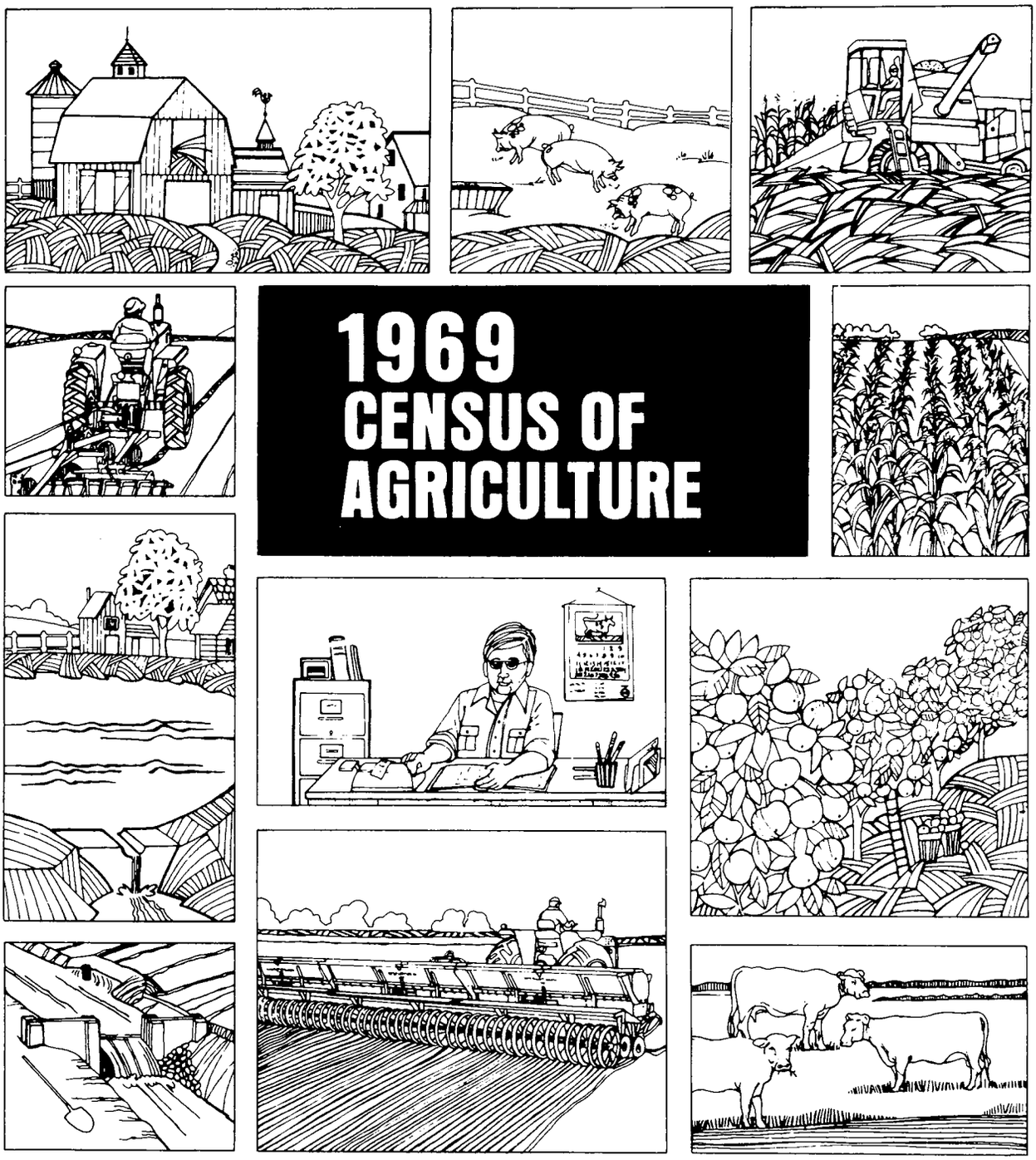
part 33

MISSISSIPPI

Section 1. Summary Data

VOLUME I
AREA REPORTS



1969 CENSUS OF AGRICULTURE

Issued June 1972

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

BUREAU OF THE CENSUS

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AGRICULTURE DIVISION

J. Thomas Breen, Chief

REPORTS OF THE 1969 CENSUS OF AGRICULTURE

Individual County Reports

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

Volume I. Area Reports

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

Volume II. General Report

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

Volume III. Agricultural Services

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

Volume IV. Irrigation

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

Volume V. Special Reports

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

Data for MISSISSIPPI are presented in 2 books:

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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Section 1

SUMMARY DATA

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Introduction

Authority, Area Covered, and Method

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

Definition of a Farm

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

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

Comparability of Data

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

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

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

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

Coverage of the 1969 Census

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

Census Forms Used

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

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

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

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

Use of Sampling

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

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

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

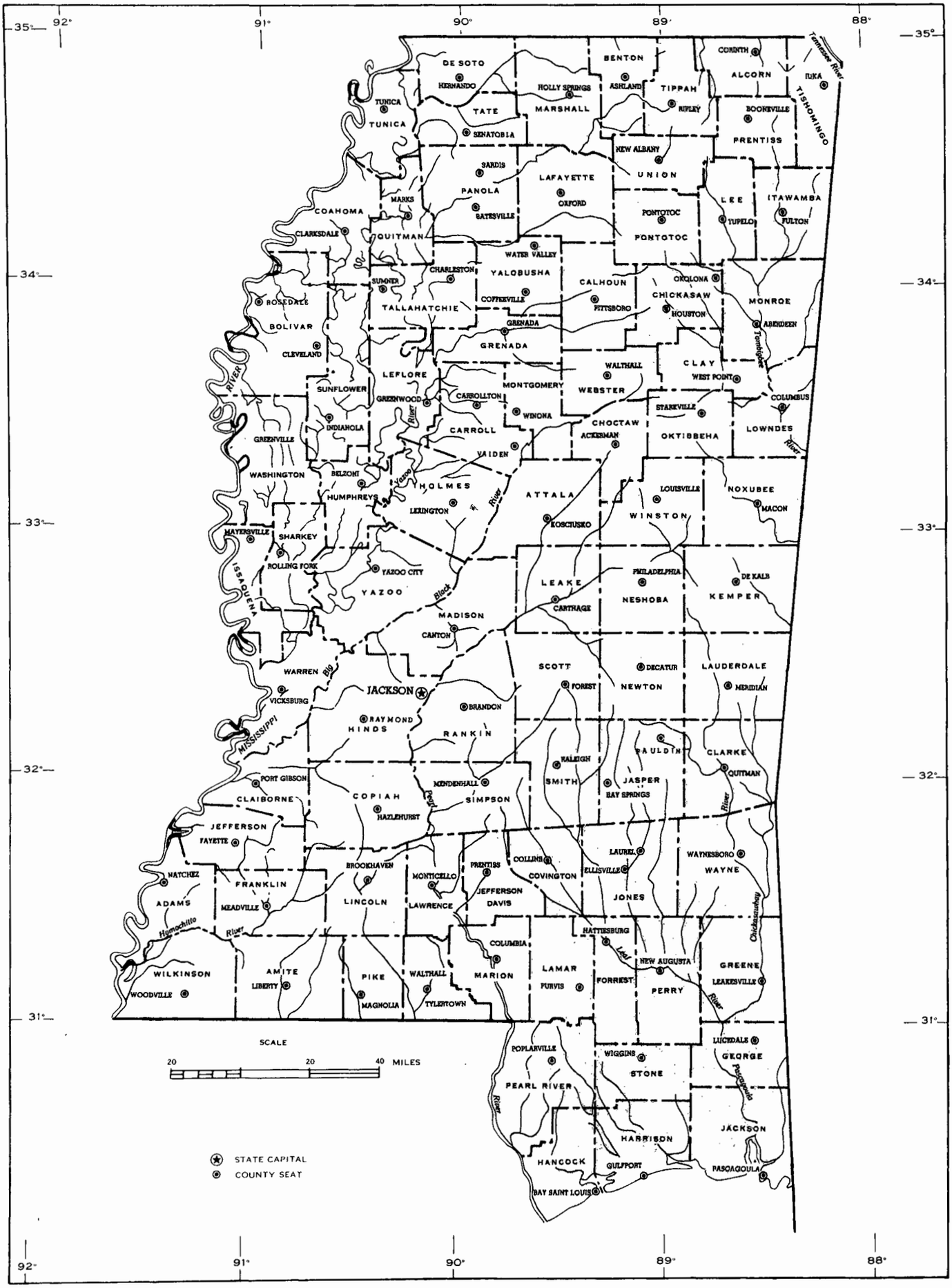
Section 7 of appendix A presents information for specified items for which there are problems of definition or comparability. Most, but not all, of these items are flagged with a "see text" note in the tables.

Abbreviations and Symbols

The following abbreviations and symbols are used throughout the tables:

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

MISSISSIPPI
Counties, County Seats, and Rivers



HIGHLIGHTS of the State's Agriculture: 1969 and 1964

	All farms		Class 1-5 farms	
	1969	1964	1969	1964
Number of farms ..... total..	72,577	109,141	27,100	36,031
Acres in farms ..... total..	16,039,665	17,751,500	11,819,890	11,420,978
per farm..	221.0	162.6	436.1	316.9
Acres of harvested cropland ..... total..	4,751,591	4,400,150	4,362,433	3,718,591
per farm..	65.5	40.3	161.0	103.2
Number of farms by size:				
1 to 49 acres	19,902	45,312	2,036	10,239
50 to 499 acres	46,144	57,314	18,986	20,189
500 acres and over	6,531	6,515	6,078	5,603
1,000 acres and over	2,758	2,648	2,689	2,459
Value of farms ..... total..	$3,745,814,951	$2,654,624,690	$2,842,554,138	$1,818,439,022
per farm..	51,611	24,322	104,891	50,469
Value of machinery and equipment on farms ..... total..	$540,376,357	(NA)	$413,617,006	(NA)
per farm..	7,446	(NA)	15,263	(NA)
Machinery and equipment on farms—specified items (number):				
Automobiles	55,208	88,037	24,486	35,063
Motortrucks (including pickups)	66,447	75,089	36,164	36,516
Tractors other than garden tractors and motortillers	88,677	90,347	57,271	60,215
Value of all farm products sold ..... total..	$685,178,402	$724,035,000	$645,833,331	$663,215,137
per farm..	9,440	6,634	23,831	18,406
Crops ..... total..	306,758,379	469,277,391	292,286,486	431,291,974
per farm..	4,227	4,300	10,785	11,970
Livestock, poultry, and their products ..... total..	369,687,299	247,345,255	345,875,449	226,137,366
per farm..	5,094	2,266	12,763	6,276
Number of farms by value of agricultural products sold:				
Less than $2,500	46,590	73,085	1,141	(NA)
Less than $1,000	29,954	48,759	(NA)	(NA)
$1,000 to $2,499	16,636	24,326	(NA)	(NA)
$2,500 and over (Classes 1-5)	25,959	36,031	25,959	36,031
$2,500 to $9,999	14,857	24,809	14,857	24,809
$10,000 to $39,999	7,111	7,540	7,111	7,540
$40,000 and over	3,991	3,707	3,991	3,707
$60,000 and over	2,516	2,347	2,516	2,347
$100,000 and over	1,137	1,213	1,137	1,213
Value of agricultural products sold by farms having sales of—				
Less than $2,500	$38,151,268	$57,506,041	$1,736,542	(NA)
$2,500 and over (Classes 1-5)	644,096,789	663,215,137	644,096,789	$663,215,137
$2,500 to $9,999	73,053,192	115,675,824	73,053,192	115,675,824
$10,000 to $39,999	148,239,299	149,529,086	148,238,299	149,529,086
$40,000 and over	422,804,298	398,010,227	422,804,298	398,010,227
$100,000 and over	245,814,533	245,290,562	245,814,533	245,290,562
Farm production expenses—specified items:				
Commercially mixed formula feeds	$123,000,897	$101,375,000	$119,710,169	$95,986,335
Commercial fertilizer	44,746,493	41,119,500	38,278,147	33,047,507
Gasoline and other petroleum fuel and oil for the farm business ...	41,320,475	36,105,500	34,858,775	31,309,158
Farm labor, contract labor, machine hire and customwork	103,404,033	81,057,000	95,995,670	74,833,328

CHART 1A—**ALL FARMS**

CHANGES in the State's Agriculture: 1969 from 1964

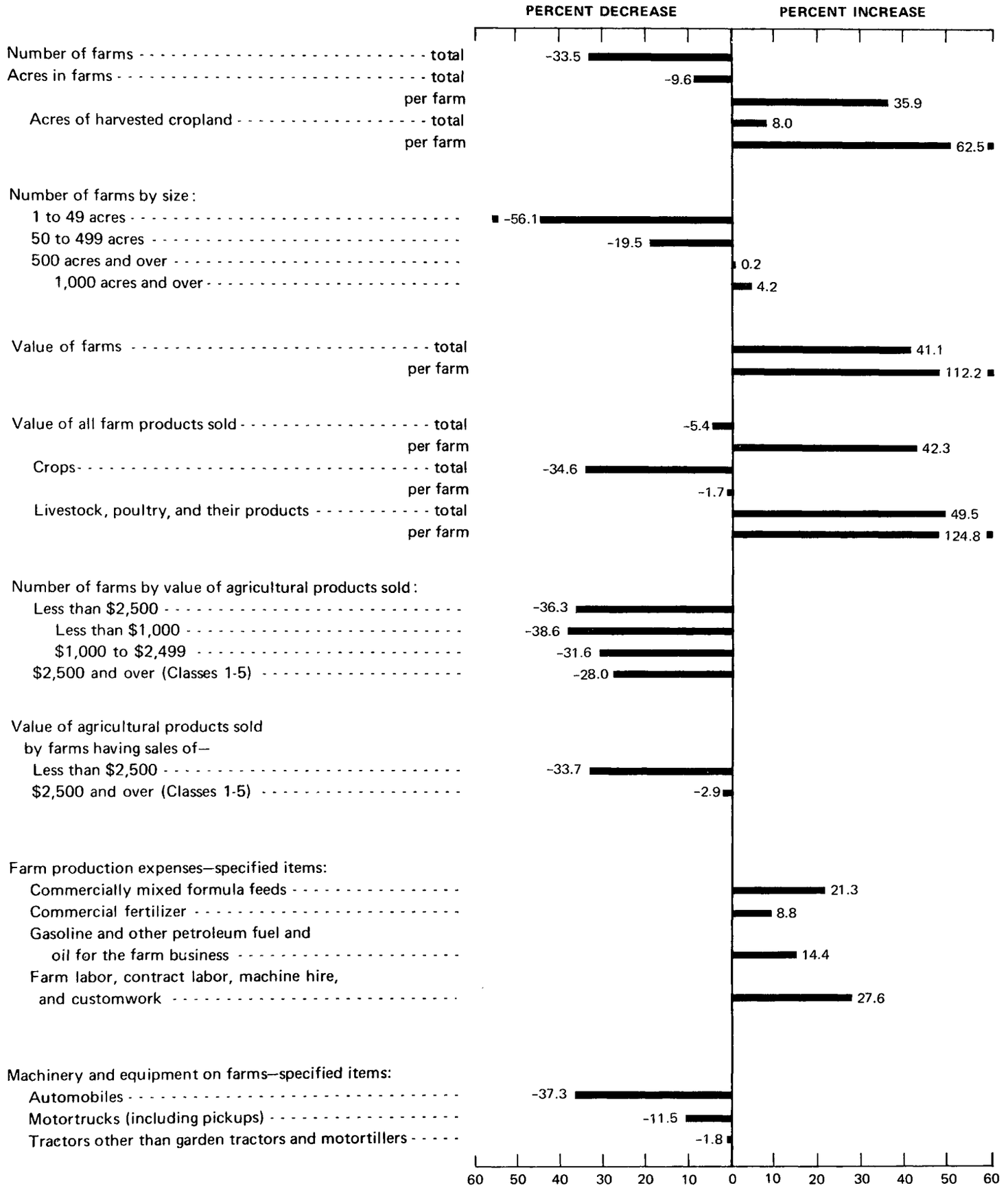


CHART 1B—**CLASS 1-5 FARMS**

CHANGES in the State's Agriculture: 1969 from 1964

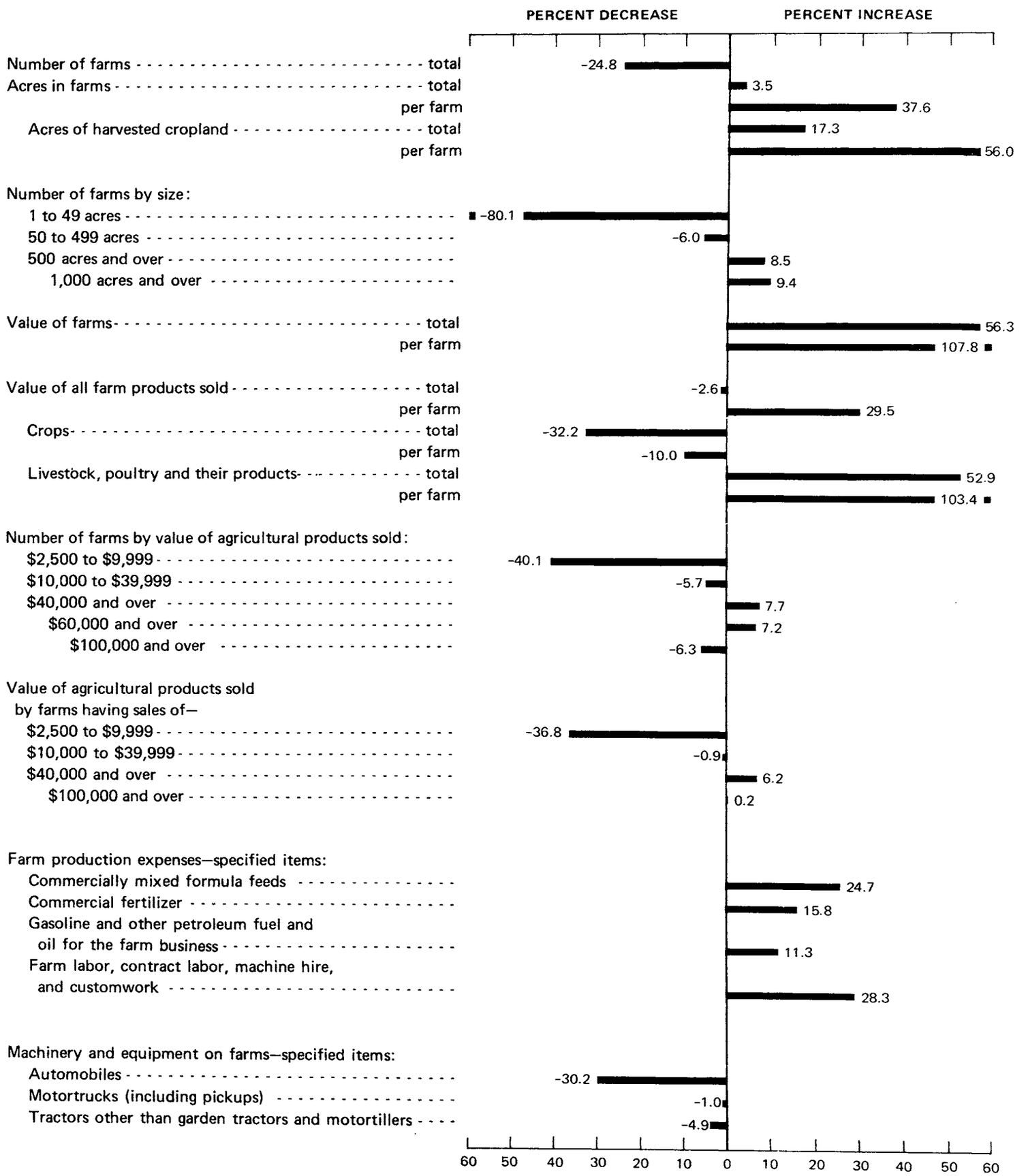


CHART 2

PROFILE of the State's Agriculture: 1969

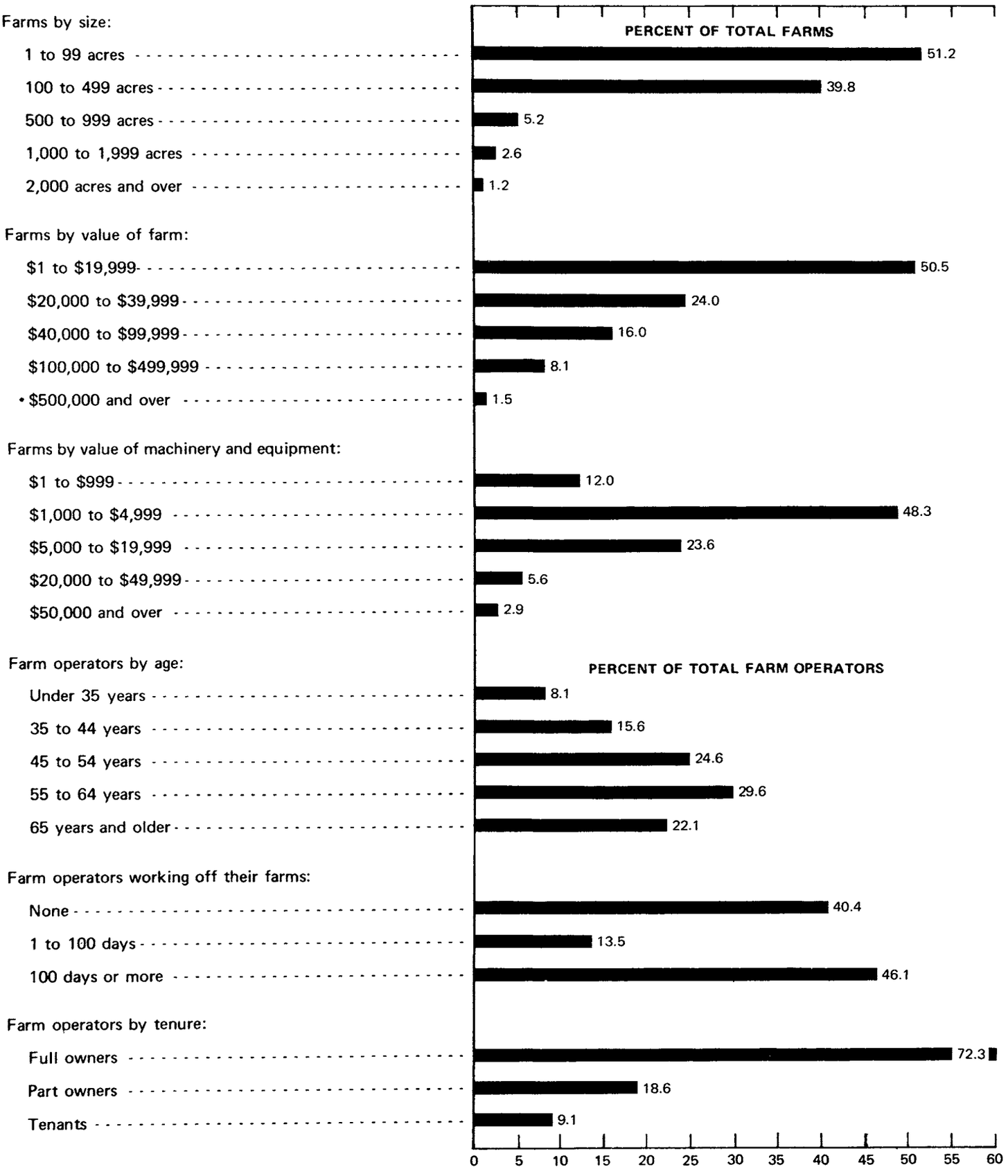
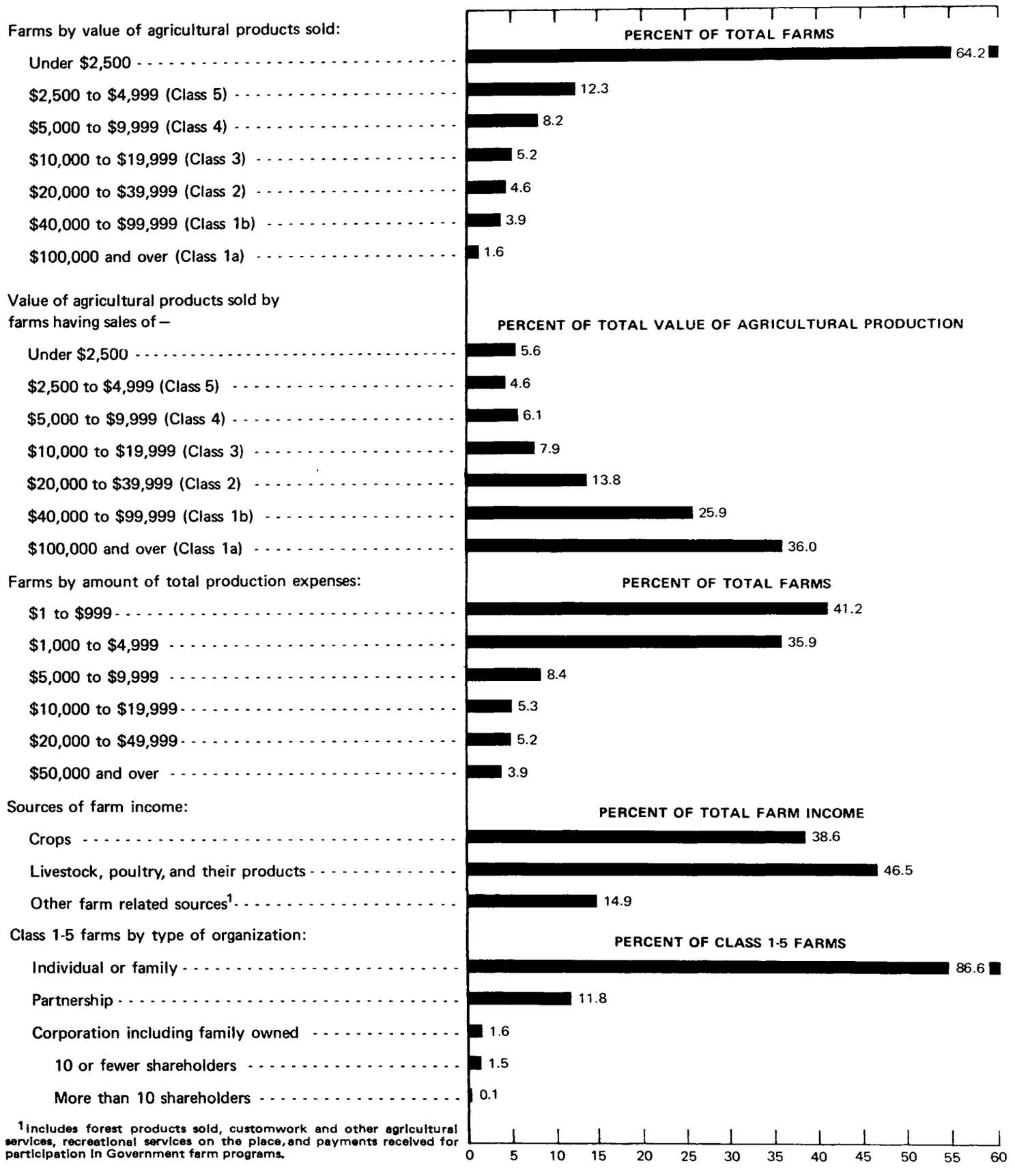


CHART 2

PROFILE of the State's Agriculture: 1969—Continued



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

Section 1

CHAPTER 1 STATE DATA

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All Farms

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

	1969	1964	1959	1954	1950	1945	1940	1935
All farms . . . . . number. .	72 577	109 141	138 142	215 915	251 383	263 528	291 092	311 683
Land in farms . . . . . acres	16 039 665	17 751 607	18 630 263	20 702 412	20 710 770	19 616 533	19 156 058	19 655 413
Average size of farm . . . . acres. .	221.0	162.6	134.9	95.9	82.4	74.4	65.8	63.1
Approximate land area . . . . acres.	30 269 440	30 222 720	30 222 720	30 238 720	30 238 720	30 348 800	30 348 800	29 671 680
Proportion in farms . . . percent .	53.0	58.7	61.6	68.5	68.5	64.6	63.1	66.2
Value of land and buildings . . .dollars.	3 745 814 951	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Average per farm . . . .dollars. .	51 611	24 322	14 292	7 053	4 566	2 457	1 632	1 190
Average per acre . . . dollars	233.53	150.34	105.97	73.56	55.42	33.01	24.80	18.87
Land in Farms According to Use								
Total cropland . . farms.	66 853	96 998	127 215	203 261	241 141	258 537	289 397	(NA)
acres	8 189 006	6 565 301	7 092 678	7 792 351	8 971 727	8 284 744	10 702 733	9 549 522
Harvested cropland . . . . farms.	53 266	88 229	118 176	193 617	229 479	251 849	282 577	302 392
acres.	4 751 591	4 400 143	4 564 307	5 529 981	6 136 206	6 472 820	6 952 931	6 735 377
Number of farms by acres harvested.								
1 to 9 acres	16 058	27 204	32 449	50 347	45 318	38 745	(NA)	(NA)
10 to 19 acres	12 438	25 485	37 573	68 621	83 651	95 851	(NA)	(NA)
20 to 29 acres	6 404	12 368	19 260	35 074	51 276	64 747	(NA)	(NA)
30 to 49 acres . . .	5 945	9 908	14 547	23 610	33 124	38 389	(NA)	(NA)
50 to 99 acres	4 841	6 461	8 022	9 949	11 008	9 793	(NA)	(NA)
100 to 199 acres	2 818	2 961	2 917	3 033	2 720	2 203	(NA)	(NA)
200 to 499 acres	2 487	2 204	2 057	2 003	1 615	1 472	(NA)	(NA)
500 to 999 acres	1 296	1 051	944	712	576	495	(NA)	(NA)
1,000 acres and over	979	587	407	268	191	154	(NA)	(NA)
Cropland used only for pasture or grazing . . . . farms.	39 089	24 608	35 566	40 979	50 959	27 827	97 842	71 543
acres.	2 423 371	1 294 478	1 629 716	1 513 428	1 604 183	848 537	2 702 190	1 903 301
All other cropland (see text) farms.	24 447	27 860	31 891	42 531	60 766	(NA)	(NA)	(NA)
acres.	1 014 044	870 680	898 655	748 942	1 231 338	963 387	1 047 612	910 844
Woodland including woodland pasture . . . .farms. .	48 133	73 202	83 804	109 767	117 608	108 236	112 580	(NA)
acres .	4 841 112	6 795 259	7 611 872	8 877 148	8 506 238	6 946 984	6 068 121	7 562 659
All other land (see text) . . farms .	52 528	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres .	3 009 547	4 391 047	3 925 713	4 032 913	3 232 805	4 384 805	(NA)	2 543 232
Irrigated land . . farms .	987	857	790	1 703	44	3	7	6
acres	149 920	123 398	99 686	132 490	5 086	3	94	21

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

All Farms

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

	Number of farms			Land in farms (acres)			Harvested cropland (acres)			Irrigated land (acres)		
	1969	1964	1959	1969	1964	1959	1969	1964	1959	1969	1964	1959
All farms, total . . . . number .	72 577	109 141	138 142	16 039 665	17 751 607	18 630 263	4 751 591	4 400 143	4 564 307	149 920	123 398	102 316
farms with harvested cropland.	53 266	88 229	118 176	13 659 035	(NA)	(NA)	4 751 591	4 400 143	4 564 307	149 297	117 608	(NA)
farms with irrigated land	987	857	784	1 007 190	989 931	(NA)	651 527	549 516	(NA)	149 920	123 398	102 316
Farms with–												
1 to 9 acres . . . . number. .	2 842	6 689	10 674	12 248	37 795	57 857	7 164	28 617	43 027	114	247	170
farms with harvested cropland. .	1 547	5 179	7 554	8 660	(NA)	(NA)	7 164	28 617	43 027	88	(NA)	(NA)
farms with irrigated land. .	33	47	30	167	(NA)	(NA)	115	(NA)	(NA)	114	247	170
10 to 49 acres . . . . number. .	17 060	38 623	54 372	506 734	1 018 079	1 383 981	128 531	408 032	708 347	1 646	871	880
farms with harvested cropland	11 297	30 706	47 886	335 205	(NA)	(NA)	128 531	408 032	708 347	1 439	(NA)	(NA)
farms with irrigated land.	139	87	70	4 005	(NA)	(NA)	1 201	(NA)	(NA)	1 646	871	880
50 to 69 acres . . . number .	6 876	9 792	11 937	402 046	572 872	696 445	77 843	132 140	202 068	322	214	260
farms with harvested cropland. .	4 776	7 490	10 126	279 774	(NA)	(NA)	77 843	132 140	202 068	310	(NA)	(NA)
farms with irrigated land.	37	12	10	2 257	(NA)	(NA)	562	(NA)	(NA)	322	214	260
70 to 99 acres . . . . number	10 368	14 152	17 135	853 052	1 161 119	1 404 709	142 232	221 030	315 858	1 312	539	140
farms with harvested cropland. .	7 446	11 179	14 714	613 744	(NA)	(NA)	142 232	221 030	315 858	952	(NA)	(NA)
farms with irrigated land	64	25	15	5 100	(NA)	(NA)	1 494	(NA)	(NA)	1 312	539	140
100 to 139 acres . number .	8 758	10 980	13 298	1 018 643	1 277 134	1 545 370	158 836	221 595	302 965	638	849	223
farms with harvested cropland.	6 316	8 835	11 281	737 164	(NA)	(NA)	158 836	221 595	302 965	638	(NA)	(NA)
farms with irrigated land.	38	30	36	4 297	(NA)	(NA)	1 344	(NA)	(NA)	638	849	223
140 to 179 acres . . . number.	6 328	7 722	8 784	994 176	1 214 083	1 379 191	161 979	194 787	241 339	1 055	483	1 250
farms with harvested cropland	4 839	6 362	7 527	761 299	(NA)	(NA)	161 979	194 787	241 339	1 047	(NA)	(NA)
farms with irrigated land .	47	24	25	7 286	(NA)	(NA)	2 653	(NA)	(NA)	1 055	483	1 250
180 to 219 acres . . . .number. .	3 923	4 373	4 782	775 543	863 109	942 924	125 913	147 510	164 822	889	480	335
farms with harvested cropland .	3 025	3 625	4 065	598 169	(NA)	(NA)	125 913	147 510	164 822	889	(NA)	(NA)
farms with irrigated land. .	30	13	16	5 968	(NA)	(NA)	2 036	(NA)	(NA)	889	480	335
220 to 259 acres . . . . . number. .	2 828	2 975	3 176	670 738	707 473	753 595	118 219	131 808	128 290	844	920	515
farms with harvested cropland.	2 231	2 554	2 702	529 194	(NA)	(NA)	118 219	131 808	128 290	842	(NA)	(NA)
farms with irrigated land	18	26	15	4 369	(NA)	(NA)	2 393	(NA)	(NA)	844	920	515
260 to 499 acres . . . number.	7 063	7 320	7 804	2 494 372	2 569 593	2 728 379	571 319	509 263	508 678	5 157	6 654	4 855
farms with harvested cropland. .	5 867	6 269	6 717	2 079 197	(NA)	(NA)	571 319	509 263	508 678	5 149	(NA)	(NA)
farms with irrigated land	107	87	80	38 124	(NA)	(NA)	18 650	(NA)	(NA)	5 157	6 654	4 855
500 to 999 acres . . . number.	3 773	3 867	3 730	2 598 506	2 654 487	2 564 007	853 607	716 418	639 421	24 689	23 613	26 204
farms with harvested cropland.	3 312	3 526	3 308	2 291 667	(NA)	(NA)	853 607	716 418	639 421	24 689	(NA)	(NA)
farms with irrigated land	143	173	189	106 094	(NA)	(NA)	80 330	(NA)	(NA)	24 689	23 613	26 204
1,000 to 1,999 acres . . number. .	1 864	1 770	1 690	2 518 511	2 441 199	2 326 728	1 103 075	792 877	690 849	43 123	42 261	36 733
farms with harvested cropland	1 754	1 663	1 585	2 381 483	(NA)	(NA)	1 103 075	792 877	690 849	43 123	(NA)	(NA)
farms with irrigated land. .	181	198	194	252 498	(NA)	(NA)	188 258	(NA)	(NA)	43 123	42 261	36 733
2,000 acres and over . . . number.	894	878	760	3 195 096	3 234 664	2 847 077	1 302 873	896 066	618 643	70 131	46 267	30 751
farms with harvested cropland. .	856	841	711	3 043 479	(NA)	(NA)	1 302 873	896 066	618 643	70 131	(NA)	(NA)
farms with irrigated land. .	150	135	104	577 025	(NA)	(NA)	352 491	(NA)	(NA)	70 131	46 267	30 751

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

All Farms

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

	All farms			Negro operated farms		
	1969	1964	1959	1969	1964	1959
Farms and land in farms operated by–						
All farm operators ..... farms..	72 577	109 141	138 142	17 184	37 715	54 927
acres..	16 039 665	17 751 607	18 630 263	1 398 508	2 018 746	2 637 123
Harvested cropland ..... farms..	53 266	88 229	118 176	13 551	35 300	52 547
acres..	4 751 591	4 400 143	4 564 307	292 644	632 927	952 087
Full owners ..... farms..	52 489	64 557	74 547	12 222	14 434	17 608
acres..	8 279 682	8 918 853	10 019 863	949 310	1 016 552	1 255 921
Harvested cropland .. farms..	35 585	46 712	57 924	9 052	12 611	15 969
acres..	1 396 376	1 325 046	1 603 147	149 196	187 883	261 220
Part owners ..... farms..	13 508	18 542	18 191	2 305	4 687	5 027
acres..	6 374 340	6 087 342	5 339 794	313 042	417 716	475 253
Harvested cropland .. farms..	12 040	17 212	17 416	2 043	4 585	4 713
acres..	2 588 438	1 958 893	1 557 980	89 855	137 054	147 950
Tenants ..... farms..	6 580	25 634	44 651	2 657	18 580	32 243
acres..	1 385 643	1 915 733	2 230 892	136 156	552 192	866 537
Harvested cropland .. farms..	5 641	23 928	42 218	2 456	18 090	31 740
acres..	766 777	861 973	1 103 957	53 593	304 769	532 249
Percent of tenancy	9.0	23.5	32.3	15.4	49.3	58.7
Farm operators by age groups:						
Under 25 years	806	1 684	2 637	104	882	1 590
25 to 34 years	5 086	8 690	12 773	558	2 937	5 139
35 to 44 years	11 321	20 164	27 851	1 818	6 544	10 596
45 to 54 years	17 837	28 528	38 640	3 706	9 694	15 351
55 to 64 years	21 465	28 174	30 037	5 493	9 668	11 757
65 years and over	16 062	21 901	24 816	5 505	7 990	9 964
Average age	54.1	52.8	51.2	58.1	(NA)	50.8
Farm operators by place of residence:						
On farm operated	50 064	96 465	120 297	12 058	(NA)	(NA)
Not on farm operated	12 030	8 142	6 921	2 048	(NA)	(NA)
Farm operators reporting days of work off farm	41 342	52 506	64 487	9 039	15 113	22 460
1 to 49 days	6 044	15 403	23 115	1 977	8 345	12 895
50 to 99 days	3 339			1 059		
100 to 199 days	7 827	37 103	41 372	2 585	2 466	3 892
200 days and over	24 132			3 418	4 302	5 673

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

All Farms

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

	1969	1964	1959
Number of farms by economic classes:			
Class 1a–Sales of $100,000 and over ...	1 137	1 213	2 259
Class 1b– " $40,000 to $99,999 ..	2 854	2 481	
Class 2– " $20,000 to $39,999 .	3 312	3 047	2 188
Class 3– " $10,000 to $19,999 ..	3 799	4 486	4 476
Class 4– " $5,000 to $9,999	5 935	8 468	9 058
Class 5– " $2,500 to $4,999	10 063	16 336	22 176
Class 6 (see text)	11 684	25 732	33 153
Part time (see text)	21 730	29 104	43 308
Part retirement (see text)	12 035	18 243	21 447
Abnormal (see text)	28	31	33
Market value of all agricultural products sold (see text) ..... dollars..	685 178 402	724 030 567	565 500 933
Average per farm ..... dollars..	9 440	6 634	4 095
Crops including nursery products and hay ..... farms..	39 526	(NA)	(NA)
dollars..	306 758 379	469 277 391	347 925 169
Forest products .. .. farms..	7 272	9 156	11 825
dollars..	8 732 724	7 230 231	8 874 325
Livestock, poultry, and their products ..... farms..	49 382	(NA)	(NA)
dollars..	369 687 299	247 345 255	208 701 439
Number of farms by value of agricultural products sold:			
$1 to $249	12 360	22 144	(NA)
$250 to $499	6 684	11 761	(NA)
$500 to $999	10 910	14 854	(NA)
$1,000 to $1,499	7 394	10 265	(NA)
$1,500 to $1,999	5 292	7 870	(NA)
$2,000 to $2,499	3 950	6 191	(NA)
$2,500 and over	25 987	36 056	(NA)
Farms with farm-related income from–			
Customwork and other agricultural services ..... farms..	5 365	(NA)	(NA)
dollars..	9 683 435	(NA)	(NA)
Recreational services ..... farms..	764	342	(NA)
dollars..	858 229	177 690	(NA)
Government farm programs .... farms..	32 015	(NA)	(NA)
dollars..	99 571 956	(NA)	(NA)

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

All Farms

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

	1969	1964	1959
Farm production expenses, total (see text) . . farms	72 577	108 968	135 648
dollars	650 976 991	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $499	16 436	(NA)	(NA)
$500 to $999	13 437	(NA)	(NA)
$1,000 to $1,999	13 242	(NA)	(NA)
$2,000 to $2,999	6 456	(NA)	(NA)
$3,000 to $4,999	6 392	(NA)	(NA)
$5,000 to $9,999	6 114	(NA)	(NA)
$10,000 to $19,999	3 858	(NA)	(NA)
$20,000 and over	6 642	(NA)	(NA)
Items Purchased			
Livestock and poultry . . farms	24 453	25 193	31 144
dollars	73 221 963	42 947 432	35 676 116
Number of farms with expenditures of–			
$1 to $99	4 758	18 977	25 376
$100 to $499	8 698		
$500 to $999	3 201		
$1,000 to $2,499	2 982	2 477	2 683
$2,500 to $4,999	1 712	1 481	1 597
$5,000 to $9,999	1 536	1 279	871
$10,000 and over	1 566	979	617
Feed for livestock and poultry . . farms	46 628	70 814	85 035
dollars	144 482 006	115 176 183	76 417 593
Number of farms with expenditures of–			
$1 to $99	8 797	25 955	36 738
$100 to $499	21 101	35 937	38 230
$500 to $999	6 843		
$1,000 to $2,499	4 318	4 991	7 061
$2,500 to $4,999	1 532		
$5,000 to $9,999	1 159	1 399	3 006
$10,000 and over	2 878	2 532	
Commercially mixed formula feeds . . farms	28 551	51 535	(NA)
tons	1 664 874	1 243 999	(NA)
dollars	123 000 897	101 372 872	(NA)
Number of farms that used–			
1 to 49 tons	24 496	47 205	(NA)
50 to 99 tons	944	1 204	(NA)
100 to 199 tons	1 055	1 204	(NA)
200 to 499 tons	1 273	1 328	(NA)
500 tons and over	783	371	(NA)
Number of farms with expenditures of–			
$1 to $99	6 127	(NA)	(NA)
$100 to $499	12 007	(NA)	(NA)
$500 to $999	3 318	(NA)	(NA)
$1,000 to $2,499	2 440	(NA)	(NA)
$2,500 to $4,999	1 024	(NA)	(NA)
$5,000 to $9,999	981	(NA)	(NA)
$10,000 and over	2 654	(NA)	(NA)
Seeds, bulbs, plants, and trees . . farms	43 458	86 041	55 627
dollars	17 077 814	10 707 967	7 398 929
Number of farms with expenditures of–			
$1 to $99	23 291	67 225	43 877
$100 to $499	14 687	15 215	8 907
$500 to $999	2 140	1 810	1 547
$1,000 to $2,499	1 882	1 791	1 296
$2,500 to $4,999	827		
$5,000 to $9,999	443		
$10,000 and over	188		
Commercial fertilizer . . . . . farms	57 153	87 120	114 092
dollars	44 746 493	41 119 092	(NA)
Number of farms with expenditures of–			
$1 to $99	16 835	32 276	(NA)
$100 to $499	23 884	37 920	(NA)
$500 to $999	6 800	8 529	(NA)
$1,000 to $2,499	5 466	7 201	(NA)
$2,500 to $4,999	2 477		(NA)
$5,000 to $9,999	1 168	1 194	(NA)
$10,000 and over	523		(NA)
Lime . . . . . farms	13 608	15 280	11 850
dollars	4 144 974	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $99	6 281	(NA)	(NA)
$100 to $499	5 455	(NA)	(NA)
$500 to $999	1 067	(NA)	(NA)
$1,000 to $2,499	567	(NA)	(NA)
$2,500 to $4,999	178	(NA)	(NA)
$5,000 to $9,999	54	(NA)	(NA)
$10,000 and over	6	(NA)	(NA)
Other agricultural chemicals (see text) . . . . . farms	30 273	(NA)	(NA)
dollars	36 539 364	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $99	15 470	(NA)	(NA)
$100 to $499	8 329	(NA)	(NA)
$500 to $999	1 937	(NA)	(NA)
$1,000 to $2,499	1 783	(NA)	(NA)
$2,500 to $4,999	1 000	(NA)	(NA)
$5,000 to $9,999	841	(NA)	(NA)
$10,000 and over	913	(NA)	(NA)
Gasoline and other petroleum fuel and oil for the farm business . . . . . farms	68 751	75 511	117 428
dollars	41 320 475	36 105 162	29 650 509
Number of farms with expenditures of–			
$1 to $99	21 240	28 133	75 080
$100 to $499	32 278	35 191	32 204
$500 to $999	7 399	5 758	4 812
$1,000 to $2,499	4 465	5 191	4 429
$2,500 to $4,999	1 851		
$5,000 to $9,999	1 082	1 238	903
$10,000 and over	436		
Hired farm labor . . . . . farms	35 999	44 952	50 878
dollars	79 064 257	62 638 196	56 047 993
Number of farms with expenditures of–			
$1 to $99	9 267	32 038	37 779
$100 to $499	13 902		
$500 to $999	3 775	4 320	4 566
$1,000 to $2,499	3 711	3 821	4 066
$2,500 to $4,999	2 224	2 010	1 965
$5,000 to $9,999	1 415	1 322	1 268
$10,000 and over	1 705	1 441	1 234
Contract labor, machine hire, and customwork . . . . . farms	29 975	38 640	92 998
dollars	24 339 776	18 418 484	33 052 571
Number of farms with expenditures of–			
$1 to $99	7 408	30 895	83 402
$100 to $499	13 426		
$500 to $999	4 419	3 992	4 767
$1,000 to $2,499	2 929	3 230	3 741
$2,500 to $4,999	996		
$5,000 to $9,999	498	349	687
$10,000 and over	299	174	401
All other production expenses . . . . . farms	53 837	(NA)	(NA)
dollars	186 039 869	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $99	7 593	(NA)	(NA)
$100 to $499	17 052	(NA)	(NA)
$500 to $999	8 761	(NA)	(NA)
$1,000 to $2,499	9 251	(NA)	(NA)
$2,500 to $4,999	4 695	(NA)	(NA)
$5,000 to $9,999	2 940	(NA)	(NA)
$10,000 and over	3 545	(NA)	(NA)

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

All Farms

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

Selected Machinery and Equipment	1969						1964		1959	
			Equipment manufactured–							
			1965 or later		1964 or earlier					
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	43 855	55 208	29 302	34 796	18 187	20 412	71 102	88 037	72 882	81 834
Motortrucks including pickups	50 305	66 447	30 631	38 011	24 183	28 436	60 583	75 089	61 472	71 489
Tractors other than garden tractors and motor tillers	50 368	88 677	24 085	42 078	31 827	46 599	51 740	90 347	51 351	84 425
Riding garden tractors 7 hp and over	2 716	2 939	1 998	2 104	752	835	(NA)	(NA)	(NA)	(NA)
Grain and bean combines, self propelled	4 884	6 977	3 588	4 930	1 685	2 047	3 218	4 491	(NA)	(NA)
Cornpickers, corn heads, and picker shellers	3 379	3 648	1 783	1 930	1 646	1 718	3 229	3 346	3 386	3 584
Pickup balers	6 753	7 045	4 105	4 208	2 751	2 837	6 353	6 618	5 855	6 065

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	67 095	540 376 357	$10,000 to $19,999	5 876	75 467 939
By value groups			$20,000 to $29,999	2 256	51 427 988
$1 to $999	8 745	4 814 554			
$1,000 to $4,999	35 083	85 632 665	$30,000 to $49,999	1 803	65 022 800
$5,000 to $9,999	11 257	72 299 092	$50,000 and over	2 075	185 711 319

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

All Farms

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

		Inventory: Farms reporting	Inventory: Number	Sales: Farms reporting	Sales: Number
Total value, dollars (000)	1969	(X)	329 558	(X)	369 687
	1964	(X)	211 296	(X)	247 345
	1959	(X)	215 978	(X)	208 701
Cattle and calves	1969	50 796	1 940 930	44 693	969 088
Farms with–					
1 to 4		6 697	18 212	11 813	29 776
5 to 9		7 752	53 132	10 058	67 038
10 to 19		11 799	162 985	10 261	138 265
20 and over		24 548	1 706 601	12 561	734 009
Cattle and calves	1964	83 415	2 350 984	59 774	864 142
	1959	100 351	2 005 511	73 689	783 653
Value, dollars	1969	(X)	285 123 216	(X)	(X)
	1964	(X)	191 845 788	(X)	65 502 736
	1959	(X)	195 504 810	(X)	81 701 542
Cows and heifers that had calved	1969	42 701	1 063 505	(X)	(X)
Farms with–					
1 or 2		5 699	8 799	(X)	(X)
3 or 4		4 668	16 316	(X)	(X)
5 to 9		7 805	52 426	(X)	(X)
10 and over		24 529	985 964	(X)	(X)
Cows and heifers that had calved	1964	80 812	1 333 270	(X)	(X)
	1959	97 744	1 140 032	(X)	(X)
Value, dollars	1969	(X)	180 255 255	(X)	(X)
	1964	(X)	129 327 190	(X)	(X)
	1959	(X)	133 383 744	(X)	(X)
Milk cows	1969	13 397	159 231	(X)	(X)
Farms with–					
1 or 2		7 031	9 941	(X)	(X)
3 or 4		1 833	6 240	(X)	(X)
5 to 9		1 454	9 415	(X)	(X)
10 and over		3 079	133 635	(X)	(X)
Milk cows	1964	37 567	247 636	(X)	(X)
	1959	65 519	334 894	(X)	(X)
Value, dollars	1969	(X)	31 050 045	(X)	(X)
	1964	(X)	26 001 780	(X)	(X)
	1959	(X)	44 206 008	(X)	(X)
Hogs and pigs	1969	17 002	384 013	10 033	536 222
Farms with–					
1 to 4		7 822	17 914	1 887	4 630
5 to 9		3 331	22 125	1 680	11 296
10 to 24		3 094	45 516	2 857	44 517
25 and over		2 755	298 458	3 609	475 779
Hogs and pigs	1964	43 070	381 067	12 031	380 699
	1959	86 011	811 514	30 902	591 891
Value, dollars	1969	(X)	11 809 015	(X)	(X)
	1964	(X)	7 205 970	(X)	8 612 890
	1959	(X)	12 141 706	(X)	16 572 948
Feeder pigs sold	1969	(X)	(X)	2 559	98 593
Value, dollars	1969	(X)	(X)	(X)	(X)
Litters of pigs farrowed between– December 1 of preceding year and November 30	1969	9 036	65 681	(X)	(X)
	1964	21 687	62 597	(X)	(X)
	1959	34 438	112 691	(X)	(X)
December 1 of preceding year and May 31	1969	7 362	34 675	(X)	(X)
	1964	15 468	33 190	(X)	(X)
	1959	19 430	53 160	(X)	(X)
June 1 and November 30	1969	6 213	31 006	(X)	(X)
	1964	13 326	29 407	(X)	(X)
	1959	26 585	59 531	(X)	(X)
Sheep and lambs	1969	420	12 638	328	8 278
	1964	786	26 556	562	18 896
	1959	1 374	73 296	1 076	60 155
Value, dollars	1969	(X)	160 279	(X)	(X)
	1964	(X)	312 154	(X)	172 372
	1959	(X)	909 348	(X)	661 705
Horses and ponies	1969	15 420	46 067	1 319	4 180
	1964	(X)	(X)	2 643	4 930
	1959	63 677	141 199	3 729	6 389
Value, dollars	1969	(X)	5 585 613	(X)	(X)
	1964	(X)	(X)	(X)	543 206
	1959	(X)	11 860 716	(X)	598 101
Chickens 3 months old or older	1969	16 399	12 724 885	1 387	12 890 652
Farms with–					
1 to 99		15 279	344 370	458	9 803
100 to 399		335	48 571	95	19 875
400 to 1,599		71	53 836	89	81 778
1,600 and over		714	12 278 108	745	12 779 196
Chickens 3 months old or older	1964	55 407	10 813 781	2 932	6 495 817
	1959	96 650	7 339 355	6 585	3 556 800
Value, dollars	1969	(X)	16 160 837	(X)	(X)
	1964	(X)	11 895 159	(X)	2 988 076
	1959	(X)	7 339 355	(X)	2 205 216
Hens and pullets of laying age excluding started pullets	1969	15 338	9 969 809	1 148	7 812 178
	1964	53 170	9 033 800	(X)	(X)
	1959	(X)	(X)	(X)	(X)
Value, dollars	1969	(X)	13 460 196	(X)	(X)
	1964	(X)	(X)	(X)	(X)
	1959	(X)	(X)	(X)	(X)
Broilers and other meat-type chickens less than 3 months old (see text)	1969	1 751	36 961 749	1 469	176 261 498
	1964	(X)	(X)	1 677	150 857 318
	1959	(X)	(X)	1 494	95 332 516
Value, dollars	1969	(X)	10 718 893	(X)	(X)
	1964	(X)	(X)	(X)	64 868 647
	1959	(X)	(X)	(X)	44 806 283
Other livestock and poultry	1969	10 512	(X)	922	(X)

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

All Farms

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

		1969	1964	1959
All farms	number	72 577	109 141	138 142
Farms with harvested cropland	number	53 266	88 229	118 176
	acres	4 751 591	4 400 143	4 564 307
All crops harvested including nursery products and forest products	farms	55 317	(X)	(X)
	value, dollars	366 152 939	526 614 179	418 167 443
All crops sold including nursery products and forest products	farms	42 680	(X)	(X)
	value, dollars	315 491 103	476 507 622	356 799 494
Field corn for all purposes	farms	23 537	57 146	92 308
For grain	farms	22 421	55 562	90 762
	acres	250 984	599 004	1 093 310
	bushels	7 943 014	21 917 696	32 497 185
	value, dollars	10 802 645	28 931 359	37 371 763
Cut for silage, green or dry fodder, or hogged or grazed	farms	1 976	(NA)	(NA)
	acres	56 520	48 933	58 054
	value, dollars	6 172 930	5 163 164	2 875 521
Sorghums for all purposes except syrup	farms	1 607	3569 ~~(NA)~~	(NA)
For grain or seed	farms	430	204	585
	acres	29 142	6 152	19 567
	bushels	1 121 193	228 772	651 625
	value, dollars	1 222 120	251 649	651 625
Cut for silage, dry forage or hay, or hogged or grazed	farms	1 258	(NA)	(NA)
	acres	37 966	50 389	35 630
	value, dollars	4 532 242	5 163 206	2 553 818
Wheat for grain	farms	1 029	1 882	1 292
	acres	73 598	138 778	30 974
	bushels	1 978 135	3 990 095	784 273
	value, dollars	2 275 577	5 306 826	1 396 006
Other small grains for grain	farms	1 102	(NA)	(NA)
	acres	97 473	128 453	236 648
	value, dollars	15 512 565	13 043 639	11 229 869
Soybeans for beans	farms	12 580	8 690	9 636
	acres	2 428 685	1 231 977	951 441
	bushels	48 247 190	22 785 466	21 037 945
	value, dollars	115 793 266	60 381 485	41 444 752
Hay, excluding sorghum hay	farms	21 882	(NA)	(NA)
	acres	510 196	677 540	576 828
	tons	816 065	1 012 546	764 566
	value, dollars	19 350 192	22 622 153	15 611 916
Cotton	farms	28 584	50 796	77 390
	acres	1 222 017	1 447 831	1 450 296
	bales	1 383 067	2 181 773	1 560 581
	value, dollars	165 968 040	362 174 318	276 222 837
Peanuts for nuts	farms	2 740	5 365	6 362
	acres	4 238	2 483	3 914
	pounds	2 231 127	1 729 274	1 495 176
	value, dollars	446 209	345 855	299 035
Tobacco	farms	2	–	1
	acres	1	–	4
	pounds	561	–	3 105
	value, dollars	393	–	1 575
Irish potatoes and sweetpotatoes	farms	4 878	(NA)	(NA)
	acres	8026 ~~9 148~~	7 658	15 622
	value, dollars	3 460 358	3 303 128	4 965 246
Vegetables, sweet corn, or melons for sale	farms	3 703	4 475	6 555
	acres	20 226	16 534	24 643
	value, dollars	3 643 286	2 158 804	2 084 877
Berries for sale	farms	161	140	(NA)
	acres	174	143	229
	value, dollars	51 309	37 881	72 801
Land in orchards (see text)	farms	2 705	6 415	10 703
	acres	43 094	85 165	101 408
	value, dollars	2 792 107	(NA)	(NA)
Other crops	farms	3 820	(NA)	(NA)
	acres	27 596	31 484	76 033
	value, dollars	3 504 448	(NA)	(NA)
Greenhouse products under glass or other protection	farms	215	(NA)	(NA)
	sq.ft.	1 231 713	640 371	527 395
	value, dollars	1 892 528	(NA)	(NA)

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

All Farms

Table 9. Summary of Selected Economic Class Groups: 1969

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

	All farms	Class 1-6 farms	Farms with less than $2,500 value of sales				
			Total	Class 6	Part time	Part retirement	Abnormal
Farms and Land in Farms							
Farms ..... number	72 577	38 784	45 449	11 684	21 730	12 035	28
percent	100.0	53.4	62.6	16.0	29.9	16.5	0.0
Land in farms ..... acres	16 039 665	12 805 109	4 161 682	985 219	2 070 230	1 106 233	58 093
Average size of farm ..... acres	221.0	330.1	91.5	84.3	95.2	91.9	2 074.7
Value of land and buildings ..... dollars	3 745 814 951	3 057 999 395	883 263 635	215 445 257	449 551 664	218 266 714	19 997 178
Average per farm ..... dollars	51 611	78 846	19 434	18 439	20 688	18 135	714 184
Average per acre ..... dollars	233.53	238.81	212.23	218.67	217.15	197.30	344.22
Number of farms by value of farm:							
$1 to $9,999	18 919	7 108	16 717	4 907	6 924	4 886	1
$10,000 to $19,999	17 717	7 318	13 890	3 491	6 809	3 590	-
$20,000 to $39,999	17 401	9 239	10 393	2 231	5 612	2 550	-
$40,000 to $69,999	8 597	6 152	3 170	728	1 720	722	3
$70,000 to $99,999	3 030	2 528	677	177	346	154	2
$100,000 to $149,999	2 300	2 053	322	76	180	66	1
$150,000 to $199,999	1 220	1 133	124	41	63	20	4
$200,000 to $499,999	2 338	2 226	126	23	63	40	9
$500,000 and over	1 055	1 027	30	10	13	7	8
Owned and rented lands by farm operator:							
Land owned ..... farms	66 226	34 834	41 727	10 362	20 122	11 243	27
acres	12 595 366	9 471 500	4 004 547	935 584	1 948 707	1 120 256	54 903
Land rented or leased from others ..... farms	20 389	14 645	8 350	2 614	4 125	1 611	8
acres	4 434 786	4 099 816	462 779	131 837	261 525	69 417	4 028
Land rented or leased to others . farms	11 056	5 626	7 187	1 762	3 278	2 147	5
acres	990 487	766 207	305 644	82 202	140 002	83 440	838
Land in Farms According to Use							
Total cropland ..... farms	66 853	36 396	41 130	10 701	19 503	10 926	28
acres	8 189 006	6 968 741	1 595 574	397 516	788 709	409 349	22 207
Harvested cropland ..... farms	53 266	31 667	29 787	8 215	13 670	7 902	27
acres	4 751 591	4 470 884	372 672	108 451	172 712	91 509	16 486
Number of farms by acres harvested:							
1 to 9 acres	16 058	5 468	14 326	3 737	6 425	4 164	1
10 to 19 acres	12 438	5 499	9 647	2 709	4 546	2 392	1
20 to 29 acres	6 404	3 999	3 452	1 048	1 569	835	1
30 to 49 acres	5 945	4 558	1 991	607	954	430	3
50 to 99 acres	4 841	4 586	365	114	171	80	4
100 to 199 acres	2 818	2 809	4	-	3	1	5
200 to 499 acres	2 487	2 478	2	-	2	-	7
500 to 999 acres	1 296	1 293	-	-	-	-	3
1,000 acres and over	979	977	-	-	-	-	2
Cropland used only for pasture or grazing ..... farms	39 089	20 238	24 841	6 008	12 173	6 660	18
acres	2 423 371	1 725 585	906 207	210 869	459 326	236 012	2 448
All other cropland (see text) ... farms	24 447	13 805	14 406	3 774	6 771	3 861	10
acres	1 014 044	772 272	316 695	78 196	156 671	81 828	3 273
Woodland including woodland pasture ..... farms	48 133	25 814	29 517	7 221	14 490	7 806	23
acres	4 841 112	3 530 783	1 660 883	371 041	850 062	439 780	20 487
All other land (see text) ..... farms	52 528	28 415	32 243	8 158	15 411	8 674	28
acres	3 009 547	2 305 585	905 225	216 662	431 459	257 104	15 399
Irrigated land ..... farms	987	801	224	48	124	52	10
acres	149 920	146 497	2 851	493	1 681	677	1 065
Color and Tenure of Operator							
All farm operators:							
Full owners	52 489	24 309	37 281	9 121	17 706	10 454	20
Part owners	13 508	10 387	4 313	1 198	2 355	760	6
Tenants	6 580	4 088	3 855	1 365	1 669	821	2
White farm operators:							
Full owners	40 175	19 401	26 542	5 787	14 261	6 494	19
Part owners	11 190	8 998	2 846	659	1 781	406	5
Tenants	3 895	2 721	1 655	483	932	240	2
Negro farm operators:							
Full owners	12 222	4 874	10 661	3 314	3 426	3 921	1
Part owners	2 305	1 378	1 464	538	573	353	1
Tenants	2 657	1 350	2 181	874	730	577	-
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	806	500	477	171	306	-	-
25 to 34 years	5 086	2 791	2 822	529	2 293	-	2
35 to 44 years	11 321	6 188	6 539	1 407	5 132	-	1
45 to 54 years	17 837	10 813	10 301	3 288	7 013	-	11
55 to 64 years	21 465	14 470	13 275	6 289	6 986	-	9
65 years and over	16 062	4 022	12 035	-	-	12 035	5
Average age	54.1	52.2	55.4	52.8	47.9	71.4	54.7
Farm operators by place of residence:							
On farm operated	50 064	27 196	30 643	7 790	14 029	8 824	15
Not on farm operated	12 030	6 557	7 199	1 733	4 279	1 187	7
Farm operators reporting days of work off farm	41 342	15 435	29 624	3 723	21 730	4 171	6
1 to 49 days	6 044	4 207	3 854	2 020	-	1 834	3
50 to 99 days	3 339	2 866	2 176	1 703	-	473	-
100 to 199 days	7 827	1 797	6 029	-	5 472	557	1
200 days and over	24 132	6 565	17 565	-	16 258	1 307	2

All Farms

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

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

	All farms	Class 1-6 farms	Farms with less than $2,500 value of sales				Abnormal
			Total	Class 6	Part time	Part retirement	
Farms by Size							
1 to 9 acres	2 842	1 174	2 502	834	964	704	-
10 to 49 acres	17 060	5 890	15 362	4 194	7 008	4 160	2
50 to 69 acres	6 876	2 725	5 583	1 432	2 660	1 491	-
70 to 99 acres	10 368	4 554	7 822	2 009	3 854	1 959	1
100 to 139 acres	8 758	4 393	5 736	1 371	2 935	1 430	-
140 to 179 acres	6 328	3 669	3 413	756	1 712	945	2
180 to 219 acres	3 923	2 524	1 797	398	952	447	-
220 to 259 acres	2 828	1 990	1 070	232	519	319	-
260 to 499 acres	7 063	5 687	1 731	358	895	478	3
500 to 999 acres	3 773	3 477	376	88	199	89	8
1,000 to 1,999 acres	1 864	1 824	45	10	29	6	5
2,000 acres and over	894	877	12	2	3	7	7
Farms by Type (see text)							
Cash-grain farms	6 246	4 202	2 822	778	1 361	683	-
Tobacco farms	36	10	36	10	15	11	-
Cotton farms	14 573	8 632	9 014	3 074	3 601	2 339	1
Other field-crop farms	472	273	284	86	89	109	1
Vegetable farms	495	251	352	108	132	112	-
Fruit and nut farms	307	124	225	42	139	44	-
Poultry farms							-
Dairy farms							10
Livestock farms other than poultry and dairy farms	36 589	19 389	22 082	4 902	11 585	5 595	10
Livestock ranches (see text)							-
General farms	5 056	3 283	2 476	709	1 118	649	6
Miscellaneous farms	8 803	2 620	8 158	1 975	3 690	2 493	-
Value of Products Sold and Other Farm-Related Income							
Market value of all agricultural products sold (see text) ..... dollars..	685 178 402	655 518 021	36 414 726	9 684 690	17 840 442	8 889 594	2 930 345
Average per farm ..... dollars..	9 440	16 901	801	828	821	738	104 655
Farms by value of agricultural products sold:							
$1 to $249 (see text)	5 562	1 484	5 532	1 454	2 425	1 653	-
$250 to $499	6 683	1 807	6 646	1 770	3 076	1 800	-
$500 to $999	10 910	2 818	10 789	2 697	5 381	2 711	-
$1,000 to $1,499	7 394	2 056	7 189	1 851	3 568	1 770	-
$1,500 to $1,999	5 292	1 617	4 995	1 320	2 446	1 229	-
$2,000 to $2,499	3 950	1 385	3 572	1 007	1 771	794	-
$2,500 and over	25 987	25 959	-	-	-	-	28
Crops including nursery products and hay .....farms..	39 526	25 104	20 693	6 294	8 934	5 465	23
dollars..	306 758 379	296 657 355	13 351 409	4 370 869	5 762 003	3 218 537	1 120 484
Forest products .....farms..	7 272	4 775	3 378	885	1 589	904	4
dollars..	8 732 724	7 921 945	956 115	250 549	462 888	242 678	105 213
Livestock, poultry, and their products .....farms..	49 382	28 100	28 008	6 752	14 064	7 192	26
dollars..	369 687 299	350 938 721	22 107 202	5 063 272	11 615 551	5 428 379	1 704 648
Farms with farm-related income from–							
Customwork and other agricultural services .....farms..	5 365	3 994	2 121	750	852	519	-
dollars..	9 683 435	8 738 601	1 372 762	427 928	649 527	295 307	-
Recreational services .....farms..	764	467	440	143	167	130	-
dollars..	858 229	745 518	236 069	123 358	63 754	48 957	-
Government farm programs ....farms..	32 015	19 586	17 260	4 840	7 922	4 498	9
dollars..	99 571 956	93 329 484	8 341 833	2 510 839	3 843 470	1 987 524	411 478
Production Expenses							
Farm production expenses, total ...farms..	72 577	38 784	45 449	11 684	21 730	12 035	28
dollars..	650 976 991	613 222 878	46 484 945	11 447 872	24 848 039	10 189 034	2 717 040
Number of farms with expenditures of–							
$1 to $499	16 436	4 449	16 289	4 302	6 626	5 361	-
$500 to $999	13 437	4 077	12 775	3 416	6 084	3 275	1
$1,000 to $1,999	13 242	5 173	10 699	2 631	5 714	2 354	1
$2,000 to $2,999	6 456	3 868	3 406	820	1 904	682	2
$3,000 to $4,999	6 392	5 030	1 744	382	1 089	273	-
$5,000 to $9,999	6 114	5 709	536	133	313	90	2
$10,000 to $19,999	3 858	3 854	-	-	-	-	4
$20,000 and over	6 642	6 624	-	-	-	-	18
Livestock and poultry .....farms..	24 453	14 470	13 111	3 147	6 991	2 973	19
dollars..	73 221 963	68 883 029	5 373 546	1 208 988	3 231 555	933 003	174 376
Number of farms with expenditures of–							
$1 to $99	4 758	1 957	3 858	1 057	1 712	1 089	-
$100 to $499	8 698	3 968	6 134	1 406	3 394	1 334	2
$500 to $999	3 201	1 881	1 710	391	984	335	1
$1,000 to $2,499	2 982	2 078	1 118	218	718	182	4
$2,500 to $4,999	1 712	1 507	263	62	171	30	4
$5,000 to $9,999	1 536	1 520	28	13	12	3	1
$10,000 and over	1 566	1 559	-	-	-	-	7
Feed for livestock and poultry .....farms..	46 628	25 450	27 575	6 422	14 096	7 057	25
dollars..	144 482 006	138 056 681	7 554 281	1 603 158	4 317 040	1 634 083	474 202
Number of farms with expenditures of–							
$1 to $99	8 797	3 237	7 575	2 015	3 063	2 497	-
$100 to $499	21 101	9 019	15 651	3 574	8 328	3 749	5
$500 to $999	6 843	4 098	3 393	649	2 104	640	1
$1,000 to $2,499	4 318	3 563	928	177	589	162	4
$2,500 to $4,999	1 532	1 509	28	7	12	9	2
$5,000 to $9,999	1 159	1 156	-	-	-	-	3
$10,000 and over	2 878	2 868	-	-	-	-	10

All Farms

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

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

	All farms	Class 1-6 farms	Farms with less than $2,500 value of sales				Abnormal
			Total	Class 6	Part time	Part retirement	
Commercially mixed formula feeds—farms	28 551	18 137	13 506	3 116	6 855	3 535	24
tons	1 664 874	1 627 630	43 715	9 325	24 610	9 780	2 854
dollars	123 000 897	120 364 622	3 082 007	654 453	1 734 949	692 605	208 721
Number of farms that used—							
1 to 49 tons	24 496	14 094	13 502	3 113	6 854	3 535	13
50 to 99 tons	944	941	4	3	1	-	2
100 to 199 tons	1 055	1 050	-	-	-	-	5
200 to 499 tons	1 273	1 270	-	-	-	-	3
500 tons and over	783	782	-	-	-	-	1
Number of farms with expenditures of—							
$1 to $99	6 127	2 581	4 826	1 280	2 037	1 509	-
$100 to $499	12 007	6 343	7 195	1 537	3 918	1 740	6
$500 to $999	3 318	2 430	1 124	237	665	222	1
$1,000 to $2,499	2 440	2 144	348	57	233	58	5
$2,500 to $4,999	1 024	1 014	13	5	2	6	2
$5,000 to $9,999	981	978	-	-	-	-	3
$10,000 and over	2 654	2 647	-	-	-	-	7
Seeds, bulbs, plants, and trees—farms	43 458	26 396	23 654	6 615	10 909	6 130	23
dollars	17 077 814	15 964 404	1 472 521	414 590	708 270	349 661	55 479
Number of farms with expenditures of—							
$1 to $99	23 291	9 818	18 635	5 166	8 528	4 941	4
$100 to $499	14 687	11 132	4 996	1 449	2 366	1 181	8
$500 to $999	2 140	2 114	22	-	14	8	4
$1,000 to $2,499	1 882	1 879	1	-	1	-	2
$2,500 to $4,999	827	823	-	-	-	-	4
$5,000 to $9,999	443	443	-	-	-	-	-
$10,000 and over	188	187	-	-	-	-	1
Commercial fertilizer—farms	57 153	32 442	33 591	8 906	16 159	8 526	26
dollars	44 746 493	39 887 517	6 174 039	1 609 370	3 248 787	1 315 882	294 307
Number of farms with expenditures of—							
$1 to $99	16 835	5 991	14 648	3 804	6 425	4 419	-
$100 to $499	23 884	11 748	16 656	4 523	8 423	3 710	3
$500 to $999	6 800	5 482	1 779	461	1 021	297	-
$1,000 to $2,499	5 466	5 130	432	101	243	88	5
$2,500 to $4,999	2 477	2 419	67	16	42	9	7
$5,000 to $9,999	1 168	1 154	9	1	5	3	6
$10,000 and over	523	518	-	-	-	-	5
Lime—farms	13 608	8 844	5 935	1 185	3 423	1 327	14
dollars	4 144 974	3 686 688	482 775	93 359	290 725	98 691	68 870
Number of farms with expenditures of—							
$1 to $99	6 281	2 785	4 384	890	2 448	1 046	2
$100 to $499	5 455	4 224	1 513	286	958	269	4
$500 to $999	1 067	1 039	34	8	14	12	2
$1,000 to $2,499	567	560	4	1	3	-	4
$2,500 to $4,999	178	177	-	-	-	-	1
$5,000 to $9,999	54	54	-	-	-	-	-
$10,000 and over	6	5	-	-	-	-	1
Other agricultural chemicals (see text)—farms	30 273	19 913	14 269	3 931	7 087	3 251	22
dollars	36 539 364	35 750 372	902 453	282 028	430 227	190 198	168 567
Number of farms with expenditures of—							
$1 to $99	15 470	7 128	11 327	2 987	5 704	2 636	2
$100 to $499	8 329	6 379	2 862	918	1 345	599	6
$500 to $999	1 937	1 883	71	23	34	14	6
$1,000 to $2,499	1 783	1 774	9	3	4	2	3
$2,500 to $4,999	1 000	998	-	-	-	-	2
$5,000 to $9,999	841	839	-	-	-	-	2
$10,000 and over	913	912	-	-	-	-	1
Gasoline and other petroleum fuel and oil for the farm business—farms	68 751	37 660	41 796	10 732	20 401	10 663	27
dollars	41 320 475	36 589 359	6 293 462	1 730 584	3 014 612	1 548 266	168 238
Number of farms with expenditures of—							
$1 to $99	21 240	6 496	19 463	4 719	9 696	5 048	-
$100 to $499	32 278	17 106	20 675	5 508	9 922	5 245	5
$500 to $999	7 399	6 336	1 527	467	714	346	3
$1,000 to $2,499	4 465	4 364	130	38	69	23	9
$2,500 to $4,999	1 851	1 845	1	-	-	1	5
$5,000 to $9,999	1 082	1 079	-	-	-	-	3
$10,000 and over	436	434	-	-	-	-	2
Hired farm labor—farms	35 999	22 858	17 475	4 359	8 635	4 481	25
dollars	79 064 257	75 383 312	3 974 648	1 035 541	1 936 762	1 002 345	741 838
Number of farms with expenditures of—							
$1 to $99	9 267	3 417	7 586	1 736	3 709	2 141	-
$100 to $499	13 902	7 937	8 126	2 165	4 073	1 888	4
$500 to $999	3 775	2 922	1 142	289	561	292	-
$1,000 to $2,499	3 711	3 343	502	135	245	122	1
$2,500 to $4,999	2 224	2 153	102	32	37	33	1
$5,000 to $9,999	1 415	1 397	17	2	10	5	3
$10,000 and over	1 705	1 689	-	-	-	-	16
Contract labor, machine hire, and customwork—farms	29 975	18 754	14 807	3 600	7 537	3 670	14
dollars	24 339 776	22 295 358	2 646 826	647 459	1 418 957	580 410	45 051
Number of farms with expenditures of—							
$1 to $99	7 408	2 711	6 203	1 506	2 914	1 783	-
$100 to $499	13 426	7 546	7 758	1 882	4 160	1 716	4
$500 to $999	4 419	3 877	721	183	385	153	4
$1,000 to $2,499	2 929	2 837	117	27	73	17	2
$2,500 to $4,999	996	989	7	1	5	1	1
$5,000 to $9,999	498	497	1	1	-	-	1
$10,000 and over	299	297	-	-	-	-	2
All other production expenses—farms	53 837	33 533	27 024	6 745	13 435	6 844	25
dollars	186 039 869	176 726 158	11 610 394	2 822 795	6 251 104	2 536 495	526 112
Number of farms with expenditures of—							
$1 to $99	7 593	2 456	6 958	1 821	2 967	2 170	-
$100 to $499	17 052	7 738	12 425	3 113	6 216	3 096	2
$500 to $999	8 761	5 245	4 588	1 073	2 537	978	1
$1,000 to $2,499	9 251	7 256	2 622	631	1 476	515	4
$2,500 to $4,999	4 695	4 404	391	102	216	73	2
$5,000 to $9,999	2 940	2 902	40	5	23	12	3
$10,000 and over	3 545	3 532	-	-	-	-	13

All Farms

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

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

	All farms	Class 1-6 farms	Farms with less than $2,500 value of sales				Abnormal
			Total	Class 6	Part time	Part retirement	
Selected Machinery and Equipment							
Automobiles ..... farms..	43 855	24 460	25 509	6 125	13 371	6 013	11
number..	55 208	31 677	30 699	7 191	16 593	6 915	23
Motortrucks including pickups ..... farms..	50 305	29 654	27 687	7 059	14 103	6 525	23
number..	66 447	43 860	30 077	7 696	15 428	6 953	206
Tractors other than garden tractors and motor tillers ..... farms..	50 368	30 370	26 646	6 674	14 171	5 801	26
number..	88 677	65 176	31 199	7 905	16 588	6 706	207
Riding garden tractors 7hp and over ..... farms..	2 716	1 844	1 061	190	646	225	1
number..	2 939	2 013	1 135	210	685	240	1
Grain and bean combines, self-propelled ..... farms..	4 884	4 666	322	111	147	64	7
number..	6 977	6 738	350	122	160	68	11
Cornpickers, corn heads, and picker-shellers ..... farms..	3 379	2 892	682	201	374	107	6
number..	3 648	3 145	707	210	386	111	6
Pickup balers ..... farms..	6 753	5 751	1 291	305	761	225	16
number..	7 045	6 016	1 335	325	776	234	19
Estimated market value of all machinery and equipment ..... farms..	67 095	36 773	40 717	10 421	19 976	10 320	26
dollars..	540 376 357	445 746 206	125 022 007	32 129 200	65 987 189	26 905 618	1 737 344
Number of farms by value of machinery and equipment:							
$1 to $999	8 745	2 909	8 040	2 204	3 106	2 730	-
$1,000 to $4,999	35 083	15 635	26 037	6 590	13 115	6 332	1
$5,000 to $9,999	11 257	7 492	4 916	1 153	2 850	913	2
$10,000 to $19,999	5 876	4 890	1 331	354	709	268	9
$20,000 to $29,999	2 256	2 094	230	66	120	44	-
$30,000 to $49,999	1 803	1 715	124	40	64	20	4
$50,000 and over	2 075	2 040	39	14	12	13	10
Livestock and Poultry							
Livestock and poultry on place:							
Cattle and calves ..... farms..	50 796	27 261	31 001	7 492	15 345	8 164	26
number..	1 940 930	1 566 404	473 592	106 275	255 906	111 411	7 209
Farms with–							
1 to 4	6 697	2 453	5 939	1 696	2 303	1 940	1
5 to 9	7 752	2 699	6 842	1 789	3 170	1 883	-
10 to 19	11 799	4 544	9 384	2 131	4 837	2 416	2
20 and over	24 548	17 565	8 836	1 876	5 035	1 925	23
Cows and heifers that had calved ..... farms..	42 701	24 310	24 306	5 938	11 983	6 385	23
number..	1 063 505	884 116	226 558	50 452	123 556	52 550	3 283
Farms with–							
1	2 599	1 050	2 209	660	871	678	-
2 to 4	7 768	2 826	6 754	1 813	2 877	2 064	1
5 to 9	7 805	3 059	6 293	1 548	3 075	1 670	1
10 to 24	12 594	6 712	7 453	1 571	4 243	1 639	-
25 and over	11 935	10 663	1 597	346	917	334	21
Milk cows ..... farms..	13 397	7 994	7 673	2 284	2 966	2 423	14
number..	159 231	144 062	20 341	6 232	7 616	6 493	1 060
Farms with–							
1 or 2	7 031	3 438	5 101	1 508	1 999	1 594	-
3 or 4	1 833	866	1 385	419	530	436	1
5 to 9	1 454	712	1 059	317	394	348	-
10 and over	3 079	2 978	128	40	43	45	13
Hogs and pigs ..... farms..	17 002	9 386	11 007	3 403	4 641	2 963	12
number..	384 013	326 039	76 668	22 606	36 168	17 894	3 912
Farms with–							
1 to 4	7 822	3 354	6 322	1 854	2 645	1 823	-
5 to 9	3 331	1 776	2 366	812	904	650	1
10 to 24	3 094	1 902	1 795	605	802	388	2
25 and over	2 755	2 354	524	132	290	102	9
Litters of pigs farrowed, December 1 of preceding year and November 30 .... farms..	9 036	5 714	4 950	1 636	2 045	1 269	8
number of litters..	65 681	56 133	12 937	4 064	5 783	3 090	675
Farms by number of litters farrowed:							
1 litter	2 469	1 242	1 861	634	710	517	-
2 to 4 litters	3 856	2 256	2 414	814	1 004	596	-
5 to 9 litters	1 331	937	553	160	259	134	1
10 to 19 litters	766	671	122	28	72	22	1
20 litters and over	614	608	-	-	-	-	6
Sheep and lambs ..... farms..	420	244	215	41	106	68	2
number..	12 638	9 139	3 781	598	1 829	1 354	316
Farms with–							
1	28	9	22	3	13	6	-
2 to 4	79	42	39	2	27	10	-
5 to 9	62	33	44	15	15	14	-
10 to 24	104	60	59	15	23	21	-
25 and over	147	100	51	6	28	17	2
Horses and ponies ..... farms..	15 420	8 364	9 073	2 025	4 957	2 091	8
number..	46 067	30 270	19 833	4 139	11 695	3 999	103
Farms with–							
1	6 405	3 036	4 347	980	2 224	1 143	2
2 to 4	6 981	3 920	3 977	920	2 229	828	4
5 to 9	1 456	945	613	102	409	102	-
10 to 24	434	321	136	23	95	18	-
25 and over	144	142	-	-	-	-	2

All Farms

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

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

	All farms	Class 1-6 farms	Farms with less than $2,500 value of sales				
			Total	Class 6	Part time	Part retirement	Abnormal
Chickens 3 months old or older..farms..	16 399	7 871	12 073	3 551	4 533	3 989	6
number..	12 724 885	12 510 906	283 150	83 064	107 390	92 696	13 893
Farms with–							
1 to 99	15 279	6 893	11 884	3 500	4 447	3 937	2
100 to 399	335	204	180	49	81	50	-
400 to 1,599	71	62	9	2	5	2	2
1,600 and over	714	712	-	-	-	-	2
Hens and pullets of laying age excluding started pullets...farms..	15 338	7 349	11 323	3 340	4 238	3 745	6
number.	9 969 809	9 786 430	239 737	70 001	90 145	79 591	13 643
Broilers and other meat-type chickens less than 3 months old.....farms..	1 751	1 339	567	156	236	175	1
number..	36 961 749	36 945 213	72 615	62 079	4 334	6 202	6 000
Other livestock and poultry....farms..	10 512	5 350	7 409	2 252	2 842	2 315	5
Livestock and poultry sold·							
Cattle and calves.....farms..	44 693	25 527	24 998	5 858	12 799	6 341	26
number..	969 088	822 991	183 407	40 395	98 232	44 780	3 085
Hogs and pigs.....farms..	10 033	6 541	5 117	1 637	2 243	1 237	12
number..	536 222	480 872	70 739	21 037	33 528	16 174	5 648
Feeder pigs sold.....farms..	2 559	1 630	1 417	491	607	319	3
number..	98 593	83 217	22 227	6 943	10 805	4 479	92
Sheep and lambs.....farms..	328	214	142	31	61	50	3
number.	8 278	6 274	2 209	523	924	762	318
Horses and ponies.....farms..	1 319	876	511	70	350	91	2
number..	4 180	3 305	1 008	136	682	190	3
Chickens 3 months old or older.....farms..	1 387	1 094	396	107	152	137	4
number..	12 890 652	12 853 464	39 074	13 251	16 317	9 506	11 365
Hens and pullets of laying age excluding started pullets..farms.	1 148	901	330	87	128	115	4
number..	7 812 178	7 777 469	36 292	12 723	14 558	9 011	11 140
Broilers and other meat-type chickens less than 3 months old.....farms..	1 469	1 446	37	15	6	16	1
number..	176 261 498	176 243 728	155 284	152 514	100	2 670	15 000
Other livestock and poultry....farms..	922	591	464	134	190	140	1
Crops Harvested							
Field corn for all purposes.....farms..	23 537	12 857	15 102	4 440	6 362	4 300	18
Farms with–							
1 to 4 acres	7 326	2 769	6 232	1 675	2 612	1 945	-
5 to 14 acres	10 718	5 660	7 328	2 270	3 067	1 991	-
15 to 24 acres	2 762	1 991	1 134	365	502	267	2
25 to 49 acres	1 812	1 560	361	115	164	82	6
50 acres and over	919	877	47	15	17	15	10
For grain.....farms.	22 421	11 987	14 784	4 364	6 174	4 246	14
acres..	250 984	178 605	103 610	32 288	43 572	27 750	1 057
bushels..	7 943 014	6 025 072	2 731 704	850 956	1 167 533	713 215	37 194
Cut for silage, green or dry fodder, or hogged or grazed...farms..	1 976	1 557	550	144	294	112	13
acres..	56 520	52 623	3 695	1 012	1 998	685	1 214
Sorghums for all purposes except sirup.....farms..	1 607	1 292	385	85	204	96	15
Farms with–							
1 to 4 acres	306	153	200	47	99	54	-
5 to 14 acres	397	282	137	23	76	38	1
15 to 24 acres	237	212	33	12	18	3	4
25 to 49 acres	326	313	11	3	7	1	5
50 acres and over	341	332	4	-	4	-	5
For grain or seed	430	353	94	23	45	26	6
acres.	29 142	28 232	558	74	316	168	426
bushels..	1 121 193	1 093 174	18 574	2 084	11 742	4 748	11 529
Cut for silage, dry forage or hay, or hogged or grazed..farms..	1 258	1 009	300	63	167	70	12
acres.	37 966	35 493	2 015	456	1 216	343	914
Wheat for grain.....farms..	1 029	946	111	33	50	28	5
acres..	73 598	72 671	804	301	295	208	424
bushels..	1 978 135	1 953 396	20 465	7 937	7 380	5 148	12 211
Farms with–							
1 to 4 acres	92	55	43	7	24	12	1
5 to 14 acres	206	174	52	20	21	11	-
15 to 24 acres	146	138	12	4	4	4	-
25 to 49 acres	138	183	4	2	1	1	3
50 acres and over	397	396	-	-	-	-	1
Other small grains for grain.....farms.	1 102	912	221	41	108	72	10
acres.	97 473	95 524	1 649	150	962	537	450
Farms with–							
1 to 4 acres	136	64	102	32	42	28	2
5 to 14 acres	272	183	94	7	51	36	2
15 to 24 acres	125	114	13	2	7	4	-
25 to 49 acres	170	160	7	-	4	3	3
50 acres and over	399	391	5	-	4	1	3

All Farms

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

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

	All farms	Class 1-6 farms	Farms with less than $2,500 value of sales				Abnormal
			Total	Class 6	Part time	Part retirement	
Soybeans for beans ..... farms..	12 580	10 217	3 355	1 002	1 575	778	10
acres..	2 428 685	2 391 567	48 897	14 940	23 208	10 749	3 161
bushels..	48 247 190	47 565 254	882 146	254 457	436 847	190 842	54 247
Farms with–							
1 to 4 acres	671	283	568	181	236	151	1
5 to 14 acres	1 865	885	1 353	373	667	313	-
15 to 24 acres	1 495	933	811	252	385	174	3
25 to 49 acres	2 026	1 600	621	196	285	140	1
50 acres and over	6 523	6 516	2	-	2	-	5
Hay excluding sorghum hay ..... farms..	21 882	13 927	10 285	2 352	5 415	2 518	22
acres..	510 196	425 993	105 354	23 092	57 511	24 751	1 941
tons..	816 065	702 721	137 643	29 213	77 493	30 937	4 914
Farms with–							
1 to 4 acres	3 404	1 393	2 694	683	1 266	745	-
5 to 14 acres	8 779	4 671	5 286	1 182	2 846	1 258	4
15 to 24 acres	4 009	2 769	1 541	302	889	350	1
25 to 49 acres	3 354	2 852	656	160	359	137	6
50 acres and over	2 336	2 242	108	25	55	28	11
Cotton ..... farms..	28 584	18 470	15 004	4 901	6 142	3 961	11
acres..	1 222 017	1 156 804	92 484	31 794	37 698	22 992	4 523
bales..	1 383 067	1 330 489	75 131	25 957	30 702	18 472	3 404
Farms with–							
1 to 4 acres	6 691	2 472	6 053	1 834	2 488	1 731	-
5 to 14 acres	11 809	6 342	8 262	2 800	3 391	2 071	5
15 to 24 acres	3 039	2 616	689	267	263	159	1
25 to 49 acres	2 421	2 421	-	-	-	-	-
50 acres and over	4 624	4 619	-	-	-	-	5
Peanuts for nuts ..... farms..	2 740	1 356	2 143	762	783	598	3
acres..	4 238	2 560	2 497	869	870	758	50
pounds..	2 231 127	1 571 872	1 002 648	377 393	339 175	286 080	34 000
Farms with–							
1 to 4 acres	2 619	1 275	2 089	745	765	579	-
5 to 14 acres	87	51	49	15	18	16	2
15 to 24 acres	20	17	5	2	-	3	-
25 to 49 acres	11	10	-	-	-	-	1
50 acres and over	3	3	-	-	-	-	-
Tobacco ..... farms..	2	2	2	2	-	-	-
acres..	1	1	1	1	-	-	-
pounds..	561	561	561	561	-	-	-
Farms with–							
0.1 to 0.4 acre	1	1	1	1	-	-	-
0.5 to 0.9 acre	1	1	1	1	-	-	-
1.0 to 1.4 acres	-	-	-	-	-	-	-
1.5 to 1.9 acres	-	-	-	-	-	-	-
2.0 to 4.9 acres	-	-	-	-	-	-	-
5 acres and over	-	-	-	-	-	-	-
Irish potatoes and sweetpotatoes ... farms..	4 878	2 589	3 462	1 182	1 251	1 029	9
acres..	8056 ~~9 144~~	6642 ~~7 614~~	2096 ~~2 212~~	777	675 ~~737~~	644 ~~698~~	95
Farms with–							
0.1 to 0.9 acre	3752 ~~3 687~~	1901 ~~1 850~~	2806 ~~2 792~~	956	1023 ~~1 015~~	827 ~~821~~	1
1.0 to 2.9 acres	770 ~~772~~	397	546 ~~548~~	180	202 ~~204~~	164	7
3.0 to 4.9 acres	99 ~~100~~	61 ~~62~~	58	20	15	23	-
5.0 to 9.9 acres	109 ~~128~~	89 ~~100~~	43 ~~51~~	23	7 ~~11~~	13 ~~17~~	-
10 acres and over	148 ~~191~~	141 ~~180~~	9 ~~13~~	3	4 ~~6~~	2 ~~4~~	1
Vegetables, sweet corn, or melons for sale ..... farms..	3 703	2 160	2 310	773	878	659	6
acres..	20 219	16 579	4 518	1 601	1 751	1 166	723
Farms with–							
0.1 to 0.9 acre	871	360	723	212	268	243	-
1.0 to 2.9 acres	1 637	920	1 100	384	436	280	1
3.0 to 4.9 acres	489	318	270	100	92	78	1
5.0 to 9.9 acres	344	237	164	57	59	48	-
10 acres and over	362	325	53	20	23	10	4
Berries for sale ..... farms..	161	90	96	28	39	29	3
acres..	172	102	75	22	38	15	17
Farms with–							
0.1 to 0.9 acre	119	67	72	21	29	22	1
1.0 to 2.9 acres	24	12	15	4	5	6	1
3.0 to 4.9 acres	13	8	8	3	4	1	-
5.0 to 9.9 acres	2	2	-	-	-	-	-
10 acres and over	3	1	1	-	1	-	1
Land in orchards (see text) ..... farms..	2 705	1 537	1 415	261	744	410	14
acres..	43 092	39 026	4 320	717	2 667	936	463
Farms with–							
0.1 to 0.9 acre	473	140	422	90	176	156	1
1.0 to 2.9 acres	739	338	485	87	255	143	3
3.0 to 4.9 acres	349	202	177	30	110	37	-
5.0 to 9.9 acres	410	250	188	30	106	52	2
10 acres and over	734	607	143	24	97	22	8
Other crops ..... farms..	3 820	1 738	2 838	765	1 354	719	9
acres..	27 588	22 711	5 438	1 649	2 653	1 136	1 088
Farms with–							
0.1 to 0.9 acre	1 014	250	1 004	240	486	278	-
1.0 to 2.9 acres	1 764	740	1 413	391	675	347	2
3.0 to 4.9 acres	237	123	167	54	68	45	1
5.0 to 9.9 acres	269	167	152	51	67	34	1
10 acres and over	536	458	102	29	58	15	5
Greenhouse products under glass or other protection ..... farms..	215	126	106	20	70	16	3
sq.ft..	1 231 713	1 187 695	19 653	2 235	11 118	6 300	26 600

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

Class 1-5 Farms

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

	1969	1964	1959
Class 1-5 farms . . . . . number. .	27 100	36 031	40 157
Land in farms . . . . . acres. .	11 819 890	11 420 978	11 381 244
Average size of farm . . . . . acres. .	436.1	316.9	283.4
Value of land and buildings . . . . . dollars. .	2 842 554 138	(NA)	(NA)
Average per farm . . . . . dollars. .	104 891	(NA)	(NA)
Average per acre . . . . . dollars. .	240.48	(NA)	(NA)
Land in Farms According to Use			
Total cropland . . . . . farms .	25 695	(NA)	(NA)
acres.	6 571 225	5 091 280	4 996 562
Harvested cropland . . . . . farms. .	23 452	34 169	37 807
acres.	4 362 433	3 718 591	3 415 583
Number of farms by acres harvested.			
1 to 49 acres	11 423	21 637	24 702
50 to 99 acres	4 472	5 822	6 849
100 to 199 acres	2 809	2 893	2 765
200 to 499 acres	2 478	2 185	2 159
500 to 999 acres	1 293	1 047	929
1,000 acres and over	977	585	403
1,000 to 1,999 acres . . .	733	(NA)	(NA)
2,000 acres and over . . .	244	(NA)	(NA)
Cropland used only for pasture or grazing . . . . . farms. .	14 230	8 160	11 923
acres. .	1 514 716	814 908	1 062 852
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . . farms. .	2 650	4 363	2 481
acres. .	108 772	184 811	185 346
Cropland on which all crops failed . . . . . farms. .	1 484	1 522	(NA)
acres.	72 444	51 818	(NA)
Cropland in cultivated summer fallow . . . . . farms .	2 429	-	-
acres. .	141 036	-	-
Cropland idle . . . . . farms. .	5 911	5 407	(NA)
acres. .	371 824	321 152	(NA)
Total woodland . . . . . farms. .	18 593	22 143	(NA)
acres. .	3 159 742	3 675 860	4 008 385
Woodland pastured . . . . . farms. .	13 125	16 291	16 939
acres. .	1 571 407	1 842 731	2 034 639
Woodland not pastured . . . . . farms. .	10 363	12 231	13 380
acres. .	1 588 335	1 833 129	1 973 746
Pastureland and rangeland (other than cropland and woodland pasture) . . farms. .	9 598	18 187	17 328
acres. .	1 587 233	2 231 515	1 944 259
Improved pastureland and rangeland . . . . . farms. .	7 150	9 390	7 669
acres. .	944 668	919 934	650 553
Pastureland and rangeland not improved . . . . . farms. .	4 766	(NA)	(NA)
acres. .	642 565	1 311 581	1 293 706
All other land (see text) . . . . . farms. .	17 734	29 307	(NA)
acres. .	501 690	422 323	432 038
Irrigated land . . . . . farms. .	753	756	696
acres. .	146 004	121 491	101 014
Total pastureland (all types) . . . . . farms. .	21 044	(NA)	(NA)
acres. .	4 673 356	4 889 154	5 041 750
Conservation Practices			
Grain or row crops farmed on the contour . . . . . farms. .	1 146	5 381	4 413
acres. .	72 674	200 417	191 868
Stripcropping systems to control erosion . . . . . farms. .	101	200	275
acres. .	8 587	14 384	13 511
Cropland and pastureland having terraces . . . . . farms. .	1 593	(NA)	8 553
acres. .	123 240	(NA)	566 244

Class 1-5 Farms

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

	1969	1964	1959	1969					
					Farms with harvested cropland			Farms with irrigated land		
				Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	27 100	36 031	40 157	11 819 890	23 452	10 935 375	4 362 433	753	953 356	146 004
Farms with–										
1 to 9 acres	340	443	592	1 098	63	239	157	9	39	20
10 to 49 acres	1 696	9 796	12 356	54 911	1 172	39 202	24 510	28	769	314
50 to 69 acres	1 293	2 206	2 437	75 834	1 049	61 721	30 882	14	843	93
70 to 99 acres	2 545	3 488	3 691	210 991	2 129	176 706	73 098	31	2 503	511
100 to 139 acres	3 022	3 520	3 811	355 892	2 560	302 072	104 610	29	3 306	401
140 to 179 acres	2 913	2 915	3 140	459 431	2 545	401 661	126 694	38	5 918	982
180 to 219 acres	2 126	1 990	2 050	420 543	1 878	371 713	106 501	24	4 762	853
220 to 259 acres	1 758	1 563	1 651	417 534	1 566	371 736	106 437	16	3 869	842
260 to 499 acres	5 329	4 507	4 927	1 906 440	4 798	1 717 581	550 190	100	36 095	5 140
500 to 999 acres	3 389	3 144	3 174	2 354 974	3 121	2 172 587	848 910	138	103 010	24 601
1,000 to 1,999 acres	1 814	1 623	1 595	2 457 882	1 729	2 350 627	1 101 597	180	251 448	43 103
2,000 acres and over	875	836	733	3 104 360	842	2 969 530	1 288 847	146	540 794	69 144

Class 1-5 Farms

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

	1969		All farms	
	All farms	Negro operated farms	1964	1959
Farms and land in farms operated by–				
Class 1-5 farm operators . . . . . farms. .	27 100	2 876	36 031	40 157
acres. .	11 819 890	527 287	11 420 978	11 381 244
Harvested cropland . . . . . farms. .	23 452	2 643	34 169	37 807
acres.	4 362 433	167 566	3 718 591	3 415 583
Full owners . . . . . farms. .	15 188	1 560	13 568	15 412
acres .	4 800 732	272 017	(NA)	(NA)
Harvested cropland . farms	12 245	1 365	(NA)	(NA)
acres. .	1 102 170	66 174	(NA)	(NA)
Part owners . . . . . farms. .	9 189	840	10 642	9 607
acres.	5 842 250	200 399	(NA)	(NA)
Harvested cropland . farms. .	8 730	812	(NA)	(NA)
acres .	2 536 162	72 555	(NA)	(NA)
Tenants . . . . . farms. .	2 723	476	11 458	14 511
acres. .	1 176 908	54 871	(NA)	(NA)
Harvested cropland . farms. .	2 477	466	(NA)	(NA)
acres.	724 101	28 837	(NA)	(NA)
Percent of tenancy	10.0	16.5	31.8	36.1
Farms by type of organization:				
Individual or family . . . . . farms. .	23 359	2 537	(NA)	(NA)
acres. .	8 748 511	434 366	(NA)	(NA)
Partnership . . . . . farms. .	3 180	271	(NA)	(NA)
acres. .	2 244 549	61 024	(NA)	(NA)
Corporation, including family owned . . . . . farms. .	420	45	(NA)	(NA)
acres. .	754 313	26 233	(NA)	(NA)
10 or fewer shareholders . . . farms. .	396	42	(NA)	(NA)
acres. .	668 415	25 134	(NA)	(NA)
More than 10 shareholders . . farms. .	24	3	(NA)	(NA)
acres. .	85 898	1 099	(NA)	(NA)
Other . . . . . farms. .	141	23	(NA)	(NA)
acres. .	72 517	5 664	(NA)	(NA)
Farm operators by age groups:				
Under 25 years	329	15	456	496
25 to 34 years	2 262	123	3 071	3 692
35 to 44 years	4 781	324	7 928	9 752
45 to 54 years	7 525	750	11 274	13 486
55 to 64 years	8 181	1 011	9 646	8 528
65 years and over	4 022	653	3 656	3 734
Average age	52.0	55.9	(NA)	(NA)
Farm operators by place of residence:				
On farm operated	19 406	2 045	31 005	34 317
Not on farm operated	4 824	300	3 547	3 003
Farm operators reporting days of work off farm	11 712	1 001	13 134	14 422
1 to 49 days	2 187	258	4 107	6 874
50 to 99 days	1 163	149	2 022	
100 to 199 days	1 797	228	1 942	2 011
200 days and over	6 565	366	5 063	5 537

Class 1-5 Farms

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

	1969	1964	1959
Number of class 1-5 farms by economic classes:			
Class 1a–Sales of $100,000 and over	1 137	1 213	2 259
Class 1b– " $40,000 to $99,999	2 854	2 481	
Class 2– " $20,000 to $39,999	3 312	3 047	2 188
Class 3– " $10,000 to $19,999	3 799	4 486	4 476
Class 4– " $5,000 to $9,999	5 935	8 468	9 058
Class 5– " $2,500 to $4,999	10 063	16 336	22 176
Farms with farm-related income from–			
Customwork and other agricultural services ..... farms.	3 244	(NA)	(NA)
dollars.	8 310 673	(NA)	(NA)
Recreational services ..... farms.	324	(NA)	(NA)
dollars.	622 160	(NA)	(NA)
Government farm programs .... farms	14 746	(NA)	(NA)
dollars.	90 818 645	(NA)	(NA)
Market value of all agricultural products sold (see text) ..... farms.	27 100	36 031	40 157
dollars.	645 833 331	663 215 137	476 375 680
Average per farm ..... dollars.	23 831	18 406	11 863
Farms by value of agricultural products sold:			
Under $2,500 (see text)	1 141	(X)	(NA)
$2,500 to $4,999	8 922	16 338	(NA)
$5,000 to $7,499	3 829	5 755	(NA)
$7,500 to $9,999	2 106	2 716	(NA)
$10,000 to $14,999	2 304	2 806	(NA)
$15,000 to $19,999	1 495	1 683	(NA)
$20,000 to $29,999	2 043	1 919	(NA)
$30,000 to $39,999	1 269	1 132	(NA)
$40,000 to $59,999	1 475	1 360	(NA)
$60,000 and over	2 516	2 347	(NA)
$60,000 to $79,999	870	1 134	(NA)
$80,000 to $99,999	509		(NA)
$100,000 and over	1 137	1 213	(NA)

Class 1-5 Farms

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

	1969	1964	1959
Class 1-5 farm production expenses, total (see text) ..... farms.	27 100	36 013	40 157
dollars.	601 775 006	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $1,999	3 350	(NA)	(NA)
$2,000 to $2,999	3 048	(NA)	(NA)
$3,000 to $4,999	4 648	(NA)	(NA)
$5,000 to $9,999	5 576	(NA)	(NA)
$10,000 to $19,999	3 854	(NA)	(NA)
$20,000 to $39,999	3 013	(NA)	(NA)
$40,000 to $49,999	773	(NA)	(NA)
$50,000 and over	2 838	(NA)	(NA)
Items Purchased			
Livestock and poultry ..... farms.	11 323	11 535	13 137
dollars.	67 674 041	38 831 169	31 829 527
Number of farms with expenditures of–			
$1 to $499	3 462	6 359	8 213
$500 to $999	1 490		
$1,000 to $4,999	3 305	2 994	3 467
$5,000 to $9,999	1 507	1 224	844
$10,000 to $14,999	665	699	613
$15,000 to $19,999	292		
$20,000 to $29,999	270	259	
$30,000 to $39,999	128		
$40,000 to $49,999	65		
$50,000 and over	139		
Feed for livestock and poultry .... farms.	19 028	22 179	25 949
dollars.	136 453 523	104 967 103	66 668 948
Number of farms with expenditures of–			
$1 to $499	6 667	14 376	16 925
$500 to $999	3 449		
$1,000 to $4,999	4 888	3 895	6 056
$5,000 to $9,999	1 156	1 382	
$10,000 to $14,999	707	1 124	2 968
$15,000 to $19,999	473		
$20,000 to $29,999	559	1 402	
$30,000 to $39,999	396		
$40,000 to $49,999	265		
$50,000 and over	468		
Commercially mixed formula feeds ..... farms.	15 021	18 378	(NA)
tons.	1 618 306	(NA)	(NA)
dollars.	119 710 169	95 986 335	(NA)
Number of farms that purchased–			
1 to 49 tons	10 981	14 240	(NA)
50 to 99 tons	938	1 198	(NA)
100 to 199 tons	1 050	1 195	(NA)
200 to 499 tons	1 270	1 325	(NA)
500 to 799 tons	441	370	(NA)
800 to 999 tons	127		(NA)
1,000 tons and over	214		(NA)
Number of farms with expenditures of–			
$1 to $499	6 107	(NA)	(NA)
$500 to $999	2 193	(NA)	(NA)
$1,000 to $4,999	3 096	(NA)	(NA)
$5,000 to $9,999	978	(NA)	(NA)
$10,000 to $14,999	613	(NA)	(NA)
$15,000 to $19,999	433	(NA)	(NA)
$20,000 to $29,999	515	(NA)	(NA)
$30,000 and over	1 086	(NA)	(NA)
Feed ingredients ..... farms.	6 191	(NA)	(NA)
tons.	80 618	(NA)	(NA)
dollars.	5 512 907	(NA)	(NA)
Number of farms that purchased–			
1 to 49 tons	5 905	(NA)	(NA)
50 to 99 tons	173	(NA)	(NA)
100 to 199 tons	83	(NA)	(NA)
200 to 499 tons	23	(NA)	(NA)
500 to 799 tons	3	(NA)	(NA)
800 to 999 tons	-	(NA)	(NA)
1,000 tons and over	4	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $499	4 049	(NA)	(NA)
$500 to $999	1 059	(NA)	(NA)
$1,000 to $1,999	562	(NA)	(NA)
$2,000 to $4,999	380	(NA)	(NA)
$5,000 to $9,999	90	(NA)	(NA)
$10,000 and over	51	(NA)	(NA)
Whole grains ..... farms.	3 795	7 938	(NA)
tons.	183 679	(NA)	(NA)
dollars.	8 749 175	7 283 640	(NA)
Number of farms that purchased–			
1 to 49 tons	3 424	(NA)	(NA)
50 to 99 tons	177	(NA)	(NA)
100 to 199 tons	100	(NA)	(NA)
200 to 499 tons	56	(NA)	(NA)
500 to 799 tons	15	(NA)	(NA)
800 to 999 tons	4	(NA)	(NA)
1,000 tons and over	19	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $499	2 389	(NA)	(NA)
$500 to $999	561	(NA)	(NA)
$1,000 to $1,999	378	(NA)	(NA)
$2,000 to $4,999	286	(NA)	(NA)
$5,000 to $9,999	89	(NA)	(NA)
$10,000 and over	92	(NA)	(NA)
Hay, green chop, and silage .... farms.	3 876	6 924	(NA)
tons.	138 133	(NA)	(NA)
dollars.	2 481 272	1 697 128	(NA)
Number of farms that purchased–			
1 to 49 tons	3 392	(NA)	(NA)
50 to 99 tons	242	(NA)	(NA)
100 to 199 tons	140	(NA)	(NA)
200 to 499 tons	66	(NA)	(NA)
500 to 999 tons	15	(NA)	(NA)
1,000 tons and over	21	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $499	2 618	(NA)	(NA)
$500 to $999	711	(NA)	(NA)
$1,000 to $1,999	335	(NA)	(NA)
$2,000 to $4,999	156	(NA)	(NA)
$5,000 to $9,999	37	(NA)	(NA)
$10,000 and over	19	(NA)	(NA)
Seeds, bulbs, plants, and trees ..... farms.	19 781	32 627	19 315
dollars.	15 549 814	8 734 620	6 100 667
Number of farms with expenditures of–			
$1 to $499	14 335	29 061	16 592
$500 to $999	2 114	1 783	1 452
$1,000 to $4,999	2 702		
$5,000 to $9,999	443	1 783	1 271
$10,000 and over	187		
Commercial fertilizer ..... farms.	23 536	33 252	37 320
dollars.	38 278 147	33 047 507	(NA)
Number of farms with expenditures of–			
$1 to $499	9 412	(NA)	(NA)
$500 to $999	5 021	(NA)	(NA)
$1,000 to $4,999	7 432	(NA)	(NA)
$5,000 to $9,999	1 153	(NA)	(NA)
$10,000 to $19,999	404	(NA)	(NA)
$20,000 and over	114	(NA)	(NA)

Class 1-5 Farms

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

	1969	1964	1959
Lime ..... farms.	7 659	7 477	6 268
tons.	578 594	405 407	268 457
dollars.	3 593 329	(NA)	(NA)
Number of farms that used–			
1 to 49 tons	4 729	(NA)	(NA)
50 to 99 tons	1 317	(NA)	(NA)
100 to 199 tons	877	(NA)	(NA)
200 to 499 tons	595	(NA)	(NA)
500 to 999 tons	101	(NA)	(NA)
1,000 tons and over	40	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $99	1 895	(NA)	(NA)
$100 to $499	3 938	(NA)	(NA)
$500 to $999	1 031	(NA)	(NA)
$1,000 to $1,999	472	(NA)	(NA)
$2,000 to $4,999	264	(NA)	(NA)
$5,000 and over	59	(NA)	(NA)
Other agricultural chemicals (see text) ..... farms.	15 982	(NA)	(NA)
dollars.	35 468 344	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $99	4 141	(NA)	(NA)
$100 to $499	5 461	(NA)	(NA)
$500 to $999	1 860	(NA)	(NA)
$1,000 to $1,999	1 384	(NA)	(NA)
$2,000 to $4,999	1 385	(NA)	(NA)
$5,000 to $9,999	839	(NA)	(NA)
$10,000 and over	912	(NA)	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	26 928	34 212	38 285
dollars.	34 858 775	31 309 158	24 035 145
Number of farms with expenditures of–			
$1 to $499	13 375	22 542	28 897
$500 to $999	5 869	5 317	4 172
$1,000 to $1,999	3 604	5 120	4 317
$2,000 to $4,999	2 567		
$5,000 to $9,999	1 079	1 233	899
$10,000 and over	434		
Gasoline ..... farms.	25 235	32 471	(NA)
dollars.	15 023 374	17 065 751	(NA)
Number of farms with expenditures of–			
$1 to $499	16 926	(NA)	(NA)
$500 to $999	4 560	(NA)	(NA)
$1,000 to $1,999	2 316	(NA)	(NA)
$2,000 to $4,999	1 173	(NA)	(NA)
$5,000 and over	260	(NA)	(NA)
Diesel oil ..... farms.	11 696	6 393	(NA)
dollars.	9 723 616	4 187 454	(NA)
Number of farms with expenditures of–			
$1 to $499	7 541	(NA)	(NA)
$500 to $999	1 560	(NA)	(NA)
$1,000 to $1,999	1 201	(NA)	(NA)
$2,000 to $4,999	1 089	(NA)	(NA)
$5,000 and over	305	(NA)	(NA)
LP gas, butane, and propane .... farms.	9 482	9 650	(NA)
dollars.	6 318 643	6 220 865	(NA)
Number of farms with expenditures of–			
$1 to $99	2 018	(NA)	(NA)
$100 to $499	4 063	(NA)	(NA)
$500 to $999	1 597	(NA)	(NA)
$1,000 to $2,999	1 412	(NA)	(NA)
$3,000 and over	392	(NA)	(NA)
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	26 889	33 717	(NA)
dollars.	3 793 142	3 835 088	(NA)
Number of farms with expenditures of–			
$1 to $99	18 483	(NA)	(NA)
$100 to $499	6 656	(NA)	(NA)
$500 to $999	1 105	(NA)	(NA)
$1,000 to $2,999	571	(NA)	(NA)
$3,000 and over	74	(NA)	(NA)
Hired farm labor ..... farms.	18 499	23 381	24 861
dollars.	74 347 771	58 729 318	52 335 849
Number of farms with expenditures of–			
$1 to $99	1 681	11 480	12 786
$100 to $499	5 772		
$500 to $999	2 633	3 639	3 818
$1,000 to $2,499	3 208	3 559	3 849
$2,500 to $4,999	2 121	1 959	1 918
$5,000 to $9,999	1 395	1 317	1 264
$10,000 to $19,999	908	843	729
$20,000 to $29,999	320	466	406
$30,000 to $49,999	273		
$50,000 and over	188	118	91
Workers by number of days worked:			
150 days or more ..... farms.	6 313	6 835	6 282
workers.	20 603	30 994	23 756
Less than 150 days ..... farms.	16 081	(NA)	(NA)
workers.	80 427	(NA)	(NA)
Contract labor ..... farms.	2 327	(NA)	(NA)
dollars.	3 597 593	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $499	1 060	(NA)	(NA)
$500 to $999	503	(NA)	(NA)
$1,000 to $4,999	617	(NA)	(NA)
$5,000 to $9,999	97	(NA)	(NA)
$10,000 to $19,999	33	(NA)	(NA)
$20,000 and over	17	(NA)	(NA)
Machine hire and customwork ..... farms.	14 128	18 231	33 175
dollars.	18 050 306	16 104 010	27 584 890
Number of farms with expenditures of–			
$1 to $499	6 752	10 816	28 452
$500 to $999	3 418	3 702	
$1,000 to $4,999	3 335	3 191	
$5,000 to $9,999	398	349	4 723
$10,000 and over	225	173	
All other production expenses ..... farms.	26 788	(NA)	(NA)
dollars.	173 903 363	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $499	5 260	(NA)	(NA)
$500 to $999	4 172	(NA)	(NA)
$1,000 to $4,999	10 927	(NA)	(NA)
$5,000 to $9,999	2 897	(NA)	(NA)
$10,000 and over	3 532	(NA)	(NA)

Class 1-5 Farms

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

Selected Machinery and Equipment	1969		1969 Equipment manufactured– 1965 or later		1969 Equipment manufactured– 1964 or earlier		1964		1959	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	18 335	24 486	13 986	17 536	6 015	6 950	26 002	35 063	24 896	29 969
2 or 3	4 187	9 054	2 615	5 601	664	1 432	(NA)	(NA)	(NA)	(NA)
4 and over	303	1 587	139	703	38	205	(NA)	(NA)	(NA)	(NA)
Motortrucks including pickups	22 595	36 164	15 990	22 459	10 205	13 705	24 893	36 516	24 753	33 079
2 and over	7 366	20 935	3 642	10 111	2 464	5 964	(NA)	(NA)	(NA)	(NA)
Tractors other than garden tractors and motor tillers	23 696	57 271	14 688	31 257	13 833	26 014	25 134	60 215	24 989	54 774
2 or 3	9 076	20 987	4 818	11 111	5 100	11 613	7 993	18 439	7 343	16 594
4 and over	4 026	25 690	1 989	12 265	1 267	6 935	3 896	28 531	3 406	23 940
Wheel tractors other than garden tractors and motor tillers	23 474	55 422	14 553	30 448	13 582	24 974	24 980	58 694	24 905	53 500
Crawler tractors	1 464	1 849	640	809	873	1 040	1 198	1 521	1 102	1 274
Riding garden tractors 7 hp and over	1 654	1 803	1 353	1 435	319	368	(NA)	(NA)	(NA)	(NA)
Grain and bean combines, self-propelled	4 555	6 616	3 411	4 733	1 528	1 883	3 024	4 282	(NA)	(NA)
Cornpickers, corn heads, and picker-shellers	2 691	2 935	1 453	1 588	1 286	1 347	2 677	2 792	2 751	2 938
Corn heads for combines	398	441	245	273	162	168	(NA)	(NA)	(NA)	(NA)
Other cornpickers and picker-shellers	2 364	2 494	1 244	1 315	1 149	1 179	(NA)	(NA)	(NA)	(NA)
Pickup balers	5 446	5 691	3 406	3 498	2 128	2 193	4 926	5 170	4 756	4 942
Windrowers, pull and self-propelled	2 948	3 110	1 807	1 884	1 178	1 226	(NA)	(NA)	(NA)	(NA)
Field forage harvesters, shear bar	1 336	1 531	940	1 041	442	490	1 199	1 315	(NA)	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	26 352	413 617 006
By value of machinery and equipment:		
$1 to $4,999	9 750	25 255 720
$5,000 to $9,999	6 339	41 717 034
$10,000 to $14,999	2 982	33 371 801
$15,000 to $19,999	1 554	25 062 360
$20,000 to $29,999	2 026	46 170 240
$30,000 to $39,999	1 029	33 118 188
$40,000 to $49,999	646	27 374 942
$50,000 and over	2 026	181 546 721

Class 1-5 Farms

Table 16. Poultry: 1969, 1964, and 1959

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	5 418	(X)	2 436	(X)
Chickens 3 months old or older	4 320	12 427 842	987	12 840 213
Farms with–				
1 to 1,599	3 608	162 212	249	89 467
1,600 to 3,199	62	154 457	70	173 454
3,200 to 9,999	321	1 970 042	360	2 121 876
10,000 and over	329	10 141 131	308	10 455 416
Hens and pullets of laying age excluding started pullets	4 009	9 716 429	814	7 764 746
Pullets not yet of laying age	587	2 527 523	158	4 828 089
Other chickens	1 112	183 890	84	247 378
Broilers and other meat-type chickens less than 3 months old	1 183	36 883 134	1 431	176 091 214
Turkeys	297	2 075	23	28 603
Turkey hens kept for breeding	260	1 442	17	529
Other turkeys	157	633	6	28 074
Ducks, geese, and other poultry	419	72 566	54	130 623
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older (see text)	16 900	9 847 105	1 745	6 414 807
Hens and pullets of laying age	(NA)	(NA)	(NA)	(NA)
Broilers and other meat-type chickens	(NA)	(NA)	1 659	150 746 618
Turkeys	(NA)	(NA)	852	99 099
Turkey hens kept for breeding	807	3 207	(X)	(X)
Other turkeys	(X)	(X)	(X)	(X)
1959				
Chickens 4 months old or older (see text)	25 945	4 982 456	(NA)	(NA)
Chickens including broilers sold	(NA)	(NA)	4 426	(NA)

	Selected poultry inventories, 1969							
	Chickens 3 months old or older		Hens and pullets of laying age excluding started pullets		Pullets not yet of laying age		Other chickens	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Farms with chickens 3 months old or older on place:								
Total	4 320	12 427 842	4 009	9 716 429	587	2 527 523	1 112	183 890
1 to 99	3 393	89 431	3 211	77 091	414	6 019	1 000	6 321
100 to 399	155	23 985	151	21 043	34	1 564	44	1 378
400 to 1,599	60	48 796	59	47 984	2	237	3	575
1,600 to 3,199	62	154 457	54	129 922	6	14 400	9	10 135
3,200 to 9,999	321	1 970 042	291	1 739 876	22	156 160	31	74 006
10,000 to 19,999	185	2 372 159	134	1 667 680	54	661 000	18	43 479
20,000 to 49,999	116	3 315 714	82	2 333 206	40	950 268	5	32 240
50,000 to 99,999	18	1 198 458	17	930 327	8	252 375	2	15 756
100,000 and over	10	3 254 800	10	2 769 300	7	485 500	-	-
None	-	-	-	-	-	-	-	-

	Selected poultry sales, 1969							
	Chickens 3 months old or older sold		Pullets sold		Broilers and other meat-type chickens less than 3 months old sold		Value of poultry and poultry products sold	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Dollars
Farms with chickens 3 months old or older on place:								
Total	987	12 840 213	158	4 828 089	1 431	176 091 214	2 655	163 047 586
1 to 99	76	70 984	4	50 289	35	2 079 096	281	1 142 769
100 to 399	51	7 188	-	-	-	-	132	78 804
400 to 1,599	60	51 389	1	15 000	-	-	60	353 573
1,600 to 3,199	60	139 664	2	36 315	-	-	60	917 369
3,200 to 9,999	321	1 811 837	21	303 298	8	(D)	321	13 096 785
10,000 to 19,999	185	2 723 346	49	1 262 712	5	1 398 000	185	14 232 295
20,000 to 49,999	116	3 542 770	34	1 754 962	9	1 095 600	116	19 706 881
50,000 to 99,999	18	1 182 917	3	331 000	5	5 861 118	18	10 284 819
100,000 and over	10	1 971 000	-	-	2	(D)	10	24 570 054
None /.	90	1 339 118	44	1 074 513	1 367	152 633 524	1 472	78 664 237

Class 1-5 Farms

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

	Chickens 3 months old or older sold		Hens and pullets of laying age excluding started pullets, sold		Pullets not yet of laying age sold	
	Farms reporting	Number	Farm reporting	Number	Farms reporting	Number
Number of specified poultry sold in 1969:						
Total	987	12 840 213	814	7 764 746	158	4 828 089
1 to 1,999	259	106 664	248	104 776	6	162
2,000 to 3,999	95	280 799	93	272 515	2	6 600
4,000 to 7,999	271	1 522 870	251	1 391 802	16	95 460
8,000 to 15,999	150	1 654 001	124	1 338 640	25	301 470
16,000 to 29,999	112	2 389 164	56	1 193 082	51	1 097 382
30,000 to 59,999	59	2 233 309	24	870 431	34	1 305 615
60,000 to 99,999	28	1 982 900	12	877 500	18	1 260 400
100,000 and over	13	2 670 506	6	1 716 000	6	761 000

	Other chickens sold		Broilers and other meat-type chickens less than 3 months old sold		Turkeys sold	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Number of specified poultry sold in 1969:						
Total	84	247 378	1 431	176 091 214	23	28 603
1 to 1,999	59	29 340	5	585	22	603
2,000 to 3,999	5	14 086	5	17 500	-	-
4,000 to 7,999	10	56 168	15	86 300	-	-
8,000 to 15,999	6	57 784	60	699 803	-	-
16,000 to 29,999	3	57 000	46	1 081 234	1	28 000
30,000 to 59,999	1	33 000	260	11 342 158	-	-
60,000 to 99,999	-	-	320	24 197 457	-	-
100,000 and over	-	-	720	138 666 177	-	-

Class 1-5 Farms

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

	Inventory		Sales			
					Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	21 352	(X)	20 726	(X)	(X)	(X)
Any cattle, hogs, or sheep	20 762	(X)	20 613	(X)	(X)	(X)
Cattle and calves	19 769	1 460 129	19 669	782 596	1 263	66 115
Farms with–						
1 to 19	4 080	43 042	8 320	78 944	588	5 454
20 to 49	6 678	219 093	7 455	228 524	500	15 008
50 to 99	5 085	348 835	2 549	170 619	112	7 359
100 to 199	2 661	350 685	940	123 471	34	4 077
200 and over	1 265	498 474	405	181 038	29	34 217
200 to 499	1 049	294 777	332	94 503	20	6 356
500 and over	216	203 697	73	86 535	9	27 861
Cattle	(X)	(X)	13 078	239 783	317	37 109
Farms with–						
1 to 9	(X)	(X)	8 160	30 959	160	552
10 to 19	(X)	(X)	2 434	31 305	55	733
20 to 49	(X)	(X)	1 719	49 249	61	1 809
50 to 99	(X)	(X)	475	30 829	13	838
100 and over	(X)	(X)	290	97 441	28	33 177
100 to 199	(X)	(X)	172	21 651	5	582
200 to 499	(X)	(X)	88	26 035	15	5 234
500 and over	(X)	(X)	30	49 755	8	27 361
Calves	(X)	(X)	18 418	542 813	1 087	29 006
Farms with–						
1 to 9	(X)	(X)	4 824	24 006	247	1 185
10 to 19	(X)	(X)	4 541	62 329	266	3 714
20 to 49	(X)	(X)	6 467	190 376	446	13 205
50 to 99	(X)	(X)	1 770	116 588	95	6 183
100 and over	(X)	(X)	816	149 514	33	4 719
100 to 199	(X)	(X)	618	79 873	28	3 328
200 and over	(X)	(X)	198	69 641	5	1 391
Heifers and heifer calves	16 159	345 234	(X)	(X)	(X)	(X)
Bulls and steers, including calves	17 594	281 231	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	3 026	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	29 117	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	25 262	1 479 610	21 371	599 627	(NA)	91 696
Cattle	(X)	(X)	12 429	178 463	528	32 639
Calves	(X)	(X)	19 728	421 164	2 305	59 057
Heifers and heifer calves	22 215	377 949	(X)	(X)	(X)	(X)
Bulls and steers, including calves	20 140	258 661	(X)	(X)	(X)	(X)
1959						
Any cattle, hogs, or sheep	(NA)	(X)	(NA)	(X)	(X)	(X)
Cattle and calves	27 988	1 326 305	22 108	561 171	(X)	(X)
Cattle	(X)	(X)	(NA)	(NA)	(X)	(X)
Calves	(X)	(X)	(NA)	(NA)	(X)	(X)
Heifers and heifer calves	23 179	343 591	(X)	(X)	(X)	(X)
Bulls and steers, including calves	20 017	221 935	(X)	(X)	(X)	(X)

Class 1-5 Farms

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

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	18 372	833 664	19 501	1 322 299	5 710	137 830	15 525	695 834
Farms with–								
1 to 19	6 443	62 835	5 018	49 808	3 598	17 769	5 598	53 608
20 to 49	6 713	211 205	6 626	217 666	1 092	34 916	5 834	183 063
50 to 99	3 411	225 756	4 545	309 214	802	52 449	2 589	172 263
100 and over	1 805	333 868	3 312	745 611	218	32 696	1 504	286 900
1964								
Total on place	24 702	843 000	(NA)	1 294 154	12 612	185 456	(NA)	657 544
1959								
Total on place	27 424	760 779	(NA)	1 115 833	18 812	210 472	(NA)	550 307

	Cattle and calves, 1969								Cattle and calves sold, 1969		
			Cows and heifers that had calved		Heifers and heifer calves		Bulls and steers, including calves				
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Dollars
Farms with cattle and calves on place:											
Total	19 769	1 460 129	18 372	833 664	16 159	345 234	17 594	281 231	19 669	782 596	104 913 126
1 to 9	1 667	8 300	1 355	4 188	917	2 033	1 068	2 079	968	10 995	1 278 011
10 to 19	2 413	34 742	2 196	20 040	1 769	8 194	2 012	6 508	2 413	24 970	2 888 774
20 to 49	6 678	219 093	6 190	129 632	5 428	49 241	6 140	40 220	6 678	130 298	14 887 050
50 to 99	5 085	348 835	4 826	208 928	4 473	82 724	4 703	57 183	5 080	171 910	19 616 044
100 to 199	2 661	350 685	2 587	210 030	2 406	84 337	2 464	56 318	2 661	160 468	19 189 613
200 to 499	1 049	294 777	1 015	169 074	964	67 242	999	58 461	1 047	138 705	18 088 219
500 to 999	158	101 951	150	47 954	152	28 867	151	25 130	158	48 528	7 493 803
1,000 to 2,499	49	65 335	45	30 520	43	12 978	48	21 837	46	34 886	7 066 187
2,500 and over	9	36 411	8	13 298	7	9 618	9	13 495	9	27 179	8 907 744
None	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	609	34 657	5 497 681
Farms with cows and heifers that had calved, on place:											
Total	19 769	1 460 129	18 372	833 664	16 159	345 234	17 594	281 231	19 669	782 596	104 913 126
1 to 4	1 403	16 442	1 403	3 386	939	5 196	972	7 860	865	15 348	2 263 335
5 to 9	1 511	23 833	1 511	10 415	1 259	8 276	1 285	5 142	1 473	16 654	1 925 459
10 to 19	3 529	91 736	3 529	49 034	2 910	24 987	3 167	17 715	3 529	53 376	6 135 257
20 to 29	2 878	113 862	2 878	67 793	2 473	27 691	2 676	18 378	2 877	61 318	7 094 679
30 to 49	3 835	234 020	3 835	143 412	3 297	54 368	3 557	36 240	3 834	119 331	13 755 723
50 to 99	3 411	359 505	3 411	225 756	3 006	81 365	3 089	52 384	3 409	164 867	19 241 977
100 to 199	1 314	273 918	1 314	170 082	1 140	58 185	1 185	45 651	1 313	128 843	16 704 176
200 to 499	437	192 282	437	117 148	382	37 528	406	37 606	436	89 424	13 257 394
500 to 999	42	50 650	42	27 530	41	11 441	41	11 679	42	20 103	3 209 066
1,000 and over	12	33 571	12	19 108	9	7 656	11	6 807	12	17 272	5 263 824
None	1 397	70 310	(X)	(X)	703	28 541	1 205	41 769	1 879	96 060	16 062 236
Farms with cows other than milk cows on place:											
Total	19 769	1 460 129	18 372	833 664	16 159	345 234	17 594	281 231	19 669	782 596	104 913 126
1 to 4	1 213	21 891	1 213	8 085	919	6 214	928	7 592	896	16 435	2 249 835
5 to 9	1 494	32 218	1 494	16 310	1 247	9 912	1 321	5 996	1 471	19 347	2 095 728
10 to 19	2 891	86 852	2 891	47 530	2 422	23 640	2 673	15 682	2 891	50 282	5 806 686
20 to 29	2 568	111 745	2 568	67 282	2 226	27 005	2 422	17 458	2 568	59 831	7 058 222
30 to 49	3 266	207 545	3 266	128 224	2 780	45 488	3 070	33 833	3 266	108 478	12 925 623
50 to 99	2 589	283 655	2 589	176 902	2 259	58 433	2 414	48 320	2 588	139 897	17 305 643
100 to 199	1 078	235 516	1 078	143 938	944	47 937	1 003	43 641	1 077	116 411	15 591 258
200 to 499	374	167 325	374	101 595	324	32 123	353	33 607	373	76 896	11 017 019
500 to 999	40	48 632	40	26 297	39	10 681	40	11 654	40	19 007	2 952 224
1,000 and over	12	33 571	12	19 108	9	7 656	11	6 807	12	17 272	5 263 824
None	4 244	231 179	2 847	98 393	2 990	76 145	3 359	56 641	4 487	158 740	22 647 064

	Cattle sold, 1969				Calves sold, 1969			
			Fattened on grain and concentrates				Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Farms with cows other than milk cows on place:								
Total	13 078	239 783	317	37 109	18 418	542 813	1 087	29 006
1 to 4	539	8 781	18	4 060	805	7 654	30	302
5 to 9	851	5 677	17	115	1 339	13 670	46	368
10 to 19	1 710	13 574	47	412	2 728	36 708	162	2 266
20 to 29	1 635	14 360	42	481	2 460	45 471	178	3 027
30 to 49	2 181	24 578	46	701	3 154	83 900	272	6 434
50 to 99	1 944	33 324	50	1 595	2 473	106 573	196	6 920
100 to 199	875	31 969	15	5 829	1 040	84 442	60	4 114
200 to 499	314	19 778	11	1 278	358	57 118	19	1 886
500 to 999	33	6 076	2	981	39	12 931	1	200
1,000 and over	11	11 059	2	608	8	6 213	1	120
None	2 985	70 607	67	21 049	4 014	88 133	122	3 369

Class 1-5 Farms

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

	Cattle and calves on place		Cows and heifers that had calved				Heifers and heifer calves		Bulls and steers, including calves	
					Milk cows					
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Farms with milk cows on place, 1969:										
Total	19 769	1 460 129	18 372	833 664	5 710	137 830	16 159	345 234	17 594	281 231
1 to 4	2 377	105 705	2 377	61 470	2 377	4 203	1 870	25 205	2 000	19 030
5 to 9	395	12 737	395	7 032	395	2 659	347	3 450	317	2 255
10 to 19	826	28 607	826	18 050	826	10 907	641	5 739	656	4 818
20 to 29	459	21 278	459	13 571	459	10 689	367	4 983	378	2 724
30 to 49	633	44 998	633	28 651	633	24 227	537	12 593	496	3 754
50 to 99	802	89 177	802	58 579	802	52 449	726	25 132	649	5 466
100 to 199	176	37 428	176	24 957	176	21 694	156	10 029	143	2 442
200 and over	42	19 742	42	12 420	42	11 002	41	4 534	37	2 788
None	14 059	1 100 457	12 662	608 934	(X)	(X)	11 474	253 569	12 918	237 954

	Cattle and calves sold			Cattle sold		Calves sold		Farms reporting milk sold to plants or dealers	Value of dairy products sold	
	Farms reporting	Number	Dollars	Farms reporting	Number	Farms reporting	Number		Farms reporting	Dollars
Farms with milk cows on place, 1969:										
Total	19 669	782 596	104 913 126	13 078	239 783	18 418	542 813	3 026	3430 ~~3 420~~	57 314 119 ~~57 217 194~~
1 to 4	2 063	54 180	7 367 753	1 366	15 344	1 939	38 836	93	134 ~~122~~	139708 ~~139 176~~
5 to 9	391	5 890	749 552	251	2 142	357	3 748	193	203 ~~201~~	307772 ~~305 900~~
10 to 19	826	11 004	3 325 748	484	3 272	771	7 732	588	826	3 058 058
20 to 29	458	8 289	1 031 559	297	2 127	435	6 162	383	459 ~~458~~	~~3 152 349~~ 3159245
30 to 49	632	16 034	1 402 655	469	4 607	597	11 427	615	639 ~~632~~	10567499
50 to 99	801	29 908	2 486 167	680	8 922	750	20 986	797	802 ~~801~~	~~10 492 499~~ ~~23 710 131~~ 23720131
100 to 199	176	13 179	1 283 579	151	3 575	160	9 604	176	176	10 060 979
200 and over	42	10 657	2 116 343	38	6 491	40	4 166	41	42	5 438 731
None	14 280	633 455	85 149 770	9 342	193 303	13 369	440 152	140	165 ~~162~~	861996 ~~859 175~~

	Cattle and calves sold			Cattle sold		Calves sold		Fattened on grain and concentrates: Cattle sold		Fattened on grain and concentrates: Calves sold	
	Farms reporting	Number	Dollars	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Farms with sales of cattle and calves, 1969.											
1 to 4	1 781	4 781	566 830	5 236	12 199	2 099	5 601	107	224	105	222
5 to 19	6 539	74 163	8 490 310	5 358	50 065	7 266	80 734	108	1 061	408	4 677
20 to 49	7 455	228 524	26 085 532	1 719	49 249	6 467	190 376	61	1 809	446	13 205
50 to 99	2 549	170 619	20 208 923	475	30 829	1 770	116 588	13	838	95	6 183
100 to 199	940	123 471	15 784 437	172	21 651	618	79 873	5	582	28	3 328
200 to 499	332	94 503	13 720 610	88	26 035	166	45 202	15	5 234	4	891
500 and over	73	86 535	20 056 484	30	49 755	32	24 439	8	27 361	1	500
500 to 999	56	38 259	9 247 703	20	13 138	29	18 815	4	3 161	1	500
1,000 and over	17	48 276	10 808 781	10	36 617	3	5 624	4	24 200	-	-

Class 1-5 Farms

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

	1969				1964				1959			
	Inventory		Sales		Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	5 983	303 433	4 904	459 835	15 570	226 605	5 528	278 257	25 047	427 676	11 428	393 166
Farms with–												
1 to 24	3 761	29 695	2 120	23 106	13 836	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
25 to 49	858	29 438	957	32 564	1 410	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
50 to 99	665	44 777	784	54 302		(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
100 to 199	408	52 305	576	77 424	197	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
200 to 499	212	58 885	318	90 311	100	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
500 and over	79	88 333	149	182 128	27	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	3 793	43 927	(X)	(X)	7 948	32 438	(X)	(X)	(X)	(X)	(X)	(X)
Other hogs and pigs	5 549	259 506	(X)	(X)	14 980	194 167	(X)	(X)	(X)	(X)	(X)	(X)
Feeder pigs sold	(X)	(X)	1 139	76 274	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–												
December 1 of preceding year and November 30	4 078	52 069	(X)	(X)	8 587	37 441	(X)	(X)	12 222	67 424	(X)	(X)
December 1 of preceding year and May 31	3 495	26 975	(X)	(X)	6 312	19 791	(X)	(X)	8 048	34 618	(X)	(X)
June 1 and November 30	3 210	25 094	(X)	(X)	5 657	17 650	(X)	(X)	9 571	32 806	(X)	(X)

	Hogs and pigs, 1969						Hogs and pigs sold, 1969			
			Used or to be used for breeding		Other hogs and pigs				Feeder pigs sold	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Farms with hogs and pigs on place:										
Total	5 983	303 433	3 793	43 927	5 549	259 506	4 904	459 835	1 139	76 274
1 to 9	2 464	10 124	993	2 521	2 141	7 603	1 029	19 342	253	5 880
10 to 24	1 297	19 571	995	4 511	1 222	15 060	1 296	37 248	293	8 921
25 to 99	1 523	74 215	1 259	12 804	1 488	61 411	1 523	111 362	392	26 426
100 to 199	408	52 305	324	7 256	407	45 049	408	69 850	104	15 896
200 to 499	212	58 885	162	6 592	212	52 293	212	80 377	43	11 628
500 to 999	46	28 744	33	3 084	46	25 660	46	39 397	10	4 201
1,000 and over	33	59 589	27	7 159	33	52 430	33	85 959	3	2 227
None	(X)	(X)	(X)	(X)	(X)	(X)	357	16 300	41	1 095

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

	Hogs and pigs, 1969						Hogs and pigs sold, 1969			
			Used or to be used for breeding		Other hogs and pigs				Feeder pigs sold	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Farms with sales of hogs and pigs:										
Total	5 983	303 433	3 793	43 927	5 549	259 506	4 904	459 835	1 139	76 274
1 to 9	812	7 494	500	1 319	746	6 175	932	4 377	132	653
10 to 49	1 995	45 273	1 525	7 638	1 836	37 635	2 145	51 293	502	9 644
50 to 99	743	38 374	601	6 427	691	31 947	784	54 302	210	10 379
100 to 199	547	52 096	463	7 682	510	44 414	576	77 424	160	15 384
200 to 499	304	52 420	239	6 879	289	45 541	318	90 311	95	21 747
500 to 999	87	31 316	62	4 039	85	27 277	89	58 236	27	8 541
1,000 and over	59	71 396	50	9 240	59	62 156	60	123 892	13	9 926
None	1 436	5 064	353	703	1 333	4 361	(X)	(X)	(X)	(X)
Farms with litters farrowed:										
Total	5 983	303 433	3 793	43 927	5 549	259 506	4 904	459 835	1 139	76 274
1 litter	584	5 095	518	999	497	4 096	380	3 785	91	586
2 to 4 litters	1 385	21 991	1 301	4 772	1 172	17 219	1 267	29 853	367	5 380
5 to 9 litters	764	27 639	740	5 305	713	22 334	777	36 432	227	6 772
10 to 19 litters	640	42 125	634	7 626	597	34 499	643	58 664	218	14 108
20 to 49 litters	444	57 777	440	10 519	407	47 258	447	90 063	173	25 087
50 to 99 litters	98	23 879	98	4 496	96	19 383	99	44 308	46	14 065
100 to 199 litters	32	15 905	32	2 870	31	13 035	32	27 887	11	5 804
200 litters and over	29	48 354	29	7 333	29	41 021	30	73 539	5	4 352
None	2 007	60 668	1	7	2 007	60 661	1 229	95 304	1	120

	Litters of pigs farrowed between December 1 of preceding year and November 30, 1969					
			December 1 of preceding year and May 31		June 1 and November 30	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Farms with litters farrowed:						
Total	4 078	52 069	3 495	26 975	3 210	25 094
1 litter	608	608	305	305	303	303
2 to 4 litters	1 442	3 990	1 268	2 238	1 071	1 752
5 to 9 litters	777	5 081	712	2 744	651	2 337
10 to 19 litters	643	8 421	619	4 362	603	4 059
20 to 49 litters	447	12 515	431	6 418	426	6 097
50 to 99 litters	99	6 206	99	3 249	95	2 957
100 to 199 litters	32	4 017	31	1 922	32	2 095
200 litters and over	30	11 231	30	5 737	29	5 494

Class 1-5 Farms

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

	1969				1964				1959			
	Inventory		Sales		Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	203	8 541	183	5 751	356	16 978	274	12 629	693	74 482	567	51 446
Lambs under 1 year old	155	2 292	(X)	(X)	240	4 358	(X)	(X)	504	17 473	(X)	(X)
Ewes 1 year old or older	175	5 106	(X)	(X)	307	10 628	(X)	(X)	617	50 575	(X)	(X)
Rams and wethers 1 year old or older	173	1 143	(X)	(X)	279	1 992	(X)	(X)	621	6 434	(X)	(X)

	Sheep and lambs, 1969								Sheep and lambs sold, 1969	
			Lambs under 1 year old		Ewes 1 year old or older		Rams and wethers 1 year old or older			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Farms with sheep and lambs on place:										
Total	203	8 541	155	2 292	175	5 106	173	1 143	183	5 751
1 to 24	109	995	71	261	83	547	82	187	64	779
25 to 99	74	3 612	65	927	73	2 279	71	406	74	2 171
100 to 299	18	2 996	17	803	17	1 758	18	435	18	1 302
300 to 999	2	938	2	301	2	522	2	115	1	191
1,000 to 2,499	-	-	-	-	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-	-	-	-	-
None	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	26	1 308
Farms with ewes 1 year old or older on place:										
Total	203	8 541	155	2 292	175	5 106	173	1 143	183	5 751
1 to 24	108	1 764	78	474	108	976	97	314	80	1 195
25 to 99	56	3 681	48	880	56	2 464	55	337	56	2 105
100 to 199	9	1 795	9	488	9	1 144	9	163	9	579
200 to 499	2	938	2	301	2	522	2	115	1	191
500 to 999	-	-	-	-	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-	-	-	-	-
None	28	363	18	149	(X)	(X)	10	214	37	1 681

Class 1-5 Farms

Table 20. Other Livestock: 1969

	1969			
	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
Horses	5 859	22 534	722	2 778
Ponies	1 529	3 597	139	391
Mules, burros, and donkeys	1 976	3 579	169	348
Any goats	361	5 546	95	1 181
Angora goats	27	694	4	18
Milk goats	40	245	10	83
Other goats	310	4 607	83	1 080
Hives of bees	172	15 582	(X)	(X)
Honey sold (pounds)	(X)	(X)	83	766 842
Mink and sales of mink or pelts	3	27	1	75
~~Chinchillas and sales of chinchillas or pelts~~	81	545	10	349
~~Rabbits and sales of rabbits or pelts~~	9	501	7	988
All other livestock	253	(X)	38	(X)

Rabbits chin

Class 1-5 Farms

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

	Crops harvested, 1969			Crops harvested, 1964			Crops harvested, 1959		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:									
For grain (bushels)	7 623	146 317	5 174 116	20 272	351 953	14 232 770	27 035	532 981	18 571 808
For silage (tons, green wt.)	1 161	47 606	501 789	996	29 550	324 480	(NA)	(NA)	(NA)
Cut for green or dry fodder, hogged or grazed	284	4 005	(X)	(NA)	11 455	(NA)	(NA)	(NA)	(NA)
Sorghums for all purposes except sirup:									
For grain or seed (bushels)	330	28 158	1 091 090	162	5 986	222 972	(NA)	(NA)	(NA)
For silage (tons, green wt.)	799	31 210	386 745	964	31 288	363 775	(NA)	(NA)	(NA)
Cut for dry forage or hay (tons, dry weight)	119	2 204	6 465	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogged or grazed	71	1 623	(X)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Wheat (bushels)	913	72 370	1 945 459	1 751	136 826	3 947 645	1 162	29 400	738 610
Winter wheat (bushels)	912	72 270	1 942 959	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Oats for grain (bushels)	655	33 309	1 580 784	1 357	74 540	3 615 841	3 651	186 958	7 406 074
Barley for grain (bushels)	1	32	1 300	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Rye for grain (bushels)	8	181	4 202	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	575	14 324	26 964	496	9 149	21 376	418	6 829	14 488
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	2 093	61 348	96 651	3 116	75 159	115 414	1 870	41 536	57 440
Small grain hay (tons, dry)	2 150	55 566	90 446	2 099	43 107	68 694	3 168	55 048	66 774
Lespedeza for hay (tons, dry)	1 985	46 451	70 949	4 377	85 713	139 246	5 715	102 979	150 456
Wild hay (tons, dry)	2 540	93 590	128 196	-	-	-	-	-	-
Other hay (tons, dry)	4 124	120 116	239 610	8 888	262 223	408 002	5 574	197 760	279 425
Grass silage (tons, green)	136	7 253	43 593	306	8 577	42 609	52	2 440	10 930
Hay crops cut and fed green (tons, green)	135	4 253	18 760	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Red clover seed (pounds)	21	371	44 534	-	-	-	(NA)	(NA)	(NA)
Alfalfa seed (pounds)	1	10	600	-	-	-	(NA)	(NA)	(NA)
Soybeans for beans (bushels)	9 215	2 376 627	47 310 797	7 399	1 211 848	22 481 726	7 578	934 360	20 765 339
Peanuts for nuts (pounds)	594	1 691	1 194 479	1 616	1 151	207 689	(NA)	(NA)	(NA)
Irish potatoes (hundredweight)	669	1014 ~~1 361~~	~~1 354~~ 59 ~~135~~	2 221	308	28 386	7 039	536	62 806
Sweetpotatoes (bushels)	1 093	4851 ~~5 476~~	80 ~~350~~ 948 ~~358~~	3 397	5 192	798 497	7 165	8 582	1 263 280
Tobacco (pounds)	-	-	-	-	-	-	(NA)	(NA)	(NA)
Cotton (bales)	13 569	1 125 010	1 304 532	25 860	1 277 171	2 012 872	28 538	1 035 671	1 289 712
Total, all vegetables	1 387	14 978	(X)	1 456	9 544	(X)	1 528	(NA)	(X)
Selected vegetables:									
Tomatoes	384	703	(X)	232	224	(X)	(NA)	(NA)	(NA)
Sweet corn	236	448	(X)	131	270	(X)	(NA)	(NA)	(NA)
Cucumbers and pickles	581	2 675	(X)	497	691	(X)	(NA)	(NA)	(NA)
Watermelons	619	3 332	(X)	543	2 985	(X)	(NA)	(NA)	(NA)
Snap beans, bush, pole	263	775	(X)	227	325	(X)	(NA)	(NA)	(NA)
Strawberries (pounds)	44	55	95 092	34	49	84 570	(NA)	(NA)	(NA)
Land in orchards (see text)	1 276	38 309	(X)	2 321	67 746	(X)	3 673	79 293	(X)

			Irrigated land		Commercial fertilizer used				Field corn for grain		
Field corn for all purposes	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Tons, dry	Tons, liquid	Farms reporting	Acres	Bushels
By number of acres harvested, 1969:											
Total	8 417	197 928	53	1 903	6 252	156 309	34 292	4 434	7 623	146 317	5 174 116
1 to 14 acres	4 484	32 483	23	147	3 143	23 797	6 096	288	4 265	30 419	1 039 922
15 to 24 acres	1 626	29 864	6	98	1 237	22 856	5 392	364	1 479	25 978	884 287
25 to 49 acres	1 445	47 100	7	163	1 147	36 806	8 598	616	1 242	36 960	1 235 415
50 to 99 acres	593	38 762	8	385	489	30 720	6 874	713	443	24 189	817 923
100 to 249 acres	225	30 910	6	485	197	25 845	5 246	1 195	160	17 602	730 391
250 to 499 acres	32	10 480	3	625	27	8 544	1 241	791	24	5 412	209 694
500 acres and over	12	8 329	-	-	12	7 741	845	467	10	5 757	256 484

			Irrigated land		Commercial fertilizer used				Sorghums for grain or seed		
Sorghums for all purposes, except sirup	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Tons, dry	Tons, liquid	Farms reporting	Acres	Bushels
By number of acres harvested, 1969:											
Total	1 207	63 195	6	871	1 052	55 493	8 561	1 978	330	28 158	1 091 090
1 to 14 acres	365	2 558	-	-	295	2 172	477	33	73	453	15 468
15 to 24 acres	200	3 700	2	12	179	3 302	694	79	36	642	24 969
25 to 49 acres	310	10 629	1	41	278	9 410	1 875	167	78	2 317	90 091
50 to 99 acres	179	11 641	1	60	166	10 362	1 717	308	54	3 024	117 956
100 to 249 acres	112	15 496	-	-	95	12 496	1 794	466	57	7 267	278 903
250 to 499 acres	29	9 633	1	258	28	9 123	905	388	23	6 813	275 928
500 acres and over	12	9 538	1	500	11	8 628	1 099	537	9	7 642	287 775

Class 1-5 Farms

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

	Farms reporting	Acres	Bushels	Irrigated land: Farms reporting	Irrigated land: Acres	Commercial fertilizer used: Farms reporting	Commercial fertilizer used: Acres	Commercial fertilizer used: Tons, dry	Commercial fertilizer used: Tons, liquid
Wheat									
By number of acres harvested, 1969:									
Total	913	72 370	1 945 459	6	80	756	63 236	5 396	817
1 to 14 acres	202	1 535	42 314	3	15	142	1 061	134	5
15 to 24 acres	134	2 496	64 512	2	30	111	2 086	253	12
25 to 49 acres	181	6 231	164 372	1	35	160	5 409	586	29
50 to 99 acres	175	11 184	304 809	-	-	156	9 775	855	135
100 to 249 acres	161	23 695	643 450	-	-	133	19 777	1 619	244
250 to 499 acres	40	12 447	324 228	-	-	36	11 346	996	77
500 acres and over	20	14 782	401 774	-	-	18	13 782	953	315
Winter wheat									
By number of acres harvested, 1969:									
Total	912	72 270	1 942 959	6	80	755	63 136	5 391	817
1 to 14 acres	202	1 535	42 314	3	15	142	1 061	134	5
15 to 24 acres	134	2 496	64 512	2	30	111	2 086	253	12
25 to 49 acres	181	6 231	164 372	1	35	160	5 409	586	29
50 to 99 acres	175	11 184	304 809	-	-	156	9 775	855	135
100 to 249 acres	160	23 595	640 950	-	-	132	19 677	1 614	244
250 to 499 acres	40	12 447	324 228	-	-	36	11 346	996	77
500 acres and over	20	14 782	401 774	-	-	18	13 782	953	315
Soybeans for beans									
By number of acres harvested, 1969:									
Total	9 215	2 376 627	47 310 797	181	26 888	3 257	507 608	62 023	2 948
1 to 14 acres	614	5 084	125 061	2	20	246	2 108	365	2
15 to 24 acres	681	12 858	299 309	3	50	287	5 211	784	16
25 to 49 acres	1 404	48 827	1 061 095	5	109	565	18 831	2 566	85
50 to 99 acres	1 710	115 269	2 279 892	10	253	653	39 982	5 424	185
100 to 249 acres	1 990	309 296	6 069 011	36	2 385	746	103 275	13 816	518
250 to 499 acres	1 378	476 186	9 429 604	45	6 947	414	119 560	14 588	632
500 acres and over	1 438	1 409 107	28 046 825	80	17 124	346	218 641	24 480	1 510
Oats for grain									
By number of acres harvested, 1969:									
Total	655	33 309	1 580 784	-	-	526	27 827	3 143	100
1 to 14 acres	200	1 601	75 802	-	-	147	1 185	242	2
15 to 24 acres	108	2 004	84 863	-	-	87	1 611	239	5
25 to 49 acres	149	4 889	219 385	-	-	120	4 007	544	18
50 to 99 acres	98	6 109	282 485	-	-	86	5 279	743	15
100 to 249 acres	75	9 735	496 245	-	-	65	8 306	837	32
250 to 499 acres	21	6 401	300 543	-	-	18	5 419	469	28
500 acres and over	4	2 570	121 461	-	-	3	2 020	69	-
Barley for grain									
By number of acres harvested, 1969:									
Total	1	32	1 300	-	-	1	32	3	-
1 to 14 acres	-	-	-	-	-	-	-	-	-
15 to 24 acres	-	-	-	-	-	-	-	-	-
25 to 49 acres	1	32	1 300	-	-	1	32	3	-
50 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-	-	-
500 acres and over	-	-	-	-	-	-	-	-	-
Rye for grain									
By number of acres harvested, 1969:									
Total	8	181	4 202	-	-	4	127	18	-
1 to 14 acres	3	20	120	-	-	1	10	2	-
15 to 24 acres	3	64	1 432	-	-	1	20	8	-
25 to 49 acres	1	47	1 100	-	-	1	47	5	-
50 to 99 acres	1	50	1 550	-	-	1	50	3	-
100 to 249 acres	-	-	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-	-	-
500 acres and over	-	-	-	-	-	-	-	-	-

	Farms reporting	Acres	Tons, dry	Farms reporting	Acres	Tons, dry	Farms reporting	Acres	Tons, dry
	All hay								
By number of acres harvested, 1969:			Tons, dry						
Total	11 575	402 901	673 508	32	718	4 114	139 887	29 168	581
1 to 14 acres	4 199	33 380	56 415	13	82	1 148	9 800	2 653	66
15 to 24 acres	2 467	45 546	76 367	6	72	945	16 752	4 286	74
25 to 49 acres	2 692	88 812	152 224	10	249	1 105	33 699	7 507	124
50 to 99 acres	1 370	85 842	149 667	1	50	571	31 942	6 558	108
100 to 249 acres	722	96 989	155 420	2	265	293	31 185	5 175	181
250 to 499 acres	101	32 140	53 231	-	-	43	10 825	1 923	28
500 acres and over	24	20 192	30 184	-	-	9	5 684	1 066	-

	Alfalfa and alfalfa mixtures for hay or dehydrating: Farms reporting	Alfalfa and alfalfa mixtures for hay or dehydrating: Acres	Alfalfa and alfalfa mixtures for hay or dehydrating: Tons, dry	Clover, timothy and mixtures of clover and grasses for hay: Farms reporting	Clover, timothy and mixtures of clover and grasses for hay: Acres	Clover, timothy and mixtures of clover and grasses for hay: Tons, dry	Small grain hay: Farms reporting	Small grain hay: Acres	Small grain hay: Tons, dry
By number of acres harvested, 1969:									
Total	575	14 324	26 964	2 093	61 348	96 651	2 150	55 566	90 446
1 to 14 acres	275	2 109	4 012	801	6 249	10 535	885	6 882	11 204
15 to 24 acres	122	2 193	4 008	471	8 626	13 919	484	8 891	14 884
25 to 49 acres	106	3 603	6 814	455	14 678	23 524	483	15 541	26 055
50 to 99 acres	48	3 010	5 348	255	15 505	25 921	225	13 900	23 677
100 to 249 acres	21	2 539	5 093	104	13 912	20 562	68	8 702	12 464
250 to 499 acres	3	870	1 689	6	1 878	1 930	4	1 150	1 537
500 acres and over	-	-	-	1	500	260	1	500	625

Class 1-5 Farms

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

	Lespedeza for hay			Wild hay			Other hay (includes coastal Bermuda)		
	Farms reporting	Acres	Tons, dry	Farms reporting	Acres	Tons, dry	Farms reporting	Acres	Tons, dry
By number of acres harvested, 1969:									
Total	1 985	46 451	70 949	2 540	93 590	128 196	4 124	120 116	239 610
1 to 14 acres	1 063	7 689	11 994	925	7 053	9 295	1 875	14 466	29 027
15 to 24 acres	394	7 159	10 656	495	9 132	13 259	901	16 546	31 851
25 to 49 acres	333	10 593	16 524	579	19 065	26 596	779	25 493	53 319
50 to 99 acres	115	7 067	11 557	321	20 160	29 133	340	20 905	40 262
100 to 249 acres	70	9 101	12 804	186	24 905	35 542	191	26 240	50 349
250 to 499 acres	6	1 986	3 033	28	8 841	10 151	29	9 243	21 702
500 acres and over	4	2 856	4 381	6	4 434	4 220	9	7 223	13 100

				Irrigated land		Commercial fertilizer used			
	Farms reporting	Acres	Hundredweight	Farms reporting	Acres	Farms reporting	Acres	Tons, dry	Tons, liquid
Irish potatoes									
By number of acres harvested, 1969:									
Total	669	~~1 361~~ 1014	~~159 133~~ 135458	7	192	287	~~1 266~~ 956	~~609~~ 428	19
1 to 9 hundredweight	272	(X)	1 345	(X)	(X)	(X)	(X)	(X)	(X)
10 hundredweight and over	397	~~1 361~~ 1014	~~157 788~~ 134113	7	192	287	~~1 266~~ 956	~~609~~ 428	19
0.1 to 0.9 acre	~~282~~ 309	82	7 022	5	2	~~189~~ 215	53	35	(Z)
1.0 to 2.9 acres	59	71	6 769	-	-	43	50	17	-
3.0 to 4.9 acres	~~6~~ 3	18 ~~23~~	3960 ~~4 350~~	-	-	~~5~~ 3	18 ~~20~~	11	-
5.0 to 9.9 acres	~~16~~ 11	~~106~~ 68	~~8 823~~ 4913	-	-	~~16~~ 11	~~98~~ 62	40 ~~56~~	-
10.0 to 24.9 acres	~~26~~ 8	~~405~~ 135	~~35 269~~ 16848	-	-	~~26~~ 8	~~371~~ 131	70216	1
25.0 to 49.9 acres	~~3~~ 2	~~93~~ 55	~~7 955~~ 7000	-	-	~~3~~ 2	~~93~~ 55	~~32~~ 13	-
50.0 acres and over	5	581	87 600	2	190	5	581	242	18
Sweetpotatoes			Bushels						
By number of acres harvested, 1969:									
Total	1 093	5 476	948 358	14	24	545	~~5 271~~ 4646	~~2 070~~ 1756	51
1 to 19 bushels	311	(X)	3 042	(X)	(X)	(X)	(X)	(X)	(X)
20 bushels and over	782	5 476	945 316	14	24	545	~~5 271~~ 4646	~~2 070~~ 1756	51
0.1 to 0.9 acre	359	129	13 497	6	1	~~188~~ 221	64	32	(Z)
1.0 to 2.9 acres	171	213	24 770	2	3	109	133	54	2
3.0 to 4.9 acres	32	112	15 710	1	4	28	95	36	1
5.0 to 9.9 acres	69	446	53 330	2	13	~~69~~ 59	~~440~~ 376	~~202~~ 172	-
10.0 to 24.9 acres	82	1 192	213 370	2	3	~~82~~ 66	~~1 155~~ 931	~~473~~ 334	28
25.0 to 49.9 acres	47	1 538	272 389	-	-	~~47~~ 43	~~1 538~~ 1418	~~509~~ 461	20
50.0 acres and over	22	1 846	352 250	1	(Z)	~~22~~ 19	~~1 846~~ 1623	~~764~~ 667	-
Tobacco			Pounds						
By number of acres harvested, 1969:									
Total	-	-	-	-	-	-	-	-	-
0.1 to 0.5 acre	-	-	-	-	-	-	-	-	-
0.5 to 0.9 acre	-	-	-	-	-	-	-	-	-
1.0 to 1.4 acres	-	-	-	-	-	-	-	-	-
1.5 to 1.9 acres	-	-	-	-	-	-	-	-	-
2.0 to 2.9 acres	-	-	-	-	-	-	-	-	-
3.0 to 4.9 acres	-	-	-	-	-	-	-	-	-
5.0 to 9.9 acres	-	-	-	-	-	-	-	-	-
10.0 to 19.9 acres	-	-	-	-	-	-	-	-	-
20.0 acres and over	-	-	-	-	-	-	-	-	-
Cotton			Bales						
By number of acres harvested, 1969:									
Total	13 569	1 125 010	1 304 532	349	49 247	12 714	1 109 906	141 530	57 630
1 to 4 acres	638	1 981	1 963	6	18	443	1 474	506	9
5 to 9 acres	1 927	13 287	13 326	18	114	1 593	11 076	3 267	94
10 to 14 acres	1 615	18 895	19 678	7	75	1 348	15 988	4 196	211
15 acres	332	4 980	5 261	4	55	273	4 081	960	39
16 to 19 acres	851	14 725	15 299	3	26	851	14 632	3 482	226
20 to 24 acres	1 166	25 058	22 666	9	131	1 166	24 976	5 905	417
25 to 29 acres	727	19 311	18 315	4	95	727	19 313	4 425	446
30 to 49 acres	1 694	63 335	60 605	12	244	1 694	63 382	13 861	1 384
50 to 99 acres	1 725	118 465	118 614	40	1 739	1 725	117 996	21 364	3 858
100 to 199 acres	1 340	184 078	200 600	56	4 235	1 340	183 135	25 361	9 140
200 to 299 acres	615	147 089	170 307	38	4 770	615	146 549	16 440	8 744
300 to 499 acres	563	210 703	263 557	71	12 550	563	209 475	19 394	13 920
500 acres and over	376	303 103	394 341	81	25 195	376	297 829	22 369	19 142

			Irrigated land		Commercial fertilizer used			
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Tons, dry	Tons, liquid
Land in orchards								
By number of acres in orchards, 1969:								
Total	1 276	38 309	17	320	625	18 255	3 481	304
0.1 to 0.9 acre	50	21	-	-	21	10	6	(Z)
1.0 to 4.9 acres	423	999	5	9	193	438	155	1
5.0 to 9.9 acres	220	1 359	2	17	110	681	169	6
10.0 to 19.9 acres	211	2 588	2	12	98	1 161	174	5
20.0 to 49.9 acres	223	6 402	5	102	126	3 598	763	57
50.0 to 99.9 acres	76	4 920	-	-	39	2 504	478	69
100.0 to 249.9 acres	46	6 963	2	75	22	2 924	436	95
250.0 to 499.9 acres	17	5 180	1	105	11	2 805	653	71
500.0 acres and over	10	9 876	-	-	5	4 135	650	(Z)

Class 1-5 Farms

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

			Trees not of bearing age		Trees of bearing age		
	Farms reporting	Acres	Number of trees	Farms reporting	Number of trees	Farms reporting	Number of trees	Quantity, pounds
Apples								
By number of trees, 1969:								
Total trees	134	265	15 602	77	5 795	118	9 807	380 144
1 to 19 trees	85	24	727	37	195	75	532	20 497
20 to 99 trees	29	27	1 182	22	434	26	748	43 885
100 to 199 trees	5	12	679	5	332	4	347	17 763
200 to 499 trees	6	35	1 714	6	706	5	1 008	76 599
500 to 999 trees	2	22	1 300	1	228	2	1 072	4 400
1,000 to 4,999 trees	7	145	10 000	6	3 900	6	6 100	217 000
5,000 to 9,999 trees	-	-	-	-	-	-	-	-
10,000 to 24,999 trees	-	-	-	-	-	-	-	-
25,000 trees and over	-	-	-	-	-	-	-	-
Peaches								
By number of trees, 1969:								
Total trees	198	1 456	106 044	99	26 195	174	79 849	5 151 215
1 to 19 trees	56	15	557	27	181	50	376	17 013
20 to 99 trees	70	66	2 697	30	697	59	2 000	76 623
100 to 199 trees	10	26	1 523	8	585	8	938	58 332
200 to 499 trees	19	78	5 948	7	860	17	5 088	183 763
500 to 999 trees	14	119	8 673	11	3 319	12	5 354	311 698
1,000 to 4,999 trees	25	776	53 616	13	14 853	24	38 763	2 931 286
5,000 to 9,999 trees	3	(D)	(D)	3	5 700	3	(D)	(D)
10,000 to 24,999 trees	1	(D)	(D)	-	-	1	(D)	(D)
25,000 trees and over	-	-	-	-	-	-	-	-
Pears								
By number of trees, 1969:								
Total trees	88	49	2 279	45	582	78	1 697	86 417
1 to 19 trees	61	10	333	25	94	52	239	22 052
20 to 99 trees	18	16	739	12	193	17	546	18 266
100 to 199 trees	9	23	1 207	8	295	9	912	46 099
200 to 499 trees	-	-	-	-	-	-	-	-
500 to 999 trees	-	-	-	-	-	-	-	-
1,000 to 4,999 trees	-	-	-	-	-	-	-	-
5,000 to 9,999 trees	-	-	-	-	-	-	-	-
10,000 to 24,999 trees	-	-	-	-	-	-	-	-
25,000 trees and over	-	-	-	-	-	-	-	-
Cherries								
By number of trees,1969:								
Total trees	4	1	70	3	34	3	36	70
1 to 19 trees	3	(Z)	15	2	9	2	6	70
20 to 99 trees	1	1	55	1	25	1	30	-
100 to 199 trees	-	-	-	-	-	-	-	-
200 to 499 trees	-	-	-	-	-	-	-	-
500 to 999 trees	-	-	-	-	-	-	-	-
1,000 to 4,999 trees	-	-	-	-	-	-	-	-
5,000 to 9,999 trees	-	-	-	-	-	-	-	-
10,000 to 24,999 trees	-	-	-	-	-	-	-	-
25,000 trees and over	-	-	-	-	-	-	-	-
Grapes								
By number of vines, 1969:								
Total vines	29	7	2 036	22	718	27	1 318	4 655
1 to 19 vines	9	1	92	3	18	7	74	2 270
20 to 99 vines	15	2	689	14	320	15	369	973
100 to 199 vines	3	1	375	3	186	3	189	1 412
200 to 499 vines	1	1	270	1	134	1	136	-
500 to 999 vines	1	2	610	1	60	1	550	-
1,000 to 4,999 vines	-	-	-	-	-	-	-	-
5,000 to 9,999 vines	-	-	-	-	-	-	-	-
10,000 to 24,999 vines	-	-	-	-	-	-	-	-
25,000 vines and over	-	-	-	-	-	-	-	-
Plums and prunes								
By number of trees, 1969:								
Total trees	45	22	1 772	22	176	41	1 596	10 479
1 to 19 trees	33	7	281	16	84	29	197	4 646
20 to 99 trees	7	3	271	6	92	7	179	5 003
100 to 199 trees	1	(Z)	100	-	-	1	100	-
200 to 499 trees	4	12	1 120	-	-	4	1 120	830
500 to 999 trees	-	-	-	-	-	-	-	-
1,000 to 4,999 trees	-	-	-	-	-	-	-	-
5,000 to 9,999 trees	-	-	-	-	-	-	-	-
10,000 to 24,999 trees	-	-	-	-	-	-	-	-
25,000 trees and over	-	-	-	-	-	-	-	-
Oranges								Field boxes
By number of trees, 1969:								
Total trees	3	56	5 112	3	786	3	4 326	6 931
1 to 19 trees	-	-	-	-	-	-	-	-
20 to 99 trees	-	-	-	-	-	-	-	-
100 to 199 trees	-	-	-	-	-	-	-	-
200 to 499 trees	-	-	-	-	-	-	-	-
500 to 999 trees	-	-	-	-	-	-	-	-
1,000 to 4,999 trees	3	56	5 112	3	786	3	4 326	6 931
5,000 to 9,999 trees	-	-	-	-	-	-	-	-
10,000 to 24,999 trees	-	-	-	-	-	-	-	-
25,000 trees and over	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Value of Sales: 1969

	Total		$1 to $2,499 (see text)		$2,500 to $4,999		$5,000 to $7,499	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
All agricultural products sold	27 027	645 833 331	1 068	1 736 542	8 922	31 485 013	3 829	23 452 025
Grains	11 713	125 948 530	334	317 058	3 045	3 936 940	1 563	3 442 546
Tobacco	-	-	-	-	-	-	-	-
Cotton and cottonseed	13 640	147 501 358	551	694 773	4 320	6 857 302	1 855	4 707 548
Field seeds, hay, forage, and silage	4 318	8 060 829	84	47 948	1 120	830 363	603	699 456
Other field crops	701	2 357 753	12	4 459	287	320 875	109	209 990
Vegetables, sweet corn, and melons	1 129	2 681 274	27	14 282	490	434 960	160	222 967
Fruits, nuts, and berries	819	1 584 139	33	19 937	195	139 525	89	115 659
Poultry and poultry products	2 655	163 047 586	13	8 035	243	161 316	144	323 579
Dairy products	3 430	57 314 119	3	3 214	637	1 273 972	483	1 777 732
Dairy cattle and calves	3 390	7 895 866	20	14 555	792	718 640	419	497 694
Other cattle and calves	16 941	97 017 260	453	465 149	6 275	13 738 215	2 661	8 889 381
Hogs, sheep, and goats	5 082	19 727 166	122	71 033	1 844	1 954 508	830	1 609 074
Other livestock and livestock products	1 071	873 452	62	29 683	301	130 098	165	106 121
Nursery and greenhouse products	152	4 152 603	6	11 100	46	60 935	14	40 410
Forest products	3 890	7 671 396	86	35 316	1 275	927 364	653	809 868

	$7,500 to 9,999		$10,000 to $14,999		$15,000 to $19,999		$20,000 to $29,999	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
All agricultural products sold	2 106	18 116 154	2 304	28 208 510	1 495	25 938 575	2 043	49 963 657
Grains	1 000	3 143 997	1 194	5 458 391	743	4 969 934	1 007	9 575 814
Tobacco	-	-	-	-	-	-	-	-
Cotton and cottonseed	1 161	4 041 184	1 280	6 203 304	765	5 566 641	1 025	9 997 195
Field seeds, hay, forage, and silage	394	515 566	438	698 715	289	581 844	401	682 409
Other field crops	92	265 690	77	330 538	39	203 595	38	302 285
Vegetables, sweet corn, and melons	111	189 341	107	179 420	48	105 395	53	200 298
Fruits, nuts, and berries	46	69 867	89	97 959	42	97 207	60	166 169
Poultry and poultry products	89	377 923	108	867 314	123	1 647 186	268	6 005 443
Dairy products	253	1 394 853	359	3 153 412	320	4 469 118	562	11 021 811
Dairy cattle and calves	214	301 587	341	518 358	281	466 324	512	1 122 889
Other cattle and calves	1 435	5 687 189	1 475	7 958 048	878	5 829 201	1 064	8 064 982
Hogs, sheep, and goats	509	1 364 024	488	1 823 303	251	1 265 769	317	1 797 278
Other livestock and livestock products	77	30 259	100	60 154	53	59 787	78	72 717
Nursery and greenhouse products	26	80 358	9	65 954	11	131 668	10	146 807
Forest products	387	654 316	370	793 640	236	544 906	249	807 560

	$30,000 to $39,999		$40,000 to $59,999		$60,000 to $79,999		$80,000 and over	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
All agricultural products sold	1 269	44 128 557	1 475	72 157 009	870	59 586 181	1 646	291 061 108
Grains	648	8 679 242	715	13 313 341	443	11 746 234	1 021	61 365 033
Tobacco	-	-	-	-	-	-	-	-
Cotton and cottonseed	627	9 544 315	675	13 705 663	417	12 837 014	964	73 346 419
Field seeds, hay, forage, and silage	240	644 423	255	706 739	164	574 539	330	2 078 827
Other field crops	12	124 618	17	121 179	3	118 187	15	356 337
Vegetables, sweet corn, and melons	33	125 175	40	245 386	18	65 210	42	898 840
Fruits, nuts, and berries	35	83 211	53	135 458	37	103 615	140	555 532
Poultry and poultry products	278	8 816 569	506	23 808 171	344	21 789 557	539	99 242 493
Dairy products	298	8 149 802	268	9 681 421	110	5 522 885	137	10 865 899
Dairy cattle and calves	289	828 206	274	1 076 224	107	554 996	141	1 796 393
Other cattle and calves	634	5 080 504	774	6 818 826	478	4 472 702	814	30 013 063
Hogs, sheep, and goats	195	1 249 963	192	1 647 606	110	1 058 305	224	5 886 303
Other livestock and livestock products	60	164 901	52	20 943	42	23 345	81	175 444
Nursery and greenhouse products	3	83 539	9	192 506	3	175 596	15	3 163 730
Forest products	171	554 089	188	683 546	92	543 996	183	1 316 795

Class 1-5 Farms

Table 23. Contracts: 1969

	Contracts for–						
	Poultry and eggs	Dairy products	Cattle	Hogs and other livestock	Vegetables	Fruits, citrus, nuts, or berries	Other crops
Any contract ..... farms..	1 195	627	182	56	165	2	105
Production contract or agreement .. farms..	1 025	217	34	13	125	-	46
Co-op ..... farms..	300	96	9	4	7	-	5
Processor ..... farms..	533	108	8	2	108	-	21
Other ..... farms..	205	18	19	7	12	-	23
Marketing contract or agreement, sales only ..... farms..	381	445	58	12	49	-	52
Marketing association ..... farms..	75	326	25	5	14	-	11
Co-op ..... farms..	126	99	5	2	7	-	13
Other ..... farms..	186	25	30	5	30	-	30
Contractor furnished–							
Credit ..... farms..	37	5	1	1	3	-	7
Labor ..... farms..	41	4	2	1	3	1	2
Equipment ..... farms..	38	8	6	1	8	1	6
Seed ..... farms..	-	-	-	-	23	-	12
Feed ..... farms..	823	6	3	7	-	-	-
Other ..... farms..	455	4	2	4	5	-	3
Nothing ..... farms..	11	225	23	3	57	-	32
Amount received ..... farms..	981	516	168	49	134	1	87
dollars..	9 466 764	12 463 580	569 617	94 394	345 924	30	944 740
$1 to $2,499 ..... farms..	130	52	113	38	106	1	38
dollars..	185 045	52 604	102 909	19 919	59 026	30	26 699
$2,500 to $4,999 ..... farms..	216	22	30	5	12	-	12
dollars..	817 491	83 225	93 692	19 456	43 736	-	48 729
$5,000 to $7,499 ..... farms..	226	28	10	5	7	-	5
dollars..	1 394 772	177 426	61 400	28 945	40 565	-	28 827
$7,500 to $9,999 ..... farms..	153	29	5	-	3	-	-
dollars..	1 309 096	251 965	42 220	-	26 329	-	-
$10,000 to $14,999 ..... farms..	155	64	5	-	1	-	16
dollars..	1 793 567	789 958	52 660	-	10 000	-	190 467
$15,000 to $19,999 ..... farms..	39	76	1	-	1	-	2
dollars..	657 133	1 286 225	18 000	-	15 942	-	32 000
$20,000 and over ..... farms..	62	245	4	1	4	-	14
dollars..	3 309 660	9 822 177	198 736	26 074	150 326	-	618 018
Market value of sales for items for which contracts were reported ..... farms..	1195 ~~1 194~~	627	182	56	165	2	105 ~~101~~
dollars..	80 100 571	16 280 319	1 050 481	131 395	944 235	2 848	(X)
Market value of all sales for farms with specified items under contract ..... farms..	1 195	627	182	56	165	2	105
dollars..	84 963 310	21 533 448	6 035 717	1 144 000	9 444 805	72 214	3 804 547

Class 1-5 Farms

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

Farms and Land in Farms		Farm operators		Full owners		Part owners		Tenants	
		All	Negro	All	Negro	All	Negro	All	Negro
Class 1-5 farms	number	27 100	2 876	15 188	1 560	9 189	840	2 723	476
	percent	100.0	10.6	56.0	5.8	33.9	3.1	10.0	1.8
Land in farms	acres	11 819 890	527 287	4 800 732	272 017	5 842 250	200 399	1 176 908	54 871
Average size of farm	acres	436.1	183.3	316.0	174.3	635.7	238.5	432.2	115.2
Value of land and buildings	dollars	2 842 554 138	123 091 697	1 040 422 261	57 789 288	1 448 957 647	50 991 147	353 174 230	14 311 262
Average per farm	dollars	104 891	42 799	68 502	37 044	157 683	60 703	129 700	30 065
Average per acre	dollars	240.48	233.44	216.72	212.44	248.01	254.44	300.08	260.81
Number of farms by value of farm									
$1 to $9,999		2 201	598	1 593	340	177	64	431	194
$10,000 to $19,999		3 827	647	2 693	413	762	146	372	88
$20,000 to $39,999		7 008	796	4 636	442	1 854	259	518	95
$40,000 to $69,999		5 424	455	3 096	208	1 932	181	396	66
$70,000 to $99,999		2 351	163	1 105	82	1 067	65	179	16
$100,000 to $149,999		1 977	109	812	29	978	73	187	7
$150,000 to $199,999		1 092	42	366	21	594	19	132	2
$200,000 to $499,999		2 203	49	643	17	1 200	26	360	6
$500,000 and over		1 017	17	244	8	625	7	148	2
Owned and rented lands by farm operator									
Land owned	farms	24 472	2 413	15 188	1 560	9 189	840	95	13
	acres	8 535 916	408 911	5 176 639	296 680	3 334 691	111 678	24 586	553
Land rented or leased from others	farms	12 031	1 342	119	26	9 189	840	2 723	476
	acres	3 967 979	149 968	12 793	926	2 748 765	92 516	1 206 421	56 526
Land rented or leased to others	farms	3 864	316	2 436	208	1 194	80	234	28
	acres	684 005	31 592	388 700	25 589	241 206	3 795	54 099	2 208
Land in Farms According to Use									
Total cropland	farms	25 695	2 767	14 089	1 470	9 011	828	2 595	469
	acres	6 571 225	279 890	2 164 986	128 398	3 526 591	112 205	879 648	39 287
Harvested cropland	farms	23 452	2 643	12 245	1 365	8 730	812	2 477	466
	acres	4 362 433	167 566	1 102 170	66 174	2 536 162	72 555	724 101	28 837
Number of farms by acres harvested:									
1 to 49 acres		11 423	1 713	7 967	995	2 651	416	805	302
50 to 99 acres		4 472	570	2 280	270	1 720	193	472	107
100 to 199 acres		2 809	228	969	67	1 489	123	351	38
200 to 499 acres		2 478	101	625	28	1 452	58	401	15
500 to 999 acres		1 293	25	251	3	773	20	269	2
1,000 acres and over		977	6	153	2	645	2	179	2
1,000 to 1,999 acres		733	4	116	1	481	2	136	1
2,000 acres and over		244	2	37	1	164	-	43	1
Cropland used only for pasture or grazing	farms	14 230	1 265	8 650	752	4 786	393	794	120
	acres	1 514 716	79 436	796 020	45 178	641 553	27 840	77 143	6 418
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	2 650	252	1 574	151	937	78	139	23
	acres	108 772	5 495	50 081	2 932	52 857	2 130	5 834	433
Cropland on which all crops failed	farms	1 484	225	707	117	632	72	145	36
	acres	72 444	5 232	22 122	2 150	39 864	1 751	10 458	1 331
Cropland in cultivated summer fallow	farms	2 429	217	1 157	125	1 030	69	242	23
	acres	141 036	6 299	48 189	3 240	72 918	2 289	19 929	770
Cropland idle	farms	5 911	606	3 160	352	2 219	201	532	53
	acres	371 824	15 862	146 404	8 724	183 237	5 640	42 183	1 498
Total woodland	farms	18 593	1 654	11 064	984	6 535	533	994	137
	acres	3 159 742	155 400	1 690 803	93 359	1 317 125	52 215	151 814	9 826
Woodland pastured	farms	13 125	1 186	8 007	715	4 524	377	594	94
	acres	1 571 407	75 166	841 370	45 985	658 219	24 114	71 818	5 067
Woodland not pastured	farms	10 363	930	5 963	555	3 826	303	574	72
	acres	1 588 335	80 234	849 433	47 374	658 906	28 101	79 996	4 759
Pastureland and rangeland (other than cropland and woodland pasture)	farms	9 598	817	5 538	483	3 552	268	508	66
	acres	1 587 233	64 232	711 834	34 843	772 407	25 968	102 992	3 421
Improved pastureland and rangeland	farms	7 150	506	4 170	302	2 659	170	321	34
	acres	944 668	36 432	447 174	20 565	441 325	14 378	56 169	1 489
Pastureland and rangeland not improved	farms	4 766	476	2 624	275	1 845	158	297	43
	acres	642 565	27 800	264 660	14 278	331 082	11 590	46 823	1 932
All other land (see text)	farms	17 734	1 820	10 227	1 035	6 300	587	1 207	198
	acres	501 690	27 765	233 109	15 417	226 127	10 011	42 454	2 337
Total pastureland (all types)	farms	21 044	1 968	12 655	1 172	7 119	603	1 270	193
	acres	4 673 356	218 834	2 349 224	126 006	2 072 179	77 922	251 953	14 906
Irrigated land	farms	753	41	256	27	375	9	122	5
	acres	146 004	2 334	42 270	1 959	76 523	279	27 211	96
Cropland harvested	farms	726	38	238	24	366	9	122	5
	acres	143 511	2 296	40 592	1 921	75 758	279	27 161	96
Artificial drainage	farms	3 515	254	1 508	129	1 530	88	477	37
	acres	~~1 836 639~~ 1 814 574	31 849	~~484 437~~ 496 812	13 506	~~1 049 449~~ 1 035 649	13 664	302 753	4 679
Conservation practices:									
Grain or row crops farmed on the contour	farms	1 146	122	573	57	493	41	80	24
	acres	72 674	4 387	22 212	1 372	43 049	2 243	7 413	772
Stripcropping systems to control erosion	farms	101	7	49	3	45	3	7	1
	acres	8 587	281	2 491	25	5 411	181	685	75
Cropland and pastureland having terraces	farms	1 593	86	877	58	655	26	61	2
	acres	123 240	4 054	60 154	1 967	56 829	2 037	6 257	50

Class 1-5 Farms

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

Farms and Land in Farms	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Class 1-5 farms ..... number.	27 100	23 359	3 180	396	24	141
percent.	100.0	86.2	11.7	1.5	.1	.5
Land in farms ..... acres.	11 819 890	8 748 511	2 244 549	668 415	85 898	72 517
Average size of farm ..... acres.	436.1	374.5	705.8	1 687.9	3 579.0	514.3
Value of land and buildings ..... dollars.	2 842 554 138	2 020 266 032	579 183 989	204 966 644	18 780 602	19 356 871
Average per farm ..... dollars.	104 891	86 487	182 133	517 592	782 525	137 282
Average per acre ..... dollars.	240.48	230.92	258.04	306.64	218.63	266.92
Number of farms by value of farm:						
$1 to $9,999	2 201	2 002	171	11	2	15
$10,000 to $19,999	3 827	3 425	363	19	3	17
$20,000 to $39,999	7 008	6 330	609	38	2	29
$40,000 to $69,999	5 424	4 796	571	34	2	21
$70,000 to $99,999	2 351	2 042	281	17	-	11
$100,000 to $149,999	1 977	1 668	262	30	-	17
$150,000 to $199,999	1 092	893	164	23	2	10
$200,000 to $499,999	2 203	1 647	448	93	3	12
$500,000 and over	1 017	556	311	131	10	9
Owned and rented lands by farm operator:						
Land owned ..... farms.	24 472	21 267	2 773	298	21	113
acres.	8 535 916	6 445 652	1 496 598	425 659	105 642	62 365
Land rented or leased from others ..... farms.	12 031	10 011	1 689	255	9	67
acres.	3 967 979	2 781 681	869 197	285 050	15 455	16 596
Land rented or leased to others . farms.	3 864	3 283	456	89	7	29
acres.	684 005	478 822	121 246	42 294	35 199	6 444
Land in Farms According to Use						
Total cropland ..... farms.	25 695	22 073	3 094	380	17	131
acres.	6 571 225	4 683 274	1 365 493	452 772	36 282	33 404
Harvested cropland ..... farms.	23 452	20 017	2 932	369	17	117
acres.	4 362 433	2 965 216	997 972	352 039	27 156	20 050
Number of farms by acres harvested:						
1 to 49 acres	11 423	10 217	1 076	72	5	53
50 to 99 acres	4 472	3 912	506	29	2	23
100 to 199 acres	2 809	2 408	356	34	-	11
200 to 499 acres	2 478	2 018	392	46	1	21
500 to 999 acres	1 293	931	307	49	2	4
1,000 acres and over	977	531	295	139	7	5
1,000 to 1,999 acres	733	436	209	83	1	4
2,000 acres and over	244	95	86	56	6	1
Cropland used only for pasture or grazing ..... farms.	14 230	12 363	1 643	149	8	67
acres.	1 514 716	1 246 423	220 653	33 994	3 839	9 807
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms.	2 650	2 262	334	39	-	15
acres.	108 772	85 429	18 748	4 033	-	562
Cropland on which all crops failed ..... farms.	1 484	1 223	216	32	2	11
acres.	72 444	50 738	14 830	4 455	2 116	305
Cropland in cultivated summer fallow ..... farms.	2 429	1 935	394	89	-	11
acres.	141 036	93 145	30 611	16 828	-	452
Cropland idle ..... farms.	5 911	4 934	785	151	5	36
acres.	371 824	242 323	82 679	41 423	3 171	2 228
Total woodland ..... farms.	18 593	16 067	2 178	238	12	98
acres.	3 159 742	2 479 987	515 191	127 866	13 945	22 753
Woodland pastured ..... farms.	13 125	11 434	1 497	127	6	61
acres.	1 571 407	1 285 829	233 450	39 202	3 235	9 691
Woodland not pastured ..... farms.	10 363	8 809	1 321	159	10	64
acres.	1 588 335	1 194 158	281 741	88 664	10 710	13 062
Pastureland and rangeland (other than cropland and woodland pasture) ..farms.	9 598	8 246	1 183	114	10	45
acres.	1 587 233	1 209 936	277 326	59 349	29 728	10 894
Improved pastureland and rangeland ..... farms.	7 150	6 164	864	84	5	33
acres.	944 668	725 596	154 075	45 147	14 105	5 745
Pastureland and rangeland not improved ..... farms.	4 766	4 077	601	58	5	25
acres.	642 565	484 340	123 251	14 202	15 623	5 149
All other land (see text) ..... farms.	17 734	15 268	2 072	278	21	95
acres.	501 690	375 314	86 539	28 428	5 943	5 466
Total pastureland (all types) ..... farms.	21 044	18 254	2 444	234	14	98
acres.	4 673 356	3 742 188	731 429	132 545	36 802	30 392
Irrigated land ..... farms.	753	513	152	74	4	10
acres.	146 004	74 678	34 954	34 931	733	708
Cropland harvested ..... farms.	726	491	148	73	4	10
acres.	143 511	72 936	34 390	34 744	733	708
Artificial drainage ..... farms.	3 515	2 781	587	128	3	16
acres. 1814514	~~1 836 639~~ 1039473	~~1 053 273~~	515 766	242601 ~~250 926~~	7 475	9 199
Conservation practices:						
Grain or row crops farmed on the contour ..... farms.	1 146	985	139	14	1	7
acres.	72 674	53 522	14 968	3 550	160	474
Stripcropping systems to control erosion ..... farms.	101	89	9	1	-	2
acres.	8 587	6 722	891	400	-	574
Cropland and pastureland having terraces ..... farms.	1 593	1 382	187	12	1	11
acres.	123 240	96 072	22 264	3 846	32	1 026

Class 1-5 Farms

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

	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Color and Tenure of Farm Operators								
All farm operators	27 100	2 876	15 188	1 560	9 189	840	2 723	476
Full owners	15 188	1 560	15 188	1 560	-	-	-	-
Part owners	9 189	840	-	-	9 189	840	-	-
Tenants	2 723	476	-	-	-	-	2 723	476
White farm operators	24 191	-	13 614	-	8 339	-	2 238	-
Full owners	13 614	-	13 614	-	-	-	-	-
Part owners	8 339	-	-	-	8 339	-	-	-
Tenants	2 238	-	-	-	-	-	2 238	-
Negro farm operators	2 876	2 876	1 560	1 560	840	840	476	476
Full owners	1 560	1 560	1 560	1 560	-	-	-	-
Part owners	840	840	-	-	840	840	-	-
Tenants	476	476	-	-	-	-	476	476
Farms by Type of Organization								
Individual or family . . . farms	23 359	2 537	13 443	1 377	7 744	752	2 172	408
acres	8 748 511	434 366	3 804 148	217 023	4 219 431	169 656	724 932	47 687
Partnership . . . farms	3 180	271	1 512	151	1 248	72	420	48
acres	2 244 549	61 024	737 755	27 944	1 229 668	27 287	277 126	5 793
Corporation, including family owned . . . farms	420	45	159	24	158	9	103	12
acres	754 313	26 233	214 885	22 966	371 289	2 291	168 139	976
10 or fewer shareholders . . . farms	396	42	144	22	152	9	100	11
acres	668 415	25 134	188 227	21 947	325 349	2 291	154 839	896
More than 10 shareholders . . . farms	24	3	15	2	6	-	3	1
acres	85 898	1 099	26 658	1 019	45 940	-	13 300	80
Other . . . farms	141	23	74	8	39	7	28	8
acres	72 517	5 664	43 944	4 084	21 862	1 165	6 711	415
Farm Operator Characteristics								
Farm operators by age groups:								
Under 25 years	329	15	121	12	105	-	103	3
25 to 34 years	2 262	123	837	48	915	37	510	38
35 to 44 years	4 781	324	2 240	124	1 957	111	584	89
45 to 54 years	7 525	750	4 022	358	2 830	249	673	143
55 to 64 years	8 181	1 011	4 991	554	2 589	317	601	140
65 years and over	4 022	653	2 977	464	793	126	252	63
Average age	52.0	55.9	54.3	58.2	49.7	54.4	46.6	51.2
Farm operators by place of residence:								
On farm operated	19 406	2 045	10 935	1 095	7 054	653	1 417	297
Not on farm operated	4 824	300	2 344	120	1 411	72	1 069	108
Farm operators reporting days of work off farm	11 712	1 001	6 811	528	3 804	309	1 097	164
1 to 49 days	2 187	258	899	113	1 031	96	257	49
50 to 99 days	1 163	149	602	76	431	40	130	33
100 to 199 days	1 797	228	1 038	125	574	76	185	27
200 days and over	6 565	366	4 272	214	1 768	97	525	55
Farms by Size								
1 to 9 acres	340	65	280	49	12	2	48	14
10 to 49 acres	1 696	506	1 177	249	177	78	342	179
50 to 69 acres	1 293	248	886	129	234	63	173	56
70 to 99 acres	2 545	493	1 805	302	497	123	243	68
100 to 139 acres	3 022	412	2 033	245	719	126	270	41
140 to 179 acres	2 913	340	1 891	183	793	118	229	39
180 to 219 acres	2 126	190	1 304	112	651	56	171	22
220 to 259 acres	1 758	155	1 010	78	629	62	119	15
260 to 499 acres	5 329	327	2 652	137	2 206	156	471	34
500 to 999 acres	3 389	101	1 367	61	1 686	36	336	4
1,000 to 1,999 acres	1 814	28	537	9	1 056	16	221	3
2,000 acres and over	875	11	246	6	529	4	100	1
Farms by Economic Class								
Class 1a–Sales of $100,000 and over	1 137	19	438	14	558	3	141	2
Class 1b– " $40,000 to $99,999	2 854	44	1 361	25	1 209	16	284	3
Class 2– " $20,000 to $39,999	3 312	86	1 438	40	1 535	36	339	10
Class 3– " $10,000 to $19,999	3 799	246	1 812	122	1 617	101	370	23
Class 4– " $5,000 to $9,999	5 935	663	3 421	380	1 967	204	547	79
Class 5– " $2,500 to $4,999	10 063	1 818	6 718	979	2 303	480	1 042	359
Farms by Type (see text)								
Cash grain farms	3 424	283	1 195	144	1 602	96	627	43
Tobacco farms	-	-	-	-	-	-	-	-
Cotton farms	5 558	1 048	1 827	374	2 572	382	1 159	292
Other field crop farms	187	65	101	36	62	14	24	15
Vegetable farms	143	48	82	32	42	7	19	9
Fruit and nut farms	82	6	66	4	9	-	7	2
Poultry farms	2 175	77	1 854	66	289	8	32	3
Dairy farms	2 811	321	1 746	220	935	72	130	29
Livestock farms other than poultry and dairy farms	9 501	612	6 531	452	2 471	122	499	38
Livestock ranches	-	-	-	-	-	-	-	-
General farms	2 574	343	1 253	172	1 123	132	198	39
Miscellaneous farms	645	73	533	60	84	7	28	6

Class 1-5 Farms

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

Color and Tenure of Farm Operators	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
All farm operators	27 100	23 359	3 180	396	24	141
Full owners	15 188	13 443	1 512	144	15	74
Part owners	9 189	7 744	1 248	152	6	39
Tenants	2 723	2 172	420	100	3	28
White farm operators	24 191	20 797	2 906	352	20	116
Full owners	13 614	12 057	1 358	122	13	64
Part owners	8 339	6 994	1 176	142	5	32
Tenants	2 238	1 756	372	88	2	20
Negro farm operators	2 876	2 537	271	42	3	23
Full owners	1 560	1 377	151	22	2	8
Part owners	840	752	72	9	-	7
Tenants	476	408	48	11	1	8
Farms by Type of Organization						
Individual or family ... farms	23 359	23 359	-	-	-	-
acres	8 748 511	8 748 511	-	-	-	-
Partnership ... farms	3 180	-	3 180	-	-	-
acres	2 244 549	-	2 244 549	-	-	-
Corporation, including family owned ... farms	420	-	-	396	24	-
acres	754 313	-	-	668 415	85 898	-
10 or fewer shareholders ... farms	396	-	-	396	-	-
acres	668 415	-	-	668 415	-	-
More than 10 shareholders ... farms	24	-	-	-	24	-
acres	85 898	-	-	-	85 898	-
Other ... farms	141	-	-	-	-	141
acres	72 517	-	-	-	-	72 517
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	329	278	45	5	-	1
25 to 34 years	2 262	1 811	373	47	3	28
35 to 44 years	4 781	4 043	614	92	9	23
45 to 54 years	7 525	6 461	896	124	7	37
55 to 64 years	8 181	7 188	879	80	3	31
65 years and over	4 022	3 578	373	48	2	21
Average age	52.0	52.3	50.1	49.5	46.9	49.0
Farm operators by place of residence:						
On farm operated	19 406	16 774	2 297	230	13	92
Not on farm operated	4 824	3 915	709	149	7	44
Farm operators reporting days of work off farm	11 712	10 230	1 299	117	2	64
1 to 49 days	2 187	1 873	271	33	-	10
50 to 99 days	1 163	996	150	10	-	7
100 to 199 days	1 797	1 570	198	24	-	5
200 days and over	6 565	5 791	680	50	2	42
Farms by Size						
1 to 9 acres	340	321	13	5	-	1
10 to 49 acres	1 696	1 526	131	19	3	17
50 to 69 acres	1 293	1 164	117	7	2	3
70 to 99 acres	2 545	2 302	223	10	1	9
100 to 139 acres	3 022	2 741	257	13	1	10
140 to 179 acres	2 913	2 618	271	12	2	10
180 to 219 acres	2 126	1 897	199	15	-	15
220 to 259 acres	1 758	1 586	157	4	1	10
260 to 499 acres	5 329	4 633	630	45	-	21
500 to 999 acres	3 389	2 763	538	62	3	23
1,000 to 1,999 acres	1 814	1 326	386	87	1	14
2,000 acres and over	875	482	258	117	10	8
Farms by Economic Class						
Class 1a—Sales of $100,000 and over	1 137	681	281	153	15	7
Class 1b— " $40,000 to $99,999	2 854	2 249	500	86	3	16
Class 2— " $20,000 to $39,999	3 312	2 771	485	43	1	12
Class 3— " $10,000 to $19,999	3 799	3 251	487	34	1	26
Class 4— " $5,000 to $9,999	5 935	5 303	572	38	2	20
Class 5— " $2,500 to $4,999	10 063	9 104	855	42	2	60
Farms by Type (see text)						
Cash-grain farms	3 424	2 843	489	70	4	18
Tobacco farms	-	-	-	-	-	-
Cotton farms	5 558	4 569	775	176	5	33
Other field-crop farms	187	165	22	-	-	-
Vegetable farms	143	128	9	2	-	4
Fruit and nut farms	82	68	13	1	-	-
Poultry farms	2 175	1 963	171	24	7	10
Dairy farms	2 811	2 411	380	14	-	6
Livestock farms other than poultry and dairy farms	9 501	8 484	897	63	5	52
Livestock ranches	-	-	-	-	-	-
General farms	2 574	2 160	367	36	1	10
Miscellaneous farms	645	568	57	10	2	8

Class 1-5 Farms

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

Value of Products Sold	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Market value of all agricultural products sold ..... farms.	27 100	2 876	15 188	1 560	9 189	840	2 723	476
dollars.	645 833 331	22 434 415	295 441 749	13 145 893	281 055 581	6 653 723	69 336 001	2 634 799
Farms by value of agricultural products sold:								
Under $2,500 (see text)	1 141	290	676	132	265	76	200	82
$2,500 to $4,999	8 922	1 528	6 042	847	2 038	404	842	277
$5,000 to $7,499	3 829	464	2 323	275	1 167	128	339	61
$7,500 to $9,999	2 106	199	1 098	105	800	76	208	18
$10,000 to $14,999	2 304	176	1 152	92	933	66	219	18
$15,000 to $19,999	1 495	70	660	30	684	35	151	5
$20,000 to $29,999	2 043	54	887	22	947	25	209	7
$30,000 to $39,999	1 269	32	551	18	588	11	130	3
$40,000 to $59,999	1 475	26	727	15	603	11	145	-
$60,000 to $79,999	870	14	424	7	359	4	87	3
$80,000 and over	1 646	23	648	17	805	4	193	2
Grains sold ..... farms.	11 713	1 269	4 474	571	5 514	482	1 725	216
dollars.	125 948 530	3 384 917	28 245 883	1 559 564	74 137 358	1 374 805	23 565 289	450 548
Number of farms by value of grains sold:								
$1 to $2,499	5 375	958	2 772	453	1 963	326	640	179
$2,500 to $4,999	1 903	189	710	79	905	85	288	25
$5,000 to $9,999	1 568	70	426	24	885	40	257	6
$10,000 to $19,999	1 221	35	264	7	737	25	220	3
$20,000 to $39,999	931	13	163	7	580	5	188	1
$40,000 and over	715	4	139	1	444	1	132	2
Tobacco sold ..... farms.	-	-	-	-	-	-	-	-
dollars.	-	-	-	-	-	-	-	-
Number of farms by value of tobacco sold:								
$1 to $2,499	-	-	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-	-	-
Cotton and cottonseed sold ..... farms.	13 640	2 119	5 751	991	5 948	708	1 941	420
dollars.	147 501 358	5 741 136	32 339 996	2 081 017	88 693 648	2 359 988	26 467 714	1 300 131
Number of farms by value of cotton etc. sold:								
$1 to $2,499	6 508	1 437	3 840	772	1 991	426	677	239
$2,500 to $4,999	2 524	464	910	159	1 135	158	479	147
$5,000 to $9,999	1 651	160	438	50	975	85	238	25
$10,000 to $19,999	1 181	42	228	6	754	32	199	4
$20,000 to $39,999	896	13	161	3	562	7	173	3
$40,000 and over	880	3	174	1	531	-	175	2
Field seeds, hay, forage, and silage sold ..... farms.	4 318	254	2 352	157	1 748	73	218	24
dollars.	8 060 829	277 463	3 732 671	188 741	3 762 686	73 901	565 472	14 821
Number of farms by value of field seeds etc sold:								
$1 to $2,499	3 509	221	1 951	131	1 388	66	170	24
$2,500 to $4,999	483	30	256	23	199	7	28	-
$5,000 to $9,999	207	2	96	2	99	-	12	-
$10,000 to $19,999	89	1	40	1	45	-	4	-
$20,000 to $39,999	18	-	7	-	9	-	2	-
$40,000 and over	12	-	2	-	8	-	2	-
Other field crops sold ..... farms.	701	222	388	135	253	62	60	25
dollars.	2 357 753	436 039	806 029	214 031	1 235 590	128 260	316 134	93 748
Number of farms by value of other field crops sold:								
$1 to $2,499	473	159	278	100	161	47	34	12
$2,500 to $4,999	106	41	62	26	31	9	13	6
$5,000 to $9,999	69	16	40	9	22	2	7	5
$10,000 to $19,999	38	6	7	-	27	4	4	2
$20,000 to $39,999	8	-	1	-	7	-	-	-
$40,000 and over	7	-	-	-	5	-	2	-
Vegetables, sweet corn, and melons sold ..... farms.	1 129	322	512	150	493	119	124	53
dollars.	2 681 274	379 394	720 436	170 527	1 202 841	156 318	757 997	52 549
Number of farms by value of vegetables etc sold:								
$1 to $2,499	911	289	426	135	389	108	96	46
$2,500 to $4,999	131	26	58	11	55	8	18	7
$5,000 to $9,999	50	3	21	2	25	1	4	-
$10,000 to $19,999	21	3	6	2	12	1	3	-
$20,000 to $39,999	12	1	1	-	9	1	2	-
$40,000 and over	4	-	-	-	3	-	1	-
Fruits, nuts, and berries sold ..... farms.	819	71	436	40	320	19	63	12
dollars.	1 584 139	41 984	744 902	23 154	665 828	6 744	173 409	12 086
Number of farms by value of fruits etc sold:								
$1 to $2,499	682	67	354	38	278	19	50	10
$2,500 to $4,999	67	4	46	2	18	-	3	2
$5,000 to $9,999	43	-	27	-	10	-	6	-
$10,000 to $19,999	12	-	3	-	7	-	2	-
$20,000 to $39,999	11	-	5	-	4	-	2	-
$40,000 and over	4	-	1	-	3	-	-	-

Class 1-5 Farms

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

Value of Products Sold	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Market value of all agricultural products sold ..... farms.	27 100	23 359	3 180	396	24	141
dollars.	645 833 331	449 962 871	118 097 185	66 004 851	8 720 943	3 047 481
Farms by value of agricultural products sold:						
Under $2,500 (see text)	1 141	1 026	93	8	1	13
$2,500 to $4,999	8 922	8 078	762	34	1	47
$5,000 to $7,499	3 829	3 445	357	14	2	11
$7,500 to $9,999	2 106	1 858	215	24	-	9
$10,000 to $14,999	2 304	1 960	303	21	-	20
$15,000 to $19,999	1 495	1 291	184	13	1	6
$20,000 to $29,999	2 043	1 720	296	23	-	4
$30,000 to $39,999	1 269	1 051	189	20	1	8
$40,000 to $59,999	1 475	1 202	241	25	-	7
$60,000 to $79,999	870	679	153	32	1	5
$80,000 and over	1 646	1 049	387	182	17	11
Grains sold ..... farms.	11 713	9 666	1 704	273	12	58
dollars.	125 948 530	80 691 193	30 631 530	13 219 018	928 599	478 190
Number of farms by value of grains sold:						
$1 to $2,499	5 375	4 714	589	46	2	24
$2,500 to $4,999	1 903	1 664	215	10	1	13
$5,000 to $9,999	1 568	1 311	225	24	1	7
$10,000 to $19,999	1 221	930	252	29	2	8
$20,000 to $39,999	931	647	214	66	1	3
$40,000 and over	715	400	209	98	5	3
Tobacco sold ..... farms.	-	-	-	-	-	-
dollars.	-	-	-	-	-	-
Number of farms by value of tobacco sold:						
$1 to $2,499	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold ..... farms.	13 640	11 395	1 881	290	10	64
dollars.	147 501 358	89 653 234	37 047 640	19 280 453	923 435	596 596
Number of farms by value of cotton etc. sold:						
$1 to $2,499	6 508	5 756	673	46	2	31
$2,500 to $4,999	2 524	2 195	295	21	-	13
$5,000 to $9,999	1 651	1 372	245	25	1	8
$10,000 to $19,999	1 181	952	202	24	-	3
$20,000 to $39,999	896	652	196	40	2	6
$40,000 and over	880	468	270	134	5	3
Field seeds, hay, forage, and silage sold ..... farms.	4 318	3 653	588	54	3	20
dollars.	8 060 829	6 329 349	1 455 265	227 306	1 019	47 890
Number of farms by value of field seeds etc. sold:						
$1 to $2,499	3 509	3 021	441	30	3	14
$2,500 to $4,999	483	395	75	12	-	1
$5,000 to $9,999	207	151	46	6	-	4
$10,000 to $19,999	89	63	20	5	-	1
$20,000 to $39,999	18	15	3	-	-	-
$40,000 and over	12	8	3	1	-	-
Other field crops sold ..... farms.	701	620	72	4	-	5
dollars.	2 357 753	2 065 901	225 527	59 040	-	7 285
Number of farms by value of other field crops sold:						
$1 to $2,499	473	417	50	2	-	4
$2,500 to $4,999	106	93	11	1	-	1
$5,000 to $9,999	69	61	8	-	-	-
$10,000 to $19,999	38	37	1	-	-	-
$20,000 to $39,999	8	7	1	-	-	-
$40,000 and over	7	5	1	1	-	-
Vegetables, sweet corn, and melons sold ..... farms.	1 129	956	137	21	-	15
dollars.	2 681 274	1 662 814	364 892	595 880	-	57 688
Number of farms by value of vegetables etc. sold:						
$1 to $2,499	911	777	109	12	-	13
$2,500 to $4,999	131	112	15	4	-	-
$5,000 to $9,999	50	43	4	2	-	1
$10,000 to $19,999	21	15	5	1	-	-
$20,000 to $39,999	12	7	3	1	-	1
$40,000 and over	4	2	1	1	-	-
Fruits, nuts, and berries sold ..... farms.	819	629	147	31	2	10
dollars.	1 584 139	1 070 822	401 409	61 539	(D)	(D)
Number of farms by value of fruits etc. sold:						
$1 to $2,499	682	525	122	25	1	9
$2,500 to $4,999	67	56	8	3	-	-
$5,000 to $9,999	43	32	8	2	-	1
$10,000 to $19,999	12	5	6	1	-	-
$20,000 to $39,999	11	10	-	-	1	-
$40,000 and over	4	1	3	-	-	-

Class 1-5 Farms

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

	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Poultry and poultry products sold . farms.	2 655	180	2 147	127	447	41	61	12
dollars	163 047 586	4 448 857	129 746 376	3 844 426	29 536 538	558 394	3 764 672	46 037
Number of farms by value of poultry and poultry products sold:								
$1 to $2,499	441	104	272	61	139	33	30	10
$2,500 to $4,999	73	4	61	4	12	-	-	-
$5,000 to $9,999	110	4	97	3	12	-	1	1
$10,000 to $19,999	194	9	174	9	15	-	5	-
$20,000 to $39,999	555	23	484	21	68	1	3	1
$40,000 and over	1 282	36	1 059	29	201	7	22	-
Dairy products sold . farms.	3 430	402	2 056	258	1 194	108	180	36
dollars	57 314 119	2 594 760	27 966 192	1 648 979	26 374 018	665 811	2 973 909	279 970
Number of farms by value of dairy products sold:								
$1 to $2,499	642	116	417	69	189	38	36	9
$2,500 to $4,999	615	145	410	95	167	35	38	15
$5,000 to $9,999	456	100	324	72	105	23	27	5
$10,000 to $19,999	637	23	394	15	212	4	31	4
$20,000 to $39,999	764	12	392	4	340	6	32	2
$40,000 and over	316	6	119	3	181	2	16	1
Dairy cattle and calves sold . farms.	3 390	322	1 971	191	1 244	101	175	30
dollars	7 895 866	296 881	4 129 279	183 015	3 155 025	91 565	611 562	22 301
Number of farms by value of dairy cattle and calves sold:								
$1 to $2,499	2 566	299	1 544	180	881	92	141	27
$2,500 to $4,999	478	12	255	3	206	6	17	3
$5,000 to $9,999	236	9	123	6	105	3	8	-
$10,000 to $19,999	81	1	37	1	39	-	5	-
$20,000 to $39,999	22	1	9	1	10	-	3	-
$40,000 and over	7	-	3	-	3	-	1	-
Other cattle and calves sold . farms.	16 941	1 529	10 392	947	5 573	425	976	157
dollars	97 017 260	3 180 542	46 154 516	2 171 525	42 654 419	802 605	8 208 325	206 412
Number of farms by value of other cattle and calves sold:								
$1 to $2,499	7 765	1 191	4 837	691	2 428	356	500	144
$2,500 to $4,999	4 940	207	3 305	162	1 401	37	234	8
$5,000 to $9,999	2 485	86	1 457	64	910	19	118	3
$10,000 to $19,999	1 128	34	524	23	532	10	72	1
$20,000 to $39,999	409	6	187	4	190	2	32	-
$40,000 and over	214	5	82	3	112	1	20	1
Hogs, sheep, and goats sold . farms.	5 082	1 034	2 886	561	1 800	331	396	142
dollars	19 727 166	963 475	11 164 722	555 609	6 896 424	290 406	1 666 020	117 460
Number of farms by value of hogs, sheep, and goats sold:								
$1 to $2,499	3 563	957	2 021	512	1 234	308	308	137
$2,500 to $4,999	706	48	418	32	251	15	37	1
$5,000 to $9,999	442	20	256	12	165	6	21	2
$10,000 to $19,999	220	8	117	4	91	2	12	2
$20,000 to $39,999	79	1	31	1	38	-	10	-
$40,000 and over	72	-	43	-	21	-	8	-
Other livestock and livestock products sold . farms.	1 071	80	599	46	404	25	68	9
dollars	873 452	53 150	594 850	26 182	228 616	15 454	49 986	11 514
Number of farms by value of other livestock and livestock products sold:								
$1 to $2,499	1 002	72	558	42	384	23	60	7
$2,500 to $4,999	42	5	24	3	12	-	6	2
$5,000 to $9,999	16	3	8	1	6	2	2	-
$10,000 to $19,999	6	-	4	-	2	-	-	-
$20,000 to $39,999	4	-	4	-	-	-	-	-
$40,000 and over	1	-	1	-	-	-	-	-
Nursery and greenhouse products sold . farms	152	37	101	21	33	10	18	6
dollars	4 152 603	226 161	3 810 521	202 873	210 606	807	131 476	22 481
Number of farms by value of nursery and greenhouse products sold:								
$1 to $2,499	73	29	46	15	21	10	6	4
$2,500 to $4,999	17	1	12	1	1	-	4	-
$5,000 to $9,999	19	2	13	2	3	-	3	-
$10,000 to $19,999	14	2	8	-	2	-	4	2
$20,000 to $39,999	14	2	8	2	6	-	-	-
$40,000 and over	15	1	14	1	-	-	1	-
Forest products sold . farms	3 890	350	2 579	245	1 246	92	65	13
dollars	7 671 396	409 656	5 285 376	276 250	2 301 984	128 665	84 036	4 741
Number of farms by value of forest products sold:								
$1 to $2,499	3 215	305	2 104	207	1 054	85	57	13
$2,500 to $4,999	346	30	238	25	102	5	6	-
$5,000 to $9,999	199	10	143	10	56	-	-	-
$10,000 to $19,999	78	3	59	3	17	-	2	-
$20,000 to $39,999	35	1	23	-	12	1	-	-
$40,000 and over	17	1	12	-	5	1	-	-

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Poultry and poultry products sold . . farms. .	2 655	2 386	217	29	7	16
dollars. .	163 047 586	121 951 048	16 824 516	20 444 031	3 082 990	745 001
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	441	395	38	4	-	4
$2,500 to $4,999	73	61	10	1	-	1
$5,000 to $9,999	110	104	6	-	-	-
$10,000 to $19,999	194	176	16	-	-	2
$20,000 to $39,999	555	517	36	1	-	1
$40,000 and over	1 282	1 133	111	23	7	8
Dairy products sold . . . . . farms. .	3 430	2 940	461	19	2	8
dollars. .	57 314 119	45 950 836	10 243 375	723 312	(D)	(D)
Number of farms by value of dairy products sold:						
$1 to $2,499	642	568	67	5	-	2
$2,500 to $4,999	615	528	86	1	-	-
$5,000 to $9,999	456	406	46	2	1	1
$10,000 to $19,999	637	555	81	1	-	-
$20,000 to $39,999	764	652	105	5	-	2
$40,000 and over	316	231	76	5	1	3
Dairy cattle and calves sold . . . . . farms. .	3 390	2 881	476	18	1	14
dollars. .	7 895 866	6 193 335	1 546 910	76 697	(D)	(D)
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	2 566	2 206	339	13	-	8
$2,500 to $4,999	478	403	71	1	-	3
$5,000 to $9,999	236	193	40	2	-	1
$10,000 to $19,999	81	59	20	1	-	1
$20,000 to $39,999	22	17	2	1	1	1
$40,000 and over	7	3	4	-	-	-
Other cattle and calves sold . . . . . farms. .	16 941	14 805	1 859	180	11	86
dollars. .	97 017 260	68 738 708	15 283 586	9 192 319	3 149 845	652 802
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	7 765	6 878	794	56	5	32
$2,500 to $4,999	4 940	4 448	440	24	1	27
$5,000 to $9,999	2 485	2 152	303	20	-	10
$10,000 to $19,999	1 128	891	190	34	1	12
$20,000 to $39,999	409	315	75	17	-	2
$40,000 and over	214	121	57	29	4	3
Hogs, sheep, and goats sold . . . . . farms. .	5 082	4 410	594	43	1	34
dollars. .	19 727 166	15 890 691	2 509 659	1 287 443	155	39 218
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	3 563	3 084	419	28	1	31
$2,500 to $4,999	706	627	72	4	-	3
$5,000 to $9,999	442	388	51	3	-	-
$10,000 to $19,999	220	192	26	2	-	-
$20,000 to $39,999	79	62	16	1	-	-
$40,000 and over	72	57	10	5	-	-
Other livestock and livestock products sold . . . . . farms. .	1 071	902	140	15	1	13
dollars. .	873 452	667 538	64 619	125 443	1 387	14 465
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	1 002	843	134	14	1	10
$2,500 to $4,999	42	36	3	-	-	3
$5,000 to $9,999	16	13	3	-	-	-
$10,000 to $19,999	6	6	-	-	-	-
$20,000 to $39,999	4	4	-	-	-	-
$40,000 and over	1	-	-	1	-	-
Nursery and greenhouse products sold . . . . . farms. .	152	123	20	6	2	1
dollars. .	4 152 603	2 990 752	430 028	354 403	(D)	(D)
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	73	61	11	1	-	-
$2,500 to $4,999	17	14	2	-	-	1
$5,000 to $9,999	19	18	-	1	-	-
$10,000 to $19,999	14	12	1	1	-	-
$20,000 to $39,999	14	9	3	2	-	-
$40,000 and over	15	9	3	1	2	-
Forest products sold . . . . . farms. .	3 890	3 386	441	33	6	24
dollars. .	7 671 396	6 106 650	1 068 229	357 967	20 573	117 977
Number of farms by value of forest products sold:						
$1 to $2,499	3 215	2 821	350	21	3	20
$2,500 to $4,999	346	300	40	4	2	-
$5,000 to $9,999	199	168	30	-	-	1
$10,000 to $19,999	78	59	14	2	1	2
$20,000 to $39,999	35	28	4	3	-	-
$40,000 and over	17	10	3	3	-	1

Class 1-5 Farms

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

	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Farm-Related Income								
Farms with farm-related income from—								
Custom work and other agricultural services ..... farms..	3 244	278	977	120	1 838	111	429	47
dollars..	8 310 673	325 473	2 072 275	142 352	5 057 801	135 356	1 180 597	47 765
Number of farms with income of—								
$1 to $249	628	96	262	50	297	31	69	15
$250 to $499	380	45	136	15	202	23	42	7
$500 to $999	571	53	173	15	323	27	75	11
$1,000 to $4,999	1 267	74	315	37	777	24	175	13
$5,000 to $9,999	254	7	60	2	152	5	42	-
$10,000 and over	144	3	31	1	87	1	26	1
Recreational services ..... farms..	324	54	187	27	112	21	25	6
dollars..	622 160	114 795	341 420	32 320	243 822	76 463	36 918	6 012
Number of farms with income of—								
$1 to $249	101	14	54	7	37	6	10	1
$250 to $499	44	4	23	2	19	1	2	1
$500 to $999	60	14	42	9	14	4	4	1
$1,000 to $4,999	87	18	47	8	32	7	8	3
$5,000 to $9,999	19	3	13	1	6	2	-	-
$10,000 and over	13	1	8	-	4	1	1	-
Government farm programs .... farms..	14 746	1 522	7 017	720	6 145	539	1 584	263
dollars..	90 818 645	2 658 570	20 377 829	916 727	55 481 699	1 335 001	14 959 117	406 842
Number of farms with income of—								
$1 to $249	1 656	171	1 145	108	439	44	72	19
$250 to $499	1 403	176	967	104	351	34	85	38
$500 to $999	2 668	378	1 745	221	699	85	224	72
$1,000 to $4,999	5 465	709	2 462	279	2 374	301	629	129
$5,000 to $9,999	1 368	68	300	5	883	61	185	2
$10,000 and over	2 186	20	398	3	1 399	14	389	3
Farm Production Expenses								
Farm production expenses, total ... farms..	27 100	2 876	15 188	1 560	9 189	840	2 723	476
dollars..	601 775 006	18 849 963	258 358 877	10 626 647	277 653 664	5 862 580	65 762 465	2 360 736
Number of farms with expenditures of—								
$1 to $999	808	219	631	143	90	31	87	45
$1,000 to $2,499	4 057	870	2 905	510	755	205	397	155
$2,500 to $4,999	6 181	900	3 916	466	1 669	282	596	152
$5,000 to $9,999	5 576	552	3 101	278	1 897	187	578	87
$10,000 to $14,999	2 517	153	1 192	67	1 087	66	238	20
$15,000 to $19,999	1 337	50	592	23	628	23	117	4
$20,000 to $29,999	1 842	51	793	23	861	22	188	6
$30,000 to $39,999	1 171	31	512	20	531	10	128	1
$40,000 to $49,999	773	12	391	5	305	4	77	3
$50,000 and over	2 838	38	1 155	25	1 366	10	317	3
Items Purchased								
Livestock and poultry ..... farms..	11 323	812	6 985	525	3 711	213	627	74
dollars..	67 674 041	1 677 250	40 088 417	1 276 199	24 001 341	293 416	3 584 283	107 635
Number of farms with expenditures of—								
$1 to $499	3 462	497	2 090	305	1 160	141	212	51
$500 to $999	1 490	101	877	62	527	30	86	9
$1,000 to $4,999	3 305	122	1 997	88	1 130	26	178	8
$5,000 to $9,999	1 507	52	1 004	41	427	9	76	2
$10,000 to $14,999	665	12	473	6	171	3	21	3
$15,000 to $19,999	292	10	180	7	98	3	14	-
$20,000 to $29,999	270	11	170	11	86	-	14	-
$30,000 to $39,999	128	2	80	1	40	-	8	1
$40,000 to $49,999	65	3	41	2	21	1	3	-
$50,000 and over	139	2	73	2	51	-	15	-
Feed for livestock and poultry ... farms..	19 028	1 581	11 745	961	6 210	465	1 073	155
dollars..	136 453 523	3 592 673	94 670 945	2 785 070	37 548 094	676 495	4 234 484	131 108
Number of farms with expenditures of—								
$1 to $499	6 667	1 025	4 036	588	2 125	321	506	116
$500 to $999	3 449	252	2 068	158	1 193	71	188	23
$1,000 to $4,999	4 888	207	2 948	144	1 694	52	246	11
$5,000 to $9,999	1 156	22	671	13	436	8	49	1
$10,000 to $14,999	707	19	418	12	255	4	34	3
$15,000 to $19,999	473	14	328	11	134	3	11	-
$20,000 to $29,999	559	18	414	16	129	2	16	-
$30,000 to $39,999	396	4	309	3	82	-	5	1
$40,000 to $49,999	265	6	213	5	50	1	2	-
$50,000 and over	468	14	340	11	112	3	16	-
Commercially mixed formula feeds ..... farms	15 021	1 162	9 438	722	4 788	321	795	119
tons	1 618 305	44 733	1 172 237	36 070	399 124	7 123	46 944	1 540
dollars.	119 710 169	3 152 850	86 679 228	2 503 267	29 500 633	543 514	3 530 308	106 069
Number of farms that purchased—								
1 to 49 tons	10 981	1 065	6 669	651	3 646	300	666	114
50 to 99 tons	938	17	559	9	342	8	37	-
100 to 199 tons	1 050	28	655	19	351	6	44	3
200 to 499 tons	1 270	34	951	27	288	5	31	2
500 to 799 tons	441	6	351	5	81	1	9	-
800 to 999 tons	127	2	91	2	34	-	2	-
1,000 tons and over	214	10	162	9	46	1	6	-
Number of farms with expenditures of—								
$1 to $499	6 107	815	3 706	479	1 973	243	428	93
$500 to $999	2 193	120	1 327	79	761	28	105	13
$1,000 to $4,999	3 096	139	1 884	99	1 060	32	152	8
$5,000 to $9,999	978	19	578	10	359	8	41	1
$10,000 to $14,999	613	17	395	12	193	2	25	3
$15,000 to $19,999	433	12	305	10	116	2	12	-
$20,000 to $29,999	515	17	400	14	104	2	11	1
$30,000 and over	1 086	23	843	19	222	4	21	-

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services ..... farms..	3 244	2 633	529	55	2	25
dollars..	8 310 673	6 001 012	1 713 237	530 770	2 149	63 505
Number of farms with income of—						
$1 to $249	628	533	86	6	-	3
$250 to $499	380	310	58	5	1	6
$500 to $999	571	471	92	4	-	4
$1,000 to $4,999	1 267	1 041	196	20	1	9
$5,000 to $9,999	254	188	54	12	-	-
$10,000 and over	144	90	43	8	-	3
Recreational services ..... farms..	324	268	47	5	-	4
dollars..	622 160	544 501	70 233	4 200	-	3 226
Number of farms with income of—						
$1 to $249	101	79	20	1	-	1
$250 to $499	44	35	8	1	-	-
$500 to $999	60	55	2	1	-	2
$1,000 to $4,999	87	73	11	2	-	1
$5,000 to $9,999	19	13	6	-	-	-
$10,000 and over	13	13	-	-	-	-
Government farm programs .... farms..	14 746	12 296	2 068	292	10	80
dollars..	90 818 645	56 366 558	22 854 658	10 608 649	545 443	443 337
Number of farms with income of—						
$1 to $249	1 656	1 500	136	10	-	10
$250 to $499	1 403	1 233	153	8	-	9
$500 to $999	2 668	2 297	326	21	-	24
$1,000 to $4,999	5 465	4 711	683	51	3	17
$5,000 to $9,999	1 368	1 127	214	17	-	10
$10,000 and over	2 186	1 428	556	135	7	10
Farm Production Expenses						
Farm production expenses, total ... farms..	27 100	23 359	3 180	396	24	141
dollars..	601 775 006	411 850 078	111 628 138	67 590 482	7 947 926	2 758 382
Number of farms with expenditures of—						
$1 to $999	808	748	51	1	-	8
$1,000 to $2,499	4 057	3 647	363	27	1	19
$2,500 to $4,999	6 181	5 550	566	28	2	35
$5,000 to $9,999	5 576	4 956	562	31	1	26
$10,000 to $14,999	2 517	2 186	302	16	-	13
$15,000 to $19,999	1 337	1 144	170	18	-	5
$20,000 to $29,999	1 842	1 553	265	17	-	7
$30,000 to $39,999	1 171	962	185	20	-	4
$40,000 to $49,999	773	647	108	10	1	7
$50,000 and over	2 838	1 966	608	228	19	17
Items Purchased						
Livestock and poultry ..... farms..	11 323	9 869	1 248	134	12	60
dollars..	67 674 041	48 837 434	9 208 151	8 521 269	773 080	334 107
Number of farms with expenditures of—						
$1 to $499	3 462	3 048	365	26	-	23
$500 to $999	1 490	1 312	160	9	-	9
$1,000 to $4,999	3 305	2 881	374	32	2	16
$5,000 to $9,999	1 507	1 323	164	14	2	4
$10,000 to $14,999	665	595	62	6	1	1
$15,000 to $19,999	292	261	26	4	-	1
$20,000 to $29,999	270	216	41	11	1	1
$30,000 to $39,999	128	101	15	7	3	2
$40,000 to $49,999	65	49	12	2	-	2
$50,000 and over	139	83	29	23	3	1
Feed for livestock and poultry ..... farms..	19 028	16 584	2 140	194	15	95
dollars..	136 453 523	102 907 029	16 532 778	14 701 767	1 735 523	576 426
Number of farms with expenditures of—						
$1 to $499	6 667	5 872	712	47	1	35
$500 to $999	3 449	3 053	346	27	-	23
$1,000 to $4,999	4 888	4 207	600	60	2	19
$5,000 to $9,999	1 156	1 012	130	13	-	1
$10,000 to $14,999	707	585	110	7	1	4
$15,000 to $19,999	473	404	66	2	-	1
$20,000 to $29,999	559	487	63	3	1	5
$30,000 to $39,999	396	356	34	4	-	2
$40,000 to $49,999	265	226	32	2	1	4
$50,000 and over	468	382	47	29	9	1
Commercially mixed formule feeds ..... farms..	15 021	13 124	1 655	158	14	70
tons..	1 618 306	1 252 208	188 870	159 030	11 742	6 456
dollars..	119 710 169	92 579 187	14 017 182	11 595 470	992 201	526 129
Number of farms that purchased—						
1 to 49 tons	10 981	9 638	1 181	107	4	51
50 to 99 tons	938	803	125	7	-	3
100 to 199 tons	1 050	901	136	10	2	1
200 to 499 tons	1 270	1 122	129	7	-	12
500 to 799 tons	441	383	49	5	2	2
800 to 999 tons	127	111	10	4	2	-
1,000 tons and over	214	166	25	18	4	1
Number of farms with expenditures of—						
$1 to $499	6 107	5 410	619	46	2	30
$500 to $999	2 193	1 913	243	21	1	15
$1,000 to $4,999	3 096	2 663	378	45	1	9
$5,000 to $9,999	978	864	108	6	-	-
$10,000 to $14,999	613	506	95	7	1	4
$15,000 to $19,999	433	379	54	-	-	-
$20,000 to $29,999	515	455	51	3	1	5
$30,000 and over	1 086	934	107	30	8	7

Class 1-5 Farms

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

	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Feed ingredients ..... farms.	6 191	442	3 453	260	2 379	149	359	33
tons.	80 613	2 997	39 763	1 609	36 853	1 107	3 997	281
dollars.	5 512 907	191 345	2 706 689	112 968	2 556 231	65 934	249 987	12 443
Number of farms that purchased–								
1 to 49 tons	5 905	435	3 320	257	2 239	146	346	32
50 to 99 tons	173	3	88	2	81	1	4	-
100 to 199 tons	83	3	33	1	42	1	8	1
200 to 499 tons	23	1	8	-	14	1	1	-
500 to 799 tons	3	-	2	-	1	-	-	-
800 to 999 tons	-	-	-	-	-	-	-	-
1,000 tons and over	4	-	2	-	2	-	-	-
Number of farms with expenditures of–								
$1 to $499	4 049	350	2 346	206	1 457	116	246	28
$500 to $999	1 059	53	553	31	446	19	60	3
$1,000 to $1,999	562	24	298	14	239	9	25	1
$2,000 to $4,999	380	12	202	7	156	4	22	1
$5,000 to $9,999	90	1	36	1	52	-	2	-
$10,000 and over	51	2	18	1	29	1	4	-
Whole grains ..... farms.	3 795	308	2 156	174	1 403	109	236	25
tons.	183 679	2 166	85 907	1 432	93 237	632	4 535	102
dollars.	8 749 175	107 250	4 053 794	74 441	4 484 594	29 068	210 787	3 741
Number of farms that purchased–								
1 to 49 tons	3 424	302	1 973	169	1 236	108	215	25
50 to 99 tons	177	4	82	3	82	1	13	-
100 to 199 tons	100	-	49	-	46	-	5	-
200 to 499 tons	56	2	34	2	20	-	2	-
500 to 799 tons	15	-	6	-	8	-	1	-
800 to 999 tons	4	-	3	-	1	-	-	-
1,000 tons and over	19	-	9	-	10	-	-	-
Number of farms with expenditures of–								
$1 to $499	2 389	265	1 417	146	805	94	167	25
$500 to $999	561	24	316	16	221	8	24	-
$1,000 to $1,999	378	13	188	7	165	6	25	-
$2,000 to $4,999	286	4	147	3	128	1	11	-
$5,000 to $9,999	89	-	38	-	45	-	6	-
$10,000 and over	92	2	50	2	39	-	3	-
Hay, green chop, and silage .. farms.	3 876	343	2 408	215	1 193	100	275	28
tons.	138 127	5 777	64 157	3 560	61 529	1 479	12 441	738
dollars.	2 481 272	141 228	1 231 234	94 394	1 006 636	37 979	243 402	8 855
Number of farms that purchased–								
1 to 49 tons	3 392	326	2 169	206	988	93	235	27
50 to 99 tons	242	6	129	3	94	3	19	-
100 to 199 tons	140	8	68	5	64	3	8	-
200 to 499 tons	66	1	30	-	26	1	10	-
500 to 999 tons	15	1	6	-	8	-	1	1
1,000 tons and over	21	1	6	1	13	-	2	-
Number of farms with expenditures of–								
$1 to $499	2 618	300	1 663	182	763	91	192	27
$500 to $999	711	28	467	23	202	5	42	-
$1,000 to $1,999	335	7	187	6	126	1	22	-
$2,000 to $4,999	156	4	76	3	70	1	10	-
$5,000 to $9,999	37	2	10	-	21	1	6	1
$10,000 and over	19	2	5	1	11	1	3	-
Seeds, bulbs, plants, and trees .....farms.	19 781	2 465	9 674	1 239	7 828	777	2 279	449
dollars.	15 549 814	595 364	4 221 408	247 660	8 780 032	237 439	2 548 374	110 265
Number of farms with expenditures of–								
$1 to $499	14 335	2 242	8 336	1 175	4 606	656	1 393	411
$500 to $999	2 114	156	634	48	1 180	81	300	27
$1,000 to $4,999	2 702	64	588	15	1 649	39	465	10
$5,000 to $9,999	443	1	79	-	277	1	87	-
$10,000 and over	187	2	37	1	116	-	34	1
Commercial fertilizer purchased .. farms.	23 536	2 604	12 376	1 344	8 708	797	2 452	463
dollars.	38 278 147	1 564 854	13 638 815	736 945	20 663 557	606 913	3 975 775	220 996
Number of farms with expenditures of–								
$1 to $499	9 412	1 731	6 139	936	2 271	471	1 002	324
$500 to $999	5 021	508	2 784	242	1 724	174	513	92
$1,000 to $4,999	7 432	347	3 016	158	3 672	143	744	46
$5,000 to $9,999	1 153	10	299	4	707	5	147	1
$10,000 to $19,999	404	5	106	2	264	3	34	-
$20,000 and over	114	3	32	2	70	1	12	-
Commercial fertilizer used ..... farms.	21 730	2 368	11 003	1 182	8 405	755	2 322	431
acres fertilized.	~~3 000 704~~	105 848	949 040	47 282	~~1 691 769~~	42 398	359 895	16 168
dry materials, tons.	451 705	20 529	168 839	9 876	241 577	7 712	41 289	2 941
liquid or gas materials, tons.	73 268	1 427	14 663	390	44 687	803	13 918	234
Number of farms by tons of dry material used								
1 to 49 tons	19 097	2 390	10 577	1 242	6 662	724	1 858	424
50 to 99 tons	1 454	32	441	18	869	10	144	4
100 to 199 tons	511	5	142	3	331	2	38	-
200 to 499 tons	163	4	37	2	108	2	18	-
500 to 999 tons	17	-	5	-	11	-	1	-
1,000 tons and over	-	-	-	-	-	-	-	-
Number of farms by tons of liquid material used								
1 to 9 tons	2 717	280	1 098	123	1 235	111	384	46
10 to 49 tons	1 434	37	326	11	819	20	289	6
50 to 99 tons	252	1	42	-	159	1	51	-
100 to 199 tons	80	-	15	-	46	-	19	-
200 to 499 tons	15	-	1	-	12	-	2	-
500 tons and over	4	-	-	-	4	-	-	-

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Feed ingredients ..... farms.	6 191	5 363	721	69	3	35
tons.	80 613	62 075	10 710	5 058	2 349	421
dollars.	5 512 907	4 188 903	706 814	377 788	212 942	26 460
Number of farms that purchased–						
1 to 49 tons	5 905	5 143	673	55	-	34
50 to 99 tons	173	137	28	6	2	-
100 to 199 tons	83	64	14	5	-	-
200 to 499 tons	23	16	5	1	-	1
500 to 799 tons	3	1	1	1	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	4	2	-	1	1	-
Number of farms with expenditures of–						
$1 to $499	4 049	3 575	423	26	-	25
$500 to $999	1 059	903	137	13	-	6
$1,000 to $1,999	562	476	73	10	-	3
$2,000 to $4,999	380	299	68	13	-	-
$5,000 to $9,999	90	74	12	2	2	-
$10,000 and over	51	36	8	5	1	1
Whole grains ..... farms.	3 795	3 279	450	39	3	24
tons.	183 680	89 389	28 800	53 374	11 893	224
dollars.	8 749 175	4 219 895	1 445 066	2 595 069	475 740	13 405
Number of farms that purchased–						
1 to 49 tons	3 424	2 994	390	17	-	23
50 to 99 tons	177	141	28	7	-	1
100 to 199 tons	100	81	17	2	-	-
200 to 499 tons	56	39	11	6	-	-
500 to 799 tons	15	11	2	1	1	-
800 to 999 tons	4	3	-	1	-	-
1,000 tons and over	19	10	2	5	2	-
Number of farms with expenditures of–						
$1 to $499	2 389	2 121	239	9	-	20
$500 to $999	561	471	84	4	-	2
$1,000 to $1,999	378	317	58	3	-	-
$2,000 to $4,999	286	240	37	8	-	1
$5,000 to $9,999	89	71	15	2	-	1
$10,000 and over	92	59	17	13	3	-
Hay, green chop, and silage .... farms.	3 876	3 396	428	29	2	21
tons.	138 128	103 935	24 229	6 672	2 694	598
dollars.	2 481 272	1 919 044	363 716	133 440	54 640	10 432
Number of farms that purchased–						
1 to 49 tons	3 392	3 010	343	21	-	18
50 to 99 tons	242	200	38	2	-	2
100 to 199 tons	140	113	23	2	1	1
200 to 499 tons	66	51	14	1	-	-
500 to 999 tons	15	11	4	-	-	-
1,000 tons and over	21	11	6	3	1	-
Number of farms with expenditures of–						
$1 to $499	2 618	2 339	251	15	-	13
$500 to $999	711	621	78	6	-	6
$1,000 to $1,999	335	277	55	2	-	1
$2,000 to $4,999	156	122	30	2	1	1
$5,000 to $9,999	37	26	11	-	-	-
$10,000 and over	19	11	3	4	1	-
Seeds, bulbs, plants, and trees ..... farms.	19 781	16 853	2 481	338	16	93
dollars.	15 549 814	10 442 832	3 464 645	1 421 622	147 405	73 310
Number of farms with expenditures of–						
$1 to $499	14 335	12 740	1 433	96	5	61
$500 to $999	2 114	1 760	309	35	1	9
$1,000 to $4,999	2 702	2 025	561	96	1	19
$5,000 to $9,999	443	247	120	69	3	4
$10,000 and over	187	81	58	42	6	-
Commercial fertilizer purchased .... farms.	23 536	20 116	2 925	360	16	119
dollars.	38 278 147	28 190 047	7 558 960	2 082 308	245 751	201 081
Number of farms with expenditures of–						
$1 to $499	9 412	8 438	868	58	4	44
$500 to $999	5 021	4 468	490	37	-	26
$1,000 to $4,999	7 432	6 120	1 133	138	3	38
$5,000 to $9,999	1 153	777	295	73	1	7
$10,000 to $19,999	404	255	103	38	4	4
$20,000 and over	114	58	36	16	4	-
Commercial fertilizer used ..... farms.	21 730	18 455	2 793	356	14	112
acres fertilized.	2984234 ~~3 000 704~~	2 105 081	628 546	213602 ~~230 072~~	21 490	15 515
dry materials, tons.	451 705	342 175	84 884	18 879	3 176	2 591
liquid or gas materials, tons.	73 268	44 647	19 583	8 747	130	161
Number of farms by tons of dry material used:						
1 to 49 tons	19 097	16 656	2 123	205	6	107
50 to 99 tons	1 454	1 079	318	52	1	4
100 to 199 tons	511	326	149	28	3	5
200 to 499 tons	163	97	45	19	1	1
500 to 999 tons	17	8	3	3	3	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	2 717	2 320	355	33	3	6
10 to 49 tons	1 434	996	330	103	2	3
50 to 99 tons	252	136	76	38	1	1
100 to 199 tons	80	37	25	18	-	-
200 to 499 tons	15	9	5	1	-	-
500 tons and over	4	1	1	2	-	-

Class 1-5 Farms

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

	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Lime ..... farms.	7 659	393	3 790	199	3 336	137	533	57
tons.	578 594	12 651	202 644	4 902	321 986	4 612	53 964	3 137
dollars.	3 593 329	82 238	1 290 299	32 113	1 951 099	27 134	351 931	22 991
Number of farms that used–								
1 to 49 tons	4 729	331	2 772	176	1 694	109	263	46
50 to 99 tons	1 317	39	562	17	659	20	96	2
100 to 199 tons	877	13	260	4	535	5	82	4
200 to 499 tons	595	9	151	2	365	3	79	4
500 to 999 tons	101	1	30	-	60	-	11	1
1,000 tons and over	40	-	15	-	23	-	2	-
Number of farms with expenditures of–								
$1 to $499	5 833	361	3 218	186	2 257	124	358	51
$500 to $999	1 031	20	356	10	602	8	73	2
$1,000 to $4,999	736	12	196	3	444	5	96	4
$5,000 to $9,999	54	-	19	-	29	-	6	-
$10,000 and over	5	-	1	-	4	-	-	-
Other agricultural chemicals (see text) ..... farms.	15 982	1 554	7 032	670	6 940	575	2 010	309
dollars.	35 468 344	709 861	7 089 116	241 264	22 016 793	321 771	6 362 435	146 826
Number of farms with expenditures of–								
$1 to $499	9 602	1 244	5 518	588	3 167	408	917	248
$500 to $999	1 860	177	605	58	967	83	288	36
$1,000 to $4,999	2 769	121	580	22	1 721	78	468	21
$5,000 to $9,999	839	9	159	1	518	5	162	3
$10,000 to $14,999	364	-	67	-	222	-	75	-
$15,000 to $19,999	187	2	38	-	113	1	36	1
$20,000 and over	361	1	65	1	232	-	64	-
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	26 928	2 836	15 063	1 541	9 170	835	2 695	460
dollars.	34 858 775	1 678 063	11 672 251	750 568	18 298 677	647 182	4 887 847	280 313
Number of farms with expenditures of–								
$1 to $499	13 375	1 726	9 157	1 024	3 103	419	1 115	283
$500 to $999	5 869	726	3 332	378	2 005	231	532	117
$1,000 to $4,999	6 171	369	2 254	135	3 123	178	794	56
$5,000 to $9,999	1 079	13	237	3	655	7	187	3
$10,000 and over	434	2	83	1	284	-	67	1
Gasoline ..... farms.	25 235	2 641	14 031	1 415	8 690	789	2 514	437
dollars.	15 023 374	958 859	5 816 407	445 629	7 352 844	349 397	1 854 123	163 833
Number of farms with expenditures of–								
$1 to $499	16 926	2 076	10 876	1 169	4 580	568	1 470	339
$500 to $999	4 560	422	2 062	199	1 971	146	527	77
$1,000 to $1,999	2 316	111	741	38	1 279	58	296	15
$2,000 to $4,999	1 173	29	283	8	706	16	184	5
$5,000 and over	260	3	69	1	154	1	37	1
Diesel oil ..... farms.	11 696	759	5 182	400	5 178	263	1 336	96
dollars.	9 723 616	259 659	2 383 149	95 895	5 730 445	118 532	1 610 022	45 232
Number of farms with expenditures of–								
$1 to $499	7 541	638	4 164	362	2 707	201	670	75
$500 to $999	1 560	68	461	28	878	31	221	9
$1,000 to $1,999	1 201	36	293	7	724	21	184	8
$2,000 to $4,999	1 089	13	209	2	672	8	208	3
$5,000 and over	305	4	55	1	197	2	53	1
LP gas, butane, and propane .... farms.	9 482	863	4 617	446	3 757	296	1 108	121
dollars.	6 318 643	262 776	2 096 599	116 620	3 316 775	106 935	905 269	39 221
Number of farms with expenditures of–								
$1 to $99	2 018	248	1 287	159	546	52	185	37
$100 to $499	4 063	462	2 092	228	1 538	177	433	57
$500 to $999	1 597	113	697	49	693	43	207	21
$1,000 to $2,999	1 412	38	461	9	731	24	220	5
$3,000 and over	392	2	80	1	249	-	63	1
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	26 889	2 834	15 029	1 539	9 165	835	2 695	460
dollars.	3 793 142	196 769	1 376 096	92 424	1 898 613	72 318	518 433	32 027
Number of farms with expenditures of–								
$1 to $99	18 483	2 247	11 938	1 288	4 945	587	1 600	372
$100 to $499	6 656	555	2 653	240	3 193	233	810	82
$500 to $999	1 105	28	286	9	643	14	176	5
$1,000 to $2,999	571	3	117	1	356	1	98	1
$3,000 and over	74	1	35	1	28	-	11	-
Hired farm labor ..... farms.	18 499	1 742	9 390	899	7 165	558	1 944	285
dollars.	74 347 771	2 070 237	23 893 349	1 102 420	40 253 450	699 612	10 200 972	268 205
Number of farms with expenditures of–								
$1 to $499	7 453	925	4 671	514	2 112	249	670	162
$500 to $999	2 633	350	1 415	163	951	126	267	61
$1,000 to $4,999	5 329	416	2 415	202	2 353	156	561	58
$5,000 to $9,999	1 395	35	428	12	781	21	186	2
$10,000 to $14,999	591	7	168	3	330	4	93	-
$15,000 to $19,999	317	2	93	1	176	1	48	-
$20,000 to $29,999	320	2	78	1	192	-	50	1
$30,000 to $39,999	181	4	46	2	107	1	28	1
$40,000 to $49,999	92	-	27	-	52	-	13	-
$50,000 and over	188	1	49	1	111	-	28	-
Workers by number of days worked 150 days or more ..... farms.	6 313	240	2 448	141	3 150	79	715	20
workers.	20 603	467	6 444	285	11 423	131	2 736	51
Less than 150 days ..... farms.	16 081	1 630	8 226	830	6 140	519	1 715	281
workers.	80 427	9 466	34 403	4 174	36 791	3 746	9 233	1 546

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Lime ..... farms..	7 659	6 417	1 055	138	4	45
tons..	578 594	420 243	123 137	28 422	4 179	2 613
dollars..	3 593 329	2 584 346	780 411	187 581	24 577	16 414
Number of farms that used–						
1 to 49 tons	4 729	4 184	490	26	-	29
50 to 99 tons	1 317	1 086	202	23	-	6
100 to 199 tons	877	657	177	35	1	7
200 to 499 tons	595	413	138	40	1	3
500 to 999 tons	101	55	35	10	1	-
1,000 tons and over	40	22	13	4	1	-
Number of farms with expenditures of–						
$1 to $499	5 833	5 074	679	47	-	33
$500 to $999	1 031	810	178	33	1	9
$1,000 to $4,999	736	501	177	54	1	3
$5,000 to $9,999	54	30	19	4	1	-
$10,000 and over	5	2	2	-	1	-
Other agricultural chemicals (see text) ..... farms..	15 982	13 341	2 207	330	18	86
dollars..	35 468 344	20 808 719	9 435 100	4 766 833	302 624	155 068
Number of farms with expenditures of–						
$1 to $499	9 602	8 435	1 051	66	4	46
$500 to $999	1 860	1 576	240	28	1	15
$1,000 to $4,999	2 769	2 271	426	53	4	15
$5,000 to $9,999	839	582	201	49	3	4
$10,000 to $14,999	364	237	95	28	-	4
$15,000 to $19,999	187	84	71	30	1	1
$20,000 and over	361	156	123	76	5	1
Gasoline and other petroleum fuel and oil for the farm business ..... farms..	26 928	23 213	3 162	388	24	141
dollars..	34 858 775	24 934 416	7 032 734	2 486 570	250 167	154 888
Number of farms with expenditures of–						
$1 to $499	13 375	12 014	1 226	64	4	67
$500 to $999	5 869	5 162	623	46	3	35
$1,000 to $4,999	6 171	5 123	893	113	8	34
$5,000 to $9,999	1 079	705	281	88	2	3
$10,000 and over	434	209	139	77	7	2
Gasoline ..... farms..	25 235	21 740	2 973	373	22	127
dollars..	15 023 374	11 283 883	2 639 739	922 871	97 920	78 961
Number of farms with expenditures of–						
$1 to $499	16 926	15 110	1 626	99	7	84
$500 to $999	4 560	3 905	572	61	-	22
$1,000 to $1,999	2 316	1 813	423	63	5	12
$2,000 to $4,999	1 173	782	282	96	6	7
$5,000 and over	260	130	70	54	4	2
Diesel oil ..... farms..	11 696	9 603	1 731	285	17	60
dollars..	9 723 616	6 407 522	2 332 634	854 282	89 617	39 561
Number of farms with expenditures of–						
$1 to $499	7 541	6 585	857	61	4	34
$500 to $999	1 560	1 263	256	27	-	14
$1,000 to $1,999	1 201	905	235	54	2	5
$2,000 to $4,999	1 089	693	291	91	7	7
$5,000 and over	305	157	92	52	4	-
LP gas, butane, and propane .... farms..	9 482	7 879	1 326	224	10	43
dollars..	6 318 643	4 493 177	1 297 091	466 652	40 370	21 353
Number of farms with expenditures of–						
$1 to $99	2 018	1 788	204	20	-	6
$100 to $499	4 063	3 475	509	56	2	21
$500 to $999	1 597	1 308	243	31	3	12
$1,000 to $2,999	1 412	1 071	262	75	1	3
$3,000 and over	392	237	108	42	4	1
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms..	26 889	23 178	3 159	388	24	140
dollars..	3 793 142	2 749 834	763 270	242 765	22 260	15 013
Number of farms with expenditures of–						
$1 to $99	18 483	16 477	1 793	113	8	92
$100 to $499	6 656	5 580	909	117	7	43
$500 to $999	1 105	755	269	76	4	1
$1,000 to $2,999	571	325	168	72	2	4
$3,000 and over	74	41	20	10	3	-
Hired farm labor ..... farms..	18 499	15 656	2 380	356	21	86
dollars..	74 347 771	44 255 509	16 170 005	12 085 636	1 441 699	394 922
Number of farms with expenditures of–						
$1 to $499	7 453	6 618	756	50	1	28
$500 to $999	2 633	2 337	271	13	2	10
$1,000 to $4,999	5 329	4 586	669	48	-	26
$5,000 to $9,999	1 395	1 098	262	25	1	9
$10,000 to $14,999	591	436	118	29	3	5
$15,000 to $19,999	317	212	72	30	-	3
$20,000 to $29,999	320	174	101	41	-	4
$30,000 to $39,999	181	91	49	37	4	-
$40,000 to $49,999	92	44	27	20	1	-
$50,000 and over	188	60	55	63	9	1
Workers by number of days worked:						
150 days or more ..... farms..	6 313	4 902	1 079	271	18	43
workers..	20 603	12 518	4 473	3 132	362	118
Less than 150 days ..... farms..	16 081	13 696	2 010	288	19	68
workers..	80 427	63 711	11 859	3 825	709	323

Class 1-5 Farms

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

	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Contract labor ..... farms.	2 327	162	1 178	91	923	45	226	26
dollars.	3 597 593	86 298	1 198 959	49 075	1 885 493	21 471	513 141	15 752
Number of farms with expenditures of—								
$1 to $499	1 060	106	645	61	341	31	74	14
$500 to $999	503	31	250	15	202	10	51	6
$1,000 to $4,999	617	25	236	15	309	4	72	6
$5,000 to $9,999	97	-	32	-	44	-	21	-
$10,000 and over	50	-	15	-	27	-	8	-
Machine hire and customwork ..... farms.	14 128	1 237	7 287	664	5 479	393	1 362	180
dollars.	18 050 306	717 862	6 134 799	346 021	9 358 371	267 050	2 557 136	104 791
Number of farms with expenditures of—								
$1 to $499	6 752	767	4 130	430	2 108	223	514	114
$500 to $999	3 418	293	1 798	164	1 283	90	337	39
$1,000 to $4,999	3 335	168	1 194	67	1 737	76	404	25
$5,000 to $9,999	398	7	111	2	230	4	57	1
$10,000 and over	225	2	54	1	121	-	50	1
All other production expenses ..... farms.	26 788	2 786	15 012	1 520	9 123	821	2 653	445
dollars.	173 903 363	6 075 263	54 460 519	3 059 312	92 896 757	2 064 097	26 546 087	951 854
Number of farms with expenditures of—								
$1 to $499	5 260	806	3 604	501	1 226	192	430	113
$500 to $999	4 172	523	2 792	293	1 003	152	377	78
$1,000 to $4,999	10 927	1 208	6 426	631	3 530	366	971	211
$5,000 to $9,999	2 897	187	1 267	69	1 320	83	310	35
$10,000 and over	3 532	62	923	26	2 044	28	565	8
Selected Machinery and Equipment								
Automobiles ..... farms.	18 335	1 661	9 839	862	6 925	534	1 571	265
number.	24 486	2 034	12 604	1 060	9 845	661	2 037	313
2 or 3 ..... farms.	4 187	263	2 042	128	1 811	93	334	42
number.	9 054	564	4 415	278	3 921	199	718	87
4 and over ..... farms.	303	17	103	11	179	5	21	1
number.	1 587	89	495	59	989	26	103	4
Motortrucks including pickups ..... farms.	22 595	2 057	12 040	1 059	8 348	677	2 207	321
number.	36 164	2 557	16 254	1 296	16 047	890	3 863	371
2 and over ..... farms.	7 366	354	2 692	169	3 821	150	853	35
number.	20 935	854	6 906	406	11 520	363	2 509	85
Tractors other than garden tractors and motor tillers ..... farms.	23 696	2 173	12 808	1 133	8 583	706	2 305	334
number.	57 271	3 623	23 677	1 769	26 888	1 307	6 706	547
2 or 3 ..... farms.	9 076	771	4 547	376	3 651	282	878	113
number.	20 987	1 722	10 260	819	8 612	641	2 115	262
4 and over ..... farms.	4 026	130	1 034	45	2 393	66	599	19
number.	25 690	629	6 190	238	15 737	308	3 763	83
Wheel tractors other than garden tractors and motor tillers ..... farms.	23 474	2 122	12 667	1 105	8 518	688	2 289	329
number.	55 422	3 490	22 875	1 698	25 965	1 257	6 582	535
Crawler tractors ..... farms.	1 464	94	678	54	698	30	88	10
number.	1 849	133	802	71	923	50	124	12
Riding garden tractors 7 hp and over ..... farms.	1 654	71	756	40	751	23	147	8
number.	1 803	78	794	42	850	24	159	12
Grain and bean combines, self-propelled ..... farms.	4 555	271	1 115	96	2 648	133	792	42
number.	6 616	330	1 490	117	3 957	161	1 169	52
Cornpickers, corn heads, and picker-shellers ..... farms.	2 691	115	1 122	46	1 353	54	216	15
number.	2 935	128	1 194	51	1 482	62	259	15
Corn heads for combines ..... farms.	398	23	144	15	206	8	48	-
number.	441	25	153	16	228	9	60	-
Other cornpickers and picker-shellers ..... farms.	2 364	100	1 011	35	1 180	50	173	15
number.	2 494	103	1 041	35	1 254	53	199	15
Pickup balers ..... farms.	5 446	216	2 623	117	2 535	82	288	17
number.	5 691	223	2 714	119	2 679	86	298	18
Windrowers, pull and self-propelled ..... farms.	2 948	113	1 410	62	1 392	43	146	8
number	3 110	117	1 481	64	1 472	45	157	8
Field forage harvesters, shear bar ..... farms.	1 336	26	580	20	686	4	70	2
number.	1 531	29	657	23	788	4	86	2
Value of All Machinery and Equipment								
Estimated market value of all machinery and equipment ..... farms.	26 352	2 721	14 652	1 462	9 097	826	2 603	433
dollars.	413 617 006	20 307 665	145 982 970	9 824 876	214 162 444	7 728 287	53 471 592	2 754 502
Number of farms by value of machinery and equipment.								
$1 to $4,999 ..... farms.	9 750	1 483	6 785	852	2 084	365	881	266
dollars.	25 255 720	3 524 744	17 334 442	2 038 130	5 820 471	884 262	2 100 807	602 352
$5,000 to $9,999 ..... farms.	6 339	629	3 888	318	1 954	214	497	97
dollars.	41 717 034	4 123 775	25 385 453	2 061 868	13 079 122	1 419 817	3 252 459	642 090
$10,000 to $19,999 ..... farms.	4 536	392	2 261	208	1 847	142	428	42
dollars.	58 434 161	4 866 372	28 645 634	2 548 373	24 256 644	1 816 559	5 531 883	501 440
$20,000 to $29,999 ..... farms.	2 026	116	747	42	1 041	57	238	17
dollars.	46 170 240	2 637 147	16 956 543	971 355	23 863 117	1 279 352	5 350 580	386 440
$30,000 to $49,999 ..... farms.	1 675	64	522	26	915	33	238	5
dollars.	60 493 130	2 227 690	18 682 055	885 850	33 166 210	1 173 160	8 644 865	168 680
$50,000 and over ..... farms.	2 026	37	449	16	1 256	15	321	6
dollars.	181 546 721	2 927 937	38 978 843	1 319 300	113 976 880	1 155 137	28 590 998	453 500

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Contract labor ..... farms..	2 327	1 919	334	53	4	17
dollars..	3 597 593	2 334 361	688 842	506 327	46 194	21 869
Number of farms with expenditures of—						
$1 to $499	1 060	912	133	10	1	4
$500 to $999	503	426	67	5	-	5
$1,000 to $4,999	617	491	97	19	2	8
$5,000 to $9,999	97	66	24	7	-	-
$10,000 and over	50	24	13	12	1	-
Machine hire and customwork ..... farms..	14 128	12 085	1 738	236	8	61
dollars..	18 050 306	12 172 990	3 750 532	1 968 515	80 387	77 882
Number of farms with expenditures of—						
$1 to $499	6 752	6 038	648	34	1	31
$500 to $999	3 418	2 984	393	28	-	13
$1,000 to $4,999	3 335	2 717	520	84	-	14
$5,000 to $9,999	398	248	110	35	3	2
$10,000 and over	225	98	67	55	4	1
All other production expenses ..... farms..	26 788	23 079	3 155	394	23	137
dollars..	173 903 363	114 382 395	37 005 980	18 862 054	2 900 519	752 415
Number of farms with expenditures of—						
$1 to $499	5 260	4 738	475	27	-	20
$500 to $999	4 172	3 740	381	26	1	24
$1,000 to $4,999	10 927	9 654	1 141	69	5	58
$5,000 to $9,999	2 897	2 471	375	33	1	17
$10,000 and over	3 532	2 476	783	239	16	18
Selected Machinery and Equipment						
Automobiles ..... farms..	18 335	15 823	2 172	240	15	85
number..	24 486	20 427	3 443	466	30	120
2 or 3 ..... farms..	4 187	3 397	685	82	5	18
number..	9 054	7 304	1 512	189	11	38
4 and over ..... farms..	303	184	91	23	2	3
number..	1 587	881	535	142	11	18
Motortrucks including pickups ..... farms..	22 595	19 403	2 705	349	23	115
number..	36 164	29 099	5 467	1 272	147	179
2 and over ..... farms..	7 366	5 812	1 250	249	17	38
number..	20 935	15 508	4 012	1 172	141	102
Tractors other than garden tractors and motor tillers ..... farms..	23 696	20 304	2 883	364	22	123
number..	57 271	44 630	9 534	2 644	167	296
2 or 3 ..... farms..	9 076	7 873	1 057	80	7	59
number..	20 987	18 142	2 499	202	17	127
4 and over ..... farms..	4 026	2 926	842	224	12	22
number..	25 690	16 983	6 051	2 382	147	127
Wheel tractors other than garden tractors and motor tillers ..... farms..	23 474	20 109	2 862	359	22	122
number..	55 422	43 250	9 202	2 520	159	291
Crawler tractors ..... farms..	1 464	1 107	270	77	5	5
number..	1 849	1 380	332	124	8	5
Riding garden tractors 7 hp and over ..... farms..	1 654	1 350	235	50	4	15
number..	1 803	1 464	261	56	7	15
Grain and bean combines, self-propelled ..... farms..	4 555	3 503	837	186	7	22
number..	6 616	4 811	1 370	394	14	27
Cornpickers, corn heads, and picker-shellers ..... farms..	2 691	2 230	397	46	2	16
number..	2 935	2 411	436	68	4	16
Corn heads for combines ..... farms..	398	302	71	20	2	3
number..	441	329	82	24	3	3
Other cornpickers and picker-shellers ..... farms..	2 364	1 984	337	29	1	13
number..	2 494	2 082	354	44	1	13
Pickup balers ..... farms..	5 446	4 505	804	99	5	33
number..	5 691	4 703	838	108	7	35
Windrowers, pull and self-propelled ..... farms..	2 948	2 464	411	48	1	24
number..	3 110	2 584	448	53	1	24
Field forage harvesters, shear bar ..... farms..	1 336	1 021	280	29	1	5
number..	1 531	1 167	321	33	4	6
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms..	26 352	22 680	3 125	386	24	137
dollars..	413 617 006	304 841 934	79 536 455	24 893 802	2 578 492	1 766 323
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms..	9 750	8 808	840	44	4	54
dollars..	25 255 720	22 854 761	2 128 189	111 550	10 900	150 320
$5,000 to $9,999 ..... farms..	6 339	5 638	631	35	3	32
dollars..	41 717 034	37 055 417	4 192 514	230 863	19 690	218 550
$10,000 to $19,999 ..... farms..	4 536	3 911	545	52	2	26
dollars..	58 434 161	50 258 945	7 117 308	711 887	23 500	322 521
$20,000 to $29,999 ..... farms..	2 026	1 682	298	33	1	12
dollars..	46 170 240	38 242 751	6 857 220	788 325	20 000	261 944
$30,000 to $49,999 ..... farms..	1 675	1 324	285	57	3	6
dollars..	60 493 130	47 728 900	10 293 828	2 148 902	102 000	219 500
$50,000 and over ..... farms..	2 026	1 317	526	165	11	7
dollars..	181 546 721	108 701 160	48 947 396	20 902 275	2 402 402	593 488

Class 1-5 Farms

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

	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Agricultural Chemicals								
Total ..... farms..	24 316	2 642	12 911	1 368	8 863	808	2 542	466
dollars..	77 339 820	2 356 953	22 018 230	1 010 322	44 631 449	955 818	10 690 141	390 813
Commercial fertilizer ..... farms..	21 730	2 368	11 003	1 182	8 405	755	2 322	431
acres on which used..	3 000 704	105 848	949 040	47 282	1 691 769	42 398	359 895	16 168
tons..	525 058	21 976	183 568	10 281	286 276	8 518	55 214	3 177
dollars..	38 278 147	1 564 854	13 638 815	736 945	20 663 557	606 913	3 975 775	220 996
Lime ..... farms..	7 659	393	3 790	199	3 336	137	533	57
acres on which used..	438 757	10 283	160 965	4 231	241 110	4 084	36 682	1 968
tons..	578 594	12 651	202 644	4 902	321 986	4 612	53 964	3 137
dollars..	3 593 329	82 238	1 290 299	32 113	1 951 099	27 134	351 931	22 991
Sprays, dusts, fumigants, etc. to control–								
Insects on hay crops ..... farms..	304	14	170	10	118	3	16	1
acres on which used..	9 283	262	4 097	208	4 875	52	311	2
dollars.	35 607	1 118	15 453	909	18 430	208	1 724	1
Insects on other crops ..... farms..	10 298	1 217	3 703	482	5 024	464	1 571	271
acres on which used..	1 459 944	41 999	278 316	11 979	911 507	20 592	270 121	9 428
dollars..	15 673 280	363 906	3 026 055	118 870	9 837 729	166 153	2 809 496	78 883
Nematodes in crops ..... farms..	137	23	55	5	70	16	12	2
acres on which used..	14 449	1 072	2 795	213	9 896	839	1 758	20
dollars..	106 392	9 861	32 421	4 323	62 214	5 478	11 757	60
Diseases in crops and orchards .. farms..	339	28	136	4	154	23	49	1
acres on which used..	61 814	1 092	14 093	24	40 367	1 047	7 354	21
dollars..	317 701	10 211	111 782	133	171 048	9 881	34 871	197
Weeds or grass in crops ..... farms..	8 888	691	3 050	261	4 544	282	1 294	148
acres on which used..	2 077 779	40 266	415 919	13 262	1 282 065	18 936	379 795	8 068
dollars..	16 085 801	240 296	3 084 468	92 807	10 054 106	98 455	2 947 227	49 034
Weeds or brush in pasture ..... farms..	1 288	44	740	26	493	14	55	4
acres on which used..	85 594	1 565	40 216	783	39 649	563	5 729	219
dollars..	174 438	2 935	75 392	1 374	88 438	1 251	10 608	310
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	4 806	367	1 326	108	2 618	166	862	93
acres on which used..	775 586	16 713	133 992	4 065	489 868	9 100	151 726	3 548
dollars..	2 554 518	63 353	492 818	12 414	1 557 311	35 338	504 389	15 601
Insect control on livestock and poultry ..... farms..	5 496	274	2 981	160	2 217	84	298	30
dollars..	453 180	11 228	219 194	6 817	200 121	3 249	33 865	1 162
Livestock								
Cattle and calves ..... farms..	19 769	1 928	11 950	1 144	6 645	575	1 174	209
number..	1 460 129	60 028	742 597	38 378	634 583	17 809	82 949	3 841
Farms with–								
1 to 9	1 667	493	946	242	497	160	224	91
10 to 19	2 413	501	1 566	292	673	159	174	50
20 to 49	6 678	651	4 469	418	1 841	180	368	53
50 to 99	5 085	182	3 143	124	1 721	46	221	12
100 to 199	2 661	71	1 310	48	1 241	21	110	2
200 to 499	1 049	25	443	17	546	7	60	1
500 to 999	158	3	54	2	95	1	9	-
1,000 to 2,499	49	2	18	1	25	1	6	-
2,500 and over	9	-	1	-	6	-	2	-
Cows and heifers that had calved ..... farms..	18 372	1 754	11 019	1 039	6 284	523	1 069	192
number..	833 664	35 223	426 231	22 361	362 987	10 567	44 446	2 295
Farms with–								
1 to 4	1 403	399	826	212	399	124	178	63
5 to 9	1 511	292	901	145	497	103	113	44
10 to 19	3 529	536	2 330	330	961	151	238	55
20 to 29	2 878	221	1 897	150	828	56	153	15
30 to 49	3 835	168	2 480	113	1 195	47	160	8
50 to 99	3 411	96	1 819	62	1 446	28	146	6
100 to 199	1 314	32	592	21	672	10	50	1
200 to 499	437	8	158	5	254	3	25	-
500 to 999	42	2	14	1	24	1	4	-
1,000 and over	12	-	2	-	8	-	2	-
Milk cows ..... farms..	5 710	857	3 404	503	1 975	261	331	93
number..	137 830	8 635	70 008	5 320	60 371	2 349	7 451	966
Farms with–								
1 to 4	2 377	411	1 407	209	817	149	153	53
5 to 9	395	109	236	69	130	31	29	9
10 to 19	826	232	605	165	172	49	49	18
20 to 29	459	65	286	40	150	19	23	6
30 to 49	633	21	395	13	209	6	29	2
50 to 99	802	14	403	4	362	6	37	4
100 to 199	176	4	58	2	110	1	8	1
200 and over	42	1	14	1	25	-	3	-
Heifers and heifer calves ..... farms..	16 159	1 399	9 560	822	5 677	427	922	150
number..	345 234	12 532	173 988	7 930	150 847	3 653	20 399	949
Bulls and steers, including calves ..... farms..	17 594	1 590	10 633	954	5 982	475	979	161
number..	281 231	12 273	142 378	8 087	120 749	3 589	18 104	597
Milk sold to plants or dealers ..... farms..	3 026	287	1 776	178	1 091	85	159	24

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Agricultural Chemicals						
Total ..... farms..	24 316	20 801	3 001	373	21	120
dollars..	77 339 820	51 583 112	17 774 471	7 036 722	572 952	372 563
Commercial fertilizer ..... farms..	21 730	18 455	2 793	356	14	112
acres on which used..	29842343 000 704	2 105 081	628 546	213602 230 072	21 490	15 515
tons..	525 059	386 900	104 474	27 626	3 306	2 753
dollars..	38 278 147	28 190 047	7 558 960	2 082 308	245 751	201 081
Lime ..... farms..	7 659	6 417	1 055	138	4	45
acres on which used..	438 757	327 072	89 772	16 511	3 309	2 093
tons..	578 594	420 243	123 137	28 422	4 179	2 613
dollars..	3 593 329	2 584 346	780 411	187 581	24 577	16 414
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops ..... farms..	304	255	38	9	1	1
acres on which used..	9 283	7 359	1 619	197	100	8
dollars..	35 607	30 470	3 974	905	250	8
Insects on other crops ..... farms..	10 298	8 462	1 504	266	12	54
acres on which used..	1 459 944	911 836	359 980	165 199	16 158	6 771
dollars..	15 673 280	9 398 310	4 037 337	2 017 686	143 421	76 526
Nematodes in crops ..... farms..	137	110	23	3	1	-
acres on which used..	14 449	8 370	5 130	934	15	-
dollars..	106 392	79 177	21 538	5 527	150	-
Diseases in crops and orchards .. farms..	339	281	39	18	1	-
acres on which used..	61 814	36 101	12 220	13 293	200	-
dollars..	317 701	172 740	61 387	82 899	675	-
Weeds or grass in crops ..... farms..	8 888	7 208	1 385	245	9	41
acres on which used..	2 077 779	1 232 862	565 583	250 353	19 476	9 505
dollars..	16 085 801	9 103 048	4 469 518	2 308 949	142 630	61 656
Weeds or brush in pasture ..... farms..	1 288	1 081	183	15	2	7
acres on which used..	85 594	63 312	14 961	2 701	3 015	1 605
dollars..	174 438	127 195	36 522	6 262	2 112	2 347
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	4 806	3 744	848	189	3	22
acres on which used..	775 586	458 589	211 424	100 454	1 755	3 364
dollars..	2 554 518	1 497 506	723 091	319 325	4 050	10 546
Insect control on livestock and poultry ..... farms..	5 496	4 674	701	78	10	33
dollars..	453 180	343 715	72 255	24 560	9 336	3 314
Livestock						
Cattle and calves ..... farms..	19 769	17 212	2 255	204	11	87
number..	1 460 129	1 157 527	224 147	54 670	13 828	9 957
Farms with—						
1 to 9	1 667	1 464	175	20	1	7
10 to 19	2 413	2 162	225	17	1	8
20 to 49	6 678	5 963	655	33	3	24
50 to 99	5 085	4 507	533	26	1	18
100 to 199	2 661	2 217	389	39	-	16
200 to 499	1 049	770	224	43	1	11
500 to 999	158	100	40	15	1	2
1,000 to 2,499	49	25	13	9	1	1
2,500 and over	9	4	1	2	2	-
Cows and heifers that had calved ..... farms..	18 372	15 966	2 126	188	9	83
number..	833 664	674 359	123 372	22 187	7 868	5 878
Farms with—						
1 to 4	1 403	1 233	150	15	-	5
5 to 9	1 511	1 337	150	14	2	8
10 to 19	3 529	3 141	351	22	1	14
20 to 29	2 878	2 565	297	10	1	5
30 to 49	3 835	3 406	384	25	1	19
50 to 99	3 411	2 918	451	30	-	12
100 to 199	1 314	1 033	234	34	-	13
200 to 499	437	302	97	31	1	6
500 to 999	42	24	9	7	1	1
1,000 and over	12	7	3	-	2	-
Milk cows ..... farms..	5 710	4 948	705	30	3	24
number..	137 830	112 197	23 447	1 520	275	391
Farms with—						
1 to 4	2 377	2 116	236	9	-	16
5 to 9	395	333	57	3	1	1
10 to 19	826	717	100	5	1	3
20 to 29	459	401	56	2	-	-
30 to 49	633	559	71	2	-	1
50 to 99	802	668	129	4	-	1
100 to 199	176	128	43	3	-	2
200 and over	42	26	13	2	1	-
Heifers and heifer calves ..... farms..	16 159	13 960	1 938	177	8	76
number..	345 234	269 977	53 174	17 154	2 950	1 979
Bulls and steers, including calves ..... farms..	17 594	15 261	2 050	193	11	79
number..	281 231	213 191	47 601	15 329	3 010	2 100
Milk sold to plants or dealers ..... farms..	3 026	2 592	409	19	1	5

Class 1-5 Farms

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

	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Cattle and calves sold ....farms..	19 669	1 767	12 011	1 088	6 545	502	1 113	177
number .	782 596	30 594	404 513	20 063	329 179	8 302	48 904	2 229
Farms with–								
1 to 4 sold	1 781	463	1 071	266	543	124	167	73
5 to 19 sold	6 539	866	4 202	513	1 963	271	374	82
20 to 49 sold	7 455	334	4 796	240	2 305	76	354	18
50 to 99 sold	2 549	67	1 367	43	1 055	21	127	3
100 to 199 sold	940	26	418	19	472	7	50	-
200 to 499 sold	332	10	135	7	170	3	27	-
500 and over sold	73	1	22	-	37	-	14	1
Value of sales ....farms..	19 669	1 767	12 011	1 088	6 545	502	1 113	177
dollars..	104 913 126	3 477 423	50 283 795	2 354 540	45 809 444	894 170	8 819 887	228 713
Cattle sold ....farms..	13 078	986	7 892	629	4 482	260	704	97
number.	239 783	7 169	114 755	4 972	109 740	1 719	15 288	478
Farms with–								
1 to 4 sold	5 236	622	3 360	391	1 605	168	271	63
5 to 19 sold	5 358	289	3 176	185	1 925	72	257	32
20 to 49 sold	1 719	54	991	37	616	16	112	1
50 to 99 sold	475	15	239	12	200	2	36	1
100 to 199 sold	172	4	83	2	76	2	13	-
200 to 499 sold	88	2	36	2	39	-	13	-
500 and over sold	30	-	7	-	21	-	2	-
Fattened on grain and concentrates ....farms..	317	35	174	18	115	7	28	10
number..	37 109	286	12 884	229	23 679	21	546	36
Farms with–								
1 to 4 sold	107	19	63	7	33	5	11	7
5 to 19 sold	108	12	59	7	40	2	9	3
20 to 49 sold	61	3	37	3	18	-	6	-
50 to 99 sold	13	1	5	1	7	-	1	-
100 to 199 sold	5	-	2	-	3	-	-	-
200 to 499 sold	15	-	6	-	8	-	1	-
500 and over sold	8	-	2	-	6	-	-	-
Calves sold ....farms..	18 418	1 622	11 234	1 005	6 159	466	1 025	151
number..	542 813	23 425	289 758	15 091	219 439	6 583	33 616	1 751
Farms with–								
1 to 4 sold	2 099	511	1 304	307	612	133	183	71
5 to 19 sold	7 266	776	4 662	463	2 214	249	390	64
20 to 49 sold	6 467	266	4 054	189	2 088	63	325	14
50 to 99 sold	1 770	42	874	27	828	14	68	1
100 to 199 sold	618	22	270	17	311	5	37	-
200 to 499 sold	166	4	58	2	94	2	14	-
500 and over sold	32	1	12	-	12	-	8	1
Fattened on grain and concentrates ....farms..	1 087	58	658	28	387	21	42	9
number..	29 006	899	16 373	633	11 751	218	882	48
Farms with–								
1 to 4 sold	105	14	65	3	33	7	7	4
5 to 19 sold	408	25	242	10	148	10	18	5
20 to 49 sold	446	17	298	13	134	4	14	-
50 to 99 sold	95	2	38	2	54	-	3	-
100 to 199 sold	28	-	12	-	16	-	-	-
200 to 499 sold	4	-	2	-	2	-	-	-
500 and over sold	1	-	1	-	-	-	-	-
Hogs and pigs on place ....farms..	5 983	1 469	3 344	772	2 131	489	508	208
number..	303 433	18 870	174 229	9 890	107 646	6 358	21 558	2 622
Farms with–								
1 to 9	2 464	858	1 387	449	832	283	245	126
10 to 24	1 297	418	722	223	469	139	106	56
25 to 99	1 523	178	848	93	562	60	113	25
100 to 199	408	13	225	6	161	7	22	-
200 to 499	212	1	116	-	80	-	16	1
500 to 999	46	1	27	1	16	-	3	-
1,000 and over	33	-	19	-	11	-	3	-
Used or to be used for breeding .farms..	3 793	906	2 125	477	1 378	304	290	125
number .	43 927	3 709	24 654	1 862	16 544	1 435	2 729	412
Other hogs and pigs .....farms..	5 549	1 354	3 097	711	1 972	448	480	195
number..	259 506	15 161	149 575	8 028	91 102	4 923	18 829	2 210
Hogs and pigs sold ....farms..	4 904	1 023	2 779	553	1 744	329	381	141
number .	459 835	24 365	263 131	13 650	160 174	7 765	36 530	2 950
Farms with–								
1 to 9 sold	932	333	540	185	306	95	86	53
10 to 49 sold	2 145	586	1 179	304	775	203	191	79
50 to 99 sold	784	69	465	42	276	22	43	5
100 to 199 sold	576	28	352	21	199	6	25	1
200 to 499 sold	318	6	166	-	131	3	21	3
500 to 999 sold	89	1	43	1	37	-	9	-
1,000 and over sold	60	-	34	-	20	-	6	-
Feeder pigs sold ....farms .	1 139	229	671	118	385	82	83	29
number	76 274	4 643	46 186	2 358	26 483	1 751	3 605	534
Farms with–								
1 to 9 sold	221	87	124	49	79	26	18	12
10 to 49 sold	543	125	308	58	189	52	46	15
50 to 99 sold	175	10	113	6	55	2	7	2
100 to 199 sold	115	6	76	5	29	1	10	-
200 to 499 sold	66	1	42	-	22	1	2	-
500 to 999 sold	13	-	2	-	11	-	-	-
1,000 and over sold	6	-	6	-	-	-	-	-

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Cattle and calves sold ..... farms..	19 669	17 141	2 224	196	12	96
number..	782 596	609 124	116 360	44 639	6 095	6 378
Farms with–						
1 to 4 sold	1 781	1 582	169	14	2	14
5 to 19 sold	6 539	5 814	666	35	3	21
20 to 49 sold	7 455	6 587	783	49	1	35
50 to 99 sold	2 549	2 180	339	25	1	4
100 to 199 sold	940	716	174	32	-	18
200 to 499 sold	332	227	76	25	2	2
500 and over sold	73	35	17	16	3	2
Value of sales ..... farms..	19 669	17 141	2 224	196	12	96
dollars..	104 913 126	74 932 043	16 830 496	9 269 016	3 175 845	705 726
Cattle sold ..... farms..	13 078	11 310	1 541	142	8	77
number..	239 783	169 765	38 049	29 047	1 481	1 441
Farms with–						
1 to 4 sold	5 236	4 639	537	23	2	35
5 to 19 sold	5 358	4 648	631	55	1	23
20 to 49 sold	1 719	1 451	230	28	-	10
50 to 99 sold	475	373	80	13	3	6
100 to 199 sold	172	135	28	7	-	2
200 to 499 sold	88	52	27	7	1	1
500 and over sold	30	12	8	9	1	-
Fattened on grain and concentrates ..... farms..	317	266	40	9	1	1
number..	37 109	11 115	7 417	18 449	126	2
Farms with–						
1 to 4 sold	107	96	10	-	-	1
5 to 19 sold	108	95	11	2	-	-
20 to 49 sold	61	52	8	1	-	-
50 to 99 sold	13	11	2	-	-	-
100 to 199 sold	5	3	1	-	1	-
200 to 499 sold	15	7	6	2	-	-
500 and over sold	8	2	2	4	-	-
Calves sold ..... farms..	18 418	16 047	2 092	179	9	91
number..	542 813	439 359	78 311	15 592	4 614	4 937
Farms with–						
1 to 4 sold	2 099	1 854	218	15	2	10
5 to 19 sold	7 266	6 451	746	41	2	26
20 to 49 sold	6 467	5 663	714	54	1	35
50 to 99 sold	1 770	1 493	243	22	-	12
100 to 199 sold	618	464	122	26	1	5
200 to 499 sold	166	109	40	14	1	2
500 and over sold	32	13	9	7	2	1
Fattened on grain and concentrates ..... farms..	1 087	955	123	5	-	4
number..	29 006	25 183	3 164	562	-	97
Farms with–						
1 to 4 sold	105	88	16	-	-	1
5 to 19 sold	408	359	49	-	-	-
20 to 49 sold	446	402	42	-	-	2
50 to 99 sold	95	80	13	1	-	1
100 to 199 sold	28	22	3	3	-	-
200 to 499 sold	4	3	-	1	-	-
500 and over sold	1	1	-	-	-	-
Hogs and pigs on place ..... farms..	5 983	5 217	681	53	-	32
number..	303 433	242 225	39 807	20 155	-	1 246
Farms with–						
1 to 9	2 464	2 173	260	22	-	9
10 to 24	1 297	1 131	146	11	-	9
25 to 99	1 523	1 325	175	12	-	11
100 to 199	408	356	49	2	-	1
200 to 499	212	170	40	-	-	2
500 to 999	46	38	7	1	-	-
1,000 and over	33	24	4	5	-	-
Used or to be used for breeding . farms..	3 793	3 279	455	33	-	26
number..	43 927	34 703	6 252	2 678	-	294
Other hogs and pigs ..... farms..	5 549	4 835	634	50	-	30
number..	259 506	207 522	33 555	17 477	-	952
Hogs and pigs sold ..... farms..	4 904	4 255	576	39	1	33
number..	459 835	374 677	57 241	26 882	3	1 032
Farms with–						
1 to 9 sold	932	815	101	9	1	6
10 to 49 sold	2 145	1 845	267	14	-	19
50 to 99 sold	784	693	81	3	-	7
100 to 199 sold	576	511	60	4	-	1
200 to 499 sold	318	273	42	3	-	-
500 to 999 sold	89	70	18	1	-	-
1,000 and over sold	60	48	7	5	-	-
Feeder pigs sold ..... farms..	1 139	980	145	4	-	10
number..	76 274	64 929	9 928	1 048	-	369
Farms with–						
1 to 9 sold	221	193	27	-	-	1
10 to 49 sold	543	463	72	3	-	5
50 to 99 sold	175	150	21	-	-	4
100 to 199 sold	115	101	14	-	-	-
200 to 499 sold	66	59	7	-	-	-
500 to 999 sold	13	9	4	-	-	-
1,000 and over sold	6	5	-	1	-	-

Class 1-5 Farms

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

	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms.	4 078	986	2 297	528	1 473	322	308	136
number.	52 069	4 115	29 891	2 275	19 145	1 297	3 033	543
Farms with–								
1 litter	608	237	327	121	216	71	65	45
2 to 4 litters	1 442	517	855	289	475	168	112	60
5 to 9 litters	777	144	413	71	305	54	59	19
10 to 19 litters	643	61	364	29	246	25	33	7
20 to 49 litters	447	24	244	15	174	4	29	5
50 to 99 litters	99	2	55	2	37	-	7	-
100 to 199 litters	32	1	20	1	10	-	2	-
200 litters and over	30	-	19	-	10	-	1	-
Sheep and lambs of all ages ..... farms.	203	17	120	12	78	4	5	1
number.	8 541	205	4 374	144	4 097	42	70	19
Farms with–								
1 to 24	109	15	69	10	36	4	4	1
25 to 99	74	2	41	2	32	-	1	-
100 to 299	18	-	9	-	9	-	-	-
300 to 999	2	-	1	-	1	-	-	-
1,000 to 2,499	-	-	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-	-	-
Lambs under 1 year old ..... farms.	155	9	88	6	62	2	5	1
number.	2 292	58	1 284	34	978	14	30	10
Ewes 1 year old or older ..... farms.	175	11	106	8	66	2	3	1
number.	5 106	115	2 599	88	2 472	20	35	7
Rams and wethers 1 year old or older ..... farms.	173	17	105	12	65	4	3	1
number.	1 143	32	491	22	647	8	5	2
Sheep and lambs sold ..... farms.	183	11	108	6	66	2	9	3
number.	5 751	160	3 328	110	2 197	26	226	24
Horses and ponies ..... farms.	6 339	551	3 420	311	2 503	165	416	75
number.	26 131	2 274	14 376	1 624	9 616	433	2 139	217
Sold ..... farms.	806	52	440	31	315	14	51	7
number.	3 169	336	1 673	134	1 208	121	288	81
Horses ..... farms.	5 859	506	3 164	283	2 317	161	378	62
number.	22 534	2 065	12 604	1 482	8 142	396	1 788	187
Sold ..... farms.	722	47	398	29	281	12	43	6
number.	2 778	325	1 502	127	1 049	118	227	80
Ponies ..... farms.	1 529	104	775	60	639	23	115	21
number.	3 597	209	1 772	142	1 474	37	351	30
Sold ..... farms.	139	5	73	2	53	2	13	1
number.	391	11	171	7	159	3	61	1
Mules, burros, and donkeys ..... farms.	1 976	502	1 160	291	675	131	141	80
number.	3 579	943	2 041	545	1 263	233	275	165
Sold ..... farms.	169	23	73	8	81	11	15	4
number.	348	39	140	8	135	16	73	15
Any goats ..... farms.	361	38	196	18	133	11	32	9
number.	5 546	311	2 919	147	1 925	120	702	44
Sold ..... farms.	95	5	51	2	38	2	6	1
number.	1 181	27	615	18	498	7	68	2
Angora goats ..... farms.	27	6	12	4	7	1	8	1
number.	694	46	262	15	47	25	385	6
Sold ..... farms.	4	1	2	-	2	1	-	-
number.	18	6	11	-	7	6	-	-
Milk goats ..... farms.	40	5	21	5	17	-	2	-
number.	245	43	127	43	90	-	28	-
Sold ..... farms.	10	-	5	-	5	-	-	-
number.	83	-	33	-	50	-	-	-
Other goats ..... farms.	310	27	169	9	117	10	24	8
number.	4 607	222	2 530	89	1 788	95	289	38
Sold ..... farms.	83	4	46	2	31	1	6	1
number.	1 080	21	571	18	441	1	68	2
Hives of bees ..... farms	172	4	110	2	59	1	3	1
number.	15 582	87	13 239	6	2 340	80	3	1
Honey sold ..... farms.	83	1	50	-	33	1	-	-
pounds.	766 842	2 560	592 988	-	173 854	2 560	-	-
Mink ..... farms.	3	2	3	2	-	-	-	-
number.	27	2	27	2	-	-	-	-
Mink and pelts sold ..... farms.	1	-	1	-	-	-	-	-
number.	75	-	75	-	-	-	-	-
Rabbits ..... farms.	81	10	53	6	21	-	7	4
number	545	95	317	89	186	-	42	6
Rabbits and pelts sold ..... farms.	10	1	6	1	1	-	3	-
number	349	45	131	45	200	-	18	-
Chinchillas ..... farms.	9	-	9	-	-	-	-	-
number.	501	-	501	-	-	-	-	-
Chinchillas and pelts sold ..... farms.	7	-	7	-	-	-	-	-
number.	988	-	988	-	-	-	-	-

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms.	4 078	3 528	489	35	-	26
number.	52 069	41 038	7 318	3 476	-	237
Farms with–						
1 litter	608	541	59	7	-	1
2 to 4 litters	1 442	1 231	188	14	-	9
5 to 9 litters	777	671	94	4	-	8
10 to 19 litters	643	578	56	4	-	5
20 to 49 litters	447	379	64	1	-	3
50 to 99 litters	99	83	16	-	-	-
100 to 199 litters	32	23	9	-	-	-
200 litters and over	30	22	3	5	-	-
Sheep and lambs of all ages ..... farms.	203	169	28	5	-	1
number.	8 541	6 928	1 312	297	-	4
Farms with–						
1 to 24	109	92	13	3	-	1
25 to 99	74	62	11	1	-	-
100 to 299	18	13	4	1	-	-
300 to 999	2	2	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old ..... farms.	155	128	24	3	-	-
number.	2 292	1 811	394	87	-	-
Ewes 1 year old or older ..... farms.	175	143	27	4	-	1
number.	5 106	4 085	820	198	-	3
Rams and wethers 1 year old or older ..... farms.	173	143	26	3	-	1
number.	1 143	1 032	98	12	-	1
Sheep and lambs sold ..... farms.	183	154	27	2	-	-
number.	5 751	4 816	811	124	-	-
Horses and ponies ..... farms.	6 339	5 388	823	88	4	36
number.	26 131	21 976	3 206	559	44	346
Sold ..... farms.	806	678	107	12	1	8
number.	3 169	2 683	335	44	25	82
Horses ..... farms.	5 859	4 979	757	84	4	35
number.	22 534	18 991	2 681	481	44	337
Sold ..... farms.	722	605	97	11	1	8
number.	2 778	2 338	296	37	25	82
Ponies ..... farms.	1 529	1 272	228	21	-	8
number.	3 597	2 985	525	78	-	9
Sold ..... farms.	139	119	18	2	-	-
number.	391	345	39	7	-	-
Mules, burros, and donkeys ..... farms.	1 976	1 663	264	30	5	14
number.	3 579	2 971	513	61	14	20
Sold ..... farms.	169	137	25	1	1	5
number.	348	283	56	1	3	5
Any goats ..... farms.	361	307	49	3	-	2
number.	5 546	4 810	612	92	-	32
Sold ..... farms.	95	86	9	-	-	-
number.	1 181	1 064	117	-	-	-
Angora goats ..... farms.	27	23	3	1	-	-
number.	694	642	20	32	-	-
Sold ..... farms.	4	3	1	-	-	-
number.	18	17	1	-	-	-
Milk goats ..... farms.	40	35	5	-	-	-
number.	245	193	52	-	-	-
Sold ..... farms.	10	9	1	-	-	-
number.	83	81	2	-	-	-
Other goats ..... farms.	310	263	43	2	-	2
number.	4 607	3 975	540	60	-	32
Sold ..... farms.	83	76	7	-	-	-
number.	1 080	966	114	-	-	-
Hives of bees ..... farms.	172	144	23	3	-	2
number.	15 582	7 229	132	8 215	-	6
Honey sold ..... farms.	83	69	11	3	-	-
pounds.	766 842	500 634	3 328	262 880	-	-
Mink ..... farms.	3	1	2	-	-	-
number.	27	25	2	-	-	-
Mink and pelts sold ..... farms.	1	1	-	-	-	-
number.	75	75	-	-	-	-
Rabbits ..... farms.	81	65	15	-	-	1
number.	545	329	215	-	-	1
Rabbits and pelts sold ..... farms.	10	7	3	-	-	-
number.	349	137	212	-	-	-
Chinchillas ..... farms.	9	9	-	-	-	-
number.	501	501	-	-	-	-
Chinchillas and pelts sold ..... farms.	7	7	-	-	-	-
number.	988	988	-	-	-	-

Class 1-5 Farms

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

	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Poultry								
Chickens 3 months old or older ....farms..	4 320	1 031	2 764	571	1 244	313	312	147
number..	12 427 842	322 489	10 154 361	290 286	1 808 846	28 012	464 635	4 191
Farms with–								
1 to 99	3 393	968	2 038	525	1 072	299	283	144
100 to 399	155	38	95	23	49	12	11	3
400 to 1,599	60	1	46	1	12	-	2	-
1,600 to 3,199	62	3	46	3	14	-	2	-
3,200 to 9,999	321	15	280	14	39	1	2	-
10,000 to 19,999	185	2	143	1	35	1	7	-
20,000 to 49,999	116	3	97	3	17	-	2	-
50,000 to 99,999	18	1	13	1	4	-	1	-
100,000 and over	10	-	6	-	2	-	2	-
Number sold .....farms..	987	64	774	46	181	11	32	7
number..	12 840 213	316 672	9 987 931	270 404	2 399 847	16 614	452 435	29 654
Farms with–								
1 to 1,999 sold	259	38	180	24	66	9	13	5
2,000 to 3,999 sold	95	3	77	3	16	-	2	-
4,000 to 7,999 sold	271	12	232	10	36	1	3	1
8,000 to 15,999 sold	150	6	118	5	28	1	4	-
16,000 to 29,999 sold	112	3	94	2	14	-	4	1
30,000 to 59,999 sold	59	2	47	2	8	-	4	-
60,000 to 99,999 sold	28	-	17	-	9	-	2	-
100,000 and over sold	13	-	9	-	4	-	-	-
Hens and pullets of laying age excluding started pullets .....farms.	4 009	947	2 551	525	1 174	290	284	132
number..	9 716 429	272 859	8 092 210	244 115	1 243 983	25 577	380 236	3 167
Pullets not yet of laying age ....farms..	587	212	346	112	176	63	65	37
number..	2 527 523	45 336	1 923 380	43 811	522 756	786	81 387	739
Other chickens .....farms..	1 112	364	666	199	358	122	88	43
number..	183 890	4 294	138 771	2 360	42 107	1 649	3 012	285
Broilers and other meat-type chickens less than 3 months old sold .....farms..	1 431	48	1 235	41	185	6	11	1
number..	176 091 214	4 574 863	137 802 078	3 693 705	37 179 409	868 431	1 109 727	12 727
Turkeys of all ages .....farms..	297	127	162	62	110	51	25	14
number	2 075	684	1 253	337	682	272	140	75
Sold .....farms..	23	10	13	5	9	5	1	-
number..	28 603	127	28 474	101	94	26	35	-
Turkey hens kept for breeding ..farms..	260	111	141	56	98	44	21	11
number..	1 442	504	865	233	486	234	91	37
Other turkeys .....farms..	157	58	91	33	52	16	14	9
number..	633	180	388	104	196	38	49	38
Ducks .....farms..	222	52	123	31	83	12	16	9
number..	1 834	283	1 132	179	640	77	62	27
Sold .....farms..	12	1	9	1	3	-	-	-
number..	539	5	421	5	118	-	-	-
Geese .....farms..	179	70	99	46	66	19	14	5
number..	1 446	331	861	212	489	100	96	19
Sold .....farms..	10	3	7	3	3	-	-	-
number..	239	15	202	15	37	-	-	-
Other poultry .....farms..	109	16	70	9	33	3	6	4
number..	69 286	8 160	63 381	8 092	5 739	13	166	55
Sold .....farms..	35	3	25	3	7	-	3	-
number..	129 845	8 180	118 351	8 180	11 367	-	127	-
Crops Harvested								
Field corn for all purposes .....farms..	8 417	1 324	4 542	722	3 239	403	636	199
acres..	197 928	17 614	87 824	9 249	95 750	5 901	14 354	2 464
Farms with–								
1 to 19 acres	5 348	1 099	3 158	607	1 746	327	444	165
20 to 49 acres	2 207	180	1 053	93	1 014	60	140	27
50 to 74 acres	422	24	179	13	217	7	26	4
75 to 99 acres	171	6	59	2	105	2	7	2
100 to 149 acres	143	9	48	2	91	6	4	1
150 to 199 acres	54	4	21	4	26	-	7	-
200 acres and over	72	2	24	1	40	1	8	-
Commercial fertilizer used .... farms.	6 252	893	3 183	458	2 598	303	471	132
acres..	156 309	10 907	64 449	5 322	80 015	4 083	11 845	1 502
Dry materials .....farms..	6 113	873	3 134	450	2 523	294	456	129
tons..	34 293	2 191	15 032	1 175	17 003	725	2 258	291
Liquid or gas materials .....farms..	936	35	369	14	489	14	78	7
tons..	4 434	124	1 188	15	2 546	102	700	7
Field corn for grain .....farms..	7 623	1 279	4 188	701	2 843	385	592	193
acres..	146 317	16 423	69 317	8 540	64 842	5 460	12 158	2 423
bushels..	5 174 116	538 275	2 487 525	278 427	2 290 363	190 600	396 228	69 248
Irrigated .....farms..	41	4	21	4	15	-	5	-
acres..	860	49	284	49	552	-	24	-
Field corn for silage .....farms	1 161	44	483	30	623	13	55	1
acres..	47 606	890	16 726	565	28 789	319	2 091	6
tons, green weight	501 789	7 329	166 227	4 909	312 591	2 320	22 971	100
Irrigated .....farms	13	-	3	-	8	-	2	-
acres.	1 011	-	110	-	751	-	150	-
Field corn cut for green or dry fodder, hogged or grazed .....farms..	284	47	144	22	123	19	17	6
acres	4 005	301	1 781	144	2 119	122	105	35
Irrigated .....farms	3	1	2	-	1	1	-	-
acres..	32	20	12	-	20	20	-	-

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Poultry						
Chickens 3 months old or older ....farms..	4 320	3 799	440	49	5	27
number..	12 427 842	8 314 695	1 426 051	2 323 386	266 953	96 757
Farms with–						
1 to 99	3 393	3 002	352	23	1	15
100 to 399	155	124	21	6	-	4
400 to 1,599	60	54	4	1	-	1
1,600 to 3,199	62	54	8	-	-	-
3,200 to 9,999	321	292	25	2	-	2
10,000 to 19,999	185	162	20	-	-	3
20,000 to 49,999	116	97	7	8	2	2
50,000 to 99,999	18	12	2	3	1	-
100,000 and over	10	2	1	6	1	-
Number sold .....farms..	987	869	82	24	4	8
number..	12 840 213	9 489 230	1 453 109	1 655 274	164 633	77 967
Farms with–						
1 to 1,999 sold	259	237	17	4	-	1
2,000 to 3,999 sold	95	84	10	-	-	1
4,000 to 7,999 sold	271	237	28	4	-	2
8,000 to 15,999 sold	150	132	11	4	1	2
16,000 to 29,999 sold	112	99	7	3	1	2
30,000 to 59,999 sold	59	52	3	3	1	-
60,000 to 99,999 sold	28	23	3	2	-	-
100,000 and over sold	13	5	3	4	1	-
Hens and pullets of laying age excluding started pullets .....farms..	4 009	3 528	405	47	5	24
number..	9 716 429	6 349 345	1 221 236	1 859 695	209 613	76 540
Pullets not yet of laying age ....farms..	587	493	70	18	1	5
number..	2 527 523	1 829 861	171 426	451 154	(D)	(D)
Other chickens .....farms..	1 112	973	120	12	1	6
number..	183 890	135 489	33 389	12 537	(D)	(D)
Broilers and other meat-type chickens less than 3 months old sold .....farms..	1 431	1 308	107	8	4	4
number..	176 091 214	144 769 368	14 919 846	13 102 000	3 010 000	290 000
Turkeys of all ages .....farms..	297	262	33	2	-	-
number..	2 075	1 745	321	9	-	-
Sold .....farms..	23	22	1	-	-	-
number..	28 603	28 533	70	-	-	-
Turkey hens kept for breeding ..farms..	260	226	32	2	-	-
number..	1 442	1 232	205	5	-	-
Other turkeys .....farms..	157	136	19	2	-	-
number..	633	513	116	4	-	-
Ducks .....farms..	222	193	27	2	-	-
number..	1 834	1 683	135	16	-	-
Sold .....farms..	12	12	-	-	-	-
number..	539	539	-	-	-	-
Geese .....farms..	179	144	30	2	-	3
number..	1 446	1 097	323	20	-	6
Sold .....farms..	10	8	2	-	-	-
number..	239	160	79	-	-	-
Other poultry .....farms..	109	100	8	1	-	-
number..	69 286	24 508	(D)	(D)	-	-
Sold .....farms..	35	31	3	1	-	-
number..	129 845	36 067	(D)	(D)	-	-
Crops Harvested						
Field corn for all purposes .....farms..	8 417	7 291	999	79	9	39
acres..	197 928	156 561	32 678	5 227	2 474	988
Farms with–						
1 to 19 acres	5 348	4 741	552	31	2	22
20 to 49 acres	2 207	1 906	266	21	1	13
50 to 74 acres	422	326	85	9	1	1
75 to 99 acres	171	136	30	3	-	2
100 to 149 acres	143	106	34	3	-	-
150 to 199 acres	54	35	15	3	-	1
200 acres and over	72	41	17	9	5	-
Commercial fertilizer used .....farms..	6 252	5 361	788	68	8	27
acres..	156 309	121 127	27 204	4 816	2 410	752
Dry materials .....farms..	6 113	5 264	753	62	7	27
tons..	34 293	27 469	5 246	829	623	126
Liquid or gas materials .....farms..	936	733	179	19	4	1
tons..	4 435	2 913	1 202	267	51	2
Field corn for grain .....farms..	7 623	6 654	864	62	7	36
acres..	146 317	120 865	21 148	2 310	1 252	742
bushels..	5 174 116	4 172 217	824 161	87 294	62 816	27 628
Irrigated .....farms..	41	31	6	4	-	-
acres..	860	500	240	120	-	-
Field corn for silage .....farms..	1 161	905	221	27	3	5
acres..	47 606	32 201	11 050	2 917	1 222	216
tons, green weight..	501 789	332 048	126 136	29 792	11 714	2 099
Irrigated .....farms..	13	3	6	4	-	-
acres..	1 011	55	491	465	-	-
Field corn cut for green or dry fodder, hogged or grazed .....farms..	284	246	35	-	-	3
acres..	4 005	3 495	480	-	-	30
Irrigated .....farms..	3	2	1	-	-	-
/ acres..	32	26	6	-	-	-

Class 1-5 Farms

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

	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Sorghums for all purposes . . . . . farms. .	1 207	65	510	37	626	23	71	5
acres.	63 195	949	22 440	594	32 345	333	8 410	22
Commercial fertilizer used . . . . farms .	1 052	39	440	22	558	15	54	2
acres. .	55 493	412	19 644	201	28 598	195	7 251	16
Dry materials . . . . . farms. .	964	35	413	19	508	14	43	2
tons. .	8 560	63	3 442	31	4 348	24	770	8
Liquid or gas materials . . . . farms. .	264	9	87	5	154	3	23	1
tons. .	1 978	8	554	2	1 071	5	353	1
Sorghums for grain or seed . . . farms	330	29	118	17	174	8	38	4
acres.	28 158	296	9 502	221	13 231	67	5 425	8
bushels. .	1 091 090	8 384	391 525	6 120	542 766	1 770	156 799	494
Irrigated . . . . . farms	3	1	2	1	1	-	-	-
acres .	799	41	541	41	258	-	-	-
Sorghums for silage . . . . . farms. .	799	27	330	16	435	10	34	1
acres. .	31 210	582	11 165	338	17 111	232	2 934	12
tons, green weight .	386 745	4 037	129 657	1 936	215 680	1 851	41 408	250
Irrigated . . . . . farms.	2	-	2	-	-	-	-	-
acres	66	-	66	-	-	-	-	-
Sorghums cut for dry forage or hay . . . . . farms. .	119	9	69	5	47	3	3	1
acres .	2 204	58	1 192	34	975	22	37	2
tons, dry weight.	6 465	121	3 836	61	2 559	50	70	10
Irrigated . . . . . farms.	1	-	-	-	1	-	-	-
acres.	6	-	-	-	6	-	-	-
Sorghums hogged or grazed . . . farms .	71	5	35	1	34	4	2	-
acres. .	1 623	13	581	1	1 028	12	14	-
Irrigated . . . . . farms. .	-	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-	-
Wheat . . . . . farms.	913	88	269	37	520	46	124	5
acres.	72 370	1 930	17 423	1 158	43 564	696	11 383	76
bushels .	1 945 459	44 701	481 362	27 156	1 153 608	16 069	310 489	1 476
Irrigated . . . . . farms. .	6	5	3	3	2	2	1	-
acres .	80	45	15	15	30	30	35	-
Commercial fertilizer used . . . . . farms. .	756	60	191	16	458	41	107	3
acres. .	63 236	1 226	13 405	603	39 664	580	10 167	43
Dry materials . . . . . farms. .	699	53	181	15	420	35	98	3
tons. .	5 394	95	1 325	40	3 344	45	725	10
Liquid or gas materials . . . . farms. .	65	8	11	1	43	7	11	-
tons. .	816	28	136	16	483	12	197	-
Winter wheat . . . . . farms.	912	88	269	37	519	46	124	5
acres. .	72 270	1 930	17 423	1 158	43 464	696	11 383	76
bushels. .	1 942 959	44 701	481 362	27 156	1 151 108	16 069	310 489	1 476
Irrigated . . . . . farms. .	6	5	3	3	2	2	1	-
acres. .	80	45	15	15	30	30	35	-
Commercial fertilizer used . . farms	755	60	191	16	457	41	107	3
acres. .	63 136	1 226	13 405	603	39 564	580	10 167	43
Dry materials . . . . . farms. .	698	53	181	15	419	35	98	3
tons. .	5 389	95	1 325	40	3 339	45	725	10
Liquid or gas materials . farms. .	65	8	11	1	43	7	11	-
tons. .	816	28	136	16	483	12	197	-
Oats for grain . . . . . farms. .	655	29	223	19	380	8	52	2
acres. .	33 309	725	9 050	493	20 930	191	3 329	41
bushels. .	1 580 784	39 013	405 115	33 186	1 000 952	4 669	174 717	1 158
Irrigated . . . . . farms. .	-	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-	-
Commercial fertilizer used . . farms. .	526	20	167	13	320	6	39	1
acres. .	27 827	638	7 845	446	17 195	160	2 787	32
Dry materials . . . . . farms	512	18	166	13	309	4	37	1
tons.	3 144	66	866	55	2 008	8	270	3
Liquid or gas materials . . . farms. .	19	2	1	-	15	2	3	-
tons. .	100	3	4	-	86	3	10	-
Barley for grain . . . . . farms. .	1	-	-	-	1	-	-	-
acres. .	32	-	-	-	32	-	-	-
bushels.	1 300	-	-	-	1 300	-	-	-
Irrigated . . . . . farms.	-	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-	-
Commercial fertilizer used . . . farms. .	1	-	-	-	1	-	-	-
acres. .	32	-	-	-	32	-	-	-
Dry materials . . . . . farms.	1	-	-	-	1	-	-	-
tons .	3	-	-	-	3	-	-	-
Liquid or gas materials . . . farms .	-	-	-	-	-	-	-	-
tons. .	-	-	-	-	-	-	-	-
Rye for grain . . . . . farms. .	8	-	5	-	3	-	-	-
acres. .	181	-	64	-	117	-	-	-
bushels.	4 202	-	952	-	3 250	-	-	-
Irrigated . . . . . farms. .	-	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-	-
Commercial fertilizer used . . . farms. .	4	-	1	-	3	-	-	-
acres. .	127	-	10	-	117	-	-	-
Dry materials . . . . . farms.	4	-	1	-	3	-	-	-
tons .	17	-	2	-	15	-	-	-
Liquid or gas materials . . farms. .	-	-	-	-	-	-	-	-
tons. .	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Sorghums for all purposes ..... farms.	1 207	939	234	25	3	6
acres.	63 195	42 483	15 535	3 624	1 356	197
Commercial fertilizer used ..... farms.	1 052	822	199	23	3	5
acres.	55 493	36 682	14 061	3 610	946	194
Dry materials ..... farms.	964	765	176	15	3	5
tons.	8 559	5 854	2 288	218	163	36
Liquid or gas materials ..... farms.	264	197	51	15	-	1
tons.	1 977	1 277	373	325	-	2
Sorghums for grain or seed ..... farms.	330	232	78	15	2	3
acres.	28 158	16 353	8 253	2 237	1 215	100
bushels.	1 091 090	655 873	285 523	127 904	18 854	2 936
Irrigated ..... farms.	3	3	-	-	-	-
acres.	799	799	-	-	-	-
Sorghums for silage ..... farms.	799	635	148	12	1	3
acres.	31 210	22 992	6 596	1 384	141	97
tons, green weight.	386 745	288 819	79 603	15 055	2 115	1 153
Irrigated ..... farms.	2	1	1	-	-	-
acres.	66	60	6	-	-	-
Sorghums cut for dry forage or hay ..... farms.	119	95	24	-	-	-
acres.	2 204	1 802	402	-	-	-
tons, dry weight.	6 465	5 073	1 392	-	-	-
Irrigated ..... farms.	1	1	-	-	-	-
acres.	6	6	-	-	-	-
Sorghums hogged or grazed .... farms.	71	55	15	1	-	-
acres.	1 623	1 336	284	3	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Wheat ..... farms.	913	638	192	75	3	5
acres.	72 370	39 305	19 521	13 219	201	124
bushels.	1 945 459	1 033 037	507 745	393 477	6 820	4 380
Irrigated ..... farms.	6	3	2	-	1	-
acres.	80	65	2	-	13	-
Commercial fertilizer used ..... farms.	756	502	174	73	2	5
acres.	63 236	31 670	18 108	13 146	188	124
Dry materials ..... farms.	699	464	163	65	2	5
tons.	5 394	2 965	1 479	921	20	9
Liquid or gas materials ..... farms.	65	43	12	10	-	-
tons.	816	347	187	282	-	-
Winter wheat ..... farms.	912	638	191	75	3	5
acres.	72 270	39 305	19 421	13 219	201	124
bushels.	1 942 959	1 033 037	505 245	393 477	6 820	4 380
Irrigated ..... farms.	6	3	2	-	1	-
acres.	80	65	2	-	13	-
Commercial fertilizer used .. farms.	755	502	173	73	2	5
acres.	63 136	31 670	18 008	13 146	188	124
Dry materials ..... farms.	698	464	162	65	2	5
tons.	5 389	2 965	1 474	921	20	9
Liquid or gas materials .. farms.	65	43	12	10	-	-
tons.	816	347	187	282	-	-
Oats for grain ..... farms.	655	500	125	26	2	2
acres.	33 309	21 714	8 426	2 633	375	161
bushels.	1 580 784	1 031 354	389 344	131 036	20 000	9 050
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	526	390	108	24	2	2
acres.	27 827	17 904	7 216	2 171	375	161
Dry materials ..... farms.	512	380	104	24	2	2
tons.	3 144	2 085	777	196	69	17
Liquid or gas materials ..... farms.	19	13	6	-	-	-
tons.	100	82	18	-	-	-
Barley for grain ..... farms.	1	1	-	-	-	-
acres.	32	32	-	-	-	-
bushels.	1 300	1 300	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	1	1	-	-	-	-
acres.	32	32	-	-	-	-
Dry materials ..... farms.	1	1	-	-	-	-
tons.	3	3	-	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Rye for grain ..... farms.	8	7	1	-	-	-
acres.	181	134	47	-	-	-
bushels.	4 202	3 102	1 100	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	4	3	1	-	-	-
acres.	127	80	47	-	-	-
Dry materials ..... farms.	4	3	1	-	-	-
tons.	17	12	5	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-

Class 1-5 Farms

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

	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Soybeans for beans . . . . . farms.	9 215	875	3 119	373	4 592	360	1 504	142
acres.	2 376 627	69 938	473 494	22 545	1 455 225	35 254	447 908	12 139
bushels.	47 310 797	1 172 436	9 992 142	421 954	28 761 359	568 775	8 557 296	181 707
Irrigated . . . . . farms.	181	2	58	2	97	-	26	-
acres.	26 888	486	8 608	486	13 521	-	4 759	-
Commercial fertilizer used . . . farms .	3 257	146	1 029	65	1 853	54	375	27
acres.	507 608	8 246	99 113	2 616	343 093	4 261	65 402	1 369
Dry materials . . . . farms.	3 133	141	994	62	1 786	53	353	26
tons.	62 023	1 042	12 437	412	41 883	531	7 703	99
Liquid or gas materials . farms.	141	6	38	4	79	1	24	1
tons.	2 949	42	460	28	2 064	11	425	3
Peanuts for nuts . . . . . farms.	594	310	357	177	178	95	59	38
acres .	1 691	1 020	912	548	522	272	257	200
pounds .	1 194 479	597 341	562 875	313 228	496 585	184 844	135 019	99 269
Irrigated . . . . . farms.	1	-	1	-	-	-	-	-
acres.	1	-	1	-	-	-	-	-
Commercial fertilizer used . . . farms .	193	79	105	40	76	32	12	7
acres.	290	89	126	41	151	41	13	7
Dry materials . . . farms .	193	79	105	40	76	32	12	7
tons .	71	16	23	8	45	7	3	1
Liquid or gas materials . . farms.	2	2	-	-	2	2	-	-
tons.	(Z)	(Z)	-	-	(Z)	(Z)	-	-
Cotton . . . . . farms.	13 569	2 127	5 761	1 012	5 886	695	1 922	420
acres.	1 125 010	55 363	241 919	19 172	680 112	24 324	202 979	11 867
bales.	1 304 532	48 746	281 955	17 018	786 882	20 573	235 695	11 155
Irrigated . . . . . farms.	349	17	98	8	199	4	52	5
acres.	49 247	184	15 317	60	27 178	29	6 752	95
Commercial fertilizer used . . . farms .	12 714	1 920	5 122	876	5 742	653	1 850	391
acres.	1 109 906	52 967	233 918	17 795	674 754	23 528	201 234	11 644
Dry materials . . . farms.	10 996	1 769	4 665	817	4 887	586	1 444	366
tons.	141 529	10 067	35 291	3 830	86 281	4 075	19 957	2 162
Liquid or gas materials . . farms.	3 333	226	887	89	1 789	96	657	41
tons.	57 630	1 146	9 969	306	35 932	625	11 729	215
Irish potatoes . . . . . farms.	669	178	423	103	193	54	53	21
acres. 1006	~~1 399~~ 185	~~270~~ 202	~~438~~ 91	~~146~~ 467	~~578~~ 42	~~100~~ 337	32
hundredweight 135458	~~159 133~~ 16674	~~22 605~~ 19561	~~34 991~~ 8111	~~13 851~~ 58869	~~67 114~~ 4542	~~4 733~~ 57 028	4 021
Irrigated . . . . . farms.	12	2	4	-	2	-	6	2
acres.	193	1	2	-	120	-	71	1
Commercial fertilizer used[1] . . . farms.	449	114	270	65	141	37	38	12
acres . 978	~~1 288~~ 172	~~260~~ 188	~~419~~ 84	~~134~~ 461	~~540~~ 60	~~98~~ 329	28
Dry materials . . . . farms.	449	114	270	65	141	37	38	12
tons 447	~~628~~ 108	~~152~~ 132	~~259~~ 53	~~78~~ 203	~~257~~ 37	~~56~~ 112	18
Liquid or gas materials . . farms	4	2	-	-	3	2	1	-
tons.	19	1	-	-	11	1	8	-
Tobacco . . . . . farms .	-	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-	-
pounds.	-	-	-	-	-	-	-	-
Irrigated . . . . . farms .	-	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-	-
Commercial fertilizer used . . . farms.	-	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-	-
Dry materials . . . . . farms.	-	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-	-
Liquid or gas materials . . . farms.	-	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-	-
Hay crops.								
Alfalfa and alfalfa mixtures for hay or dehydrating . . . . . farms	575	68	347	40	192	18	36	10
acres.	14 324	956	7 158	515	6 491	319	675	122
tons, dry.	26 964	1 632	12 912	856	12 669	494	1 383	282
Irrigated . . . . . farms .	3	-	2	-	-	-	1	-
acres.	26	-	22	-	-	-	4	-
Clover, timothy, and mixtures of clover and grasses for hay . . . . farms	2 093	110	1 327	69	692	32	74	9
acres.	61 348	2 291	34 942	1 465	24 318	747	2 088	79
tons, dry.	96 651	3 942	54 322	2 436	39 660	1 371	2 669	135
Irrigated . . . . . farms.	-	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-	-
Small grain hay . . . . . farms.	2 150	96	1 400	61	677	29	73	6
acres.	55 566	2 459	33 792	1 665	20 147	684	1 627	110
tons, dry.	90 446	4 205	54 344	3 154	33 536	905	2 566	146
Irrigated . . . . . farms.	7	1	5	1	2	-	-	-
acres.	73	4	53	4	20	-	-	-
Other hay . . . . . farms .	7 744	438	4 314	253	3 030	139	400	46
acres.	260 157	9 006	127 737	5 384	119 243	3 063	13 177	559
tons, dry.	438 755	12 742	209 848	7 818	203 175	4 203	25 732	721
Irrigated . . . . . farms.	21	2	9	2	12	-	-	-
acres.	504	12	120	12	384	-	-	-
Grass silage . . . . . farms.	136	3	83	3	50	-	3	-
acres .	7 253	214	2 423	214	4 390	-	440	-
tons, green.	43 593	167	13 544	167	28 649	-	1 400	-
Irrigated . . . . . farms.	1	-	-	-	1	-	-	-
acres .	115	-	-	-	115	-	-	-
Hay crops cut and fed green farms .	135	20	76	13	49	6	10	1
acres	4 253	317	2 093	197	1 774	116	386	4
tons, green	18 760	1 466	7 822	1 162	8 191	298	2 747	6
Irrigated . . . . . farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
Commercial fertilizer used on hay crops . . . . . farms.	4 114	156	2 378	96	1 590	51	146	9
acres.	139 887	3 239	70 270	2 010	64 301	1 144	5 316	85
Dry materials . . . . . farms.	4 058	154	2 348	95	1 564	50	146	9
tons.	29 169	652	15 509	406	12 662	216	998	30
Liquid or gas materials . . . farms.	113	2	63	1	50	1	-	-
tons .	579	6	289	2	290	4	-	-

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

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Soybeans for beans ..... farms.	9 215	7 509	1 413	245	11	37
acres.	2 376 627	1 585 253	581 280	186 085	14 182	9 827
bushels.	47 310 797	31 118 531	11 676 835	3 957 528	366 642	191 261
Irrigated ..... farms.	181	111	47	21	-	2
acres.	26 888	14 707	5 602	6 349	-	230
Commercial fertilizer used ..... farms.	3 257	2 620	552	61	6	18
acres.	507 608	358 813	117 668	22 527	5 941	2 659
Dry materials ..... farms.	3 133	2 520	531	58	6	18
tons.	62 023	43 735	14 880	2 358	489	561
Liquid or gas materials ..... farms.	141	112	25	4	-	-
tons.	2 948	2 218	661	69	-	-
Peanuts for nuts ..... farms.	594	510	79	3	-	2
acres.	1 691	1 400	289	1	-	1
pounds.	1 194 479	1 020 161	173 106	412	-	800
Irrigated ..... farms.	1	1	-	-	-	-
acres.	1	1	-	-	-	-
Commercial fertilizer used ..... farms.	193	163	30	-	-	-
acres	290	251	39	-	-	-
Dry materials ..... farms.	193	163	30	-	-	-
tons.	71	63	8	-	-	-
Liquid or gas materials ..... farms.	2	2	-	-	-	-
tons.	(Z)	(Z)	-	-	-	-
Cotton ..... farms.	13 569	11 378	1 836	286	9	60
acres.	1 125 010	739 677	262 704	111 850	5 576	5 203
bales.	1 304 532	809 120	329 062	153 190	7 949	5 211
Irrigated ..... farms.	349	222	84	38	1	4
acres.	49 247	22 606	11 942	13 984	500	215
Commercial fertilizer used ..... farms.	12 714	10 613	1 754	283	8	56
acres.	1 109 906	730 282	259 188	110 001	5 566	4 869
Dry materials ..... farms.	10 996	9 332	1 430	173	7	54
tons.	141 529	105 455	28 304	6 209	917	644
Liquid or gas materials ..... farms.	3 333	2 528	618	179	1	7
tons.	57 631	34 541	15 490	7 382	75	143
Irish potatoes ..... farms.	669	571	85	7	-	6
acres.	1007 ~~1 354~~	654 ~~930~~	179 ~~250~~	161	-	13
hundredweight.	135458 ~~159 133~~	89341 ~~108 471~~	34088 ~~28 633~~	21 046	-	983
Irrigated ..... farms.	12	7	4	1	-	-
acres.	193	2	121	70	-	-
Commercial fertilizer used[1] ..... farms.	449	376	63	6	-	4
acres.	980 ~~1 290~~	632 ~~876~~	178 ~~244~~	161	-	9
Dry materials ..... farms.	449	376	63	6	-	4
tons.	448 ~~629~~	322 ~~461~~	92 ~~134~~	24	-	10
Liquid or gas materials ..... farms.	4	2	1	1	-	-
tons.	19	1	10	8	-	-
Tobacco ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
pounds.	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Dry materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms.	575	506	53	15	-	1
acres.	14 324	12 414	1 444	452	-	14
tons, dry.	26 964	23 103	2 564	1 275	-	22
Irrigated ..... farms.	3	3	-	-	-	-
acres.	26	26	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms.	2 093	1 821	244	20	2	6
acres.	61 348	51 535	8 173	1 250	55	335
tons, dry.	96 651	82 623	11 753	1 726	110	439
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Small grain hay ..... farms.	2 150	1 910	216	11	2	11
acres.	55 566	47 370	6 968	350	600	278
tons, dry.	90 446	77 325	11 126	676	775	544
Irrigated ..... farms.	7	5	2	-	-	-
acres.	73	64	9	-	-	-
Other hay ..... farms.	7 744	6 555	1 056	94	3	36
acres.	260 157	209 677	40 851	7 314	380	1 935
tons, dry.	438 755	344 432	75 594	14 851	811	3 067
Irrigated ..... farms.	21	17	4	-	-	-
acres.	504	334	170	-	-	-
Grass silage ..... farms.	136	106	24	2	3	1
acres.	7 253	4 175	1 139	235	1 644	60
tons, green.	43 593	24 367	6 758	458	11 800	210
Irrigated ..... farms.	1	-	1	-	-	-
acres.	115	-	115	-	-	-
Hay crops cut and fed green .... farms.	135	103	25	6	-	1
acres.	4 253	2 863	581	805	-	4
tons, green.	18 760	12 586	3 537	2 625	-	12
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms.	4 114	3 543	501	51	4	15
acres.	139 887	111 574	20 747	4 515	2 222	829
Dry materials ..... farms.	4 058	3 500	490	49	4	15
tons.	29 168	23 690	4 130	840	345	163
Liquid or gas materials ..... farms.	113	88	22	3	-	-
/ tons.	580	423	133	24	-	-

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

Class 1-5 Farms

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

	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Field seeds:								
Red clover seed ... farms	21	2	14	-	7	2	-	-
acres	371	26	239	-	132	26	-	-
pounds	44 534	2 025	26 209	-	18 325	2 025	-	-
Irrigated ... farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
Alfalfa seed ... farms	1	-	-	-	1	-	-	-
acres	10	-	-	-	10	-	-	-
pounds	600	-	-	-	600	-	-	-
Irrigated ... farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
Commercial fertilizer used on field seeds ... farms	195	7	104	6	87	1	4	-
acres	7 818	164	3 470	159	4 262	5	86	-
Dry materials ... farms	190	5	102	4	84	1	4	-
tons	1 551	18	770	16	761	2	20	-
Liquid or gas materials ... farms	5	2	2	2	3	-	-	-
tons	8	1	1	1	7	-	-	-
Vegetables:								
Total, all vegetables ... farms	1 387	435	667	215	581	151	139	69
acres	14 978	2 030	3 892	836	6 709	842	4 377	352
Irrigated ... farms	80	14	31	8	31	4	18	2
acres	1 686	95	373	14	1 153	78	160	3
Commercial fertilizer used ... farms	1 136	317	520	151	504	116	112	50
acres	11 738	1 629	3 482	707	6 235	627	2 021	295
Dry materials ... farms	1 116	314	517	150	494	114	105	50
tons	3 464	466	1 226	228	1 820	158	418	80
Liquid or gas materials ... farms	73	13	14	4	43	7	16	2
tons	159	9	15	5	101	3	43	1
Tomatoes ... farms	384	101	226	62	128	29	30	10
acres	703	99	287	66	296	28	120	5
Irrigated ... farms	29	4	12	2	9	1	8	1
acres	111	4	18	(Z)	85	3	8	1
Sweet corn ... farms	236	57	140	31	79	17	17	9
acres	448	139	180	83	229	25	39	31
Irrigated ... farms	11	3	5	3	-	-	6	-
acres	20	8	14	8	-	-	6	-
Cucumbers and pickles ... farms	581	242	245	104	267	97	69	41
acres	2 676	523	577	200	1 562	221	537	102
Irrigated ... farms	33	6	12	3	14	2	7	1
acres	738	15	154	4	555	10	29	1
Watermelons ... farms	619	186	319	104	239	56	61	26
acres	3 332	366	1 191	150	1 778	155	363	61
Irrigated ... farms	11	5	4	2	3	2	4	1
acres	23	10	4	(Z)	9	9	10	1
Snap beans, bush and pole ... farms	263	76	159	46	84	21	20	9
acres	775	104	209	31	528	45	38	28
Irrigated ... farms	16	5	9	2	6	3	1	-
acres	434	5	128	(Z)	305	5	1	-
Berries:								
Strawberries ... farms	44	2	32	1	11	-	1	1
acres	55	(Z)	23	(Z)	32	-	(Z)	(Z)
pounds	95 092	180	45 977	30	48 965	-	150	150
Irrigated ... farms	2	-	2	-	-	-	-	-
acres	1	-	1	-	-	-	-	-
Commercial fertilizer used on berries ... farms	18	-	15	-	3	-	-	-
acres	40	-	13	-	27	-	-	-
Dry materials ... farms	18	-	15	-	3	-	-	-
tons	43	-	13	-	30	-	-	-
Liquid or gas materials ... farms	1	-	-	-	1	-	-	-
tons	5	-	-	-	5	-	-	-
Land in orchards (see text) ... farms	1 276	72	698	39	507	30	71	3
acres	38 309	928	23 232	230	13 146	133	1 931	565
Irrigated ... farms	17	-	8	-	7	-	2	-
acres	320	-	102	-	189	-	29	-
Commercial fertilizer used ... farms	625	32	343	19	244	12	38	1
acres	18 255	158	9 484	124	8 060	32	711	2
Dry materials ... farms	607	32	334	19	236	12	37	1
tons	3 419	36	2 186	19	1 146	16	87	1
Liquid or gas materials ... farms	31	-	16	-	12	-	3	-
tons	301	-	112	-	169	-	20	-
Apples ... farms	134	21	77	12	54	8	3	1
acres	264	19	211	15	40	3	13	1
Trees not of bearing age ... number	5 795	301	3 222	233	2 345	68	228	-
Trees of bearing age ... number	9 807	489	8 452	410	968	69	387	10
pounds	380 144	34 105	316 313	26 798	62 691	6 867	1 140	440
Peaches ... farms	198	29	102	12	86	15	10	2
acres	1 456	34	645	20	664	12	147	2
Trees not of bearing age ... number	26 195	153	10 612	24	14 440	129	1 143	-
Trees of bearing age ... number	79 849	1 663	35 650	1 231	36 171	404	8 028	28
pounds	5 151 215	62 021	1 916 815	54 758	2 327 594	6 763	906 806	500
Peaches, clingstone ... farms	93	18	46	8	44	9	3	1
acres	285	11	177	5	101	5	7	1
Trees not of bearing age ... number	7 690	114	3 416	11	4 259	103	15	-
Trees of bearing age ... number	13 799	242	10 897	177	2 567	50	335	15
pounds	725 532	6 066	508 067	4 046	194 465	2 020	23 000	-
Peaches, freestone ... farms	148	18	76	7	64	10	8	1
acres	1 172	22	469	14	563	7	140	1
Trees not of bearing age ... number	18 505	39	7 196	13	10 181	26	1 128	-
Trees of bearing age ... number	66 050	1 421	24 753	1 054	33 604	354	7 693	13
pounds	4 425 683	55 955	1 408 748	50 712	2 133 129	4 743	883 806	500

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Field seeds:						
Red clover seed ..... farms..	21	20	1	-	-	-
acres..	371	361	10	-	-	-
pounds..	44 534	44 284	250	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Alfalfa seed ..... farms..	1	1	-	-	-	-
acres..	10	10	-	-	-	-
pounds..	600	600	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used on field seeds ..... farms..	195	157	32	4	-	2
acres..	7 818	6 051	1 400	267	-	100
Dry materials ..... farms..	190	155	29	4	-	2
tons..	1 551	1 306	211	29	-	5
Liquid or gas materials ..... farms..	5	2	3	-	-	-
tons..	8	3	5	-	-	-
Vegetables:						
Total, all vegetables ..... farms..	1 387	1 183	166	22	-	16
acres..	14 978	9 154	1 976	3 550	-	298
Irrigated ..... farms..	80	58	11	7	-	4
acres..	1 687	1 067	209	357	-	54
Commercial fertilizer used .. farms..	1 136	961	142	21	-	12
acres..	11 739	8 475	1 851	1 284	-	129
Dry materials ..... farms..	1 116	943	140	21	-	12
tons..	3 465	2 658	492	273	-	42
Liquid or gas materials .. farms..	73	54	17	2	-	-
tons..	158	118	38	2	-	-
Tomatoes ..... farms..	384	325	44	8	-	7
acres..	703	536	53	101	-	13
Irrigated ..... farms..	29	22	3	1	-	3
acres..	112	100	6	1	-	5
Sweet corn ..... farms..	236	202	24	3	-	7
acres..	449	371	15	1	-	62
Irrigated ..... farms..	11	10	-	-	-	1
acres..	19	14	-	-	-	5
Cucumbers and pickles ..... farms..	581	476	82	12	-	11
acres..	2 676	1 750	642	222	-	62
Irrigated ..... farms..	33	22	6	4	-	1
acres..	739	538	98	102	-	1
Watermelons ..... farms..	619	535	67	9	-	8
acres..	3 331	2 957	324	7	-	43
Irrigated ..... farms..	11	9	-	-	-	2
acres..	23	14	-	-	-	9
Snap beans, bush and pole ..... farms..	263	216	34	6	-	7
acres..	776	402	75	263	-	36
Irrigated ..... farms..	16	12	1	2	-	1
acres..	434	133	50	250	-	1
Berries:						
Strawberries ..... farms..	44	35	7	1	-	1
acres..	54	49	4	(Z)	-	1
pounds..	95 092	86 349	6 243	2 000	-	500
Irrigated ..... farms..	2	-	-	1	-	1
acres..	1	-	-	(Z)	-	1
Commercial fertilizer used on berries ..... farms..	18	13	3	1	-	1
acres..	40	39	(Z)	(Z)	-	1
Dry materials ..... farms..	18	13	3	1	-	1
tons..	42	41	(Z)	(Z)	-	1
Liquid or gas materials ..... farms..	1	1	-	-	-	-
tons..	5	5	-	-	-	-
Land in orchards (see text) ..... farms..	1 276	1 000	219	44	3	10
acres..	38 308	24 986	8 164	4 675	117	366
Irrigated ..... farms..	17	14	2	-	-	1
acres..	320	186	132	-	-	2
Commercial fertilizer used ..... farms..	625	477	118	22	2	6
acres..	18 254	10 032	4 363	3 408	112	339
Dry materials ..... farms..	607	463	114	22	2	6
tons..	3 418	2 188	552	558	7	113
Liquid or gas materials ..... farms..	31	25	5	-	-	1
tons..	301	135	152	-	-	14
Apples ..... farms..	134	121	10	2	-	1
acres..	265	252	7	(Z)	-	6
Trees not of bearing age ..... number..	5 795	5 580	111	-	-	104
Trees of bearing age ..... number..	9 807	9 406	222	9	-	170
pounds..	380 144	368 951	10 193	-	-	1 000
Peaches ..... farms..	198	171	22	5	-	-
acres..	1 456	1 242	203	11	-	-
Trees not of bearing age .. number..	26 195	20 611	5 459	125	-	-
Trees of bearing age ..... number..	79 849	68 436	10 570	843	-	-
pounds..	5 151 215	4 348 073	728 842	74 300	-	-
Peaches, clingstone ..... farms..	93	81	11	1	-	-
acres..	284	241	42	1	-	-
Trees not of bearing age .. number..	7 690	6 817	858	15	-	-
Trees of bearing age ..... number..	13 799	11 770	2 009	20	-	-
pounds..	725 532	539 090	183 442	3 000	-	-
Peaches, freestone ..... farms..	148	129	15	4	-	-
acres..	1 172	1 001	161	10	-	-
Trees not of bearing age .. number..	18 505	13 794	4 601	110	-	-
Trees of bearing age ..... number..	66 050	56 666	8 561	823	-	-
/ pounds..	4 425 683	3 808 983	545 400	71 300	-	-

Class 1-5 Farms

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

	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Pears ..... farms..	88	17	50	10	35	7	3	-
acres..	49	9	35	8	12	1	2	-
Trees not of bearing age . number..	582	123	436	114	131	9	15	-
Trees of bearing age .... number..	1 697	304	1 176	283	452	21	69	-
pounds..	86 417	17 515	59 100	16 248	24 717	1 267	2 600	-
Pears, Bartlett ..... farms..	39	6	20	4	19	2	-	-
acres.	20	5	15	5	5	(Z)	-	-
Trees not of bearing age . number..	241	73	186	68	55	5	-	-
Trees of bearing age ..... number..	580	137	399	135	181	2	-	-
pounds..	45 581	11 505	36 094	11 138	9 487	367	-	-
Pears, other than Bartlett ..... farms..	57	11	32	6	22	5	3	-
acres..	28	4	19	3	7	1	2	-
Trees not of bearing age .. number..	341	50	250	46	76	4	15	-
Trees of bearing age ..... number..	1 117	167	777	148	271	19	69	-
pounds..	40 836	6 010	23 006	5 110	15 230	900	2 600	-
Cherries ..... farms..	4	-	2	-	2	-	-	-
acres..	1	-	1	-	(Z)	-	-	-
Trees not of bearing age .. number .	34	-	31	-	3	-	-	-
Trees of bearing age ..... number..	36	-	30	-	6	-	-	-
pounds..	70	-	-	-	70	-	-	-
Cherries, tart ..... farms..	3	-	2	-	1	-	-	-
acres..	1	-	1	-	(Z)	-	-	-
Trees not of bearing age .. number.	31	-	28	-	3	-	-	-
Trees of bearing age ..... number..	34	-	30	-	4	-	-	-
pounds..	30	-	-	-	30	-	-	-
Cherries, sweet ..... farms..	2	-	1	-	1	-	-	-
acres..	(Z)	-	(Z)	-	(Z)	-	-	-
Trees not of bearing age .. number..	3	-	3	-	-	-	-	-
Trees of bearing age ..... number..	2	-	-	-	2	-	-	-
pounds..	40	-	-	-	40	-	-	-
Plums ..... farms..	45	10	26	6	17	3	2	1
acres..	22	10	18	10	4	(Z)	(Z)	(Z)
Trees not of bearing age ..... number..	176	40	117	37	55	3	4	-
Trees of bearing age ..... number..	1 596	915	1 414	899	173	13	9	3
pounds, fresh..	10 479	3 795	7 984	3 282	1 795	413	700	100
Prunes ..... farms..	-	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-	-
Trees not of bearing age .... number..	-	-	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-	-	-
pounds, fresh..	-	-	-	-	-	-	-	-
Grapes, total ..... farms.	29	1	14	-	14	1	1	-
acres.	7	(Z)	5	-	2	(Z)	(Z)	-
Vines not of bearing age .... number..	718	26	390	-	302	26	26	-
Vines of bearing age ..... number..	1 318	27	949	-	342	27	27	-
pounds.	4 655	204	1 863	-	2 792	204	-	-

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Pears ..... farms..	88	80	7	1	-	-
acres..	49	45	4	(Z)	-	-
Trees not of bearing age .. number..	582	551	31	-	-	-
Trees of bearing age ..... number..	1 697	1 578	115	4	-	-
pounds..	86 417	82 637	3 780	-	-	-
Pears, Bartlett ..... farms..	39	33	6	-	-	-
acres..	21	18	3	-	-	-
Trees not of bearing age .. number..	241	210	31	-	-	-
Trees of bearing age ..... number..	580	504	76	-	-	-
pounds..	45 581	44 361	1 220	-	-	-
Pears, other than Bartlett ..... farms..	57	53	3	1	-	-
acres..	28	27	1	(Z)	-	-
Trees not of bearing age .. number..	341	341	-	-	-	-
Trees of bearing age ..... number..	1 117	1 074	39	4	-	-
pounds..	40 836	38 276	2 560	-	-	-
Cherries ..... farms..	4	3	1	-	-	-
acres..	1	1	(Z)	-	-	-
Trees not of bearing age .. number..	34	31	3	-	-	-
Trees of bearing age ..... number..	36	32	4	-	-	-
pounds..	70	40	30	-	-	-
Cherries, tart ..... farms..	3	2	1	-	-	-
acres..	1	1	(Z)	-	-	-
Trees not of bearing age .. number..	31	28	3	-	-	-
Trees of bearing age ..... number..	34	30	4	-	-	-
pounds..	30	-	30	-	-	-
Cherries, sweet ..... farms..	2	2	-	-	-	-
acres..	(Z)	(Z)	-	-	-	-
Trees not of bearing age .. number..	3	3	-	-	-	-
Trees of bearing age ..... number..	2	2	-	-	-	-
pounds..	40	40	-	-	-	-
Plums ..... farms..	45	37	6	2	-	-
acres..	22	21	1	(Z)	-	-
Trees not of bearing age ..... number..	176	148	24	4	-	-
Trees of bearing age ..... number..	1 596	1 560	24	12	-	-
pounds, fresh..	10 479	9 236	643	600	-	-
Prunes ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age ..... number..	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds, fresh..	-	-	-	-	-	-
Grapes, total ..... farms..	29	27	2	-	-	-
acres..	6	6	(Z)	-	-	-
Vines not of bearing age ..... number..	718	704	14	-	-	-
Vines of bearing age ..... number..	1 318	1 318	-	-	-	-
pounds..	4 655	4 655	-	-	-	-

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farms and Land in Farms							
Class 1-5 farms ..... number	27 100	329	2 262	4 781	7 525	8 181	4 022
percent	100.0	1.2	8.3	17.6	27.8	30.2	14.8
Land in farms ..... acres	11 819 890	98 768	1 047 565	2 354 850	3 429 249	3 283 299	1 606 159
Average size of farm ..... acres	436.1	300.2	463.1	492.5	455.7	401.3	399.3
Value of land and buildings ..... dollars	2 842 554 138	22 485 366	278 429 637	624 041 108	865 371 733	744 565 345	307 660 949
Average per farm ..... dollars	104 891	68 344	123 090	130 525	114 999	91 011	76 494
Average per acre ..... dollars	240.48	227.65	265.78	265.00	252.35	226.77	191.55
Number of farms by value of farm:							
$1 to $9,999	2 201	43	151	317	529	732	429
$10,000 to $19,999	3 827	42	298	593	896	1 288	710
$20,000 to $39,999	7 008	96	531	1 139	1 966	2 187	1 089
$40,000 to $69,999	5 424	66	441	957	1 521	1 689	750
$70,000 to $99,999	2 351	18	199	410	690	705	329
$100,000 to $149,999	1 977	27	189	391	585	546	239
$150,000 to $199,999	1 092	11	104	200	349	276	152
$200,000 to $499,999	2 203	22	239	506	662	530	244
$500,000 and over	1 017	4	110	268	327	228	80
Owned and rented lands by farm operator.							
Land owned ..... farms	24 472	226	1 764	4 220	6 869	7 609	3 784
acres	8 535 916	56 502	544 585	1 494 559	2 436 613	2 534 238	1 469 419
Land rented or leased from others ..... farms	12 031	209	1 431	2 556	3 533	3 239	1 063
acres	3 967 979	48 966	533 337	1 000 708	1 187 117	924 992	272 859
Land rented or leased to others ..... farms	3 864	42	200	524	999	1 246	853
acres	684 005	6 700	30 357	140 417	194 481	175 931	136 119
Land in Farms According to Use							
Total cropland ..... farms	25 695	315	2 132	4 494	7 178	7 796	3 780
acres	6 571 225	59 798	689 129	1 420 319	1 944 178	1 719 173	738 628
Harvested cropland ..... farms	23 452	282	1 940	4 125	6 566	7 152	3 387
acres	4 362 433	41 552	512 859	1 042 680	1 301 994	1 059 847	403 501
Number of farms by acres harvested:							
1 to 49 acres	11 423	112	705	1 760	3 076	3 823	1 947
50 to 99 acres	4 472	75	360	719	1 220	1 425	673
100 to 199 acres	2 809	40	275	556	845	771	322
200 to 499 acres	2 478	36	307	508	724	629	274
500 to 999 acres	1 293	12	180	303	391	304	103
1,000 acres and over	977	7	113	279	310	200	68
1,000 to 1,999 acres	733	7	83	205	239	147	52
2,000 acres and over	244	-	30	74	71	53	16
Cropland used only for pasture or grazing ..... farms	14 230	145	1 055	2 334	3 993	4 466	2 237
acres	1 514 716	12 864	115 103	244 668	429 150	464 297	248 634
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	2 650	20	179	461	704	832	454
acres	108 772	641	8 006	22 131	29 722	29 005	19 267
Cropland on which all crops failed ..... farms	1 484	13	116	271	441	422	221
acres	72 444	460	7 293	17 651	23 406	16 979	6 655
Cropland in cultivated summer fallow ..... farms	2 429	21	220	460	759	691	278
acres	141 036	1 243	12 451	27 261	49 291	38 023	12 767
Cropland idle ..... farms	5 911	75	484	996	1 708	1 771	877
acres	371 824	3 038	33 417	65 928	110 615	111 022	47 804
Total woodland ..... farms	18 593	188	1 353	3 227	5 202	5 783	2 840
acres	3 159 742	22 823	199 942	541 113	890 282	966 611	538 971
Woodland pastured ..... farms	13 125	111	858	2 214	3 685	4 240	2 017
acres	1 571 407	10 863	96 346	251 551	455 140	479 040	278 467
Woodland not pastured ..... farms	10 363	114	790	1 822	2 876	3 133	1 628
acres	1 588 335	11 960	103 596	289 562	435 142	487 571	260 504
Pastureland and rangeland (other than cropland and woodland pasture) ..... farms	9 598	79	653	1 696	2 712	2 986	1 472
acres	1 587 233	12 248	119 402	306 852	434 546	455 841	258 344
Improved pastureland and rangeland ..... farms	7 150	54	482	1 319	2 047	2 205	1 043
acres	944 668	8 297	73 029	189 241	264 738	255 501	153 862
Pastureland and rangeland not improved ..... farms	4 766	44	308	753	1 368	1 496	797
acres	642 565	3 951	46 373	117 611	169 808	200 340	104 482
All other land (see text) ..... farms	17 734	189	1 322	3 000	5 035	5 535	2 653
acres	501 690	3 899	39 092	86 566	160 243	141 674	70 216
Total pastureland (all types) ..... farms	21 044	209	1 538	3 578	5 876	6 585	3 258
acres	4 673 356	35 975	330 851	803 071	1 318 836	1 399 178	785 445
Irrigated land ..... farms	753	7	64	190	240	181	71
acres	146 004	571	13 923	46 019	45 781	30 615	9 095
Cropland harvested ..... farms	726	6	63	183	235	171	68
acres	143 511	521	13 777	45 749	45 136	30 023	8 305
Artificial drainage ..... farms	3 515	61	356	708	981	966	443
acres	~~1 836 639~~ 1814514	19 364	204734 ~~213 059~~	437 804	563 399	429 082	160131 ~~173 931~~
Conservation practices.							
Grain or row crops farmed on the contour ..... farms	1 146	18	108	233	354	293	140
acres	72 674	1 455	8 301	19 197	21 695	15 336	6 690
Stripcropping systems to control erosion ..... farms	101	-	13	14	39	23	12
acres	8 587	-	899	1 073	4 082	1 978	555
Cropland and pastureland having terraces ..... farms	1 593	15	158	301	459	466	194
acres	123 240	1 297	12 487	24 594	38 394	32 907	13 561

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Color and Tenure of Farm Operators							
All farm operators	27 100	329	2 262	4 781	7 525	8 181	4 022
Full owners	15 188	121	837	2 240	4 022	4 991	2 977
Part owners	9 189	105	915	1 957	2 830	2 589	793
Tenants	2 723	103	510	584	673	601	252
White farm operators	24 191	314	2 138	4 450	6 762	7 164	3 363
Full owners	13 614	109	789	2 116	3 659	4 433	2 508
Part owners	8 339	105	877	1 841	2 578	2 271	667
Tenants	2 238	100	472	493	525	460	188
Negro farm operators	2 876	15	123	324	750	1 011	653
Full owners	1 560	12	48	124	358	554	464
Part owners	840	-	37	111	249	317	126
Tenants	476	3	38	89	143	140	63
Farms by Type of Organization							
Individual or family ..... farms. .	23 359	278	1 811	4 043	6 461	7 188	3 578
acres. .	8 748 511	73 856	690 739	1 726 456	2 526 474	2 459 296	1 271 690
Partnership ..... farms. .	3 180	45	373	614	896	879	373
acres. .	2 244 549	16 457	255 010	429 155	675 443	615 944	252 540
Corporation, including family owned ..... farms. .	420	5	50	101	131	83	50
acres. .	754 313	7 817	90 079	187 828	212 581	188 162	67 846
10 or fewer shareholders ..... farms. .	396	5	47	92	124	80	48
acres. .	668 415	7 817	(D)	150 853	195 952	184 887	(D)
More than 10 shareholders ..... farms. .	24	-	3	9	7	3	2
acres. .	85 898	-	(D)	36 975	16 629	3 275	(D)
Other ..... farms. .	141	1	28	23	37	31	21
acres. .	72 517	638	11 737	11 411	14 751	19 897	14 083
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	329	329	-	-	-	-	-
25 to 34 years	2 262	-	2 262	-	-	-	-
35 to 44 years	4 781	-	-	4 781	-	-	-
45 to 54 years	7 525	-	-	-	7 525	-	-
55 to 64 years	8 181	-	-	-	-	8 181	-
65 years and over	4 022	-	-	-	-	-	4 022
Average age	52.0	22.0	30.1	40.0	49.6	59.3	70.6
Farm operators by place of residence:							
On farm operated	19 406	215	1 476	3 288	5 460	6 151	2 816
Not on farm operated	4 824	89	599	1 014	1 318	1 174	630
Farm operators reporting days of work off farm	11 712	167	1 292	2 642	3 773	3 060	778
1 to 49 days	2 187	31	214	393	696	644	209
50 to 99 days	1 163	23	107	234	348	378	73
100 to 199 days	1 797	32	211	339	503	549	163
200 days and over	6 565	81	760	1 676	2 226	1 489	333
Farms by Size							
1 to 9 acres	340	7	30	72	88	75	68
10 to 49 acres	1 696	33	178	312	403	501	269
50 to 69 acres	1 293	17	101	214	318	431	212
70 to 99 acres	2 545	21	210	361	693	887	373
100 to 139 acres	3 022	46	230	478	841	982	445
140 to 179 acres	2 913	37	215	478	790	950	443
180 to 219 acres	2 126	30	163	359	575	664	335
220 to 259 acres	1 758	18	148	306	488	542	256
260 to 499 acres	5 329	70	447	949	1 514	1 529	820
500 to 999 acres	3 389	30	285	646	1 027	941	460
1,000 to 1,999 acres	1 814	18	174	401	528	458	235
2,000 acres and over	875	2	81	205	260	221	106
Farms by Economic Class							
Class 1a–Sales of $100,000 and over	1 137	6	121	308	372	249	81
Class 1b– " $40,000 to $99,999	2 854	27	317	658	894	716	242
Class 2– " $20,000 to $39,999	3 312	46	364	704	998	869	331
Class 3– " $10,000 to $19,999	3 799	45	357	667	1 132	1 118	480
Class 4– " $5,000 to $9,999	5 935	77	467	891	1 555	1 927	1 018
Class 5– " $2,500 to $4,999	10 063	128	636	1 553	2 574	3 302	1 870
Farms by Type (see text)							
Cash-grain farms	3 424	74	482	753	913	862	340
Tobacco farms	-	-	-	-	-	-	-
Cotton farms	5 558	56	502	980	1 623	1 690	707
Other field-crop farms	187	3	18	23	51	56	36
Vegetable farms	143	-	9	28	39	43	24
Fruit and nut farms	82	1	2	11	21	32	15
Poultry farms	2 175	22	195	429	699	623	207
Dairy farms	2 811	37	214	499	829	880	352
Livestock farms other than poultry and dairy farms	9 501	90	631	1 534	2 482	2 957	1 807
Livestock ranches	-	-	-	-	-	-	-
General farms	2 574	40	181	429	715	820	389
Miscellaneous farms	645	6	28	95	153	218	145

Class 1-5 Farms

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

Value of Products Sold	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Market value of all agricultural products sold ..... farms.	27 100	329	2 262	4 781	7 525	8 181	4 022
dollars.	645 833 331	5 326 396	64 907 843	159 498 303	200 648 374	156 068 954	59 383 461
Farms by value of agricultural products sold:							
Under $2,500 (see text)	1 141	20	105	186	329	316	185
$2,500 to $4,999	8 922	108	531	1 367	2 245	2 986	1 685
$5,000 to $7,499	3 829	47	294	567	963	1 256	702
$7,500 to $9,999	2 106	30	173	324	592	671	316
$10,000 to $14,999	2 304	27	202	401	666	700	308
$15,000 to $19,999	1 495	18	155	266	466	418	172
$20,000 to $29,999	2 043	22	218	423	612	547	221
$30,000 to $39,999	1 269	24	146	281	386	322	110
$40,000 to $59,999	1 475	17	169	318	442	402	127
$60,000 to $79,999	870	8	82	208	293	202	77
$80,000 and over	1 646	8	187	440	531	361	119
Grains sold ..... farms.	11 713	174	1 166	2 195	3 230	3 449	1 499
dollars.	125 948 530	1 286 739	16 141 619	33 783 562	38 653 626	27 026 942	9 056 042
Number of farms by value of grains sold:							
$1 to $2,499	5 375	81	368	788	1 405	1 869	864
$2,500 to $4,999	1 903	35	221	348	508	528	263
$5,000 to $9,999	1 568	21	182	317	467	415	166
$10,000 to $19,999	1 221	23	167	289	345	306	91
$20,000 to $39,999	931	10	137	238	280	195	71
$40,000 and over	715	4	91	215	225	136	44
Tobacco sold ..... farms.	-	-	-	-	-	-	-
dollars.	-	-	-	-	-	-	-
Number of farms by value of tobacco sold:							
$1 to $2,499	-	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-	-
Cotton and cottonseed sold ..... farms.	13 640	167	1 182	2 341	3 822	4 281	1 847
dollars.	147 501 358	856 135	14 851 359	33 902 981	43 549 954	40 279 205	14 061 724
Number of farms by value of cotton etc. sold:							
$1 to $2,499	6 508	89	433	930	1 740	2 251	1 065
$2,500 to $4,999	2 524	37	217	410	683	847	330
$5,000 to $9,999	1 651	19	185	318	479	466	184
$10,000 to $19,999	1 181	12	150	256	365	285	113
$20,000 to $39,999	896	9	104	215	284	213	71
$40,000 and over	880	1	93	212	271	219	84
Field seeds, hay, forage, and silage sold ..... farms.	4 318	50	345	781	1 265	1 237	640
dollars.	8 060 829	102 443	681 589	1 526 289	2 614 210	2 010 193	1 126 105
Number of farms by value of field seeds etc. sold:							
$1 to $2,499	3 509	40	274	640	1 000	1 026	529
$2,500 to $4,999	483	5	39	73	164	128	74
$5,000 to $9,999	207	2	21	43	66	52	23
$10,000 to $19,999	89	3	8	21	24	26	7
$20,000 to $39,999	18	-	1	2	6	5	4
$40,000 and over	12	-	2	2	5	-	3
Other field crops sold ..... farms.	701	10	38	110	193	238	112
dollars.	2 357 753	25 507	193 759	579 968	705 613	527 315	325 591
Number of farms by value of other field crops sold:							
$1 to $2,499	473	3	18	71	128	181	72
$2,500 to $4,999	106	7	9	16	30	21	23
$5,000 to $9,999	69	-	6	10	13	26	14
$10,000 to $19,999	38	-	3	6	18	9	2
$20,000 to $39,999	8	-	2	2	3	1	-
$40,000 and over	7	-	-	5	1	-	1
Vegetables, sweet corn, and melons sold ..... farms.	1 129	10	67	168	361	374	149
dollars.	2 681 274	26 360	170 660	449 842	1 062 484	707 761	264 167
Number of farms by value of vegetables etc sold							
$1 to $2,499	911	9	53	127	302	298	122
$2,500 to $4,999	131	-	10	23	36	49	13
$5,000 to $9,999	50	-	2	9	13	16	10
$10,000 to $19,999	21	-	1	3	8	6	3
$20,000 to $39,999	12	1	-	4	1	5	1
$40,000 and over	4	-	1	2	1	-	-
Fruits, nuts, and berries sold ..... farms.	819	7	42	121	244	258	147
dollars.	1 584 139	32 026	129 985	284 344	396 743	482 087	258 954
Number of farms by value of fruits etc. sold:							
$1 to $2,499	682	6	34	102	208	213	119
$2,500 to $4,999	67	-	4	10	15	25	13
$5,000 to $9,999	43	-	2	4	14	13	10
$10,000 to $19,999	12	-	1	1	3	3	4
$20,000 to $39,999	11	1	-	3	3	3	1
$40,000 and over	4	-	1	1	1	1	-

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Poultry and poultry products sold . . farms. .	2 655	25	208	499	795	814	314
dollars. .	163 047 586	1 088 457	14 236 492	45 724 830	59 030 213	33 056 571	9 911 023
Number of farms by value of poultry and poultry products sold:							
$1 to $2,499	441	2	7	62	83	189	98
$2,500 to $4,999	73	2	4	8	17	24	18
$5,000 to $9,999	110	2	5	19	26	36	22
$10,000 to $19,999	194	1	13	22	69	60	29
$20,000 to $39,999	555	6	44	100	169	176	60
$40,000 and over	1 282	12	135	288	431	329	87
Dairy products sold . . . . . farms. .	3 430	38	240	572	1 005	1 133	442
dollars. .	57 314 119	583 299	5 458 980	12 967 424	18 167 054	15 325 047	4 812 315
Number of farms by value of dairy products sold:							
$1 to $2,499	642	6	18	46	157	294	121
$2,500 to $4,999	615	2	28	82	157	233	113
$5,000 to $9,999	456	9	27	50	135	151	84
$10,000 to $19,999	637	10	48	126	210	191	52
$20,000 to $39,999	764	9	89	176	258	180	52
$40,000 and over	316	2	30	92	88	84	20
Dairy cattle and calves sold . . . . . farms. .	3 390	37	228	617	1 031	1 075	402
dollars. .	7 895 866	58 456	638 210	1 577 881	2 674 751	2 169 851	776 717
Number of farms by value of dairy cattle and calves sold:							
$1 to $2,499	2 566	32	167	434	791	825	317
$2,500 to $4,999	478	3	30	102	140	149	54
$5,000 to $9,999	236	2	19	57	67	71	20
$10,000 to $19,999	81	-	9	17	23	24	8
$20,000 to $39,999	22	-	2	7	6	5	2
$40,000 and over	7	-	1	-	4	1	1
Other cattle and calves sold . . . . . farms. .	16 941	152	1 205	2 783	4 627	5 324	2 850
dollars. .	97 017 260	950 554	8 628 834	22 416 501	25 103 421	25 026 250	14 891 700
Number of farms by value of other cattle and calves sold:							
$1 to $2,499	7 765	78	585	1 241	2 115	2 515	1 231
$2,500 to $4,999	4 940	35	314	803	1 351	1 534	903
$5,000 to $9,999	2 485	24	161	429	674	771	426
$10,000 to $19,999	1 128	4	90	188	311	348	187
$20,000 to $39,999	409	8	31	79	114	108	69
$40,000 and over	214	3	24	43	62	48	34
Hogs, sheep, and goats sold . . . . . farms. .	5 082	56	407	855	1 427	1 643	694
dollars. .	19 727 166	222 010	3 058 997	4 043 685	5 909 051	4 712 665	1 780 758
Number of farms by value of hogs, sheep, and goats sold:							
$1 to $2,499	3 563	34	258	551	986	1 214	520
$2,500 to $4,999	706	14	58	125	203	200	106
$5,000 to $9,999	442	3	39	96	137	134	33
$10,000 to $19,999	220	2	27	41	62	62	26
$20,000 to $39,999	79	2	9	27	16	20	5
$40,000 and over	72	1	16	15	23	13	4
Other livestock and livestock products sold . . . . . farms. .	1 071	24	95	217	287	313	135
dollars. .	873 452	6 874	102 451	171 260	153 430	353 599	85 838
Number of farms by value of other livestock and livestock products sold:							
$1 to $2,499	1 002	24	89	203	275	287	124
$2,500 to $4,999	42	-	2	6	9	17	8
$5,000 to $9,999	16	-	1	5	3	4	3
$10,000 to $19,999	6	-	2	2	-	2	-
$20,000 to $39,999	4	-	1	1	-	2	-
$40,000 and over	1	-	-	-	-	1	-
Nursery and greenhouse products sold . . . . . farms. .	152	1	7	18	45	48	33
dollars. .	4 152 603	1 000	105 444	889 929	598 231	1 965 140	592 859
Number of farms by value of nursery and greenhouse products sold:							
$1 to $2,499	73	1	2	5	25	21	19
$2,500 to $4,999	17	-	2	4	2	6	3
$5,000 to $9,999	19	-	1	2	5	5	6
$10,000 to $19,999	14	-	-	2	6	6	-
$20,000 to $39,999	14	-	1	1	4	7	1
$40,000 and over	15	-	1	4	3	3	4
Forest products sold . . . . . farms. .	3 890	45	258	631	1 083	1 230	643
dollars. .	7 671 396	86 536	509 464	1 179 807	2 029 593	2 426 328	1 439 668
Number of farms by value of forest products sold:							
$1 to $2,499	3 215	34	224	534	912	1 003	508
$2,500 to $4,999	346	3	20	54	85	106	78
$5,000 to $9,999	199	8	9	24	52	76	30
$10,000 to $19,999	78	-	2	13	18	28	17
$20,000 to $39,999	35	-	1	4	11	11	8
$40,000 and over	17	-	2	2	5	6	2

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farm-Related Income							
Farms with farm-related income from—							
Customwork and other agricultural services ..... farms..	3 244	64	453	692	964	813	258
dollars..	8 310 673	115 804	1 126 168	1 997 185	2 608 406	1 882 069	581 041
Number of farms with income of—							
$1 to $249	628	20	77	111	165	166	89
$250 to $499	380	4	49	74	107	118	28
$500 to $999	571	10	73	112	180	141	55
$1,000 to $4,999	1 267	23	203	298	377	298	68
$5,000 to $9,999	254	6	30	57	92	58	11
$10,000 and over	144	1	21	40	43	32	7
Recreational services ..... farms..	324	4	14	62	102	88	54
dollars..	622 160	1 602	28 592	138 622	177 009	151 130	125 205
Number of farms with income of—							
$1 to $249	101	3	3	28	31	24	12
$250 to $499	44	-	2	9	16	10	7
$500 to $999	60	-	4	8	18	20	10
$1,000 to $4,999	87	1	3	10	26	30	17
$5,000 to $9,999	19	-	2	3	6	2	6
$10,000 and over	13	-	-	4	5	2	2
Government farm programs ..... farms..	14 746	164	1 249	2 641	4 209	4 546	1 937
dollars..	90 818 645	509 053	9 303 849	21 008 682	27 157 040	24 359 222	8 480 799
Number of farms with income of—							
$1 to $249	1 656	11	122	282	499	509	233
$250 to $499	1 403	17	101	235	373	428	249
$500 to $999	2 668	35	167	419	744	857	446
$1,000 to $4,999	5 465	70	439	897	1 516	1 865	678
$5,000 to $9,999	1 368	23	156	265	423	349	152
$10,000 and over	2 186	8	264	543	654	538	179
Farm Production Expenses							
Farm production expenses, total ... farms..	27 100	329	2 262	4 781	7 525	8 181	4 022
dollars..	601 775 006	4 534 003	60 742 570	150 533 337	187 544 354	144 319 346	54 101 396
Number of farms with expenditures of—							
$1 to $999	808	5	45	96	200	268	194
$1,000 to $2,499	4 057	74	247	555	961	1 363	857
$2,500 to $4,999	6 181	70	420	935	1 558	2 082	1 116
$5,000 to $9,999	5 576	64	427	915	1 583	1 748	839
$10,000 to $14,999	2 517	34	241	490	743	729	280
$15,000 to $19,999	1 337	16	166	257	402	345	151
$20,000 to $29,999	1 842	20	189	403	567	472	191
$30,000 to $39,999	1 171	18	140	227	361	317	108
$40,000 to $49,999	773	5	79	189	227	201	72
$50,000 and over	2 838	23	308	714	923	656	214
Items Purchased							
Livestock and poultry ..... farms..	11 323	146	980	2 098	3 223	3 375	1 501
dollars..	67 674 041	687 814	7 549 506	18 299 697	21 699 184	14 169 935	5 267 905
Number of farms with expenditures of—							
$1 to $499	3 462	33	200	514	925	1 203	587
$500 to $999	1 490	29	142	243	427	455	194
$1,000 to $4,999	3 305	42	295	663	939	933	433
$5,000 to $9,999	1 507	25	151	316	433	421	161
$10,000 to $14,999	665	7	83	151	206	154	64
$15,000 to $19,999	292	2	22	77	91	85	15
$20,000 to $29,999	270	6	40	60	89	57	18
$30,000 to $39,999	128	-	20	22	44	27	15
$40,000 to $49,999	65	-	10	15	18	18	4
$50,000 and over	139	2	17	37	51	22	10
Feed for livestock and poultry ..... farms.	19 028	208	1 441	3 299	5 325	5 829	2 926
dollars..	136 453 523	1 028 702	13 518 886	36 083 485	45 461 498	30 236 360	10 124 592
Number of farms with expenditures of—							
$1 to $499	6 667	82	479	1 084	1 713	2 103	1 206
$500 to $999	3 449	30	216	528	975	1 116	584
$1,000 to $4,999	4 888	56	339	827	1 359	1 522	785
$5,000 to $9,999	1 156	9	118	230	360	326	113
$10,000 to $14,999	707	11	76	149	214	174	83
$15,000 to $19,999	473	3	39	101	151	144	35
$20,000 to $29,999	559	7	53	110	165	179	45
$30,000 to $39,999	396	3	35	87	126	114	31
$40,000 to $49,999	265	5	29	67	86	63	15
$50,000 and over	468	2	57	116	176	88	29
Commercially mixed formula feeds ..... farms..	15 021	170	1 166	2 616	4 276	4 579	2 214
tons..	1 618 305	13 215	158 907	437 398	527 378	360 557	120 850
dollars..	119 710 169	917 420	11 748 875	31 997 433	39 725 744	26 720 943	8 599 754
Number of farms that purchased—							
1 to 49 tons	10 981	128	762	1 758	2 983	3 497	1 853
50 to 99 tons	938	11	87	185	280	282	93
100 to 199 tons	1 050	12	113	212	343	255	115
200 to 499 tons	1 270	12	114	274	402	372	96
500 to 799 tons	441	6	44	101	150	103	37
800 to 999 tons	127	-	16	35	44	27	5
1,000 tons and over	214	1	30	51	74	43	15
Number of farms with expenditures of—							
$1 to $499	6 107	73	452	964	1 636	1 907	1 075
$500 to $999	2 193	27	133	329	607	738	359
$1,000 to $4,999	3 096	35	218	538	854	984	467
$5,000 to $9,999	978	8	98	210	314	252	96
$10,000 to $14,999	613	8	68	122	196	146	73
$15,000 to $19,999	433	3	35	93	138	134	30
$20,000 to $29,999	515	6	43	105	156	163	42
$30,000 and over	1 086	10	119	255	375	255	72

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Feed ingredients .....farms..	6 191	57	431	1 097	1 663	1 973	970
tons..	80 613	424	6 101	13 229	27 982	22 930	9 947
dollars..	5 512 907	31 387	401 784	923 974	2 000 194	1 536 590	618 978
Number of farms that purchased–							
1 to 49 tons	5 905	56	402	1 046	1 587	1 879	935
50 to 99 tons	173	-	15	34	45	53	26
100 to 199 tons	83	1	12	11	19	33	7
200 to 499 tons	23	-	2	4	7	8	2
500 to 799 tons	3	-	-	2	1	-	-
800 to 999 tons	-	-	-	-	-	-	-
1,000 tons and over	4	-	-	-	4	-	-
Number of farms with expenditures of–							
$1 to $499	4 049	41	276	726	1 062	1 289	655
$500 to $999	1 059	10	59	182	301	349	158
$1,000 to $1,999	562	5	42	97	153	158	107
$2,000 to $4,999	380	-	40	63	107	130	40
$5,000 to $9,999	90	-	7	20	23	34	6
$10,000 and over	51	1	7	9	17	13	4
Whole grains .....farms..	3 795	37	307	679	1 022	1 171	579
tons..	183 680	1 150	23 553	54 358	64 144	27 486	12 989
dollars..	8 749 175	56 992	1 145 180	2 645 131	3 049 663	1 249 922	602 287
Number of farms that purchased–							
1 to 49 tons	3 424	33	264	594	919	1 075	539
50 to 99 tons	177	1	23	42	47	45	19
100 to 199 tons	100	1	9	17	31	27	15
200 to 499 tons	56	2	9	14	10	19	2
500 to 799 tons	15	-	-	6	6	2	1
800 to 999 tons	4	-	-	1	1	1	1
1,000 tons and over	19	-	2	5	8	2	2
Number of farms with expenditures of–							
$1 to $499	2 389	23	179	405	634	764	384
$500 to $999	561	3	41	112	160	165	80
$1,000 to $1,999	378	5	34	65	104	114	56
$2,000 to $4,999	286	3	36	49	75	80	43
$5,000 to $9,999	89	2	6	20	25	25	11
$10,000 and over	92	1	11	28	24	23	5
Hay, green chop, and silage ....farms..	3 876	47	319	726	995	1 201	588
tons..	138 127	1 296	13 359	30 267	38 955	39 671	14 579
dollars..	2 481 272	22 903	223 047	516 947	685 897	728 905	303 573
Number of farms that purchased–							
1 to 49 tons	3 392	38	270	636	847	1 072	529
50 to 99 tons	242	8	24	48	63	66	33
100 to 199 tons	140	-	14	24	50	35	17
200 to 499 tons	66	1	9	10	22	17	7
500 to 999 tons	15	-	-	3	7	4	1
1,000 tons and over	21	-	2	5	6	7	1
Number of farms with expenditures of–							
$1 to $499	2 618	31	209	494	653	816	415
$500 to $999	711	7	60	136	177	221	110
$1,000 to $1,999	335	8	30	62	94	104	37
$2,000 to $4,999	156	1	14	26	54	41	20
$5,000 to $9,999	37	-	3	4	11	13	6
$10,000 and over	19	-	3	4	6	6	-
Seeds, bulbs, plants, and trees .....farms..	19 781	244	1 669	3 449	5 522	6 084	2 813
dollars..	15 549 814	125 526	1 722 644	3 940 926	4 644 534	3 700 297	1 415 887
Number of farms with expenditures of–							
$1 to $499	14 335	183	1 027	2 213	3 911	4 696	2 305
$500 to $999	2 114	29	249	418	613	586	219
$1,000 to $4,999	2 702	29	325	632	795	674	247
$5,000 to $9,999	443	2	47	132	144	87	31
$10,000 and over	187	1	21	54	59	41	11
Commercial fertilizer purchased ....farms..	23 536	287	1 953	4 166	6 601	7 146	3 383
dollars..	38 278 147	414 846	3 889 009	8 158 865	11 358 349	10 055 159	4 401 919
Number of farms with expenditures of–							
$1 to $499	9 412	118	665	1 423	2 487	3 072	1 647
$500 to $999	5 021	66	394	796	1 407	1 618	740
$1,000 to $4,999	7 432	90	704	1 549	2 187	2 051	851
$5,000 to $9,999	1 153	10	124	274	368	287	90
$10,000 to $19,999	404	1	52	94	125	95	37
$20,000 and over	114	2	14	30	27	23	18
29842 34							
Commercial fertilizer used .....farms..	21 730	264	1 841	3 909	6 161	6 566	2 989
acres fertilized..	~~3 000 704~~	33 425	311 710	677 129	885 449 ~~901 969~~	756 456	320 015
dry materials, tons..	451 705	5 489	43 669	94 991	133 796	121 016	52 744
liquid or gas materials, tons..	73 269	574	8 576	17 275	23 075	16 739	7 030
Number of farms by tons of dry material used:							
1 to 49 tons	19 097	238	1 484	3 262	5 309	5 977	2 827
50 to 99 tons	1 454	15	149	327	466	341	156
100 to 199 tons	511	2	58	107	174	130	40
200 to 499 tons	163	2	21	43	41	39	17
500 to 999 tons	17	1	1	5	3	3	4
1,000 tons and over	-	-	-	-	-	-	-
Number of farms by tons of liquid material used:							
1 to 9 tons	2 717	33	304	489	780	797	314
10 to 49 tons	1 434	20	160	362	438	339	115
50 to 99 tons	252	1	28	59	79	67	18
100 to 199 tons	80	-	13	18	23	13	13
200 to 499 tons	15	-	1	6	6	1	1
500 tons and over	4	-	1	-	1	1	1

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Lime—farms	7 659	93	721	1 549	2 216	2 140	940
tons	578 594	5 619	71 226	137 755	160 491	138 408	65 095
dollars	3 593 329	31 225	415 098	850 409	1 020 458	871 808	404 331
Number of farms that used—							
1 to 49 tons	4 729	56	398	864	1 359	1 416	636
50 to 99 tons	1 317	21	117	295	398	345	141
100 to 199 tons	877	11	105	213	247	212	89
200 to 499 tons	595	5	84	137	174	136	59
500 to 999 tons	101	-	10	27	32	23	9
1,000 tons and over	40	-	7	13	6	8	6
Number of farms with expenditures of—							
$1 to $499	5 833	74	498	1 109	1 701	1 704	747
$500 to $999	1 031	13	121	254	264	262	117
$1,000 to $4,999	736	6	96	166	239	162	67
$5,000 to $9,999	54	-	5	17	12	12	8
$10,000 and over	5	-	1	3	-	-	1
Other agricultural chemicals (see text)—farms	15 982	208	1 462	3 007	4 622	4 716	1 967
dollars	35 468 344	250 641	4 028 641	8 739 203	10 864 260	8 631 316	2 954 283
Number of farms with expenditures of—							
$1 to $499	9 602	133	706	1 608	2 734	3 037	1 384
$500 to $999	1 860	23	181	353	530	580	193
$1,000 to $4,999	2 769	35	350	595	842	700	247
$5,000 to $9,999	839	14	114	213	235	193	70
$10,000 to $14,999	364	1	53	100	98	80	32
$15,000 to $19,999	187	1	23	44	64	40	15
$20,000 and over	361	1	35	94	119	86	26
Gasoline and other petroleum fuel and oil for the farm business—farms	26 928	326	2 249	4 752	7 501	8 143	3 957
dollars	34 858 775	317 209	3 551 601	7 895 320	10 693 169	8 878 919	3 522 557
Number of farms with expenditures of—							
$1 to $499	13 375	165	951	2 112	3 441	4 360	2 346
$500 to $999	5 869	74	475	935	1 710	1 822	853
$1,000 to $4,999	6 171	79	670	1 303	1 861	1 617	641
$5,000 to $9,999	1 079	8	107	281	351	243	89
$10,000 and over	434	-	46	121	138	101	28
Gasoline—farms	25 235	298	2 064	4 421	7 014	7 686	3 752
dollars	15 023 374	143 519	1 350 649	3 170 845	4 549 358	4 058 409	1 750 594
Number of farms with expenditures of—							
$1 to $499	16 926	209	1 298	2 738	4 484	5 405	2 792
$500 to $999	4 560	46	393	845	1 335	1 344	597
$1,000 to $1,999	2 316	33	236	472	734	611	230
$2,000 to $4,999	1 173	9	110	298	374	274	108
$5,000 and over	260	1	27	68	87	52	25
Diesel oil—farms	11 696	172	1 221	2 423	3 478	3 091	1 311
dollars	9 723 616	96 662	1 171 028	2 392 431	3 081 255	2 181 387	800 853
Number of farms with expenditures of—							
$1 to $499	7 541	112	708	1 435	2 188	2 152	946
$500 to $999	1 560	34	182	360	464	387	133
$1,000 to $1,999	1 201	19	168	261	376	249	128
$2,000 to $4,999	1 089	4	121	289	356	237	82
$5,000 and over	305	3	42	78	94	66	22
LP gas, butane, and propane—farms	9 482	113	916	1 861	2 746	2 726	1 120
dollars	6 318 643	40 879	632 123	1 528 654	1 895 088	1 641 347	580 552
Number of farms with expenditures of—							
$1 to $99	2 018	35	166	313	562	606	336
$100 to $499	4 063	54	393	749	1 114	1 255	498
$500 to $999	1 597	15	160	344	494	428	156
$1,000 to $2,999	1 412	8	155	347	469	342	91
$3,000 and over	392	1	42	108	107	95	39
Motor oil, grease, piped gas, kerosene, and fuel oil—farms	26 889	326	2 245	4 750	7 495	8 122	3 951
dollars	3 793 142	36 149	397 801	803 390	1 167 468	997 776	390 558
Number of farms with expenditures of—							
$1 to $99	18 483	222	1 365	2 979	4 920	5 955	3 042
$100 to $499	6 656	93	673	1 332	2 019	1 770	769
$500 to $999	1 105	8	127	274	365	237	94
$1,000 to $2,999	571	2	69	150	168	141	41
$3,000 and over	74	1	11	15	23	19	5
Hired farm labor—farms	18 499	217	1 650	3 328	5 236	5 399	2 669
dollars	74 347 771	322 440	6 442 099	17 931 591	22 271 041	19 544 006	7 836 594
Number of farms with expenditures of—							
$1 to $499	7 453	126	616	1 150	1 952	2 303	1 306
$500 to $999	2 633	26	201	415	771	854	366
$1,000 to $4,999	5 329	50	523	1 032	1 548	1 496	680
$5,000 to $9,999	1 395	7	154	320	431	332	151
$10,000 to $14,999	591	6	59	153	172	142	59
$15,000 to $19,999	317	-	33	72	106	82	24
$20,000 to $29,999	320	1	27	66	112	81	33
$30,000 to $39,999	181	1	11	41	58	47	23
$40,000 to $49,999	92	-	14	20	26	24	8
$50,000 and over	188	-	12	59	60	38	19
Workers by number of days worked							
150 days or more—farms	6 313	47	608	1 337	1 909	1 666	746
workers	20 603	86	1 770	5 062	6 099	5 348	2 238
Less than 150 days—farms	16 081	190	1 416	2 807	4 494	4 794	2 380
workers	80 427	629	6 282	14 191	23 480	25 131	10 714

Farms With Sales of $2,500 and Over

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Contract labor ..... farms..	2 327	24	204	401	707	657	334
dollars..	3 597 593	40 461	292 615	900 249	1 233 298	718 056	412 914
Number of farms with expenditures of–							
$1 to $499	1 060	9	78	163	300	337	173
$500 to $999	503	7	45	82	162	139	68
$1,000 to $4,999	617	5	70	120	191	156	75
$5,000 to $9,999	97	3	8	23	31	17	15
$10,000 and over	50	-	3	13	23	8	3
Machine hire and customwork ..... farms..	14 128	154	1 118	2 480	3 972	4 329	2 075
dollars..	18 050 306	125 563	1 541 218	3 880 871	5 288 045	5 134 111	2 080 498
Number of farms with expenditures of–							
$1 to $499	6 752	71	507	1 100	1 809	2 136	1 129
$500 to $999	3 418	46	254	578	987	1 083	470
$1,000 to $4,999	3 335	35	286	652	987	966	409
$5,000 to $9,999	398	2	45	100	109	94	48
$10,000 and over	225	-	26	50	80	50	19
All other production expenses ..... farms..	26 788	323	2 234	4 746	7 427	8 092	3 966
dollars..	173 903 363	1 189 576	17 791 253	43 852 721	53 010 518	42 379 379	15 679 916
Number of farms with expenditures of–							
$1 to $499	5 260	66	354	750	1 356	1 753	981
$500 to $999	4 172	65	271	618	1 060	1 396	762
$1,000 to $4,999	10 927	127	893	1 877	3 065	3 330	1 635
$5,000 to $9,999	2 897	37	293	632	866	765	304
$10,000 and over	3 532	28	423	869	1 080	848	284
Selected Machinery and Equipment							
Automobiles ..... farms..	18 335	189	1 588	3 445	5 334	5 348	2 431
number..	24 486	243	2 014	4 756	7 454	6 905	3 114
2 or 3 ..... farms..	4 187	43	313	883	1 459	1 061	428
number..	9 054	90	664	1 922	3 161	2 301	916
4 and over ..... farms..	303	2	22	72	95	77	35
number..	1 587	9	97	344	513	394	230
Motortrucks including pickups ..... farms..	22 595	259	1 944	4 121	6 393	6 792	3 086
number..	36 164	378	3 395	7 415	10 509	10 082	4 385
2 and over ..... farms..	7 366	80	792	1 651	2 230	1 873	740
number..	20 935	199	2 243	4 945	6 346	5 163	2 039
Tractors other than garden tractors and motor tillers ..... farms..	23 696	263	1 982	4 242	6 768	7 159	3 282
number..	57 271	517	4 985	11 582	16 812	16 341	7 034
2 or 3 ..... farms..	9 076	111	776	1 695	2 623	2 727	1 144
number..	20 987	265	1 803	3 961	6 084	6 220	2 654
4 and over ..... farms..	4 026	25	388	909	1 250	1 027	427
number..	25 690	125	2 364	5 983	7 833	6 716	2 669
Wheel tractors other than garden tractors and motor tillers ..... farms..	23 474	261	1 973	4 210	6 719	7 071	3 240
number..	55 422	500	4 845	11 189	16 250	15 858	6 780
Crawler tractors ..... farms..	1 464	14	119	309	440	400	182
number..	1 849	17	140	393	562	483	254
Riding garden tractors 7 hp and over ..... farms..	1 654	21	173	414	529	359	158
number..	1 803	26	186	469	582	370	170
Grain and bean combines, self-propelled ..... farms..	4 555	62	609	1 111	1 348	1 070	355
number..	6 616	84	874	1 661	1 948	1 536	513
Cornpickers, corn heads, and picker-shellers ..... farms..	2 691	24	194	509	863	778	323
number..	2 935	25	212	563	949	833	353
Corn heads for combines ..... farms..	398	3	42	83	123	101	46
number..	441	3	49	91	136	107	55
Other cornpickers and picker-shellers ..... farms..	2 364	21	159	444	757	698	285
number..	2 494	22	163	472	813	726	298
Pickup balers ..... farms..	5 446	55	430	1 098	1 668	1 552	643
number..	5 691	57	443	1 148	1 751	1 623	669
Windrowers, pull and self-propelled ..... farms..	2 948	32	221	556	925	874	340
number..	3 110	36	240	581	977	910	366
Field forage harvesters, shear bar ..... farms..	1 336	12	134	286	434	335	135
number..	1 531	13	161	323	505	378	151
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment ..... farms..	26 352	309	2 206	4 666	7 341	8 005	3 825
dollars..	413 617 006	4 552 673	42 462 052	91 762 464	125 508 608	107 544 560	41 786 649
Number of farms by value of machinery and equipment:							
$1 to $4,999 ..... farms..	9 750	109	606	1 373	2 426	3 344	1 892
dollars..	25 255 720	275 874	1 626 342	3 627 626	6 545 752	8 665 621	4 514 505
$5,000 to $9,999 ..... farms..	6 339	57	525	1 109	1 806	1 945	897
dollars..	41 717 034	376 450	3 556 095	7 344 667	11 879 285	12 729 229	5 831 308
$10,000 to $19,999 ..... farms..	4 536	74	451	859	1 335	1 311	506
dollars..	58 434 161	985 635	6 031 909	11 253 748	17 121 879	16 697 810	6 343 180
$20,000 to $29,999 ..... farms..	2 026	25	215	448	609	539	190
dollars..	46 170 240	579 150	4 925 284	10 141 933	13 938 291	12 272 570	4 313 012
$30,000 to $49,999 ..... farms..	1 675	22	179	382	526	387	179
dollars..	60 493 130	805 064	6 510 079	13 819 132	19 059 564	13 865 670	6 433 621
$50,000 and over ..... farms..	2 026	22	230	495	639	479	161
/ dollars..	181 546 721	1 530 500	19 812 343	45 575 358	56 963 837	43 313 660	14 351 023

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

Agricultural Chemicals	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Total ..... farms.	24 316	292	2 044	4 320	6 818	7 361	3 481
dollars.	77 339 820	696 712	8 332 748	17 748 477	23 243 067	19 558 283	7 760 533
Commercial fertilizer ..... farms.	21 730	264	1 841	3 909	6 161	6 566	2 989
acres on which used	2994234 ~~3 000 704~~	33 425	311 710	677 129 885499	~~901 969~~	756 456	320 015
tons	525 058	6 063	52 249	112 277	156 892	137 783	59 794
dollars	38 278 147	414 846	3 889 009	8 158 865	11 358 349	10 055 159	4 401 919
Lime ..... farms.	7 659	93	721	1 549	2 216	2 140	940
acres on which used	438 757	4 404	50 712	98 586	123 299	105 643	56 113
tons	578 594	5 619	71 226	137 755	160 491	138 408	65 095
dollars	3 593 329	31 225	415 098	850 409	1 020 458	871 808	404 331
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops ..... farms.	304	1	25	65	75	102	36
acres on which used	9 283	21	965	2 099	2 144	2 480	1 574
dollars	35 607	34	5 987	5 132	10 328	9 551	4 575
Insects on other crops ..... farms.	10 298	135	967	1 932	2 967	3 131	1 166
acres on which used	1 459 944	10 932	162 349	371 016	435 653	355 519	124 475
dollars	15 673 280	95 923	1 641 936	3 826 967	4 853 230	3 881 624	1 373 600
Nematodes in crops ..... farms.	137	4	11	24	29	47	22
acres on which used	14 449	1 411	1 007	3 885	2 732	3 955	1 459
dollars	106 392	5 071	3 357	24 313	21 090	36 394	16 167
Diseases in crops and orchards ..farms.	339	6	30	73	111	87	32
acres on which used	61 814	1 954	10 390	21 956	15 124	7 302	5 088
dollars	317 701	7 545	28 202	89 045	83 531	42 352	67 026
Weeds or grass in crops ..... farms.	8 888	127	939	1 716	2 595	2 583	928
acres on which used	2 077 779	19 199	269 128	524 944	619 767	489 032	155 709
dollars	16 085 801	120 608	2 024 714	4 060 195	4 872 546	3 827 195	1 180 543
Weeds or brush in pasture ..... farms.	1 288	3	112	252	369	357	195
acres on which used	85 594	279	12 187	12 835	21 552	23 293	15 448
dollars	174 438	315	26 000	27 840	45 931	45 403	28 949
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms.	4 806	55	526	956	1 380	1 386	503
acres on which used	775 586	6 026	86 562	186 380	235 673	196 910	64 035
dollars	2 554 518	18 018	251 991	592 537	811 027	661 667	219 278
Insect control on livestock and poultry ..... farms.	5 496	57	437	1 076	1 704	1 519	703
dollars	453 180	2 632	41 284	102 301	149 853	104 218	52 892
Livestock							
Cattle and calves ..... farms.	19 769	194	1 404	3 328	5 485	6 248	3 110
number	1 460 129	13 044	118 938	273 574	416 004	425 334	213 235
Farms with—							
1 to 9	1 667	24	103	277	426	576	261
10 to 19	2 413	24	183	377	671	774	384
20 to 49	6 678	67	452	1 052	1 761	2 213	1 133
50 to 99	5 085	52	361	866	1 453	1 563	790
100 to 199	2 661	19	207	517	806	753	359
200 to 499	1 049	7	75	194	306	314	153
500 to 999	158	-	15	29	48	45	21
1,000 to 2,499	49	1	7	12	13	8	8
2,500 and over	9	-	1	4	1	2	1
Cows and heifers that had calved ..... farms.	18 372	178	1 301	3 111	5 151	5 765	2 866
number	833 664	7 246	61 002	155 499	241 164	246 751	122 002
Farms with—							
1 to 4	1 403	22	86	223	370	480	222
5 to 9	1 511	10	103	260	422	480	236
10 to 19	3 529	42	273	544	909	1 163	598
20 to 29	2 878	26	182	455	818	914	483
30 to 49	3 835	30	264	635	1 086	1 194	626
50 to 99	3 411	37	271	638	1 016	1 000	449
100 to 199	1 314	7	85	262	383	393	184
200 to 499	437	3	33	80	135	129	57
500 to 999	42	1	3	10	10	9	9
1,000 and over	12	-	1	4	2	3	2
Milk cows ..... farms.	5 710	55	344	972	1 653	1 896	790
number	137 830	1 411	12 411	29 422	42 211	39 117	13 258
Farms with—							
1 to 4	2 377	18	104	388	671	819	377
5 to 9	395	-	10	50	111	159	65
10 to 19	826	11	43	96	196	320	160
20 to 29	459	6	24	59	150	155	65
30 to 49	633	7	48	114	216	190	58
50 to 99	802	13	93	204	256	189	47
100 to 199	176	-	19	55	38	52	12
200 and over	42	-	3	6	15	12	6
Heifers and heifer calves ..... farms.	16 159	154	1 156	2 748	4 529	5 072	2 500
number	345 234	3 534	28 884	66 029	97 417	99 453	49 917
Bulls and steers, including calves ..... farms.	17 594	174	1 235	2 956	4 892	5 586	2 751
number	281 231	2 264	29 052	52 046	77 423	79 130	41 316
Milk sold to plants or dealers ..... farms.	3 026	36	226	531	900	981	352

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Cattle and calves sold ..... farms. .	19 669	187	1 392	3 289	5 460	6 183	3 158
number. .	782 596	7 406	62 224	152 926	215 415	224 350	120 275
Farms with–							
1 to 4 sold	1 781	13	138	282	474	596	278
5 to 19 sold	6 539	75	450	1 048	1 808	2 129	1 029
20 to 49 sold	7 455	68	527	1 234	2 085	2 289	1 252
50 to 99 sold	2 549	20	167	473	705	793	391
100 to 199 sold	940	4	69	179	273	273	142
200 to 499 sold	332	6	32	55	95	86	58
500 and over sold	73	1	9	18	20	17	8
Value of sales ..... farms. .	19 669	187	1 392	3 289	5 460	6 183	3 158
dollars. .	104 913 126	1 009 010	9 267 044	23 994 382	27 778 172	27 196 101	15 668 417
Cattle sold ..... farms. .	13 078	128	871	2 154	3 594	4 153	2 178
number. .	239 783	2 654	20 764	54 217	62 872	62 453	36 823
Farms with–							
1 to 4 sold	5 236	53	334	840	1 402	1 770	837
5 to 19 sold	5 358	45	359	863	1 512	1 666	913
20 to 49 sold	1 719	17	106	307	470	522	297
50 to 99 sold	475	7	47	88	132	124	77
100 to 199 sold	172	4	11	31	44	46	36
200 to 499 sold	88	2	10	17	26	18	15
500 and over sold	30	–	4	8	8	7	3
Fattened on grain and concentrates ..... farms. .	317	6	24	39	97	96	55
number. .	37 109	244	7 029	17 068	8 730	2 835	1 203
Farms with–							
1 to 4 sold	107	–	5	11	33	40	18
5 to 19 sold	108	2	7	11	36	30	22
20 to 49 sold	61	2	2	12	15	20	10
50 to 99 sold	13	2	2	1	4	1	3
100 to 199 sold	5	–	2	1	1	–	1
200 to 499 sold	15	–	4	1	5	4	1
500 and over sold	8	–	2	2	3	1	–
Calves sold ..... farms. .	18 418	167	1 300	3 078	5 103	5 801	2 969
number. .	542 813	4 752	41 460	98 709	152 543	161 897	83 452
Farms with–							
1 to 4 sold	2 099	16	144	342	566	682	349
5 to 19 sold	7 266	77	528	1 133	2 006	2 339	1 183
20 to 49 sold	6 467	52	446	1 130	1 781	2 004	1 054
50 to 99 sold	1 770	16	114	325	513	538	264
100 to 199 sold	618	3	43	108	182	186	96
200 to 499 sold	166	2	21	33	45	46	19
500 and over sold	32	1	4	7	10	6	4
Fattened on grain and concentrates ..... farms. .	1 087	14	83	189	271	345	185
number. .	29 006	577	2 059	4 862	7 021	10 060	4 427
Farms with–							
1 to 4 sold	105	1	7	24	29	29	15
5 to 19 sold	408	6	38	66	103	119	76
20 to 49 sold	446	2	27	74	108	156	79
50 to 99 sold	95	4	7	20	22	31	11
100 to 199 sold	28	–	4	5	7	8	4
200 to 499 sold	4	1	–	–	2	1	–
500 and over sold	1	–	–	–	–	1	–
Hogs and pigs on place ..... farms. .	5 983	70	450	989	1 684	1 965	825
number. .	303 433	5 131	48 189	59 724	85 978	76 197	28 214
Farms with–							
1 to 9	2 464	24	144	379	703	829	385
10 to 24	1 297	11	91	200	344	462	189
25 to 99	1 523	20	122	263	435	480	203
100 to 199	408	11	45	79	118	124	31
200 to 499	212	3	33	55	59	52	10
500 to 999	46	–	6	7	13	15	5
1,000 and over	33	1	9	6	12	3	2
Used or to be used for breeding . farms. .	3 793	40	293	609	1 036	1 283	532
number. .	43 927	952	6 582	9 449	11 564	10 908	4 472
Other hogs and pigs ..... farms. .	5 549	63	411	917	1 569	1 815	774
number. .	259 506	4 179	41 607	50 275	74 414	65 289	23 742
Hogs and pigs sold ..... farms. .	4 904	55	394	815	1 377	1 611	652
number. .	459 835	4 986	69 269	99 467	136 092	110 102	39 919
Farms with–							
1 to 9 sold	932	8	59	115	262	345	143
10 to 49 sold	2 145	20	150	344	590	742	299
50 to 99 sold	784	14	64	133	225	226	122
100 to 199 sold	576	6	50	118	169	185	48
200 to 499 sold	318	5	46	65	91	78	33
500 to 999 sold	89	2	13	23	17	29	5
1,000 and over sold	60	–	12	17	23	6	2
Feeder pigs sold ..... farms. .	1 139	10	106	183	322	379	139
number. .	76 274	981	10 325	19 669	21 588	17 871	5 840
Farms with–							
1 to 9 sold	221	1	13	26	65	80	36
10 to 49 sold	543	3	42	80	147	198	73
50 to 99 sold	175	2	21	29	56	49	18
100 to 199 sold	115	2	12	30	26	38	7
200 to 499 sold	66	2	16	8	24	11	5
500 to 999 sold	13	–	1	7	2	3	–
1,000 and over sold	6	–	1	3	2	–	–

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms.	4 078	41	313	661	1 124	1 371	568
number.	52 069	560	8 249	11 072	14 038	12 816	5 334
Farms with–							
1 litter	608	6	31	71	163	218	119
2 to 4 litters	1 442	12	84	224	388	523	211
5 to 9 litters	777	9	54	147	221	257	89
10 to 19 litters	643	5	60	93	184	213	88
20 to 49 litters	447	8	62	81	123	127	46
50 to 99 litters	99	1	12	23	29	23	11
100 to 199 litters	32	-	3	13	8	6	2
200 litters and over	30	-	7	9	8	4	2
Sheep and lambs of all ages ..... farms.	203	1	15	39	56	42	50
number.	8 541	(D)	(D)	1 217	2 318	2 091	2 004
Farms with–							
1 to 24	109	-	9	27	25	25	23
25 to 99	74	-	6	9	25	10	24
100 to 299	18	-	-	3	6	6	3
300 to 999	2	1	-	-	-	1	-
1,000 to 2,499	-	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-	-
Lambs under 1 year old ..... farms.	155	1	10	30	44	33	37
number.	2 292	227	83	330	548	548	556
Ewes 1 year old or older ..... farms.	175	1	12	28	52	35	47
number.	5 106	(D)	(D)	765	1 332	1 307	1 232
Rams and wethers 1 year old or older ..... farms.	173	1	11	27	52	39	43
number.	1 143	105	26	122	438	236	216
Sheep and lambs sold ..... farms.	183	1	10	29	55	41	47
number.	5 751	160	136	981	1 525	1 297	1 652
Horses and ponies ..... farms.	6 339	77	551	1 329	1 957	1 642	783
number.	26 131	351	2 396	5 381	8 037	6 667	3 299
Sold ..... farms.	806	21	74	174	232	212	93
number.	3 169	56	288	734	754	1 004	333
Horses ..... farms.	5 859	74	506	1 213	1 808	1 524	734
number.	22 534	283	2 131	4 613	7 019	5 647	2 841
Sold ..... farms.	722	19	67	151	210	185	90
number.	2 778	38	253	645	641	894	307
Ponies ..... farms.	1 529	16	164	383	452	356	158
number.	3 597	68	265	768	1 018	1 020	458
Sold ..... farms.	139	3	15	40	34	36	11
number.	391	18	35	89	113	110	26
Mules, burros, and donkeys ..... farms.	1 976	15	66	247	489	771	388
number.	3 579	20	113	398	880	1 415	753
Sold ..... farms.	169	1	12	21	32	77	26
number.	348	1	18	55	97	133	44
Any goats ..... farms.	361	6	29	69	105	105	47
number.	5 546	42	458	823	1 873	1 662	688
Sold ..... farms.	95	2	7	20	28	23	15
number.	1 181	63	57	266	335	245	215
Angora goats ..... farms.	27	-	1	3	8	10	5
number.	694	-	2	40	603	40	9
Sold ..... farms.	4	-	-	-	2	1	1
number.	18	-	-	-	12	1	5
Milk goats ..... farms.	40	-	2	8	9	12	9
number.	245	-	3	21	27	55	139
Sold ..... farms	10	-	-	2	2	2	4
number.	83	-	-	17	6	3	57
Other goats ..... farms.	310	6	26	61	94	90	33
number.	4 607	42	453	762	1 243	1 567	540
Sold ..... farms.	83	2	7	19	25	20	10
number.	1 080	63	57	249	317	241	153
Hives of bees ..... farms.	172	1	14	42	44	49	22
number.	15 582	6	2 883	1 477	1 716	9 024	476
Honey sold ..... farms.	83	1	8	21	20	24	9
pounds.	766 842	192	240 108	130 920	76 306	293 892	25 424
Mink ..... farms.	3	-	-	-	-	3	-
number.	27	-	-	-	-	27	-
Mink and pelts sold ..... farms.	1	-	-	-	-	1	-
number.	75	-	-	-	-	75	-
Rabbits ..... farms.	81	2	13	17	29	14	6
number.	545	11	68	65	88	229	84
Rabbits and pelts sold ..... farms	10	-	7	-	1	1	1
number	349	-	94	-	10	200	45
Chinchillas ..... farms.	9	-	-	1	5	2	1
number.	501	-	-	11	346	114	30
Chinchillas and pelts sold ..... farms.	7	-	-	1	4	1	1
number.	988	-	-	22	686	220	60

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Poultry							
Chickens 3 months old or older ....farms..	4 320	38	182	621	1 170	1 558	751
number..	12 427 842	52 133	713 591	4 007 188	4 901 095	2 213 163	540 672
Farms with–							
1 to 99	3 393	31	125	439	870	1 280	648
100 to 399	155	-	3	25	32	57	38
400 to 1,599	60	1	4	9	10	22	14
1,600 to 3,199	62	1	4	5	26	20	6
3,200 to 9,999	321	3	17	60	107	103	31
10,000 to 19,999	185	2	17	39	67	51	9
20,000 to 49,999	116	-	12	35	43	22	4
50,000 to 99,999	18	-	-	4	10	3	1
100,000 and over	10	-	-	5	5	-	-
Number sold .....farms..	987	8	61	197	316	303	102
number..	12 840 213	63 690	1 047 408	3 554 724	5 026 396	2 598 051	549 944
Farms with–							
1 to 1,999 sold	259	2	10	40	58	96	53
2,000 to 3,999 sold	95	-	8	20	24	36	7
4,000 to 7,999 sold	271	3	12	50	98	82	26
8,000 to 15,999 sold	150	2	12	36	55	40	5
16,000 to 29,999 sold	112	1	6	24	41	34	6
30,000 to 59,999 sold	59	-	8	14	23	10	4
60,000 to 99,999 sold	28	-	4	8	10	5	1
100,000 and over sold	13	-	1	5	7	-	-
Hens and pullets of laying age excluding started pullets .....farms..	4 009	31	165	576	1 069	1 463	705
number..	9 716 429	51 710	450 595	3 415 959	3 672 914	1 660 855	464 396
Pullets not yet of laying age ....farms..	587	1	29	81	167	204	105
number..	2 527 523	200	259 183	580 978	1 145 086	484 189	57 887
Other chickens .....farms..	1 112	11	35	157	286	397	226
number..	183 890	223	3 813	10 251	83 095	68 119	18 389
Broilers and other meat-type chickens less than 3 months old sold .....farms..	1 431	16	143	283	441	398	150
number..	176 091 214	1 357 740	20 549 264	43 018 351	58 046 400	39 825 368	13 294 091
Turkeys of all ages .....farms..	297	5	11	43	67	115	56
number..	2 075	17	74	492	376	732	384
Sold .....farms..	23	-	-	4	3	7	9
number..	28 603	-	-	293	53	28 186	71
Turkey hens kept for breeding ..farms..	260	3	8	39	62	99	49
number..	1 442	8	37	375	267	519	236
Other turkeys .....farms..	157	5	7	20	39	60	26
number..	633	9	37	117	109	213	148
Ducks .....farms..	222	3	8	44	60	81	26
number..	1 834	16	32	278	488	606	414
Sold .....farms..	12	1	-	2	2	3	4
number..	539	15	-	58	206	32	228
Geese .....farms..	179	1	14	24	48	64	28
number..	1 446	13	120	147	357	619	190
Sold .....farms..	10	-	-	-	2	8	-
number..	239	-	-	-	61	178	-
Other poultry .....farms..	109	1	3	19	40	30	16
number..	69 286	70	6 111	5 617	43 456	2 882	11 150
Sold .....farms..	35	1	2	3	12	13	4
number..	129 845	160	8 100	5 950	101 021	4 581	10 033
Crops Harvested							
Field corn for all purposes .....farms..	8 417	94	529	1 322	2 317	2 817	1 338
acres..	197 928	2 187	16 294	35 892	55 811	58 867	28 877
Farms with–							
1 to 19 acres	5 348	56	313	769	1 457	1 870	883
20 to 49 acres	2 207	28	142	387	607	703	340
50 to 74 acres	422	5	31	74	130	128	54
75 to 99 acres	171	2	16	35	48	45	25
100 to 149 acres	143	1	11	31	39	42	19
150 to 199 acres	54	1	5	6	19	14	9
200 acres and over	72	1	11	20	17	15	8
Commercial fertilizer used .....farms..	6 252	68	401	1 022	1 738	2 110	913
acres..	156 309	1 769	13 658	29 646	44 493	45 831	20 912
Dry materials .....farms..	6 113	68	394	991	1 706	2 063	891
tons..	34 292	428	2 691	6 555	9 925	10 444	4 249
Liquid or gas materials .....farms..	936	15	82	198	271	275	95
tons..	4 435	89	680	1 167	1 196	945	358
Field corn for grain .....farms..	7 623	83	450	1 125	2 083	2 629	1 253
acres..	146 317	1 746	10 463	24 366	39 427	47 102	23 213
bushels..	5 174 116	51 036	429 497	871 538	1 378 278	1 665 127	778 640
Irrigated .....farms..	41	-	1	7	14	9	10
acres..	860	-	20	170	118	298	254
Field corn for silage .....farms..	1 161	15	106	252	373	294	121
acres..	47 606	431	5 508	10 658	15 385	10 721	4 903
tons, green weight..	501 789	5 086	56 757	113 872	167 775	107 184	51 115
Irrigated .....farms..	13	-	4	2	5	2	-
acres..	1 011	-	350	70	106	485	-
Field corn cut for green or dry fodder, hogged or grazed .....farms..	284	1	27	56	70	86	44
acres..	4 005	10	323	868	999	1 044	761
Irrigated .....farms..	3	-	1	-	-	2	-
acres..	32	-	6	-	-	26	-

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Sorghums for all purposes ..... farms	1 207	13	132	292	357	278	135
acres	63 195	400	10 740	16 600	17 869	12 958	4 628
Commercial fertilizer used ..... farms	1 052	13	110	265	312	241	111
acres	55 493	370	8 674	14 552	16 107	11 782	4 008
Dry materials ..... farms	964	12	101	242	292	216	101
tons	8 560	54	1 318	2 063	2 904	1 756	465
Liquid or gas materials ... farms	264	5	39	60	77	55	28
tons	1 978	16	392	443	659	340	128
Sorghums for grain or seed ..... farms	330	2	54	74	95	75	30
acres	28 158	80	7 500	7 205	7 159	4 929	1 285
bushels	1 091 090	1 842	296 013	257 920	300 035	168 855	66 425
Irrigated ..... farms	3	-	1	1	-	-	1
acres	799	-	500	258	-	-	41
Sorghums for silage ..... farms	799	11	75	205	235	185	88
acres	31 210	320	2 885	8 320	9 617	7 352	2 716
tons, green weight	386 745	4 775	40 402	96 484	126 416	88 061	30 607
Irrigated ..... farms	2	-	1	-	1	-	-
acres	66	-	6	-	60	-	-
Sorghums cut for dry forage or hay ..... farms	119	-	4	24	42	32	17
acres	2 204	-	65	613	816	476	234
tons, dry weight	6 465	-	196	2 259	2 485	1 106	419
Irrigated ..... farms	1	-	-	-	1	-	-
acres	6	-	-	-	6	-	-
Sorghums hogged or grazed .... farms	71	-	16	14	16	13	12
acres	1 623	-	290	462	277	201	393
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Wheat ..... farms	913	6	87	187	274	263	96
acres	72 370	241	6 823	18 635	21 813	19 822	5 036
bushels	1 945 459	5 145	195 605	495 028	581 049	552 330	116 302
Irrigated ..... farms	6	-	-	-	1	4	1
acres	80	-	-	-	35	32	13
Commercial fertilizer used ..... farms	756	3	70	169	243	202	69
acres	63 236	149	5 559	17 368	19 833	16 477	3 850
Dry materials ..... farms	699	3	65	155	220	193	63
tons	5 395	15	438	1 422	1 536	1 676	308
Liquid or gas materials .... farms	65	-	5	15	26	12	7
tons	817	-	88	144	408	124	53
Winter wheat ..... farms	912	6	87	186	274	263	96
acres	72 270	241	6 823	18 535	21 813	19 822	5 036
bushels	1 942 959	5 145	195 605	492 528	581 049	552 330	116 302
Irrigated ..... farms	6	-	-	-	1	4	1
acres	80	-	-	-	35	32	13
Commercial fertilizer used ..... farms	755	3	70	168	243	202	69
acres	63 136	149	5 559	17 268	19 833	16 477	3 850
Dry materials ..... farms	698	3	65	154	220	193	63
tons	5 390	15	438	1 417	1 536	1 676	308
Liquid or gas materials .... farms	65	-	5	15	26	12	7
tons	817	-	88	144	408	124	53
Oats for grain ..... farms	655	4	61	140	192	179	79
acres	33 309	128	3 642	9 323	8 050	7 788	4 378
bushels	1 580 784	8 020	184 804	454 932	385 066	352 461	195 501
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms	526	4	55	119	154	140	54
acres	27 827	128	3 299	8 095	6 483	6 453	3 369
Dry materials ..... farms	512	3	54	115	148	139	53
tons	3 144	24	442	816	785	756	321
Liquid or gas materials ..... farms	19	1	1	5	6	5	1
tons	101	1	1	52	29	9	9
Barley for grain ..... farms	1	-	-	-	-	1	-
acres	32	-	-	-	-	32	-
bushels	1 300	-	-	-	-	1 300	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms	1	-	-	-	-	1	-
acres	32	-	-	-	-	32	-
Dry materials ..... farms	1	-	-	-	-	1	-
tons	3	-	-	-	-	3	-
Liquid or gas materials ..... farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Rye for grain ..... farms	8	-	1	-	4	3	-
acres	181	-	20	-	104	57	-
bushels	4 202	-	600	-	2 422	1 180	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms	4	-	1	-	2	1	-
acres	127	-	20	-	60	47	-
Dry materials ..... farms	4	-	1	-	2	1	-
tons	17	-	8	-	4	5	-
Liquid or gas materials ..... farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Soybeans for beans ..... farms.	9 215	161	991	1 843	2 580	2 558	1 082
acres.	2 376 627	26 057	319 231	613 904	710 836	529 270	177 329
bushels.	47 310 797	535 001	6 396 010	12 217 288	14 370 314	10 279 882	3 512 302
Irrigated ..... farms.	181	3	16	47	55	51	9
acres.	26 888	47	2 974	8 709	7 970	5 358	1 830
Commercial fertilizer used ..... farms.	3 257	85	380	758	907	817	310
acres.	507 608	12 272	74 309	139 874	146 341	101 766	33 046
Dry materials ..... farms.	3 133	77	372	736	868	780	300
tons.	62 023	1 437	9 239	17 189	18 071	12 446	3 641
Liquid or gas materials ..... farms.	141	8	10	27	43	40	13
tons.	2 948	90	332	532	1 320	449	225
Peanuts for nuts ..... farms.	594	4	27	64	170	213	116
acres.	1 691	4	61	147	350	727	402
pounds.	1 194 479	1 420	45 474	201 064	237 453	475 643	233 425
Irrigated ..... farms.	1	1	-	-	-	-	-
acres.	1	1	-	-	-	-	-
Commercial fertilizer used ..... farms.	193	-	8	27	59	74	25
acres.	290	-	9	74	62	105	40
Dry materials ..... farms.	193	-	8	27	59	74	25
tons.	72	-	2	31	13	20	6
Liquid or gas materials ..... farms.	2	-	-	-	-	-	2
tons.	(Z)	-	-	-	-	-	(Z)
Cotton ..... farms.	13 569	165	1 185	2 342	3 786	4 284	1 807
acres.	1 125 010	7 692	119 819	254 793	338 399	298 426	105 881
bales.	1 304 532	7 990	136 499	300 946	392 964	343 814	122 319
Irrigated ..... farms.	349	3	29	87	97	102	31
acres.	49 247	71	3 151	15 206	13 142	13 531	4 146
Commercial fertilizer used ..... farms.	12 714	156	1 148	2 245	3 596	3 953	1 616
acres.	1 109 906	7 629	117 532	251 868	335 606	293 499	103 772
Dry materials ..... farms.	10 996	141	936	1 881	3 071	3 502	1 465
tons.	141 529	1 379	14 281	28 834	42 069	39 407	15 559
Liquid or gas materials ..... farms.	3 333	34	400	719	993	881	306
tons.	57 631	326	6 514	13 835	17 794	13 993	5 169
Irish potatoes ..... farms.	669	5	29	72	202	244	117
acres.	1006 ~~1 353~~	3	53	467 ~~401~~	225 ~~384~~	196 ~~314~~	52 ~~118~~
hundredweight.	135458 ~~159 133~~	106	10 956	59728 ~~61 528~~	42612 ~~50 532~~	15091 ~~25 351~~	6905 ~~10 660~~
Irrigated ..... farms.	12	-	-	4	2	4	2
acres.	193	-	-	191	(Z)	2	(Z)
Commercial fertilizer used[1] ..... farms.	~~449~~	4	17	53	143	160	72
acres.	978 ~~1 280~~	2	48	464 ~~478~~	231 ~~343~~	183 ~~301~~	50 ~~116~~
Dry materials ..... farms.	449	4	17	53	143	160	72
tons.	447 ~~628~~	(Z)	17	162 ~~169~~	136 ~~221~~	108 ~~169~~	24 ~~52~~
Liquid or gas materials ..... farms.	4	-	-	2	-	2	-
tons.	19	-	-	18	-	1	-
Tobacco ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
pounds.	-	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Dry materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Hay crops:							
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms.	575	8	29	72	170	199	97
acres.	14 324	115	768	1 535	4 011	5 224	2 671
tons, dry.	26 964	210	1 670	3 380	7 199	10 217	4 288
Irrigated ..... farms.	3	-	-	-	-	1	2
acres.	26	-	-	-	-	10	16
Clover, timothy, and mixtures of clover and grasses for hay ..... farms.	2 093	17	142	313	582	697	342
acres.	61 348	432	3 946	9 115	17 228	19 300	11 327
tons, dry.	96 651	706	7 316	15 089	26 406	30 968	16 166
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Small grain hay ..... farms.	2 150	17	175	371	624	628	335
acres.	55 566	395	5 483	9 934	16 141	14 881	8 732
tons, dry.	90 446	738	8 673	16 887	25 355	25 199	13 594
Irrigated ..... farms.	7	-	-	-	7	-	-
acres.	73	-	-	-	73	-	-
Other hay ..... farms.	7 744	67	523	1 383	2 259	2 386	1 126
acres.	260 157	2 200	18 531	48 166	76 510	73 997	40 753
tons, dry.	438 755	3 746	30 404	83 373	136 289	121 107	63 836
Irrigated ..... farms.	21	-	1	5	7	5	3
acres.	504	-	4	94	277	55	74
Grass silage ..... farms.	136	3	11	22	30	42	28
acres.	7 253	265	611	945	858	1 649	2 925
tons, green.	43 593	710	5 873	4 178	7 705	7 169	17 958
Irrigated ..... farms.	1	-	-	1	-	-	-
acres.	115	-	-	115	-	-	-
Hay crops cut and fed green .... farms.	135	3	11	16	49	39	17
acres.	4 253	668	546	524	962	814	739
tons, green.	18 760	886	3 169	2 151	5 286	3 985	3 283
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms.	4 114	33	314	784	1 221	1 211	551
acres.	139 887	1 769	10 920	26 745	42 036	37 904	20 513
Dry materials ..... farms.	4 058	32	310	771	1 195	1 202	548
tons.	29 170	599	1 990	5 437	8 413	8 029	4 702
Liquid or gas materials ..... farms.	113	2	9	26	37	26	13
tons.	580	14	42	179	174	113	58

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

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Field seeds:							
Red clover seed—farms	21	-	1	4	4	11	1
acres	371	-	5	115	38	183	30
pounds	44 534	-	1 000	9 749	2 875	24 910	6 000
Irrigated—farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Alfalfa seed—farms	1	-	-	1	-	-	-
acres	10	-	-	10	-	-	-
pounds	600	-	-	600	-	-	-
Irrigated—farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used on field seeds—farms	195	3	16	33	70	53	20
acres	7 818	96	438	1 218	3 193	1 711	1 162
Dry materials—farms	190	3	16	33	68	50	20
tons	1 551	15	58	301	569	436	172
Liquid or gas materials—farms	5	-	-	-	2	3	-
tons	8	-	-	-	3	5	-
Vegetables							
Total, all vegetables—farms	1 387	14	85	204	415	477	192
acres	14 979	172	1 209	2 526	6 125	3 825	1 122
Irrigated—farms	80	-	6	15	22	26	11
acres	1 686	-	124	461	367	620	114
Commercial fertilizer used—farms	1 136	14	76	169	347	385	145
acres	11 738	171	1 140	2 376	3 626	3 425	1 000
Dry materials—farms	1 116	14	73	167	340	379	143
tons	3 464	67	393	822	946	942	294
Liquid or gas materials—farms	73	2	9	10	27	18	7
tons	159	1	18	17	62	52	9
Tomatoes—farms	384	3	15	52	94	158	62
acres	702	(Z)	40	114	254	225	69
Irrigated—farms	29	-	1	5	4	14	5
acres	111	-	(Z)	18	2	85	6
Sweet corn—farms	236	2	9	38	66	94	27
acres	447	1	6	166	118	128	28
Irrigated—farms	11	-	1	-	7	3	-
acres	20	-	(Z)	-	13	7	-
Cucumbers and pickles—farms	581	4	31	104	207	159	76
acres	2 675	11	183	569	873	624	415
Irrigated—farms	33	-	4	5	12	6	6
acres	738	-	53	282	198	144	61
Watermelons—farms	619	9	37	71	175	241	86
acres	3 331	131	330	701	911	1 070	188
Irrigated—farms	11	-	-	-	2	7	2
acres	23	-	-	-	6	17	(Z)
Snap beans, bush and pole—farms	263	2	10	46	66	106	33
acres	776	(Z)	3	186	111	446	30
Irrigated—farms	16	-	-	2	2	7	5
acres	433	-	-	100	71	258	4
Berries							
Strawberries—farms	44	-	1	2	11	20	10
acres	54	-	(Z)	3	4	44	3
pounds	95 092	-	450	5 200	3 020	77 870	8 552
Irrigated—farms	2	-	-	-	1	1	-
acres	1	-	-	-	1	(Z)	-
Commercial fertilizer used on berries—farms	18	-	-	1	7	6	4
acres	40	-	-	(Z)	3	28	9
Dry materials—farms	18	-	-	1	7	6	4
tons	42	-	-	(Z)	3	31	8
Liquid or gas materials—farms	1	-	-	-	-	1	-
tons	5	-	-	-	-	5	-
Land in orchards (see text)—farms	1 276	11	70	242	408	336	209
acres	38 309	243	2 319	8 447	11 521	8 261	7 518
Irrigated—farms	17	-	1	5	9	2	-
acres	320	-	105	87	95	33	-
Commercial fertilizer used—farms	625	7	35	118	187	175	103
acres	18 255	206	1 460	2 943	5 806	4 342	3 498
Dry materials—farms	607	7	33	111	180	175	101
tons	3 417	25	257	452	825	1 097	761
Liquid or gas materials—farms	31	-	2	10	12	1	6
tons	301	-	30	143	36	5	87
Apples—farms	134	-	6	23	36	47	22
acres	264	-	23	67	22	133	19
Trees not of bearing age—number	5 795	-	324	3 145	409	1 673	244
Trees of bearing age—number	9 807	-	716	2 059	683	5 818	531
pounds	380 144	-	33 737	98 215	34 340	196 136	17 716
Peaches—farms	198	-	7	33	62	69	27
acres	1 456	-	41	266	605	431	113
Trees not of bearing age—number	26 195	-	297	6 529	10 370	8 152	847
Trees of bearing age—number	79 849	-	2 427	10 204	32 508	26 593	8 117
pounds	5 151 215	-	400 720	809 584	1 662 205	1 937 823	340 883
Peaches, clingstone—farms	93	-	1	17	29	33	13
acres	284	-	1	15	107	150	11
Trees not of bearing age—number	7 690	-	5	253	1 525	5 661	246
Trees of bearing age—number	13 799	-	15	856	6 462	5 838	628
pounds	725 532	-	720	29 449	286 850	385 729	22 784
Peaches, freestone—farms	148	-	6	26	49	48	19
acres	1 172	-	40	251	498	280	103
Trees not of bearing age—number	18 505	-	292	6 276	8 845	2 491	601
Trees of bearing age—number	66 050	-	2 412	9 348	26 046	20 755	7 489
pounds	4 425 683	-	400 000	780 135	1 375 355	1 552 094	318 099

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Pears ..... farms..	88	-	1	20	23	30	14
acres..	49	-	(Z)	13	12	18	6
Trees not of bearing age .. number..	582	-	-	152	165	201	64
Trees of bearing age ..... number..	1 697	-	3	506	359	549	280
pounds..	86 417	-	-	10 620	29 028	25 143	21 626
Pears, Bartlett ..... farms..	39	-	-	9	11	11	8
acres..	21	-	-	4	9	7	1
Trees not of bearing age .. number..	241	-	-	50	111	68	12
Trees of bearing age ..... number..	580	-	-	105	223	194	58
pounds..	45 581	-	-	3 200	26 553	12 728	3 100
Pears, other than Bartlett ..... farms..	57	-	1	13	14	21	8
acres..	28	-	(Z)	8	4	12	4
Trees not of bearing age .. number..	341	-	-	102	54	133	52
Trees of bearing age ..... number..	1 117	-	3	401	136	355	222
pounds..	40 836	-	-	7 420	2 475	12 415	18 526
Cherries ..... farms..	4	-	-	-	1	2	1
acres..	1	-	-	-	(Z)	1	(Z)
Trees not of bearing age .. number..	34	-	-	-	-	28	6
Trees of bearing age ..... number..	36	-	-	-	2	34	-
pounds..	70	-	-	-	40	30	-
Cherries, tart ..... farms..	3	-	-	-	-	2	1
acres..	1	-	-	-	-	1	(Z)
Trees not of bearing age .. number..	31	-	-	-	-	28	3
Trees of bearing age ..... number..	34	-	-	-	-	34	-
pounds..	30	-	-	-	-	30	-
Cherries, sweet ..... farms..	2	-	-	-	1	-	1
acres..	(Z)	-	-	-	(Z)	-	(Z)
Trees not of bearing age .. number..	3	-	-	-	-	-	3
Trees of bearing age ..... number..	2	-	-	-	2	-	-
pounds..	40	-	-	-	40	-	-
Plums ..... farms..	45	-	1	10	15	9	10
acres..	22	-	1	10	4	2	5
Trees not of bearing age ..... number..	176	-	6	45	55	40	30
Trees of bearing age ..... number..	1 596	-	6	817	225	113	435
pounds, fresh..	10 479	-	-	402	5 427	3 605	1 045
Prunes ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Trees not of bearing age ..... number..	-	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-	-
pounds, fresh..	-	-	-	-	-	-	-
Grapes, total ..... farms..	29	-	-	5	14	7	3
acres..	7	-	-	1	2	3	1
Vines not of bearing age ..... number..	718	-	-	174	366	168	10
Vines of bearing age ..... number..	1 318	-	-	189	385	679	65
pounds..	4 655	-	-	130	2 200	1 725	600

Class 1-5 Farms

Table 26. Summary by Size of Farm: 1969

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Farms and Land in Farms						
Class 1-5 farms ..... number.	27 100	340	1 696	1 293	2 545	3 022
percent.	100.0	1.3	6.3	4.8	9.4	11.2
Land in farms ..... acres.	11 819 890	1 098	54 911	75 834	210 991	355 892
Average size of farm ..... acres.	436.1	3.2	32.3	58.6	82.9	117.7
Value of land and buildings ..... dollars.	2 842 554 138	4 566 556	32 548 532	27 974 472	73 541 195	94 802 205
Average per farm ..... dollars.	104 891	13 431	19 191	21 635	28 896	31 370
Average per acre ..... dollars.	240.48	4 158.97	592.75	368.89	348.55	266.37
Number of farms by value of farm:						
$1 to $9,999	2 201	190	703	296	413	222
$10,000 to $19,999	3 827	70	481	490	820	765
$20,000 to $39,999	7 008	60	336	401	949	1 350
$40,000 to $69,999	5 424	12	129	89	264	554
$70,000 to $99,999	2 351	4	17	9	63	72
$100,000 to $149,999	1 977	4	20	2	22	27
$150,000 to $199,999	1 092	-	7	2	4	16
$200,000 to $499,999	2 203	-	2	3	3	13
$500,000 and over	1 017	-	1	1	7	3
Owned and rented lands by farm operator:						
Land owned ..... farms.	24 472	307	1 355	1 124	2 313	2 753
acres.	8 535 916	21 983	56 122	69 385	187 877	308 346
Land rented or leased from others ..... farms.	12 031	61	528	410	753	1 002
acres.	3 967 979	2 375	15 162	18 035	38 892	71 684
Land rented or leased to others . farms.	3 864	100	188	143	263	329
acres.	684 005	23 260	16 373	11 586	15 778	24 138
Land in Farms According to Use						
Total cropland ..... farms.	25 695	90	1 459	1 210	2 413	2 879
acres.	6 571 225	298	36 409	50 503	132 071	207 199
Harvested cropland ..... farms.	23 452	63	1 172	1 049	2 129	2 560
acres.	4 362 433	157	24 510	30 882	73 098	104 610
Number of farms by acres harvested:						
1 to 49 acres	11 423	63	1 172	823	1 533	1 741
50 to 99 acres	4 472	-	-	226	596	578
100 to 199 acres	2 809	-	-	-	-	241
200 to 499 acres	2 478	-	-	-	-	-
500 to 999 acres	1 293	-	-	-	-	-
1,000 acres and over	977	-	-	-	-	-
1,000 to 1,999 acres	733	-	-	-	-	-
2,000 acres and over	244	-	-	-	-	-
Cropland used only for pasture or grazing ..... farms.	14 230	26	518	544	1 300	1 664
acres.	1 514 716	100	8 348	13 974	43 564	79 029
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms.	2 650	-	58	85	212	293
acres.	108 772	-	442	1 026	2 931	4 627
Cropland on which all crops failed ..... farms.	1 484	-	43	54	149	125
acres.	72 444	-	366	667	1 900	2 218
Cropland in cultivated summer fallow ..... farms.	2 429	2	42	70	164	224
acres.	141 036	2	466	964	2 634	4 850
Cropland idle ..... farms.	5 911	9	207	202	498	611
acres.	371 824	39	2 277	2 990	7 944	11 865
Total woodland ..... farms.	18 593	16	503	643	1 477	2 095
acres.	3 159 742	79	6 731	12 338	36 990	79 171
Woodland pastured ..... farms.	13 125	4	316	420	1 040	1 500
acres.	1 571 407	11	3 586	6 940	22 510	46 951
Woodland not pastured ..... farms.	10 363	14	236	322	685	1 051
acres.	1 588 335	68	3 145	5 398	14 480	32 220
Pastureland and rangeland (other than cropland and woodland pasture) . . farms.	9 598	9	271	303	767	1 068
acres.	1 587 233	33	4 251	6 707	24 691	46 437
Improved pastureland and rangeland ..... farms.	7 150	1	171	176	527	788
acres.	944 668	5	2 509	3 735	14 773	30 859
Pastureland and rangeland not improved ..... farms.	4 766	8	128	159	387	485
acres.	642 565	28	1 742	2 972	9 918	15 578
All other land (see text) ..... farms.	17 734	281	1 013	809	1 693	1 995
acres.	501 690	688	7 520	6 286	17 239	23 085
Total pastureland (all types) ..... farms.	21 044	37	826	872	1 971	2 482
acres.	4 673 356	144	16 185	27 621	90 765	172 417
Irrigated land ..... farms.	753	9	28	14	31	29
acres.	146 004	20	314	93	511	401
Cropland harvested ..... farms.	726	9	24	14	28	26
acres.	143 511	20	270	93	462	350
Artificial drainage ..... farms.	3 515	15	105	115	209	258
acres.	~~1 836 639~~ 1814514	54	2 925	4 959	12 254	16 582
Conservation practices.						
Grain or row crops farmed on the contour ..... farms.	1 146	2	36	33	90	137
acres.	72 674	4	462	738	1 869	3 698
Stripcropping systems to control erosion ..... farms.	101	-	-	3	4	14
acres.	8 587	-	-	50	78	264
Cropland and pastureland having terraces ..... farms.	1 593	-	34	41	140	188
acres.	123 240	-	530	1 091	3 876	6 945

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Farms and Land in Farms							
Class 1-5 farms ..... number..	2 913	2 126	1 758	5 329	3 389	1 814	875
percent..	10.7	7.8	6.5	19.7	12.5	6.7	3.2
Land in farms ..... acres..	459 431	420 543	417 534	1 906 440	2 354 974	2 457 882	3 104 360
Average size of farm ..... acres..	157.7	197.8	237.5	357.7	694.8	1 354.9	3 547.8
Value of land and buildings ..... dollars..	111 987 127	94 205 970	93 395 327	402 142 043	528 223 265	610 776 044	768 391 402
Average per farm ..... dollars..	38 443	44 311	53 125	75 462	155 864	336 701	878 161
Average per acre ..... dollars..	243.75	224.01	223.68	210.93	224.30	248.49	247.52
Number of farms by value of farm:							
$1 to $9,999	162	82	48	80	5	-	-
$10,000 to $19,999	525	267	148	195	51	14	1
$20,000 to $39,999	1 230	855	599	1 048	156	20	4
$40,000 to $69,999	749	658	614	1 814	474	58	9
$70,000 to $99,999	168	155	221	1 002	561	69	10
$100,000 to $149,999	51	84	71	750	743	185	18
$150,000 to $199,999	14	6	21	277	510	213	22
$200,000 to $499,999	11	16	29	142	843	899	242
$500,000 and over	3	3	7	21	46	356	569
Owned and rented lands by farm operator:							
Land owned ..... farms..	2 689	1 962	1 645	4 875	3 066	1 604	779
acres..	390 714	354 061	342 046	1 463 820	1 649 194	1 546 826	2 145 542
Land rented or leased from others ..... farms..	1 041	832	757	2 694	2 030	1 288	635
acres..	92 983	90 538	99 527	546 383	817 082	1 030 726	1 144 592
Land rented or leased to others . farms..	369	274	211	782	568	386	251
acres..	24 266	24 056	24 039	103 763	111 302	119 670	185 774
Land in Farms According to Use							
Total cropland ..... farms..	2 805	2 030	1 695	5 195	3 295	1 771	853
acres..	254 973	223 966	220 754	1 018 979	1 308 888	1 482 136	1 635 049
Harvested cropland ..... farms..	2 545	1 878	1 566	4 798	3 121	1 729	842
acres..	126 694	106 501	106 437	550 190	848 910	1 101 597	1 288 847
Number of farms by acres harvested:							
1 to 49 acres	1 620	1 105	815	1 849	566	114	22
50 to 99 acres	532	427	399	1 030	510	145	29
100 to 199 acres	393	302	226	891	555	156	45
200 to 499 acres	-	44	126	1 028	810	363	107
500 to 999 acres	-	-	-	-	680	503	110
1,000 acres and over	-	-	-	-	-	448	529
1,000 to 1,999 acres	-	-	-	-	-	448	285
2,000 acres and over	-	-	-	-	-	-	244
Cropland used only for pasture or grazing ..... farms..	1 679	1 232	1 035	3 134	1 828	897	373
acres..	98 284	89 432	88 513	364 638	344 437	227 560	156 837
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms..	295	215	195	582	364	235	116
acres..	6 228	5 565	5 811	20 042	19 481	21 734	20 885
Cropland on which all crops failed ..... farms..	145	141	99	293	205	143	87
acres..	2 334	3 050	2 907	12 806	14 631	14 386	17 179
Cropland in cultivated summer fallow ..... farms..	231	168	140	504	431	303	150
acres..	5 571	5 344	4 530	22 957	29 274	32 584	31 860
Cropland idle ..... farms..	625	492	409	1 132	793	565	368
acres..	15 862	14 074	12 556	48 346	52 155	84 275	119 441
Total woodland ..... farms..	2 151	1 615	1 375	4 104	2 586	1 346	682
acres..	114 054	113 171	114 219	551 542	658 035	619 291	854 121
Woodland pastured ..... farms..	1 573	1 198	1 026	3 057	1 809	814	368
acres..	68 114	68 523	66 957	319 243	358 225	299 407	310 940
Woodland not pastured ..... farms..	1 113	843	751	2 270	1 589	941	548
acres..	45 940	44 648	47 262	232 299	299 810	319 884	543 181
Pastureland and rangeland (other than cropland and woodland pasture) .. farms..	1 087	823	717	2 099	1 347	692	415
acres..	61 189	56 879	62 893	248 685	304 722	271 013	499 733
Improved pastureland and rangeland ..... farms..	822	645	571	1 645	1 020	503	281
acres..	41 403	36 733	40 576	161 895	182 638	164 552	264 990
Pastureland and rangeland not improved ..... farms..	506	398	350	1 016	715	378	236
acres..	19 786	20 146	22 317	86 790	122 084	106 461	234 743
All other land (see text) ..... farms..	1 929	1 457	1 133	3 453	2 183	1 199	589
acres..	29 215	26 527	19 668	87 234	83 329	85 422	115 457
Total pastureland (all types) ..... farms..	2 463	1 815	1 517	4 470	2 651	1 307	633
acres..	227 587	214 834	218 363	932 566	1 007 384	797 980	967 510
Irrigated land ..... farms..	38	24	16	100	138	180	146
acres..	982	853	842	5 140	24 601	43 103	69 144
Cropland harvested ..... farms..	35	21	14	97	134	179	145
acres..	890	447	803	5 092	24 113	42 815	68 156
Artificial drainage ..... farms..	262	208	171	653	706	488	325
acres..	23 581	22 105	23 230	138 755	317 340	468 023	784706 ~~806 831~~
Conservation practices:							
Grain or row crops farmed on the contour ..... farms..	133	107	83	269	158	67	31
acres..	3 625	3 006	2 963	15 490	16 672	13 948	10 199
Stripcropping systems to control erosion ..... farms..	6	3	11	26	14	13	7
acres..	140	224	795	635	1 336	1 700	3 365
Cropland and pastureland having terraces ..... farms..	186	179	125	376	202	88	34
acres..	8 071	8 306	8 042	30 328	23 391	19 007	13 653

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Color and Tenure of Farm Operators						
All farm operators	27 100	340	1 696	1 293	2 545	3 022
Full owners	15 188	280	1 177	886	1 805	2 033
Part owners	9 189	12	177	234	497	719
Tenants	2 723	48	342	173	243	270
White farm operators	24 191	275	1 186	1 042	2 052	2 606
Full owners	13 614	231	928	754	1 503	1 787
Part owners	8 339	10	99	171	374	592
Tenants	2 238	34	159	117	175	227
Negro farm operators	2 876	65	506	248	493	412
Full owners	1 560	49	249	129	302	245
Part owners	840	2	78	63	123	126
Tenants	476	14	179	56	68	41
Farms by Type of Organization						
Individual or family—farms	23 359	321	1 526	1 164	2 302	2 741
acres	8 748 511	1 035	49 471	68 451	190 711	322 801
Partnership—farms	3 180	13	131	117	223	257
acres	2 244 549	34	4 296	6 656	18 583	30 373
Corporation, including family owned—farms	420	5	22	9	11	14
acres	754 313	26	620	544	936	1 611
10 or fewer shareholders—farms	396	5	19	7	10	13
acres	668 415	26	539	410	856	1 491
More than 10 shareholders—farms	24	-	3	2	1	1
acres	85 898	-	81	134	80	120
Other—farms	141	1	17	3	9	10
acres	72 517	3	524	183	761	1 107
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	329	7	33	17	21	46
25 to 34 years	2 262	30	178	101	210	230
35 to 44 years	4 781	72	312	214	361	478
45 to 54 years	7 525	88	403	318	693	841
55 to 64 years	8 181	75	501	431	887	982
65 years and over	4 022	68	269	212	373	445
Average age	52.0	51.8	51.5	52.7	52.9	52.4
Farm operators by place of residence:						
On farm operated	19 406	179	1 133	944	1 929	2 280
Not on farm operated	4 824	50	250	170	326	424
Farm operators reporting days of work off farm	11 712	143	774	579	1 160	1 459
1 to 49 days	2 187	17	110	85	177	240
50 to 99 days	1 163	7	89	61	95	136
100 to 199 days	1 797	20	130	97	215	222
200 days and over	6 565	99	445	336	673	861
Farms by Size						
1 to 9 acres	340	340	-	-	-	-
10 to 49 acres	1 696	-	1 696	-	-	-
50 to 69 acres	1 293	-	-	1 293	-	-
70 to 99 acres	2 545	-	-	-	2 545	-
100 to 139 acres	3 022	-	-	-	-	3 022
140 to 179 acres	2 913	-	-	-	-	-
180 to 219 acres	2 126	-	-	-	-	-
220 to 259 acres	1 758	-	-	-	-	-
260 to 499 acres	5 329	-	-	-	-	-
500 to 999 acres	3 389	-	-	-	-	-
1,000 to 1,999 acres	1 814	-	-	-	-	-
2,000 acres and over	875	-	-	-	-	-
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	1 137	14	53	19	31	51
Class 1b– " $40,000 to $99,999	2 854	44	194	100	192	173
Class 2– " $20,000 to $39,999	3 312	58	147	67	123	179
Class 3– " $10,000 to $19,999	3 799	33	98	60	144	244
Class 4– " $5,000 to $9,999	5 935	61	248	215	486	804
Class 5– " $2,500 to $4,999	10 063	130	956	832	1 569	1 571
Farms by Type (see text)						
Cash-grain farms	3 424	-	67	131	262	297
Tobacco farms	-	-	-	-	-	-
Cotton farms	5 558	5	445	317	509	573
Other field-crop farms	187	3	40	22	22	20
Vegetable farms	143	3	31	7	34	19
Fruit and nut farms	82	-	16	16	7	6
Poultry farms	2 175	130	439	209	352	336
Dairy farms	2 811	32	116	123	314	413
Livestock farms other than poultry and dairy farms	9 501	119	420	355	767	1 047
Livestock ranches	-	-	-	-	-	-
General farms	2 574	1	58	90	235	238
Miscellaneous farms	645	47	64	23	43	73

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Color and Tenure of Farm Operators							
All farm operators	2 913	2 126	1 758	5 329	3 389	1 814	875
Full owners	1 891	1 304	1 010	2 652	1 367	537	246
Part owners	793	651	629	2 206	1 686	1 056	529
Tenants	229	171	119	471	336	221	100
White farm operators	2 568	1 932	1 601	4 999	3 286	1 781	863
Full owners	1 705	1 191	930	2 514	1 306	525	240
Part owners	673	593	567	2 048	1 649	1 039	524
Tenants	190	148	104	437	331	217	99
Negro farm operators	340	190	155	327	101	28	11
Full owners	183	112	78	137	61	9	6
Part owners	118	56	62	156	36	16	4
Tenants	39	22	15	34	4	3	1
Farms by Type of Organization							
Individual or family—farms	2 618	1 897	1 586	4 633	2 763	1 326	482
acres	412 900	375 184	376 493	1 653 594	1 910 825	1 777 392	1 609 654
Partnership—farms	271	199	157	630	538	386	258
acres	42 796	39 364	37 379	228 059	381 012	535 235	920 762
Corporation, including family owned—farms	14	15	5	45	65	88	127
acres	2 241	3 021	1 210	16 977	47 307	126 800	553 020
10 or fewer shareholders—farms	12	15	4	45	62	87	117
acres	1 944	3 021	990	16 977	44 864	124 938	472 359
More than 10 shareholders—farms	2	-	1	-	3	1	10
acres	297	-	220	-	2 443	1 862	80 661
Other—farms	10	15	10	21	23	14	8
acres	1 494	2 974	2 452	7 810	15 830	18 455	20 924
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	37	30	18	70	30	18	2
25 to 34 years	215	163	148	447	285	174	81
35 to 44 years	478	359	306	949	646	401	205
45 to 54 years	790	575	488	1 514	1 027	528	260
55 to 64 years	950	664	542	1 529	941	458	221
65 years and over	443	335	256	820	460	235	106
Average age	52.5	52.3	52.2	51.9	51.3	50.5	50.4
Farm operators by place of residence:							
On farm operated	2 213	1 576	1 296	3 840	2 282	1 191	543
Not on farm operated	354	340	286	1 010	841	496	277
Farm operators reporting days of work off farm	1 359	988	818	2 393	1 311	522	206
1 to 49 days	222	163	144	482	332	149	66
50 to 99 days	155	97	75	215	118	89	26
100 to 199 days	187	177	130	354	187	57	21
200 days and over	795	551	469	1 342	674	227	93
Farms by Size							
1 to 9 acres	-	-	-	-	-	-	-
10 to 49 acres	-	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-
100 to 139 acres	-	-	-	-	-	-	-
140 to 179 acres	2 913	-	-	-	-	-	-
180 to 219 acres	-	2 126	-	-	-	-	-
220 to 259 acres	-	-	1 758	-	-	-	-
260 to 499 acres	-	-	-	5 329	-	-	-
500 to 999 acres	-	-	-	-	3 389	-	-
1,000 to 1,999 acres	-	-	-	-	-	1 814	-
2,000 acres and over	-	-	-	-	-	-	875
Farms by Economic Class							
Class 1a—Sales of $100,000 and over	29	33	22	56	83	265	481
Class 1b— " $40,000 to $99,999	126	77	78	314	574	754	228
Class 2— " $20,000 to $39,999	215	155	155	785	970	365	93
Class 3— " $10,000 to $19,999	336	301	287	1 236	793	230	37
Class 4— " $5,000 to $9,999	810	630	516	1 449	580	115	21
Class 5— " $2,500 to $4,999	1 397	930	700	1 489	389	85	15
Farms by Type (see text)							
Cash-grain farms	293	210	187	716	627	412	222
Tobacco farms	-	-	-	-	-	-	-
Cotton farms	480	345	296	982	750	564	292
Other field-crop farms	18	12	14	22	9	5	-
Vegetable farms	17	4	5	14	7	1	1
Fruit and nut farms	9	2	4	11	7	2	2
Poultry farms	221	115	92	174	81	20	6
Dairy farms	423	289	211	591	222	62	15
Livestock farms other than poultry and dairy farms	1 107	888	748	2 175	1 214	477	184
Livestock ranches	-	-	-	-	-	-	-
General farms	289	218	166	529	390	238	122
Miscellaneous farms	56	43	35	115	82	33	31

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

Value of Products Sold	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Market value of all agricultural products sold ..... farms.	27 100	340	1 696	1 293	2 545	3 022
dollars.	645 833 331	8 171 049	31 549 892	16 417 193	35 266 316	37 055 057
Farms by value of agricultural products sold:						
Under $2,500 (see text)	1 141	25	188	97	202	139
$2,500 to $4,999	8 922	105	768	735	1 367	1 432
$5,000 to $7,499	3 829	46	159	164	361	577
$7,500 to $9,999	2 106	15	89	51	125	227
$10,000 to $14,999	2 304	14	59	42	94	145
$15,000 to $19,999	1 495	19	39	18	50	99
$20,000 to $29,999	2 043	29	80	33	70	124
$30,000 to $39,999	1 269	29	67	34	53	55
$40,000 to $59,999	1 475	30	103	54	98	96
$60,000 to $79,999	870	12	66	33	64	50
$80,000 and over	1 646	16	78	32	61	78
Grains sold ..... farms.	11 713	4	340	469	937	1 065
dollars.	125 948 530	5 789	373 680	634 552	1 364 951	1 906 567
Number of farms by value of grains sold:						
$1 to $2,499	5 375	4	306	396	788	785
$2,500 to $4,999	1 903	-	30	71	121	224
$5,000 to $9,999	1 568	-	4	2	28	54
$10,000 to $19,999	1 221	-	-	-	-	2
$20,000 to $39,999	931	-	-	-	-	-
$40,000 and over	715	-	-	-	-	-
Tobacco sold ..... farms.	-	-	-	-	-	-
dollars.	-	-	-	-	-	-
Number of farms by value of tobacco sold:						
$1 to $2,499	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold ..... farms.	13 640	13	724	630	1 269	1 447
dollars.	147 501 358	24 234	1 451 665	1 189 763	2 334 051	3 224 573
Number of farms by value of cotton etc. sold:						
$1 to $2,499	6 508	9	504	487	987	996
$2,500 to $4,999	2 524	4	192	114	223	338
$5,000 to $9,999	1 651	-	24	28	48	96
$10,000 to $19,999	1 181	-	4	1	10	15
$20,000 to $39,999	896	-	-	-	1	2
$40,000 and over	880	-	-	-	-	-
Field seeds, hay, forage, and silage sold ..... farms.	4 318	-	67	76	270	369
dollars.	8 060 829	-	53 828	57 514	221 072	347 140
Number of farms by value of field seeds etc. sold:						
$1 to $2,499	3 509	-	62	69	249	336
$2,500 to $4,999	483	-	3	7	19	27
$5,000 to $9,999	207	-	2	-	1	6
$10,000 to $19,999	89	-	-	-	1	-
$20,000 to $39,999	18	-	-	-	-	-
$40,000 and over	12	-	-	-	-	-
Other field crops sold ..... farms.	701	3	82	52	91	96
dollars.	2 357 753	6 540	208 427	126 565	157 539	228 457
Number of farms by value of other field crops sold:						
$1 to $2,499	473	1	47	35	69	66
$2,500 to $4,999	106	2	21	10	13	16
$5,000 to $9,999	69	-	12	4	8	9
$10,000 to $19,999	38	-	2	3	1	4
$20,000 to $39,999	8	-	-	-	-	1
$40,000 and over	7	-	-	-	-	-
Vegetables, sweet corn, and melons sold ..... farms.	1 129	7	97	69	132	144
dollars.	2 681 274	10 336	152 485	84 532	233 487	173 017
Number of farms by value of vegetables etc sold.						
$1 to $2,499	911	5	73	63	113	123
$2,500 to $4,999	131	2	22	4	9	17
$5,000 to $9,999	50	-	2	1	7	2
$10,000 to $19,999	21	-	-	1	2	1
$20,000 to $39,999	12	-	-	-	1	1
$40,000 and over	4	-	-	-	-	-
Fruits, nuts, and berries sold ..... farms.	819	-	39	31	52	56
dollars.	1 584 139	-	75 619	90 919	29 064	24 967
Number of farms by value of fruits etc. sold:						
$1 to $2,499	682	-	27	15	50	53
$2,500 to $4,999	67	-	8	13	2	2
$5,000 to $9,999	43	-	4	2	-	1
$10,000 to $19,999	12	-	-	1	-	-
$20,000 to $39,999	11	-	-	-	-	-
$40,000 and over	4	-	-	-	-	-

Class 1-5 Farms

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

Value of Products Sold	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Market value of all agricultural products sold ..... farms.	2 913	2 126	1 758	5 329	3 389	1 814	875
dollars.	33 750 718	28 136 114	22 875 964	86 091 742	94 878 299	112 074 156	139 566 831
Farms by value of agricultural products sold:							
Under $2,500 (see text)	119	93	57	143	56	16	6
$2,500 to $4,999	1 278	837	643	1 346	333	69	9
$5,000 to $7,499	546	408	314	839	351	52	12
$7,500 to $9,999	264	222	202	610	229	63	9
$10,000 to $14,999	218	194	198	765	453	104	18
$15,000 to $19,999	118	107	89	471	340	126	19
$20,000 to $29,999	143	109	99	551	556	196	53
$30,000 to $39,999	72	46	56	234	414	169	40
$40,000 to $59,999	67	35	50	196	370	303	73
$60,000 to $79,999	38	28	15	75	142	262	85
$80,000 and over	50	47	35	99	145	454	551
Grains sold ..... farms.	1 060	776	683	2 364	1 983	1 324	708
dollars.	2 332 180	1 929 001	2 028 058	12 265 835	23 644 791	35 291 191	44 171 935
Number of farms by value of grains sold:							
$1 to $2,499	698	508	383	929	426	126	26
$2,500 to $4,999	263	150	169	495	272	83	25
$5,000 to $9,999	89	103	110	573	395	157	53
$10,000 to $19,999	10	15	20	311	516	278	69
$20,000 to $39,999	-	-	-	52	316	420	143
$40,000 and over	-	-	1	4	58	260	392
Tobacco sold ..... farms.	-	-	-	-	-	-	-
dollars.	-	-	-	-	-	-	-
Number of farms by value of tobacco sold:							
$1 to $2,499	-	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-	-
Cotton and cottonseed sold ..... farms.	1 357	1 002	850	2 567	1 898	1 240	643
dollars.	3 351 877	2 925 289	2 892 645	14 642 172	24 259 747	39 259 331	51 946 011
Number of farms by value of cotton etc. sold:							
$1 to $2,499	919	631	484	1 013	354	106	18
$2,500 to $4,999	282	212	185	559	332	67	16
$5,000 to $9,999	128	119	132	546	368	138	24
$10,000 to $19,999	28	31	44	339	422	227	60
$20,000 to $39,999	-	9	5	104	330	338	107
$40,000 and over	-	-	-	6	92	364	418
Field seeds, hay, forage, and silage sold ..... farms.	459	351	310	1 047	749	420	200
dollars.	467 885	386 639	347 779	1 604 826	1 679 606	1 481 153	1 413 387
Number of farms by value of field seeds etc. sold:							
$1 to $2,499	406	310	279	870	568	268	92
$2,500 to $4,999	38	35	25	122	96	70	41
$5,000 to $9,999	14	4	6	44	51	49	30
$10,000 to $19,999	1	2	-	9	28	24	24
$20,000 to $39,999	-	-	-	2	6	6	4
$40,000 and over	-	-	-	-	-	3	9
Other field crops sold ..... farms.	81	62	30	130	41	28	5
dollars.	134 703	170 888	163 614	450 330	202 561	424 295	83 834
Number of farms by value of other field crops sold:							
$1 to $2,499	59	49	16	90	26	13	2
$2,500 to $4,999	17	4	2	16	3	1	1
$5,000 to $9,999	4	4	5	10	7	6	-
$10,000 to $19,999	1	5	6	10	3	2	1
$20,000 to $39,999	-	-	1	3	1	2	-
$40,000 and over	-	-	-	1	1	4	1
Vegetables, sweet corn, and melons sold ..... farms.	121	76	95	212	101	55	20
dollars.	171 176	72 474	94 195	470 739	251 913	313 215	653 705
Number of farms by value of vegetables etc. sold:							
$1 to $2,499	103	70	88	163	75	27	8
$2,500 to $4,999	12	4	4	28	12	13	4
$5,000 to $9,999	4	2	3	9	9	7	4
$10,000 to $19,999	1	-	-	7	4	5	-
$20,000 to $39,999	1	-	-	4	1	1	3
$40,000 and over	-	-	-	1	-	2	1
Fruits, nuts, and berries sold ..... farms.	68	38	41	143	121	122	108
dollars.	140 252	31 171	62 396	170 927	252 845	277 110	428 869
Number of farms by value of fruits etc. sold:							
$1 to $2,499	57	33	37	121	106	99	84
$2,500 to $4,999	6	4	1	10	5	11	5
$5,000 to $9,999	2	1	2	11	7	4	9
$10,000 to $19,999	-	-	-	1	1	4	5
$20,000 to $39,999	3	-	1	-	1	4	2
$40,000 and over	-	-	-	-	1	-	3

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Poultry and poultry products sold . . farms. .	2 655	138	465	229	402	398
dollars. .	163 047 586	5 713 278	23 991 568	11 111 438	23 372 359	19 154 383
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	441	10	27	20	53	58
$2,500 to $4,999	73	8	9	9	9	8
$5,000 to $9,999	110	5	25	16	19	20
$10,000 to $19,999	194	20	48	15	30	26
$20,000 to $39,999	555	46	131	53	87	86
$40,000 and over	1 282	49	225	116	204	200
Dairy products sold . . . . . farms. .	3 430	37	151	154	379	486
dollars. .	57 314 119	354 854	605 002	695 517	2 510 939	4 492 351
Number of farms by value of dairy products sold:						
$1 to $2,499	642	6	59	50	120	105
$2,500 to $4,999	615	18	50	58	113	112
$5,000 to $9,999	456	7	33	34	63	95
$10,000 to $19,999	637	1	8	9	53	108
$20,000 to $39,999	764	4	1	3	30	64
$40,000 and over	316	1	-	-	-	2
Dairy cattle and calves sold . . . . . farms. .	3 390	29	139	146	385	470
dollars. .	7 895 866	260 878	153 002	118 398	376 335	564 117
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	2 566	26	121	138	356	424
$2,500 to $4,999	478	1	14	7	19	34
$5,000 to $9,999	236	-	3	-	9	8
$10,000 to $19,999	81	1	1	1	1	3
$20,000 to $39,999	22	-	-	-	-	1
$40,000 and over	7	1	-	-	-	-
Other cattle and calves sold . . . . . farms. .	16 941	104	675	655	1 445	1 877
dollars. .	97 017 260	445 942	1 281 015	1 210 392	2 978 468	4 737 864
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	7 765	36	513	456	968	1 169
$2,500 to $4,999	4 940	43	118	163	384	536
$5,000 to $9,999	2 485	15	32	31	73	137
$10,000 to $19,999	1 128	7	9	4	17	25
$20,000 to $39,999	409	3	1	1	3	7
$40,000 and over	214	-	2	-	-	3
Hogs, sheep, and goats sold . . . . . farms. .	5 082	73	422	330	621	678
dollars. .	19 727 166	493 273	2 077 305	917 907	1 462 735	1 699 924
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	3 563	29	262	242	494	503
$2,500 to $4,999	706	15	77	35	67	96
$5,000 to $9,999	442	18	52	38	37	43
$10,000 to $19,999	220	5	18	9	14	27
$20,000 to $39,999	79	4	6	3	5	5
$40,000 and over	72	2	7	3	4	4
Other livestock and livestock products sold . . . . . farms. .	1 071	20	60	39	69	105
dollars. .	873 452	45 660	108 543	8 563	24 092	120 674
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	1 002	13	48	39	68	91
$2,500 to $4,999	42	5	9	-	-	9
$5,000 to $9,999	16	2	-	-	1	3
$10,000 to $19,999	6	-	2	-	-	1
$20,000 to $39,999	4	-	1	-	-	1
$40,000 and over	1	-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms. .	152	26	31	8	17	10
dollars. .	4 152 603	808 289	942 666	113 232	73 198	35 268
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	73	6	10	3	10	8
$2,500 to $4,999	17	5	6	-	1	-
$5,000 to $9,999	19	6	3	-	5	-
$10,000 to $19,999	14	4	2	3	-	2
$20,000 to $39,999	14	-	4	2	1	-
$40,000 and over	15	5	6	-	-	-
Forest products sold . . . . . farms. .	3 890	4	83	68	243	359
dollars. .	7 671 396	1 976	75 087	57 901	128 026	345 755
Number of farms by value of forest products sold:						
$1 to $2,499	3 215	4	72	62	236	320
$2,500 to $4,999	346	-	6	5	6	28
$5,000 to $9,999	199	-	5	-	1	10
$10,000 to $19,999	78	-	-	1	-	1
$20,000 to $39,999	35	-	-	-	-	-
$40,000 and over	17	-	-	-	-	-

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Poultry and poultry products sold . . farms. .	293	156	128	264	118	42	22
dollars. .	12 745 397	10 831 788	6 896 832	18 050 136	12 184 083	8 034 892	10 961 432
Number of farms by value of poultry and poultry products sold:							
$1 to $2,499	66	34	34	79	34	13	13
$2,500 to $4,999	8	6	3	8	1	3	1
$5,000 to $9,999	8	5	1	5	4	2	-
$10,000 to $19,999	28	6	5	11	5	-	-
$20,000 to $39,999	57	26	25	27	13	3	1
$40,000 and over	126	79	60	134	61	21	7
Dairy products sold . . . . . farms. .	508	369	263	688	279	87	29
dollars. .	6 638 210	4 891 235	4 439 922	15 767 050	10 116 065	4 191 846	2 611 128
Number of farms by value of dairy products sold:							
$1 to $2,499	109	68	34	65	21	3	2
$2,500 to $4,999	79	57	31	66	22	8	1
$5,000 to $9,999	74	48	29	58	9	3	3
$10,000 to $19,999	102	90	72	148	36	8	2
$20,000 to $39,999	130	97	79	245	87	24	-
$40,000 and over	14	9	18	106	104	41	21
Dairy cattle and calves sold . . . . . farms. .	486	356	257	700	302	93	27
dollars. .	777 757	604 937	624 909	1 898 880	1 488 369	569 856	458 428
Number of farms by value of dairy cattle and calves sold:							
$1 to $2,499	403	294	178	448	138	28	12
$2,500 to $4,999	58	46	46	153	83	15	2
$5,000 to $9,999	22	12	26	68	47	35	6
$10,000 to $19,999	2	2	5	27	26	11	1
$20,000 to $39,999	1	2	2	4	4	4	4
$40,000 and over	-	-	-	-	4	-	2
Other cattle and calves sold . . . . . farms. .	1 927	1 437	1 225	3 658	2 285	1 128	525
dollars. .	4 892 929	4 455 381	4 120 157	15 673 116	16 484 963	18 022 647	22 714 486
Number of farms by value of other cattle and calves sold:							
$1 to $2,499	1 093	710	540	1 456	570	193	61
$2,500 to $4,999	641	524	454	1 248	602	186	41
$5,000 to $9,999	162	163	189	692	637	278	76
$10,000 to $19,999	28	29	30	201	360	298	120
$20,000 to $39,999	3	9	11	47	89	124	111
$40,000 and over	-	2	1	14	27	49	116
Hogs, sheep, and goats sold . . . . . farms. .	583	379	305	870	478	241	102
dollars. .	1 622 560	1 445 394	841 290	3 510 444	2 418 362	1 452 869	1 785 103
Number of farms by value of hogs, sheep, and goats sold:							
$1 to $2,499	423	276	230	592	315	143	54
$2,500 to $4,999	79	48	25	149	63	37	15
$5,000 to $9,999	55	25	32	57	49	27	9
$10,000 to $19,999	18	17	12	46	29	15	10
$20,000 to $39,999	5	8	5	10	13	11	4
$40,000 and over	3	5	1	16	9	8	10
Other livestock and livestock products sold . . . . . farms. .	119	57	62	194	182	98	66
dollars. .	43 533	11 823	48 949	86 562	284 606	41 158	49 289
Number of farms by value of other livestock and livestock products sold:							
$1 to $2,499	115	57	60	185	171	94	61
$2,500 to $4,999	2	-	1	5	4	4	3
$5,000 to $9,999	2	-	-	4	2	-	2
$10,000 to $19,999	-	-	-	-	3	-	-
$20,000 to $39,999	-	-	1	-	1	-	-
$40,000 and over	-	-	-	-	1	-	-
Nursery and greenhouse products sold . . . . . farms. .	8	9	5	19	9	7	3
dollars. .	12 920	32 387	14 951	147 979	156 810	1 500 610	314 293
Number of farms by value of nursery and greenhouse products sold:							
$1 to $2,499	7	7	2	11	6	2	1
$2,500 to $4,999	-	-	2	2	-	1	-
$5,000 to $9,999	-	1	1	1	1	1	-
$10,000 to $19,999	1	-	-	2	-	-	-
$20,000 to $39,999	-	1	-	2	1	2	1
$40,000 and over	-	-	-	1	1	1	1
Forest products sold . . . . . farms. .	432	384	277	981	605	284	170
dollars. .	419 339	347 807	300 267	1 352 746	1 453 578	1 213 983	1 974 931
Number of farms by value of forest products sold:							
$1 to $2,499	381	349	248	834	448	184	77
$2,500 to $4,999	36	19	16	89	76	43	22
$5,000 to $9,999	13	16	11	44	57	24	18
$10,000 to $19,999	1	-	1	12	17	23	22
$20,000 to $39,999	1	-	1	2	6	6	19
$40,000 and over	-	-	-	-	1	4	12

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services ..... farms..	3 244	15	109	82	201	237
dollars..	8 310 673	54 655	147 057	133 558	303 042	343 449
Number of farms with income of—						
$1 to $249	628	2	40	37	63	61
$250 to $499	380	4	12	10	28	33
$500 to $999	571	4	27	13	32	50
$1,000 to $4,999	1 267	3	22	14	66	76
$5,000 to $9,999	254	-	6	5	9	16
$10,000 and over	144	2	2	3	3	1
Recreational services ..... farms..	324	-	25	14	31	30
dollars..	622 160	-	33 266	33 538	26 347	52 418
Number of farms with income of—						
$1 to $249	101	-	8	3	11	6
$250 to $499	44	-	2	2	6	4
$500 to $999	60	-	8	1	7	8
$1,000 to $4,999	87	-	6	5	6	9
$5,000 to $9,999	19	-	-	3	1	2
$10,000 and over	13	-	1	-	-	1
Government farm programs .... farms..	14 746	32	518	563	1 201	1 490
dollars..	90 818 645	31 501	459 940	578 566	1 277 490	1 991 613
Number of farms with income of—						
$1 to $249	1 656	5	97	103	216	233
$250 to $499	1 403	9	92	75	146	174
$500 to $999	2 668	9	150	136	311	367
$1,000 to $4,999	5 465	8	176	245	519	690
$5,000 to $9,999	1 368	1	3	4	6	20
$10,000 and over	2 186	-	-	-	3	6
Farm Production Expenses						
Farm production expenses, total ... farms..	27 100	340	1 696	1 293	2 545	3 022
dollars..	601 775 006	6 634 362	26 924 637	14 161 000	29 376 988	31 081 655
Number of farms with expenditures of—						
$1 to $999	808	13	152	70	124	124
$1,000 to $2,499	4 057	64	435	350	690	671
$2,500 to $4,999	6 181	62	425	406	816	970
$5,000 to $9,999	5 576	52	219	221	466	673
$10,000 to $14,999	2 517	28	47	49	100	155
$15,000 to $19,999	1 337	18	41	24	29	75
$20,000 to $29,999	1 842	34	91	50	69	110
$30,000 to $39,999	1 171	31	67	24	65	59
$40,000 to $49,999	773	9	63	23	51	49
$50,000 and over	2 838	29	156	76	135	136
Items Purchased						
Livestock and poultry ..... farms..	11 323	229	836	563	1 092	1 290
dollars..	67 674 041	1 335 205	5 325 319	2 561 414	5 754 112	5 539 350
Number of farms with expenditures of—						
$1 to $499	3 462	48	208	185	375	467
$500 to $999	1 490	18	79	61	113	177
$1,000 to $4,999	3 305	63	206	149	289	307
$5,000 to $9,999	1 507	63	178	88	167	165
$10,000 to $14,999	665	23	78	43	85	80
$15,000 to $19,999	292	6	42	17	24	33
$20,000 to $29,999	270	4	21	13	26	35
$30,000 to $39,999	128	1	13	3	5	16
$40,000 to $49,999	65	1	5	-	1	6
$50,000 and over	139	2	6	4	7	4
Feed for livestock and poultry ..... farms..	19 028	269	1 079	816	1 735	2 162
dollars..	136 453 523	3 244 113	14 856 577	7 008 697	15 020 449	13 759 944
Number of farms with expenditures of—						
$1 to $499	6 667	64	324	327	733	878
$500 to $999	3 449	28	113	108	277	371
$1,000 to $4,999	4 888	55	204	170	319	441
$5,000 to $9,999	1 156	16	47	26	87	130
$10,000 to $14,999	707	28	62	38	26	68
$15,000 to $19,999	473	22	67	31	56	53
$20,000 to $29,999	559	30	92	37	75	70
$30,000 to $39,999	396	7	67	31	66	50
$40,000 to $49,999	265	10	40	16	52	39
$50,000 and over	468	9	63	32	44	62
Commercially mixed formula feeds ..... farms..	15 021	238	926	688	1 395	1 718
tons..	1 618 306	38 653	193 606	89 291	196 967	173 358
dollars.	119 710 169	2 973 797	14 416 910	6 791 681	14 508 960	12 862 418
Number of farms that purchased—						
1 to 49 tons	10 981	116	476	474	970	1 234
50 to 99 tons	938	14	50	23	73	113
100 to 199 tons	1 050	31	81	41	81	106
200 to 499 tons	1 270	63	197	102	162	158
500 to 799 tons	441	9	74	32	71	68
800 to 999 tons	127	3	18	6	15	16
1,000 tons and over	214	2	30	10	23	23
Number of farms with expenditures of—						
$1 to $499	6 107	64	269	287	624	763
$500 to $999	2 193	19	76	64	157	215
$1,000 to $4,999	3 696	37	156	130	221	297
$5,000 to $9,999	978	17	37	22	78	114
$10,000 to $14,999	613	26	64	38	25	65
$15,000 to $19,999	433	21	65	31	57	47
$20,000 to $29,999	515	30	93	37	72	69
$30,000 and over	1 086	24	166	79	161	148

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Farm-Related Income							
Farms with farm-related income from–							
Customwork and other agricultural services ..... farms..	267	229	198	788	615	350	153
dollars..	440 370	333 372	381 426	1 731 211	1 742 399	1 634 821	1 065 313
Number of farms with income of–							
$1 to $249	68	57	30	147	74	39	10
$250 to $499	34	39	36	91	63	22	8
$500 to $999	50	43	41	149	105	45	12
$1,000 to $4,999	96	76	79	315	282	170	68
$5,000 to $9,999	10	11	5	60	59	43	30
$10,000 and over	9	3	7	26	32	31	25
Recreational services ..... farms..	37	16	26	54	49	25	17
dollars..	28 733	25 863	43 659	127 926	156 521	66 696	27 193
Number of farms with income of–							
$1 to $249	15	7	10	21	12	6	2
$250 to $499	4	1	-	11	6	5	3
$500 to $999	8	1	5	5	9	6	2
$1,000 to $4,999	10	6	8	11	13	4	9
$5,000 to $9,999	-	-	3	2	4	3	1
$10,000 and over	-	1	-	4	5	1	-
Government farm programs .... farms..	1 538	1 162	1 008	3 077	2 160	1 324	673
dollars..	2 230 511	2 053 522	2 003 637	9 780 837	15 760 410	23 918 903	30 731 715
Number of farms with income of–							
$1 to $249	229	179	122	318	118	28	8
$250 to $499	200	129	113	296	119	38	12
$500 to $999	337	243	218	515	250	110	22
$1,000 to $4,999	729	523	450	1 225	650	197	53
$5,000 to $9,999	39	79	96	540	388	149	43
$10,000 and over	4	9	9	183	635	802	535
Farm Production Expenses							
Farm production expenses, total ... farms..	2 913	2 126	1 758	5 329	3 389	1 814	875
dollars..	28 102 582	23 844 732	19 735 742	75 531 767	89 475 968	112 718 562	144 187 011
Number of farms with expenditures of–							
$1 to $999	110	70	29	81	28	7	-
$1,000 to $2,499	555	345	282	515	122	22	6
$2,500 to $4,999	870	634	452	1 126	340	73	7
$5,000 to $9,999	747	573	498	1 383	576	138	30
$10,000 to $14,999	238	210	213	825	501	120	31
$15,000 to $19,999	111	98	80	414	341	88	18
$20,000 to $29,999	111	71	86	476	479	210	55
$30,000 to $39,999	49	38	42	204	380	176	36
$40,000 to $49,999	30	15	20	110	221	155	27
$50,000 and over	92	72	56	195	401	825	665
Items Purchased							
Livestock and poultry ..... farms..	1 208	908	732	2 173	1 289	663	340
dollars..	3 990 035	3 650 332	2 676 525	8 572 036	7 707 370	8 996 648	11 565 695
Number of farms with expenditures of–							
$1 to $499	484	308	252	701	287	117	30
$500 to $999	142	147	83	332	223	88	27
$1,000 to $4,999	351	279	241	666	440	207	107
$5,000 to $9,999	132	84	86	250	156	91	47
$10,000 to $14,999	44	33	33	105	68	48	25
$15,000 to $19,999	24	16	17	46	36	24	7
$20,000 to $29,999	17	16	10	33	37	26	32
$30,000 to $39,999	6	11	4	16	16	22	15
$40,000 to $49,999	4	5	1	11	9	12	10
$50,000 and over	4	9	5	13	17	28	40
Feed for livestock and poultry ..... farms..	2 161	1 594	1 341	3 868	2 350	1 117	536
dollars..	11 147 801	8 958 950	6 446 293	19 626 321	14 389 563	10 373 806	11 621 009
Number of farms with expenditures of–							
$1 to $499	867	633	527	1 359	654	224	77
$500 to $999	402	303	269	790	480	228	80
$1,000 to $4,999	474	367	304	1 041	811	465	237
$5,000 to $9,999	140	116	96	226	137	80	55
$10,000 to $14,999	92	59	45	168	63	31	27
$15,000 to $19,999	45	23	17	73	54	18	14
$20,000 to $29,999	45	17	26	66	62	28	11
$30,000 to $39,999	32	21	19	58	27	13	5
$40,000 to $49,999	27	15	9	26	15	9	7
$50,000 and over	37	40	29	61	47	21	23
Commercially mixed formula feeds ..... farms..	1 740	1 263	1 038	2 999	1 799	820	397
tons..	137 327	110 761	78 131	234 045	148 455	112 613	105 099
dollars..	10 307 640	8 235 421	5 750 598	16 851 275	11 220 332	7 614 038	8 177 099
Number of farms that purchased–							
1 to 49 tons	1 295	963	797	2 316	1 411	650	279
50 to 99 tons	119	83	63	185	109	61	45
100 to 199 tons	139	97	77	228	103	34	32
200 to 499 tons	123	62	56	171	114	44	18
500 to 799 tons	38	29	25	45	29	14	7
800 to 999 tons	9	11	10	18	10	3	8
1,000 tons and over	17	18	10	36	23	14	8
Number of farms with expenditures of–							
$1 to $499	794	571	488	1 286	655	230	76
$500 to $999	248	182	149	505	351	162	65
$1,000 to $4,999	309	239	186	603	465	290	163
$5,000 to $9,999	130	109	81	210	101	43	36
$10,000 to $14,999	78	51	39	143	49	20	15
$15,000 to $19,999	42	21	17	58	50	16	8
$20,000 to $29,999	45	16	22	58	47	18	8
$30,000 and over	94	74	56	136	81	41	26

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Feed ingredients ..... farms	6 191	55	175	196	433	618
tons	80 613	1 675	1 525	1 233	2 977	5 996
dollars	5 512 907	96 236	112 322	79 056	195 500	382 545
Number of farms that purchased–						
1 to 49 tons	5 905	51	170	193	421	595
50 to 99 tons	173	1	1	2	9	10
100 to 199 tons	83	-	4	-	2	11
200 to 499 tons	23	2	-	1	1	2
500 to 799 tons	3	1	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	4	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	4 049	35	120	154	354	455
$500 to $999	1 059	7	27	23	37	86
$1,000 to $1,999	562	5	15	14	23	44
$2,000 to $4,999	380	5	9	3	15	21
$5,000 to $9,999	90	1	3	2	3	9
$10,000 and over	51	2	1	-	1	3
Whole grains ..... farms	3 795	45	159	136	320	412
tons	183 680	3 079	5 425	1 786	3 704	8 443
dollars	8 749 175	162 622	291 382	89 897	197 087	342 183
Number of farms that purchased–						
1 to 49 tons	3 424	37	143	132	309	392
50 to 99 tons	177	4	5	2	6	10
100 to 199 tons	100	-	4	-	3	4
200 to 499 tons	56	1	5	2	2	3
500 to 799 tons	15	1	1	-	-	1
800 to 999 tons	4	2	-	-	-	1
1,000 tons and over	19	-	1	-	-	1
Number of farms with expenditures of–						
$1 to $499	2 389	30	104	102	232	304
$500 to $999	561	4	21	15	52	51
$1,000 to $1,999	378	5	14	10	19	29
$2,000 to $4,999	286	1	9	7	12	19
$5,000 to $9,999	89	1	4	-	3	3
$10,000 and over	92	4	7	2	2	6
Hay, green chop, and silage ..... farms	3 876	35	169	178	400	485
tons	138 126	504	1 566	1 695	6 089	8 225
dollars	2 481 272	11 458	35 963	48 063	118 902	172 798
Number of farms that purchased–						
1 to 49 tons	3 392	33	167	175	373	451
50 to 99 tons	242	-	1	3	16	20
100 to 199 tons	140	2	1	-	9	12
200 to 499 tons	66	-	-	-	2	2
500 to 999 tons	15	-	-	-	-	-
1,000 tons and over	21	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	2 618	30	146	144	333	382
$500 to $999	711	3	19	27	50	71
$1,000 to $1,999	335	-	4	7	13	22
$2,000 to $4,999	156	2	-	-	4	7
$5,000 to $9,999	37	-	-	-	-	3
$10,000 and over	19	-	-	-	-	-
Seeds, bulbs, plants, and trees ..... farms	19 781	66	1 028	915	1 850	2 106
dollars	15 549 814	126 652	324 666	164 476	321 050	411 224
Number of farms with expenditures of–						
$1 to $499	14 335	55	1 007	880	1 785	1 979
$500 to $999	2 114	3	9	30	57	101
$1,000 to $4,999	2 702	5	4	4	8	26
$5,000 to $9,999	443	1	3	1	-	-
$10,000 and over	187	2	5	-	-	-
Commercial fertilizer purchased ..... farms	23 536	85	1 180	1 036	2 120	2 632
dollars	38 278 147	12 290	348 147	384 136	990 639	1 584 493
Number of farms with expenditures of–						
$1 to $499	9 412	78	971	770	1 433	1 488
$500 to $999	5 021	7	172	211	472	705
$1,000 to $4,999	7 432	-	37	55	212	430
$5,000 to $9,999	1 153	-	-	-	3	6
$10,000 to $19,999	404	-	-	-	-	3
$20,000 and over	114	-	-	-	-	-
Commercial fertilizer used ..... farms	21 730	28	992	892	1 893	2 371
acres fertilized	~~3 000 704~~ 2984234	108	19 262	21 636	55 563	92 798
dry materials, tons	451 706	43	4 609	4 824	12 409	20 650
liquid or gas materials, tons	73 269	2	216	301	732	1 119
Number of farms by tons of dry material used						
1 to 49 tons	19 097	42	1 040	898	1 916	2 376
50 to 99 tons	1 454	-	-	2	5	14
100 to 199 tons	511	-	-	-	-	3
200 to 499 tons	163	-	-	-	-	-
500 to 999 tons	17	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used.						
1 to 9 tons	2 717	5	130	105	259	291
10 to 49 tons	1 434	-	2	9	9	20
50 to 99 tons	252	-	-	-	-	-
100 to 199 tons	80	-	-	-	-	-
200 to 499 tons	15	-	-	-	-	-
500 tons and over	4	-	-	-	-	-

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Feed ingredients ....farms. .	637	514	476	1 433	916	501	237
tons. .	4 720	4 686	4 348	17 798	17 639	9 267	8 749
dollars. .	327 603	318 721	301 256	1 157 711	1 298 728	615 633	627 596
Number of farms that purchased–							
1 to 49 tons	625	499	458	1 373	869	452	199
50 to 99 tons	9	9	12	32	25	39	24
100 to 199 tons	2	3	6	19	16	8	12
200 to 499 tons	1	3	-	8	2	2	1
500 to 799 tons	-	-	-	-	2	-	-
800 to 999 tons	-	-	-	-	-	-	-
1,000 tons and over	-	-	-	1	2	-	1
Number of farms with expenditures of–							
$1 to $499	472	378	342	967	508	195	69
$500 to $999	89	71	71	276	206	116	50
$1,000 to $1,999	42	35	31	88	94	109	62
$2,000 to $4,999	28	22	23	67	82	67	38
$5,000 to $9,999	4	3	6	20	18	8	13
$10,000 and over	2	5	3	15	8	6	5
Whole grains ..... .farms.	427	308	279	796	531	248	134
tons. .	5 856	4 973	4 845	22 265	32 965	36 438	53 901
dollars. .	303 972	255 055	239 219	1 123 523	1 459 020	1 805 098	2 480 117
Number of farms that purchased–							
1 to 49 tons	403	293	254	725	465	196	75
50 to 99 tons	14	7	15	32	27	29	26
100 to 199 tons	8	6	7	27	22	9	10
200 to 499 tons	2	1	2	6	11	11	10
500 to 799 tons	-	1	1	4	1	2	3
800 to 999 tons	-	-	-	1	-	-	-
1,000 tons and over	-	-	-	1	5	1	10
Number of farms with expenditures of–							
$1 to $499	307	207	180	495	294	110	24
$500 to $999	46	48	48	115	98	34	29
$1,000 to $1,999	38	30	22	99	56	40	16
$2,000 to $4,999	25	14	23	50	49	42	35
$5,000 to $9,999	8	6	3	22	18	11	10
$10,000 and over	3	3	3	15	16	11	20
Hay, green chop, and silage ....farms. .	496	321	281	769	438	209	95
tons. .	10 440	7 469	8 820	30 334	27 544	17 184	18 256
dollars. .	208 586	149 753	155 220	493 812	411 483	339 037	336 197
Number of farms that purchased–							
1 to 49 tons	454	288	251	647	347	163	43
50 to 99 tons	24	21	17	68	37	16	19
100 to 199 tons	11	9	7	32	22	17	18
200 to 499 tons	7	2	4	17	19	7	6
500 to 999 tons	-	1	1	2	6	2	3
1,000 tons and over	-	-	1	3	7	4	6
Number of farms with expenditures of–							
$1 to $499	357	227	188	453	235	97	26
$500 to $999	95	61	55	182	93	48	7
$1,000 to $1,999	29	22	26	86	69	31	26
$2,000 to $4,999	14	10	9	41	28	21	20
$5,000 to $9,999	1	1	2	6	9	8	7
$10,000 and over	-	-	1	1	4	4	9
Seeds, bulbs, plants, and trees . ...farms.	2 100	1 534	1 265	3 946	2 657	1 544	770
dollars. .	466 015	377 756	355 839	1 816 386	2 733 840	3 740 229	4 711 681
Number of farms with expenditures of–							
$1 to $499	1 916	1 368	1 067	2 749	1 168	300	61
$500 to $999	162	136	151	652	522	236	55
$1,000 to $4,999	22	30	47	541	936	792	287
$5,000 to $9,999	-	-	-	4	31	196	207
$10,000 and over	-	-	-	-	-	20	160
Commercial fertilizer purchased ....farms. .	2 541	1 885	1 577	4 824	3 119	1 723	814
dollars. .	1 923 771	1 610 319	1 641 018	6 871 120	7 352 371	7 608 057	7 951 786
Number of farms with expenditures of–							
$1 to $499	1 250	841	573	1 375	473	134	26
$500 to $999	712	524	453	1 132	494	115	24
$1,000 to $4,999	559	509	527	2 127	1 815	932	229
$5,000 to $9,999	18	9	19	174	283	389	252
$10,000 to $19,999	2	2	5	14	50	131	197
$20,000 and over	-	-	-	2	4	22	86
Commercial fertilizer used .....farms. .	2 322	1 719	1 456	4 547	3 018	1 685	807
acres fertilized. .	112 710	97 493	101 314	480 341	580 593	659 094	763322 ~~779 792~~
dry materials, tons. .	24 715	21 111	21 031	87 788	89 750	84 830	79 946
liquid or gas materials, tons. .	1 167	975	1 109	7 007	12 888	21 273	26 480
Number of farms by tons of dry material used:							
1 to 49 tons	2 310	1 686	1 410	4 041	2 250	867	261
50 to 99 tons	20	23	34	318	430	432	176
100 to 199 tons	6	2	6	33	122	166	173
200 to 499 tons	-	-	-	5	12	45	101
500 to 999 tons	-	-	-	-	1	3	13
1,000 tons and over	-	-	-	-	-	-	-
Number of farms by tons of liquid material used:							
1 to 9 tons	275	231 .	183	622	425	146	45
10 to 49 tons	22	20	31	231	416	437	237
50 to 99 tons	1	-	-	6	30	104	111
100 to 199 tons	-	-	-	1	5	17	57
200 to 499 tons	-	-	-	-	-	8	7
500 tons and over	-	-	-	-	-	-	4

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Lime—farms	7 659	8	149	171	433	690
tons	578 594	39	2 042	3 378	9 488	15 345
dollars	3 593 329	220	13 772	21 855	58 642	101 238
Number of farms that used—						
1 to 49 tons	4 729	8	143	158	394	633
50 to 99 tons	1 317	-	5	12	33	51
100 to 199 tons	877	-	1	1	6	4
200 to 499 tons	595	-	-	-	-	2
500 to 999 tons	101	-	-	-	-	-
1,000 tons and over	40	-	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	5 833	8	148	167	422	670
$500 to $999	1 031	-	1	4	11	15
$1,000 to $4,999	736	-	-	-	-	5
$5,000 to $9,999	54	-	-	-	-	-
$10,000 and over	5	-	-	-	-	-
Other agricultural chemicals (see text)—farms	15 982	73	655	601	1 317	1 626
dollars	35 468 344	9 919	136 883	139 620	307 176	486 155
Number of farms with expenditures of—						
$1 to $499	9 602	71	582	535	1 158	1 350
$500 to $999	1 860	1	60	52	113	187
$1,000 to $4,999	2 769	1	13	14	46	85
$5,000 to $9,999	839	-	-	-	-	4
$10,000 to $14,999	364	-	-	-	-	-
$15,000 to $19,999	187	-	-	-	-	-
$20,000 and over	361	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business—farms	26 928	337	1 666	1 287	2 526	3 000
dollars	34 858 775	210 567	847 364	583 157	1 130 767	1 404 167
Number of farms with expenditures of—						
$1 to $499	13 375	192	1 127	906	1 780	2 041
$500 to $999	5 869	101	346	277	542	668
$1,000 to $4,999	6 171	39	183	99	199	287
$5,000 to $9,999	1 079	4	6	4	3	3
$10,000 and over	434	1	4	1	2	1
Gasoline—farms	25 235	309	1 532	1 189	2 343	2 783
dollars	15 023 374	100 547	424 091	322 402	643 555	798 893
Number of farms with expenditures of—						
$1 to $499	16 926	259	1 309	1 041	2 027	2 366
$500 to $999	4 560	35	175	121	269	337
$1,000 to $1,999	2 316	10	38	20	42	71
$2,000 to $4,999	1 173	4	8	6	3	9
$5,000 and over	260	1	2	1	2	-
Diesel oil—farms	11 696	83	362	293	603	911
dollars	9 723 616	23 085	57 921	38 934	99 848	157 908
Number of farms with expenditures of—						
$1 to $499	7 541	72	336	286	572	867
$500 to $999	1 560	6	21	6	27	28
$1,000 to $1,999	1 201	4	4	1	2	15
$2,000 to $4,999	1 089	1	1	-	1	1
$5,000 and over	305	-	-	-	1	-
LP gas, butane, and propane—farms	9 482	132	547	402	787	880
dollars	6 318 643	48 241	236 959	131 862	231 523	246 234
Number of farms with expenditures of—						
$1 to $99	2 018	35	150	128	238	296
$100 to $499	4 063	61	230	182	389	431
$500 to $999	1 597	27	112	62	115	108
$1,000 to $2,999	1 412	8	50	29	44	44
$3,000 and over	392	1	5	1	1	1
Motor oil, grease, piped gas, kerosene, and fuel oil—farms	26 889	335	1 661	1 285	2 515	2 993
dollars	3 793 142	38 694	128 393	89 959	155 841	201 132
Number of farms with expenditures of—						
$1 to $99	18 483	260	1 430	1 137	2 222	2 510
$100 to $499	6 656	61	199	134	266	456
$500 to $999	1 105	7	19	9	13	16
$1,000 to $2,999	571	5	7	1	9	7
$3,000 and over	74	2	6	4	5	4
Hired farm labor—farms	18 499	186	821	669	1 418	1 712
dollars	74 347 771	431 385	1 211 344	547 029	965 508	1 269 284
Number of farms with expenditures of—						
$1 to $499	7 453	91	486	425	956	1 030
$500 to $999	2 633	23	123	118	219	323
$1,000 to $4,999	5 329	59	170	116	229	332
$5,000 to $9,999	1 395	3	29	4	11	21
$10,000 to $14,999	591	2	1	3	1	5
$15,000 to $19,999	317	2	5	1	-	-
$20,000 to $29,999	320	4	1	1	1	1
$30,000 to $39,999	181	1	3	-	-	-
$40,000 to $49,999	92	-	-	-	-	-
$50,000 and over	188	1	3	1	1	-
Workers by number of days worked:						
150 days or more—farms	6 313	49	144	63	129	208
workers	20 603	123	348	105	206	292
Less than 150 days—farms	16 081	158	732	632	1 332	1 579
workers	80 427	477	2 941	2 601	5 007	6 503

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Lime ..... farms.	759	651	537	1 777	1 303	765	416
tons.	20 597	19 610	18 894	92 160	119 060	128 120	149 861
dollars.	133 278	125 426	126 448	581 365	731 507	777 095	922 483
Number of farms that used–							
1 to 49 tons	654	551	421	1 148	480	117	22
50 to 99 tons	80	80	84	395	373	170	34
100 to 199 tons	22	15	26	173	301	230	98
200 to 499 tons	3	5	6	55	138	211	175
500 to 999 tons	-	-	-	6	10	32	53
1,000 tons and over	-	-	-	-	1	5	34
Number of farms with expenditures of–							
$1 to $499	721	611	485	1 473	792	282	54
$500 to $999	32	36	46	223	348	223	92
$1,000 to $4,999	6	4	6	79	160	252	224
$5,000 to $9,999	-	-	-	2	3	8	41
$10,000 and over	-	-	-	-	-	-	5
Other agricultural chemicals (see text) ..... farms.	1 650	1 170	1 041	3 289	2 361	1 465	734
dollars.	584 728	494 735	536 945	2 985 739	5 845 293	9 845 287	14 095 864
Number of farms with expenditures of–							
$1 to $499	1 287	866	731	1 910	797	254	61
$500 to $999	232	171	163	490	289	76	26
$1,000 to $4,999	129	131	139	799	856	460	96
$5,000 to $9,999	1	2	7	80	333	294	118
$10,000 to $14,999	1	-	1	9	73	188	92
$15,000 to $19,999	-	-	-	1	11	105	70
$20,000 and over	-	-	-	-	2	88	271
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	2 890	2 115	1 750	5 300	3 376	1 809	872
dollars.	1 466 765	1 229 308	1 176 967	4 964 862	6 456 787	7 447 339	7 940 725
Number of farms with expenditures of–							
$1 to $499	1 860	1 274	911	2 309	771	171	33
$500 to $999	665	544	503	1 303	688	190	42
$1,000 to $4,999	364	293	328	1 629	1 666	833	251
$5,000 to $9,999	1	4	7	58	227	508	254
$10,000 and over	-	-	1	1	24	107	292
Gasoline ..... farms.	2 692	1 961	1 654	4 969	3 210	1 743	850
dollars.	853 070	695 531	656 271	2 533 808	2 692 548	2 630 212	2 672 446
Number of farms with expenditures of–							
$1 to $499	2 189	1 554	1 218	3 164	1 364	365	70
$500 to $999	405	302	335	1 169	919	394	99
$1,000 to $1,999	85	86	83	500	662	509	210
$2,000 to $4,999	12	19	15	126	240	421	310
$5,000 and over	1	-	3	10	25	54	161
Diesel oil ..... farms.	966	838	713	2 607	2 151	1 417	752
dollars.	187 201	202 563	192 215	1 150 298	1 934 967	2 663 488	3 015 188
Number of farms with expenditures of–							
$1 to $499	893	741	608	1 815	964	303	84
$500 to $999	64	75	83	509	465	215	61
$1,000 to $1,999	6	12	15	211	439	388	104
$2,000 to $4,999	3	10	7	70	266	429	300
$5,000 and over	-	-	-	2	17	82	203
LP gas, butane, and propane .... farms.	881	591	505	1 708	1 484	1 014	551
dollars.	257 183	194 753	179 204	765 583	1 178 164	1 397 358	1 451 579
Number of farms with expenditures of–							
$1 to $99	268	175	119	350	178	61	20
$100 to $499	434	301	271	843	572	264	85
$500 to $999	134	71	64	273	328	217	86
$1,000 to $2,999	45	41	50	234	339	334	194
$3,000 and over	-	3	1	8	67	138	166
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	2 884	2 115	1 748	5 299	3 374	1 808	872
dollars.	169 311	136 461	149 277	515 173	651 108	756 281	801 512
Number of farms with expenditures of–							
$1 to $99	2 344	1 719	1 313	3 500	1 538	420	90
$100 to $499	528	383	417	1 668	1 485	807	252
$500 to $999	11	11	14	118	275	388	224
$1,000 to $2,999	1	2	2	13	75	183	266
$3,000 and over	-	-	2	-	1	10	40
Hired farm labor ..... farms.	1 706	1 364	1 176	3 928	2 945	1 713	861
dollars.	1 381 729	1 437 641	1 363 463	6 994 858	11 927 347	19 084 398	27 733 785
Number of farms with expenditures of–							
$1 to $499	955	799	553	1 470	532	131	25
$500 to $999	331	222	229	605	341	88	11
$1,000 to $4,999	397	315	350	1 537	1 245	452	127
$5,000 to $9,999	20	22	37	265	538	352	93
$10,000 to $14,999	3	1	4	40	184	263	84
$15,000 to $19,999	-	-	1	4	63	159	82
$20,000 to $29,999	-	2	1	2	25	157	125
$30,000 to $39,999	-	1	-	2	9	75	90
$40,000 to $49,999	-	-	1	-	3	20	68
$50,000 and over	-	2	-	3	5	16	156
Workers by number of days worked:							
150 days or more ..... farms.	251	200	227	1 257	1 648	1 365	772
workers.	325	345	331	2 055	3 651	5 356	7 466
Less than 150 days ..... farms.	1 573	1 254	1 072	3 371	2 375	1 332	671
workers.	6 701	5 251	4 932	15 034	13 485	9 209	8 286

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Contract labor ..... farms..	2 327	27	102	71	159	196
dollars..	3 597 593	59 376	114 477	56 601	134 905	123 079
Number of farms with expenditures of–						
$1 to $499	1 060	15	59	53	111	122
$500 to $999	503	3	23	7	36	44
$1,000 to $4,999	617	4	18	8	10	28
$5,000 to $9,999	97	4	1	2	1	1
$10,000 and over	50	1	1	1	1	1
Machine hire and customwork ..... farms..	14 128	103	637	616	1 247	1 515
dollars..	18 050 306	55 036	270 613	289 940	580 477	828 909
Number of farms with expenditures of–						
$1 to $499	6 752	68	443	403	806	904
$500 to $999	3 418	21	142	155	325	402
$1,000 to $4,999	3 335	13	51	56	113	202
$5,000 to $9,999	398	1	1	2	3	2
$10,000 and over	225	-	-	-	-	5
All other production expenses ..... farms..	26 788	339	1 629	1 266	2 485	2 980
dollars..	173 903 363	1 149 599	3 475 475	2 404 075	4 113 263	5 573 812
Number of farms with expenditures of–						
$1 to $499	5 260	69	460	332	711	830
$500 to $999	4 172	68	357	285	532	597
$1,000 to $4,999	10 927	159	661	561	1 095	1 303
$5,000 to $9,999	2 897	23	105	71	122	201
$10,000 and over	3 532	20	46	17	25	49
Selected Machinery and Equipment						
Automobiles ..... farms..	18 335	198	965	779	1 548	1 923
number..	24 486	262	1 117	932	1 801	2 333
2 or 3 ..... farms..	4 187	50	126	120	213	347
number..	9 054	108	265	255	445	731
4 and over ..... farms..	303	2	3	4	7	6
number..	1 587	8	16	22	28	32
Motortrucks including pickups ..... farms..	22 595	237	1 153	980	1 981	2 416
number..	36 164	336	1 341	1 154	2 294	2 842
2 and over ..... farms..	7 366	64	148	133	260	350
number..	20 935	163	336	307	573	776
Tractors other than garden tractors and motor tillers ..... farms..	23 696	211	1 110	1 012	2 096	2 609
number..	57 271	378	1 500	1 382	2 933	3 865
2 or 3 ..... farms..	9 076	77	237	272	596	904
number..	20 987	172	516	600	1 291	1 981
4 and over ..... farms..	4 026	17	29	11	40	53
number..	25 690	89	140	53	182	232
Wheel tractors other than garden tractors and motor tillers ..... farms..	23 474	209	1 090	1 004	2 069	2 585
number..	55 422	362	1 453	1 359	2 859	3 795
Crawler tractors ..... farms..	1 464	11	38	20	54	58
number..	1 849	16	47	23	74	70
Riding garden tractors 7 hp and over ..... farms..	1 654	22	72	39	80	125
number..	1 803	24	76	40	85	133
Grain and bean combines, self-propelled ..... farms..	4 555	15	32	55	115	191
number..	6 616	22	34	58	126	211
Cornpickers, corn heads, and picker-shellers ..... farms..	2 691	15	44	63	163	218
number..	2 935	15	49	66	167	223
Corn heads for combines ..... farms..	398	3	3	12	12	21
number..	441	3	3	12	12	22
Other cornpickers and picker-shellers ..... farms..	2 364	12	42	54	153	201
number..	2 494	12	46	54	155	201
Pickup balers ..... farms..	5 446	30	48	64	188	313
number..	5 691	31	49	64	191	323
Windrowers, pull and self-propelled ..... farms..	2 948	11	31	41	107	176
number..	3 110	11	33	41	118	184
Field forage harvesters, shear bar ..... farms..	1 336	4	6	14	26	53
number..	1 531	4	6	16	29	58
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms..	26 352	303	1 552	1 246	2 446	2 941
dollars..	413 617 006	2 697 215	8 308 348	7 121 893	14 109 312	19 516 009
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms..	9 750	145	1 006	767	1 409	1 512
dollars..	25 255 720	339 120	2 236 781	1 843 514	3 556 765	4 011 657
$5,000 to $9,999 ..... farms..	6 339	79	318	303	650	851
dollars.	41 717 634	511 790	1 996 115	1 976 636	4 223 491	5 454 298
$10,000 to $19,999 ..... farms..	4 536	44	153	123	299	410
dollars..	58 434 161	524 025	1 908 072	1 520 770	3 709 435	5 172 614
$20,000 to $29,999 ..... farms..	2 426	15	52	32	57	106
dollars .	46 170 240	352 540	1 166 260	732 168	1 296 361	2 373 760
$30,000 to $49,999 ..... farms..	1 675	13	17	14	23	48
dollars..	60 493 130	524 740	647 620	471 600	834 840	1 662 220
$50,000 and over ..... farms..	2 026	7	6	7	8	14
dollars..	181 546 721	445 000	353 500	577 205	488 420	841 460

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Contract labor ..... farms.	220	150	154	459	405	248	136
dollars.	151 107	126 462	117 199	453 092	575 903	703 854	981 538
Number of farms with expenditures of—							
$1 to $499	134	83	80	218	123	48	14
$500 to $999	45	30	35	109	103	46	22
$1,000 to $4,999	39	34	38	118	156	118	46
$5,000 to $9,999	2	2	1	12	19	24	28
$10,000 and over	-	1	-	2	4	12	26
Machine hire and customwork ..... farms.	1 514	1 144	937	2 869	1 897	1 081	568
dollars.	917 660	724 850	630 867	2 411 060	2 918 705	3 521 558	4 900 631
Number of farms with expenditures of—							
$1 to $499	826	637	505	1 334	598	183	45
$500 to $999	455	310	238	755	411	156	48
$1,000 to $4,999	227	192	191	757	780	533	220
$5,000 to $9,999	6	3	3	22	94	140	121
$10,000 and over	-	2	-	1	14	69	134
All other production expenses ..... farms.	2 877	2 107	1 744	5 298	3 378	1 811	874
dollars.	5 939 693	5 1,8 953	4 664 178	20 254 928	28 837 282	40 620 291	51 761 814
Number of farms with expenditures of—							
$1 to $499	727	508	356	855	320	81	11
$500 to $999	566	380	306	720	274	67	20
$1,000 to $4,999	1 265	963	837	2 452	1 204	357	70
$5,000 to $9,999	264	197	178	777	617	256	86
$10,000 and over	55	59	67	494	963	1 050	687
Selected Machinery and Equipment							
Automobiles ..... farms.	1 918	1 392	1 221	3 797	2 534	1 382	678
number.	2 343	1 735	1 532	4 944	3 680	2 399	1 408
2 or 3 ..... farms.	346	281	240	881	711	552	320
number.	732	605	507	1 904	1 550	1 214	738
4 and over ..... farms.	12	6	13	35	69	78	68
number.	51	25	57	159	376	433	380
Motortrucks including pickups ..... farms.	2 413	1 782	1 477	4 559	3 064	1 703	830
number.	2 979	2 262	1 956	6 784	5 875	4 479	3 862
2 and over ..... farms.	438	364	377	1 598	1 641	1 247	746
number.	1 004	844	856	3 823	4 452	4 023	3 778
Tractors other than garden tractors and motor tillers ..... farms.	2 544	1 857	1 574	4 887	3 203	1 741	852
number.	4 074	3 223	2 880	10 570	9 873	8 745	7 848
2 or 3 ..... farms.	957	810	746	2 468	1 424	471	114
number.	2 114	1 840	1 703	5 787	3 492	1 196	295
4 and over ..... farms	109	94	101	663	1 103	1 108	698
number.	482	430	450	3 027	5 705	7 387	7 513
Wheel tractors other than garden tractors and motor tillers ..... farms.	2 514	1 837	1 559	4 860	3 179	1 723	845
number.	3 963	3 134	2 818	10 340	9 517	8 385	7 437
Crawler tractors ..... farms.	91	70	53	200	290	280	299
number.	111	89	62	230	356	360	411
Riding garden tractors 7 hp and over ..... farms.	132	86	76	309	287	273	153
number.	136	92	85	330	316	311	175
Grain and bean combines, self-propelled ..... farms.	227	167	198	948	1 152	909	546
number.	253	178	230	1 137	1 533	1 545	1 289
Cornpickers, corn heads, and picker-shellers ..... farms.	281	218	192	623	472	246	156
number.	288	229	209	656	520	296	217
Corn heads for combines ..... farms.	27	16	17	76	80	65	66
number.	27	16	19	80	91	75	81
Other cornpickers and picker-shellers ..... farms.	257	208	178	560	407	192	100
number	261	213	190	576	429	221	136
Pickup balers ..... farms.	455	397	422	1 439	1 079	641	370
number.	471	408	428	1 485	1 132	684	425
Windrowers, pull and self-propelled ..... farms.	237	232	237	726	611	348	191
number.	245	238	247	769	639	380	205
Field forage harvesters, shear bar ..... farms.	97	89	77	329	319	191	131
number.	107	96	85	373	361	214	182
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment ..... farms.	2 832	2 067	1 721	5 239	3 349	1 789	867
dollars.	21 391 736	17 717 703	15 716 313	68 045 678	78 068 455	80 561 882	80 362 462
Number of farms by value of machinery and equipment:							
$1 to $4,999 ..... farms.	1 264	828	626	1 504	536	127	26
dollars.	3 389 972	2 205 278	1 674 245	4 022 548	1 537 498	374 542	63 800
$5,000 to $9,999 ..... farms.	883	635	532	1 263	623	168	34
dollars.	5 801 906	4 197 610	3 548 541	8 454 350	4 167 079	1 156 118	229 100
$10,000 to $19,999 ..... farms.	480	419	378	1 302	630	229	69
dollars.	6 088 677	5 340 362	4 832 689	16 936 071	8 414 891	3 084 565	901 990
$20,000 to $29,999 ..... farms.	117	113	105	595	575	202	57
dollars.	2 640 264	2 580 375	2 343 056	13 569 916	13 078 245	4 698 116	1 339 179
$30,000 to $49,999 ..... farms.	72	55	61	413	538	317	104
dollars.	2 487 397	1 931 978	2 119 978	14 570 494	19 675 141	11 631 825	3 935 297
$50,000 and over ..... farms.	16	17	19	162	447	746	577
dollars.	983 520	1 462 100	1 197 8 4	10 492 299	31 195 601	59 616 716	73 893 096

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Agricultural Chemicals						
Total ..... farms. .	24 316	109	1 260	1 078	2 205	2 709
dollars. .	77 339 820	22 429	498 802	545 611	1 356 457	2 171 886
Commercial fertilizer ..... farms. .	21 730	28	992	892	1 893	2 371
acres on which used 2984234 ~~3 000 704~~		108	19 262	21 636	55 563	92 798
tons. .	525 059	47	4 837	5 132	13 154	21 782
dollars. .	38 278 147	12 290	348 147	384 136	990 639	1 584 493
Lime ..... farms. .	7 659	8	149	171	433	690
acres on which used. .	438 757	32	1 724	2 801	7 969	13 519
tons. .	578 594	39	2 042	3 378	9 488	15 345
dollars. .	3 593 329	220	13 772	21 855	58 642	101 238
Sprays, dusts, fumigants, etc. to control–						
Insects on hay crops ..... farms. .	304	-	2	6	16	22
acres on which used. .	9 283	-	38	42	237	215
dollars. .	35 607	-	108	589	732	1 039
Insects on other crops ..... farms. .	10 298	22	417	386	829	996
acres on which used. .	1 459 944	58	6 993	6 842	15 404	23 630
dollars. .	15 673 280	4 796	70 850	69 987	163 552	245 719
Nematodes in crops ..... farms. .	137	2	10	6	14	12
acres on which used. .	14 449	2	99	52	266	356
dollars. .	106 392	62	1 439	672	1 450	3 240
Diseases in crops and orchards . . farms. .	339	2	12	18	23	24
acres on which used. .	61 814	2	172	423	376	665
dollars. .	317 701	45	1 631	3 660	4 267	8 502
Weeds or grass in crops ..... farms. .	8 888	2	280	283	609	768
acres on which used. .	2 077 779	3	5 246	6 718	15 764	25 386
dollars. .	16 085 801	85	36 184	42 234	89 607	157 268
Weeds or brush in pasture ..... farms. .	1 288	-	30	25	79	119
acres on which used. .	85 594	-	382	341	1 553	3 008
dollars. .	174 438	-	1 039	1 094	3 260	5 891
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms. .	4 806	3	134	140	255	342
acres on which used. .	775 586	7	2 342	2 746	4 886	9 272
dollars. .	2 554 518	59	9 622	11 199	14 958	31 564
Insect control on livestock and poultry ..... farms. .	5 496	43	142	134	397	535
dollars. .	453 180	3 451	11 965	5 743	24 034	24 523
Livestock						
Cattle and calves ..... farms. .	19 769	130	848	800	1 830	2 315
number. .	1 460 129	4 672	17 567	17 959	48 342	81 072
Farms with–						
1 to 9	1 667	21	292	191	320	238
10 to 19	2 413	18	267	221	455	421
20 to 49	6 678	58	247	332	844	1 123
50 to 99	5 085	21	29	48	196	476
100 to 199	2 661	12	10	8	13	54
200 to 499	1 049	-	1	-	2	3
500 to 999	158	-	1	-	-	-
1,000 to 2,499	49	-	1	-	-	-
2,500 and over	9	-	-	-	-	-
Cows and heifers that had calved ..... farms. .	18 372	108	751	710	1 656	2 110
number. .	833 664	2 423	9 916	9 292	28 187	47 030
Farms with–						
1 to 4	1 403	17	216	152	265	208
5 to 9	1 511	9	166	159	247	242
10 to 19	3 529	35	268	246	570	628
20 to 29	2 878	17	60	102	321	444
30 to 49	3 835	14	26	41	203	443
50 to 99	3 411	16	10	8	47	137
100 to 199	1 314	-	2	2	3	7
200 to 499	437	-	2	-	-	1
500 to 999	42	-	1	-	-	-
1,000 and over	12	-	-	-	-	-
Milk cows ..... farms. .	5 710	47	329	302	697	779
number. .	137 830	707	2 377	2 556	7 807	12 632
Farms with–						
1 to 4	2 377	14	182	155	320	303
5 to 9	395	-	33	34	70	68
10 to 19	826	21	88	72	167	162
20 to 29	459	7	20	30	72	73
30 to 49	633	-	6	10	50	111
50 to 99	802	5	-	1	18	62
100 to 199	176	-	-	-	-	-
200 and over	42	-	-	-	-	-
Heifers and heifer calves ..... farms. .	16 159	83	572	592	1 427	1 785
number. .	345 234	1 275	4 020	4 789	11 273	19 155
Bulls and steers, including calves ..... farms. .	17 594	102	664	635	1 530	2 013
number. .	281 231	974	3 631	3 878	8 882	14 887
Milk sold to plants or dealers ..... farms. .	3 026	34	119	127	316	415

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Agricultural Chemicals							
Total ..... farms.	2 637	1 946	1 615	4 967	3 203	1 754	833
dollars.	2 641 777	2 230 480	2 304 411	10 438 224	13 929 171	18 230 439	22 970 133
Commercial fertilizer ..... farms.	2 322	1 719	1 456	4 547	3 018	1 685	807
acres on which used.	112 710	97 493	101 314	480 341	580 593	659 094	763 322 ~~779 792~~
tons.	25 892	22 093	22 145	94 805	102 641	106 105	106 426
dollars.	1 923 771	1 610 319	1 641 018	6 871 120	7 352 371	7 608 057	7 951 786
Lime ..... farms.	759	651	537	1 777	1 303	765	416
acres on which used.	17 933	17 019	16 619	75 030	90 947	91 479	103 685
tons.	20 597	19 610	18 894	92 160	119 060	128 120	149 861
dollars.	133 278	125 426	126 448	581 365	731 507	777 095	922 483
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops ..... farms.	36	28	15	74	56	33	16
acres on which used.	631	526	366	1 943	2 606	1 614	1 065
dollars.	2 145	2 509	936	8 827	10 729	5 354	2 639
Insects on other crops ..... farms.	987	723	614	1 986	1 602	1 121	615
acres on which used.	28 701	23 916	25 217	141 717	259 110	404 475	523 881
dollars.	294 332	231 701	249 056	1 409 924	2 593 616	4 301 686	6 038 061
Nematodes in crops ..... farms.	13	10	7	27	14	15	7
acres on which used.	473	336	92	2 019	3 018	5 425	2 311
dollars.	3 128	4 289	984	21 807	19 116	38 454	11 751
Diseases in crops and orchards .. farms.	31	19	18	72	46	47	27
acres on which used.	1 079	836	1 230	4 831	8 422	22 688	21 090
dollars.	10 704	5 506	11 721	31 816	23 594	90 924	125 331
Weeds or grass in crops ..... farms.	823	630	517	1 781	1 550	1 052	593
acres on which used.	32 631	31 327	30 130	176 879	365 402	584 171	804 122
dollars.	199 425	187 270	191 843	1 167 084	2 666 917	4 594 788	6 753 096
Weeds or brush in pasture ..... farms.	125	103	95	309	215	121	67
acres on which used.	3 730	3 650	3 698	15 424	18 083	16 703	19 022
dollars.	8 089	7 650	7 332	29 508	33 409	35 801	41 365
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms.	332	269	255	906	928	771	471
acres on which used.	10 393	9 956	12 213	68 413	132 185	223 263	299 910
dollars.	29 044	30 847	43 858	215 782	410 857	716 731	1 039 997
Insect control on livestock and poultry ..... farms.	607	437	419	1 269	848	448	217
dollars.	31 992	20 285	27 443	84 483	77 468	59 373	82 420
Livestock							
Cattle and calves ..... farms.	2 322	1 737	1 430	4 187	2 473	1 161	536
number.	95 216	83 800	78 148	293 714	282 076	224 258	233 305
Farms with—							
1 to 9	171	110	60	168	58	27	11
10 to 19	352	186	130	247	76	32	8
20 to 49	1 074	746	543	1 198	394	93	26
50 to 99	613	555	543	1 605	727	218	54
100 to 199	107	135	148	869	858	359	88
200 to 499	5	5	6	98	352	375	202
500 to 999	-	-	-	2	8	49	98
1,000 to 2,499	-	-	-	-	-	7	41
2,500 and over	-	-	-	-	-	1	8
Cows and heifers that had calved ..... farms.	2 155	1 620	1 353	3 952	2 339	1 106	512
number.	56 290	50 080	46 832	172 078	167 568	122 944	121 024
Farms with—							
1 to 4	164	100	49	156	48	21	7
5 to 9	212	110	90	186	53	29	8
10 to 19	536	316	241	472	151	52	14
20 to 29	470	340	246	596	220	49	13
30 to 49	505	475	403	1 132	426	127	40
50 to 99	252	259	302	1 166	850	290	74
100 to 199	15	20	21	237	511	358	138
200 to 499	1	-	1	7	80	176	169
500 to 999	-	-	-	-	-	3	38
1,000 and over	-	-	-	-	-	1	11
Milk cows ..... farms.	813	552	418	1 094	466	164	49
number.	16 519	12 481	10 624	35 999	21 698	9 212	5 218
Farms with—							
1 to 4	323	211	161	428	189	74	17
5 to 9	57	31	30	40	21	6	5
10 to 19	123	59	31	73	21	6	3
20 to 29	76	64	33	65	14	4	1
30 to 49	109	92	78	144	25	6	2
50 to 99	119	93	78	286	111	29	-
100 to 199	5	2	6	56	72	25	10
200 and over	1	-	1	2	13	14	11
Heifers and heifer calves ..... farms.	1 880	1 433	1 193	3 587	2 113	1 012	482
number.	22 643	20 608	18 675	72 147	66 020	52 076	52 553
Bulls and steers, including calves ..... farms.	2 048	1 542	1 307	3 848	2 303	1 088	514
number.	16 283	13 112	12 641	49 489	48 488	49 238	59 728
Milk sold to plants or dealers ..... farms.	445	327	236	630	269	82	26

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Cattle and calves sold ....farms..	19 669	128	782	778	1 765	2 283
number..	782 596	4 736	11 838	11 314	28 889	46 150
Farms with–						
1 to 4 sold	1 781	17	213	184	304	297
5 to 19 sold	6 539	38	397	384	887	1 060
20 to 49 sold	7 455	53	138	190	513	838
50 to 99 sold	2 549	12	26	18	58	69
100 to 199 sold	940	5	6	1	3	14
200 to 499 sold	332	2	1	1	-	4
500 and over sold	73	1	1	-	-	1
Value of sales ....farms..	19 669	128	782	778	1 765	2 283
dollars..	104 913 126	706 820	1 434 017	1 328 790	3 354 803	5 301 981
Cattle sold ....farms..	13 078	67	419	439	1 056	1 391
number..	239 783	1 621	3 086	3 110	7 791	11 594
Farms with–						
1 to 4 sold	5 236	21	254	246	607	771
5 to 19 sold	5 358	31	119	156	356	481
20 to 49 sold	1 719	12	39	33	80	114
50 to 99 sold	475	1	7	4	12	19
100 to 199 sold	172	-	-	-	1	4
200 to 499 sold	88	1	-	-	-	2
500 and over sold	30	1	-	-	-	-
Fattened on grain and concentrates ....farms..	317	1	14	15	27	42
number..	37 109	1	137	125	205	502
Farms with–						
1 to 4 sold	107	1	4	7	13	21
5 to 19 sold	108	-	8	6	11	10
20 to 49 sold	61	-	2	2	3	10
50 to 99 sold	13	-	-	-	-	1
100 to 199 sold	5	-	-	-	-	-
200 to 499 sold	15	-	-	-	-	-
500 and over sold	8	-	-	-	-	-
Calves sold ....farms..	18 418	122	698	720	1 644	2 133
number..	542 813	3 115	8 752	8 204	21 098	34 556
Farms with–						
1 to 4 sold	2 099	19	243	213	357	349
5 to 19 sold	7 266	45	356	387	898	1 132
20 to 49 sold	6 467	46	76	111	376	614
50 to 99 sold	1 770	6	15	8	13	29
100 to 199 sold	618	5	6	1	-	6
200 to 499 sold	166	1	1	-	-	2
500 and over sold	32	-	1	-	-	1
Fattened on grain and concentrates ....farms..	1 087	10	28	47	93	148
number..	29 106	290	338	596	1 351	2 630
Farms with–						
1 to 4 sold	105	3	4	13	25	15
5 to 19 sold	408	3	17	26	37	74
20 to 49 sold	446	1	7	7	31	57
50 to 99 sold	95	2	-	1	-	2
100 to 199 sold	28	1	-	-	-	-
200 to 499 sold	4	-	-	-	-	-
500 and over sold	1	-	-	-	-	-
Hogs and pigs on place ....farms..	5 983	75	540	411	760	812
number..	303 433	6 021	26 381	15 484	26 332	29 224
Farms with–						
1 to 9	2 464	22	249	199	370	359
10 to 24	1 297	12	104	87	178	183
25 to 99	1 523	19	115	98	155	197
100 to 199	408	11	49	14	39	48
200 to 499	212	10	17	10	13	19
500 to 999	46	1	2	1	3	5
1,000 and over	33	-	4	2	2	1
Used or to be used for breeding .farms..	3 793	46	322	221	488	500
number..	43 927	864	4 247	2 302	3 864	4 104
Other hogs and pigs ....farms..	5 549	68	493	389	694	754
number..	259 506	5 157	22 134	13 182	22 468	25 120
Hogs and pigs sold ....farms..	4 904	71	416	321	600	651
number.	459 835	10 164	47 562	24 969	36 258	43 784
Farms with–						
1 to 9 sold	932	9	68	68	141	150
10 to 49 sold	2 145	14	161	143	294	291
50 to 99 sold	784	16	80	47	71	98
100 to 199 sold	576	17	60	41	64	64
200 to 499 sold	318	10	35	16	23	39
500 to 999 sold	89	4	5	4	2	6
1,000 and over sold	60	1	7	2	5	3
Feeder pigs sold ....farms..	1 139	13	104	75	142	162
number..	76 274	1 391	8 347	6 787	7 382	9 740
Farms with–						
1 to 9 sold	221	1	14	15	36	36
10 to 49 sold	543	4	48	35	64	82
50 to 99 sold	175	1	17	9	20	18
100 to 199 sold	115	4	12	11	16	15
200 to 499 sold	66	3	12	2	5	9
500 to 999 sold	13	-	-	2	-	1
1,000 and over sold	6	-	1	1	1	1

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Cattle and calves sold ..... farms..	2 320	1 737	1 447	4 212	2 498	1 177	542
number..	50 804	44 483	41 444	150 065	141 115	125 260	126 498
Farms with–							
1 to 4 sold	222	138	83	209	71	36	7
5 to 19 sold	997	615	486	1 109	408	116	42
20 to 49 sold	957	824	687	1 986	928	269	72
50 to 99 sold	127	137	165	742	753	344	98
100 to 199 sold	15	18	24	138	284	292	140
200 to 499 sold	2	4	2	26	48	106	136
500 and over sold	-	1	-	2	6	14	47
Value of sales ..... farms..	2 320	1 737	1 447	4 212	2 498	1 177	542
dollars..	5 670 686	5 060 218	4 745 066	17 571 996	17 973 332	18 592 503	23 172 914
Cattle sold ..... farms..	1 481	1 151	977	2 923	1 812	922	440
number..	12 821	10 328	10 946	37 764	36 612	45 945	58 165
Farms with–							
1 to 4 sold	752	546	421	1 013	436	138	31
5 to 19 sold	569	475	404	1 402	871	375	119
20 to 49 sold	132	107	116	369	346	252	119
50 to 99 sold	21	17	29	108	104	81	72
100 to 199 sold	6	6	7	24	39	48	37
200 to 499 sold	1	-	-	7	13	20	44
500 and over sold	-	-	-	-	3	8	18
Fattened on grain and concentrates ..... farms..	25	14	20	70	44	21	24
number..	453	77	209	1 267	2 307	14 052	17 774
Farms with–							
1 to 4 sold	10	9	7	25	9	1	-
5 to 19 sold	9	4	8	28	15	7	2
20 to 49 sold	5	1	5	13	9	5	6
50 to 99 sold	-	-	-	2	7	1	2
100 to 199 sold	-	-	-	1	1	2	1
200 to 499 sold	1	-	-	1	2	4	7
500 and over sold	-	-	-	-	1	1	6
Calves sold ..... farms..	2 163	1 625	1 363	3 992	2 372	1 105	481
number..	37 983	34 155	30 498	112 301	104 503	79 315	68 333
Farms with–							
1 to 4 sold	271	143	100	253	102	40	9
5 to 19 sold	1 044	741	565	1 381	507	154	56
20 to 49 sold	792	659	607	1 813	972	320	81
50 to 99 sold	48	74	85	470	600	319	103
100 to 199 sold	8	6	4	66	175	213	128
200 to 499 sold	-	1	2	7	14	54	84
500 and over sold	-	1	-	2	2	5	20
Fattened on grain and concentrates ..... farms..	127	88	83	258	137	48	20
number..	2 459	1 705	2 272	7 190	5 216	2 679	2 280
Farms with–							
1 to 4 sold	16	11	2	9	7	-	-
5 to 19 sold	53	42	29	83	32	11	1
20 to 49 sold	53	30	43	134	64	18	1
50 to 99 sold	4	5	8	26	27	12	8
100 to 199 sold	1	-	1	6	6	5	8
200 to 499 sold	-	-	-	-	1	2	1
500 and over sold	-	-	-	-	-	-	1
Hogs and pigs on place ..... farms..	710	471	375	988	502	241	98
number..	24 358	21 916	14 029	54 288	40 513	20 120	24 767
Farms with–							
1 to 9	308	209	159	346	164	65	14
10 to 24	143	93	86	225	110	52	24
25 to 99	193	122	92	294	135	71	32
100 to 199	44	24	21	72	51	26	9
200 to 499	21	18	15	34	29	17	9
500 to 999	-	2	1	10	9	8	4
1,000 and over	1	3	1	7	4	2	6
Used or to be used for breeding . farms..	483	302	244	646	328	143	70
number..	4 148	3 310	2 397	7 207	5 111	3 062	3 311
Other hogs and pigs ..... farms..	648	434	343	923	474	232	97
number..	20 210	18 606	11 632	47 081	35 402	17 058	21 456
Hogs and pigs sold ..... farms..	568	368	299	842	451	222	95
number..	39 020	34 505	22 726	80 753	53 162	32 630	34 302
Farms with–							
1 to 9 sold	99	78	64	147	71	26	11
10 to 49 sold	266	167	131	359	196	89	34
50 to 99 sold	107	50	44	158	61	38	14
100 to 199 sold	58	39	33	99	63	30	8
200 to 499 sold	31	20	21	51	40	17	15
500 to 999 sold	4	8	3	15	14	18	6
1,000 and over sold	3	6	3	13	6	4	7
Feeder pigs sold ..... farms..	146	78	82	193	92	36	16
number..	8 328	5 753	7 284	11 890	3 808	4 332	1 232
Farms with–							
1 to 9 sold	33	15	7	27	25	10	2
10 to 49 sold	66	34	42	98	48	13	9
50 to 99 sold	26	12	19	36	9	5	3
100 to 199 sold	11	9	4	24	6	2	1
200 to 499 sold	9	7	8	5	4	2	-
500 to 999 sold	-	1	2	2	-	4	1
1,000 and over sold	1	-	-	1	-	-	-

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms..	4 078	50	361	245	527	539
number..	52 969	733	5 072	2 658	4 424	5 164
Farms with–						
1 litter	608	8	52	48	90	83
2 to 4 litters	1 442	10	124	86	233	203
5 to 9 litters	777	7	53	51	87	110
10 to 19 litters	643	11	63	30	69	78
20 to 49 litters	447	11	56	19	39	53
50 to 99 litters	99	3	8	9	4	10
100 to 199 litters	32	-	2	-	3	1
200 litters and over	30	-	3	2	2	1
Sheep and lambs of all ages ..... farms..	203	4	8	13	12	24
number..	8 541	98	126	308	105	1 079
Farms with–						
1 to 24	109	3	7	8	11	13
25 to 99	74	1	1	5	1	7
100 to 299	18	-	-	-	-	4
300 to 999	2	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old ..... farms..	155	1	4	9	11	19
number..	2 292	16	29	57	40	264
Ewes 1 year old or older ..... farms..	175	4	6	12	8	20
number..	5 106	76	81	211	52	692
Rams and wethers 1 year old or older ..... farms..	173	4	8	13	8	23
number..	1 143	6	16	40	13	123
Sheep and lambs sold ..... farms..	183	5	14	9	11	19
number..	5 751	51	587	163	227	587
Horses and ponies ..... farms..	6 339	43	233	199	473	543
number..	26 131	300	1 921	918	1 355	1 964
Sold ..... farms..	806	11	35	27	51	73
number..	3 169	111	191	48	121	447
Horses ..... farms..	5 859	39	212	181	425	481
number..	22 534	289	1 852	768	1 115	1 699
Sold ..... farms..	722	11	31	22	46	59
number..	2 778	111	186	35	98	406
Ponies ..... farms..	1 529	7	48	39	98	135
number..	3 597	11	69	150	240	265
Sold ..... farms..	139	-	4	5	8	22
number..	391	-	5	13	23	41
Mules, burros, and donkeys ..... farms..	1 976	11	126	83	193	199
number..	3 579	24	207	137	325	329
Sold ..... farms..	169	-	14	8	13	15
number..	348	-	56	9	20	40
Any goats ..... farms..	361	-	23	11	25	34
number..	5 546	-	519	112	199	350
Sold ..... farms..	95	-	4	4	6	9
number..	1 181	-	45	17	46	59
Angora goats ..... farms..	27	-	4	1	3	5
number..	694	-	351	1	9	12
Sold ..... farms..	4	-	-	-	-	-
number..	18	-	-	-	-	-
Milk goats ..... farms..	40	-	8	-	-	9
number..	245	-	61	-	-	89
Sold ..... farms..	10	-	1	1	-	2
number..	83	-	10	3	-	8
Other goats ..... farms..	310	-	13	10	22	25
number..	4 607	-	107	111	190	249
Sold ..... farms..	83	-	3	3	6	7
number..	1 080	-	35	14	46	51
Hives of bees ..... farms..	172	7	10	4	9	27
number..	15 582	1 980	2 937	136	51	189
Honey sold ..... farms..	83	7	5	2	3	10
pounds..	766 842	103 000	242 728	5 192	840	4 960
Mink ..... farms..	3	-	-	-	2	-
number..	27	-	-	-	2	-
Mink and pelts sold ..... farms..	1	-	-	-	-	-
number..	75	-	-	-	-	-
Rabbits ..... farms..	81	-	14	2	8	9
number.	545	-	176	3	12	46
Rabbits and pelts sold ..... farms..	10	-	-	1	-	-
number.	349	-	-	45	-	-
Chinchillas ..... farms..	9	2	-	-	1	2
number..	501	240	-	-	8	14
Chinchillas and pelts sold ..... farms..	7	2	-	-	1	1
number..	988	480	-	-	16	22

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms..	516	314	260	684	346	162	74
number..	4 606	3 928	2 823	8 526	5 892	3 565	4 678
Farms with–							
1 litter	73	42	46	89	55	16	6
2 to 4 litters	197	120	87	203	105	51	23
5 to 9 litters	103	57	56	160	58	25	10
10 to 19 litters	90	55	39	121	57	18	12
20 to 49 litters	42	27	23	85	47	32	13
50 to 99 litters	8	8	6	16	15	10	2
100 to 199 litters	2	1	2	7	5	7	2
200 litters and over	1	4	1	3	4	3	6
Sheep and lambs of all ages ..... farms..	15	14	9	34	27	28	15
number..	451	443	459	1 372	1 161	2 157	782
Farms with–							
1 to 24	10	8	4	13	14	9	9
25 to 99	4	5	3	20	11	12	4
100 to 299	1	1	2	1	1	6	2
300 to 999	-	-	-	-	1	1	-
1,000 to 2,499	-	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-	-
Lambs under 1 year old ..... farms..	10	10	8	27	21	23	12
number..	117	114	108	445	306	559	237
Ewes 1 year old or older ..... farms..	13	12	9	30	26	22	13
number..	279	289	272	755	697	1 200	502
Rams and wethers 1 year old or older ..... farms..	10	9	9	31	25	21	12
number.	55	40	79	172	158	398	43
Sheep and lambs sold ..... farms..	12	12	6	34	26	26	9
number..	236	321	202	981	682	1 282	432
Horses and ponies ..... farms..	576	481	410	1 397	1 004	620	360
number..	1 874	1 702	1 423	4 732	4 422	2 840	2 680
Sold ..... farms..	95	43	48	149	146	74	54
number..	288	74	137	477	788	230	257
Horses ..... farms..	519	438	375	1 292	953	592	352
number..	1 564	1 484	1 176	3 847	3 790	2 498	2 452
Sold ..... farms..	85	41	47	121	139	68	52
number..	252	56	129	403	648	203	251
Ponies ..... farms..	152	123	106	347	254	142	78
number..	310	218	247	885	632	342	228
Sold ..... farms..	16	9	5	32	21	12	5
number..	36	18	8	74	140	27	6
Mules, burros, and donkeys ..... farms..	207	154	132	379	225	152	115
number..	355	259	214	664	439	313	313
Sold ..... farms..	15	5	8	22	34	23	12
number..	27	10	13	38	82	33	20
Any goats ..... farms..	41	29	25	84	46	29	14
number..	559	631	256	1 356	996	316	252
Sold ..... farms..	13	9	5	24	15	4	2
number..	97	71	45	381	288	121	11
Angora goats ..... farms..	2	2	-	5	3	-	2
number..	2	220	-	31	28	-	40
Sold ..... farms..	-	-	-	1	2	-	1
number..	-	-	-	6	11	-	1
Milk goats ..... farms..	5	1	2	8	5	2	-
number..	12	4	4	49	18	8	-
Sold ..... farms..	1	-	-	3	2	-	-
number..	1	-	-	45	16	-	-
Other goats ..... farms..	34	26	24	73	42	28	13
number..	545	407	252	1 276	950	308	212
Sold ..... farms..	12	9	5	21	12	4	1
number..	96	71	45	330	261	121	10
Hives of bees ..... farms..	16	21	9	26	20	12	11
number..	76	262	39	114	9 287	140	371
Honey sold ..... farms..	6	7	4	11	10	10	8
pounds..	1 952	7 360	1 044	2 498	381 280	4 404	11 584
Mink ..... farms..	-	-	-	1	-	-	-
number..	-	-	-	25	-	-	-
Mink and pelts sold ..... farms..	-	-	-	1	-	-	-
number..	-	-	-	75	-	-	-
Rabbits ..... farms..	11	4	7	12	7	5	2
number..	32	10	17	85	46	116	2
Rabbits and pelts sold ..... farms..	4	1	-	3	-	1	-
number..	30	60	-	14	-	200	-
Chinchillas ..... farms..	-	-	1	1	1	-	1
number..	-	-	110	95	30	-	4
Chinchillas and pelts sold ..... farms..	-	-	1	1	1	-	-
number..	-	-	220	190	60	-	-

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Poultry						
Chickens 3 months old or older ....farms..	4 320	83	440	275	590	583
number..	12 427 842	450 754	1 630 267	814 997	1 691 385	1 372 082
Farms with–						
1 to 99	3 393	31	286	208	476	441
100 to 399	155	4	8	8	11	18
400 to 1,599	60	6	7	1	6	7
1,600 to 3,199	62	1	13	2	13	5
3,200 to 9,999	321	27	69	32	48	60
10,000 to 19,999	185	8	35	17	22	35
20,000 to 49,999	116	6	19	5	12	15
50,000 to 99,999	18	-	2	1	-	2
100,000 and over	10	-	1	1	2	-
Number sold .....farms..	987	58	163	76	128	154
number..	12 840 213	462 087	1 845 189	805 515	1 922 565	1 551 891
Farms with–						
1 to 1,999 sold	259	13	30	14	28	34
2,000 to 3,999 sold	95	8	14	7	20	18
4,000 to 7,999 sold	271	19	61	24	32	45
8,000 to 15,999 sold	150	10	27	16	16	26
16,000 to 29,999 sold	112	6	16	9	20	22
30,000 to 59,999 sold	59	2	9	5	7	6
60,000 to 99,999 sold	28	-	5	-	3	2
100,000 and over sold	13	-	1	1	2	1
Hens and pullets of laying age excluding started pullets .....farms..	4 009	71	397	247	529	544
number..	9 716 429	369 145	1 323 591	574 722	1 339 851	1 053 639
Pullets not yet of laying age ....farms..	587	7	72	50	80	72
number..	2 527 523	59 025	293 264	195 575	336 251	270 231
Other chickens .....farms..	1 112	15	86	75	154	149
number..	183 890	22 584	13 412	44 700	15 283	48 212
Broilers and other meat-type chickens less than 3 months old sold .....farms..	1 431	75	289	145	246	215
number..	176 091 214	5 665 582	27 568 277	13 118 925	24 974 866	21 403 607
Turkeys of all ages .....farms..	297	2	18	24	41	35
number..	2 075	7	342	151	247	214
Sold .....farms..	23	-	2	-	3	3
number..	28 603	-	252	-	79	50
Turkey hens kept for breeding ..farms..	260	2	15	20	34	29
number..	1 442	7	301	107	191	132
Other turkeys .....farms..	157	-	9	13	21	22
number..	633	-	41	44	56	82
Ducks .....farms..	222	2	20	5	21	20
number..	1 834	7	88	18	91	185
Sold .....farms..	12	-	-	-	1	3
number..	539	-	-	-	5	27
Geese .....farms..	179	-	8	9	29	17
number..	1 446	-	45	29	137	165
Sold .....farms..	10	-	1	-	2	1
number..	239	-	2	-	36	1
Other poultry .....farms..	109	4	7	3	14	10
number..	69 286	44 000	9 074	69	2 261	1 651
Sold .....farms	35	4	4	-	5	3
number..	129 845	96 346	10 054	-	5 701	1 255
Crops Harvested						
Field corn for all purposes .....farms..	8 417	8	462	422	858	999
acres..	197 928	21	3 688	4 392	10 065	13 055
Farms with–						
1 to 19 acres	5 348	8	434	367	716	788
20 to 49 acres	2 207	-	28	50	127	192
50 to 74 acres	422	-	-	5	11	13
75 to 99 acres	171	-	-	-	4	3
100 to 149 acres	143	-	-	-	-	3
150 to 199 acres	54	-	-	-	-	-
200 acres and over	72	-	-	-	-	-
Commercial fertilizer used ....farms..	6 252	3	262	298	604	708
acres..	156 309	12	2 068	3 088	6 944	8 982
Dry materials .....farms..	6 113	3	260	296	597	698
tons..	34 293	4	475	794	1 616	2 216
Liquid or gas materials .....farms..	936	-	16	13	62	88
tons..	4 434	-	16	15	110	124
Field corn for grain .....farms..	7 623	8	443	400	821	950
acres..	146 317	21	3 457	4 084	9 331	11 403
bushels..	5 174 116	410	127 273	141 973	281 863	374 886
Irrigated .....farms..	41	-	1	-	4	1
acres..	860	-	4	-	23	14
Field corn for silage .....farms..	1 161	-	13	20	43	77
acres..	47 606	-	121	187	472	1 326
tons, green weight..	501 789	-	1 251	2 353	4 850	12 675
Irrigated .....farms..	13	-	-	-	-	2
acres..	1 011	-	-	-	-	4
Field corn cut for green or dry fodder, hogged or grazed .....farms..	284	-	15	16	33	33
acres..	4 005	-	110	121	262	326
Irrigated .....farms..	3	-	-	-	-	1
acres..	32	-	-	-	-	20

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Poultry							
Chickens 3 months old or older ....farms..	552	370	264	696	296	120	51
number..	790 588	649 153	484 074	1 658 537	941 411	1 152 030	792 564
Farms with–							
1 to 99	451	312	230	586	247	90	35
100 to 399	18	13	6	36	12	11	10
400 to 1,599	7	8	-	11	3	3	1
1,600 to 3,199	12	2	4	9	-	1	-
3,200 to 9,999	38	9	6	18	12	2	-
10,000 to 19,999	16	15	8	14	7	8	-
20,000 to 49,999	9	10	9	17	9	4	1
50,000 to 99,999	1	1	1	3	5	-	2
100,000 and over	-	-	-	2	1	1	2
Number sold .....farms..	110	59	43	111	49	26	10
number..	745 788	709 397	626 221	1 370 819	1 245 886	983 235	571 620
Farms with–							
1 to 1,999 sold	33	22	13	45	13	9	5
2,000 to 3,999 sold	16	3	3	5	1	-	-
4,000 to 7,999 sold	36	8	7	22	12	5	-
8,000 to 15,999 sold	14	12	5	12	7	5	-
16,000 to 29,999 sold	8	5	8	11	4	3	-
30,000 to 59,999 sold	2	7	4	10	3	2	2
60,000 to 99,999 sold	1	2	3	5	5	1	1
100,000 and over sold	-	-	-	1	4	1	2
Hens and pullets of laying age excluding started pullets .....farms..	522	355	239	657	283	117	48
number..	647 001	539 690	333 846	1 344 160	598 848	1 039 211	552 725
Pullets not yet of laying age ....farms..	74	33	35	84	48	24	8
number..	139 565	1.2 436	146 825	308 368	330 829	110 537	234 617
Other chickens .....farms..	134	109	80	171	82	40	17
number..	4 022	7 027	3 403	6 009	11 734	2 282	5 222
Broilers and other meat-type chickens less than 3 months old sold .....farms..	142	79	62	110	50	11	7
number..	16 115 072	11 926 165	7 671 237	17 463 593	13 687 890	2 788 000	13 708 000
Turkeys of all ages .....farms..	33	30	26	45	24	8	11
number..	153	127	166	301	140	83	144
Sold .....farms..	5	2	2	4	2	-	-
number..	52	8	28 002	110	50	-	-
Turkey hens kept for breeding ..farms..	31	24	24	43	20	8	10
number..	93	85	141	180	97	41	67
Other turkeys .....farms..	19	19	9	21	10	5	9
number..	60	42	25	121	43	42	77
Ducks .....farms..	29	17	17	42	24	17	8
number..	215	171	131	466	188	182	92
Sold .....farms..	1	1	2	3	-	1	-
number..	50	74	25	305	-	53	-
Geese .....farms..	17	17	9	32	24	11	6
number..	72	156	94	279	239	76	154
Sold .....farms..	-	2	1	1	1	-	1
number..	-	11	50	60	4	-	75
Other poultry .....farms..	13	14	12	17	13	2	-
number..	988	367	188	4 670	6 004	14	-
Sold .....farms..	5	1	2	6	5	-	-
number..	357	500	210	4 424	10 998	-	-
Crops Harvested							
Field corn for all purposes .....farms..	1 002	724	591	1 723	941	467	220
acres..	15 084	13 193	12 306	40 197	33 554	24 731	27 642
Farms with–							
1 to 19 acres	732	465	365	958	365	119	31
20 to 49 acres	238	213	175	581	379	172	52
50 to 74 acres	20	32	31	106	100	72	32
75 to 99 acres	7	11	9	46	36	35	20
100 to 149 acres	5	2	9	25	31	38	30
150 to 199 acres	-	1	1	5	16	14	17
200 acres and over	-	-	1	2	14	17	38
Commercial fertilizer used .....farms..	748	547	475	1 310	748	367	182
acres..	11 377	10 353	10 240	31 735	26 600	20 145	24 765
Dry materials .....farms..	745	538	468	1 282	730	340	156
tons..	2 697	2 602	2 512	7 767	5 830	3 974	3 806
Liquid or gas materials .....farms..	86	84	63	190	157	101	76
tons..	162	175	177	530	854	762	1 509
Field corn for grain .....farms..	939	654	541	1 524	785	395	163
acres..	12 906	10 792	9 846	29 274	22 174	17 249	15 780
bushels..	452 331	359 105	317 996	1 023 378	801 106	594 572	699 223
Irrigated .....farms..	5	2	1	10	3	7	7
acres..	69	34	3	102	21	235	355
Field corn for silage .....farms..	86	103	78	295	242	120	84
acres..	1 818	2 220	2 089	9 972	10 743	7 144	11 514
tons, green weight..	17 767	24 778	19 752	105 624	108 746	74 724	129 269
Irrigated .....farms..	-	-	-	4	-	1	6
acres..	-	-	-	115	-	40	852
Field corn cut for green or dry fodder, hogged or grazed .....farms..	25	19	15	64	37	18	9
acres..	360	181	371	951	637	338	348
Irrigated .../.....farms..	1	-	-	1	-	-	-
acres..	6	-	-	6	-	-	-

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Sorghums for all purposes . . . . . farms. .	1 207	-	9	17	47	71
acres. .	63 195	-	74	90	478	1 270
Commercial fertilizer used . . . . . farms. .	1 052	-	8	12	31	65
acres. .	55 493	-	70	67	294	1 053
Dry materials . . . . . farms.	964	-	8	12	30	63
tons. .	8 560	-	19	19	74	253
Liquid or gas materials . . . . farms. .	264	-	1	2	2	9
tons. .	1 979	-	1	(Z)	1	14
Sorghums for grain or seed . . . . . farms. .	330	-	1	6	17	10
acres. .	28 158	-	2	27	232	204
bushels. .	1 091 090	-	133	438	6 494	5 456
Irrigated . . . . . farms. .	3	-	-	-	-	-
acres.	799	-	-	-	-	-
Sorghums for silage . . . . . farms. .	799	-	4	5	16	55
acres. .	31 210	-	53	39	162	935
tons, green weight. .	386 745	-	677	570	1 735	10 874
Irrigated . . . . . farms. .	2	-	-	-	-	-
acres. .	66	-	-	-	-	-
Sorghums cut for dry forage or hay . . . . . farms.	119	-	1	3	10	2
acres. .	2 204	-	2	3	71	28
tons, dry weight. .	6 465	-	10	9	212	114
Irrigated . . . . . farms. .	1	-	-	-	-	-
acres.	6	-	-	-	-	-
Sorghums hogged or grazed . . . farms. .	71	-	4	3	5	7
acres. .	1 623	-	17	21	13	103
Irrigated . . . . . farms.	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Wheat . . . . . farms. .	913	-	12	20	39	36
acres. .	72 370	-	88	242	372	735
bushels. .	1 945 459	-	3 057	5 915	10 513	18 974
Irrigated . . . . . farms. .	6	-	-	1	2	-
acres. .	80	-	-	13	2	-
Commercial fertilizer used . . farms. .	756	-	7	16	22	25
acres. .	63 236	-	36	205	258	502
Dry materials . . . . . farms. .	699	-	7	15	19	25
tons. .	5 392	-	6	12	32	63
Liquid or gas materials . . . . farms. .	65	-	-	1	3	-
tons. .	817	-	-	8	3	-
Winter wheat . . . . . farms. .	912	-	12	20	39	36
acres. .	72 270	-	88	242	372	735
bushels. .	1 942 959	-	3 057	5 915	10 513	18 974
Irrigated . . . . . farms. .	6	-	-	1	2	-
acres. .	80	-	-	13	2	-
Commercial fertilizer used . . farms. .	755	-	7	16	22	25
acres. .	63 136	-	36	205	258	502
Dry materials . . . . . farms. .	698	-	7	15	19	25
tons.	5 387	-	6	12	32	63
Liquid or gas materials . . farms. .	65	-	-	1	3	-
tons. .	817	-	-	8	3	-
Oats for grain . . . . . farms. .	655	-	8	10	15	23
acres. .	33 309	-	108	58	177	356
bushels. .	1 580 784	-	5 562	3 350	5 356	16 056
Irrigated . . . . . farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used . . . farms. .	526	-	7	5	10	16
acres.	27 827	-	63	20	134	243
Dry materials . . . . . farms. .	512	-	7	5	10	15
tons. .	3 143	-	7	3	29	60
Liquid or gas materials . . . . farms. .	19	-	-	-	-	1
tons. .	101	-	-	-	-	(Z)
Barley for grain . . . . . farms. .	1	-	-	-	-	-
acres. .	32	-	-	-	-	-
bushels. .	1 300	-	-	-	-	-
Irrigated . . . . . farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used . . . farms. .	1	-	-	-	-	-
acres. .	32	-	-	-	-	-
Dry materials . . . . . farms. .	1	-	-	-	-	-
tons. .	3	-	-	-	-	-
Liquid or gas materials . . . farms. .	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Rye for grain . . . . . farms. .	8	-	-	-	-	-
acres .	181	-	-	-	-	-
bushels. .	4 202	-	-	-	-	-
Irrigated . . . . . farms.	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used . farms .	4	-	-	-	-	-
acres	127	-	-	-	-	-
Dry materials . . . . . farms.	4	-	-	-	-	-
tons .	18	-	-	-	-	-
Liquid or gas materials . . farms .	-	-	-	-	-	-
tons.	-	-	-	-	-	-

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Sorghums for all purposes ..... farms.	90	72	55	290	255	184	117
acres.	2 174	1 409	1 009	10 583	11 838	13 882	20 388
Commercial fertilizer used ..... farms.	77	65	48	259	224	162	101
acres.	1 929	1 252	840	9 954	10 181	11 702	18 151
Dry materials ..... farms.	71	61	47	243	206	146	77
tons.	350	243	213	1 616	1 722	1 798	2 253
Liquid or gas materials ..... farms.	15	10	5	59	62	49	50
tons.	26	11	13	252	437	283	941
Sorghums for grain or seed ..... farms.	16	18	9	62	63	65	63
acres.	415	409	82	3 123	3 559	6 249	13 856
bushels.	15 618	16 014	2 097	113 554	158 706	226 959	545 621
Irrigated ..... farms.	1	-	-	-	-	-	2
acres.	41	-	-	-	-	-	758
Sorghums for silage ..... farms.	72	48	33	207	181	119	59
acres.	1 624	937	645	6 491	7 511	6 848	5 965
tons, green weight.	18 246	11 363	7 869	82 851	95 459	75 950	81 151
Irrigated ..... farms.	-	-	-	2	-	-	-
acres.	-	-	-	66	-	-	-
Sorghums cut for dry forage or hay ..... farms.	8	8	13	29	25	17	3
acres.	84	45	199	565	505	552	150
tons, dry weight.	236	135	559	1 607	1 751	1 252	580
Irrigated ..... farms.	-	-	-	1	-	-	-
acres.	-	-	-	6	-	-	-
Sorghums hogged or grazed .... farms.	4	3	4	21	10	5	5
acres.	51	18	83	404	263	233	417
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Wheat ..... farms.	48	15	24	129	177	222	191
acres.	1 207	386	563	5 075	10 702	20 909	32 091
bushels.	28 131	8 606	11 957	131 493	268 624	562 379	895 810
Irrigated ..... farms.	2	-	-	-	1	-	-
acres.	30	-	-	-	35	-	-
Commercial fertilizer used ..... farms.	38	12	15	102	154	186	179
acres.	913	354	251	3 419	9 046	17 112	31 140
Dry materials ..... farms.	37	11	15	96	146	171	157
tons.	101	30	26	351	826	1 580	2 365
Liquid or gas materials ..... farms.	2	1	-	6	10	17	25
tons.	2	4	-	35	71	168	526
Winter wheat ..... farms.	48	15	24	129	177	222	190
acres.	1 207	386	563	5 075	10 702	20 909	31 991
bushels.	28 131	8 606	11 957	131 493	268 624	562 379	893 310
Irrigated ..... farms.	2	-	-	-	1	-	-
acres.	30	-	-	-	35	-	-
Commercial fertilizer used .. farms.	38	12	15	102	154	186	178
acres.	913	354	251	3 419	9 046	17 112	31 040
Dry materials ..... farms.	37	11	15	96	146	171	156
tons.	101	30	26	351	826	1 580	2 360
Liquid or gas materials .. farms.	2	1	-	6	10	17	25
tons.	2	4	-	35	71	168	526
Oats for grain ..... farms.	31	28	31	141	133	122	113
acres.	404	340	541	4 361	6 025	6 930	14 009
bushels.	17 490	15 032	25 034	220 361	269 664	352 113	650 766
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	23	21	24	110	103	104	103
acres.	329	269	400	3 487	4 771	5 708	12 403
Dry materials ..... farms.	21	20	24	109	102	101	98
tons.	43	56	71	488	591	673	1 122
Liquid or gas materials ..... farms.	3	1	-	2	2	3	7
tons.	7	1	-	5	6	24	58
Barley for grain ..... farms.	-	-	-	-	-	-	1
acres.	-	-	-	-	-	-	32
bushels.	-	-	-	-	-	-	1 300
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	-	-	-	-	-	-	1
acres.	-	-	-	-	-	-	32
Dry materials ..... farms.	-	-	-	-	-	-	1
tons.	-	-	-	-	-	-	3
Liquid or gas materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Rye for grain ..... farms.	1	-	2	2	2	-	1
acres.	10	-	10	44	70	-	47
bushels.	40	-	80	832	2 150	-	1 100
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	1	-	-	-	2	-	1
acres.	10	-	-	-	70	-	47
Dry materials ..... farms.	1	-	-	-	2	-	1
tons.	2	-	-	-	11	-	5
Liquid or gas materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Soybeans for beans . . . . . farms.	9 215	3	229	352	683	766
acres.	2 376 627	3	4 262	10 688	26 414	37 024
bushels.	47 310 797	58	113 214	223 771	499 553	699 661
Irrigated . . . . . farms.	181	-	1	-	2	3
acres.	26 888	-	16	-	26	72
Commercial fertilizer used . . . farms.	3 257	2	50	84	168	261
acres.	507 608	2	905	2 205	5 103	9 488
Dry materials . . . . . farms.	3 133	2	49	83	163	255
tons.	62 024	2	150	320	704	1 230
Liquid or gas materials . . . farms.	141	-	1	1	5	9
tons.	2 948	-	7	14	28	63
Peanuts for nuts . . . . . farms.	894	8	78	49	99	82
acres.	1 691	6	193	180	169	130
pounds.	1 194 479	3 195	123 835	137 344	119 361	77 738
Irrigated . . . . . farms.	1	-	1	-	-	-
acres.	1	-	1	-	-	-
Commercial fertilizer used . . . . . farms.	193	-	16	16	27	29
acres.	290	-	19	16	46	30
Dry materials . . . . . farms.	193	-	16	16	27	29
tons.	70	-	4	2	8	6
Liquid or gas materials . . . farms.	2	-	-	2	-	-
tons.	(Z)	-	-	(Z)	-	-
Cotton . . . . . farms.	13 569	14	741	623	1 276	1 436
acres.	1 125 010	60	12 095	10 074	21 143	29 446
bales.	1 304 532	53	12 293	9 792	19 502	28 150
Irrigated . . . . . farms.	349	-	10	5	9	14
acres.	49 247	-	127	45	137	187
Commercial fertilizer used . . . farms.	12 714	9	647	556	1 136	1 312
acres.	1 109 906	37	11 252	9 513	19 938	28 164
Dry materials . . . . . farms.	10 996	9	596	499	1 038	1 225
tons.	141 527	13	2 508	1 973	4 303	6 186
Liquid or gas materials . . . . . farms.	3 333	1	91	81	176	194
tons.	57 632	(Z)	175	213	492	715
Irish potatoes . . . . . farms.	669	2	64	36	88	91
acres.	~~1 354~~ 1007	8	~~25~~ 21	~~53~~ 22	~~153~~ 53	~~220~~ 76
hundredweight	~~159 133~~ 135458	2 000	~~2 763~~ 2613	~~9 353~~ 3113	~~10 642~~ 3922	~~14 056~~ 7341
Irrigated . . . . . farms.	12	-	2	-	-	1
acres.	192	-	1	-	-	(Z)
Commercial fertilizer used[1] . . . . . farms.	449	2	29	18	59	64
acres.	~~1 289~~ 979	8	15	~~41~~ 11	~~153~~ 53	~~218~~ 74
Dry materials . . . . . farms.	449	2	29	18	59	64
tons.	~~628~~ 447	2	10	~~36~~ 6	~~84~~ 38	~~161~~ 47
Liquid or gas materials . . . farms.	4	-	-	-	-	-
tons.	19	-	-	-	-	-
Tobacco . . . . . farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
pounds.	-	-	-	-	-	-
Irrigated . . . . . farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used . . . farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Dry materials . . . . . farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Liquid or gas materials . . . farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Hay crops						
Alfalfa and alfalfa mixtures for hay or dehydrating . . . . . farms.	575	1	21	15	50	77
acres.	14 324	3	231	106	498	1 175
tons, dry.	26 964	3	427	176	958	1 967
Irrigated . . . . . farms.	3	-	-	1	-	1
acres.	26	-	-	4	-	10
Clover, timothy, and mixtures of clover and grasses for hay . farms.	2 093	2	45	58	150	231
acres.	61 348	2	492	675	2 027	3 587
tons, dry.	96 651	4	855	1 124	3 272	5 469
Irrigated . . . . . farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Small grain hay . . . . . farms.	2 150	3	52	62	184	270
acres	55 566	3	329	1 035	2 973	4 844
tons, dry.	90 446	3	446	1 480	5 147	7 923
Irrigated . . . . . farms.	7	-	-	-	3	-
acres.	73	-	-	-	13	-
Other hay . . . . . farms.	7 744	2	131	187	531	735
acres.	260 157	7	1 076	1 777	5 940	10 261
tons, dry.	438 755	17	1 475	2 846	9 683	17 111
Irrigated . . . . . farms.	21	-	-	2	3	3
acres.	504	-	-	12	95	32
Grass silage . . . . . farms.	136	-	4	1	10	16
acres.	7 253	-	19	10	88	182
tons, green	43 593	-	42	80	331	1 511
Irrigated . . . . . farms.	1	-	-	-	-	-
acres	115	-	-	-	-	-
Hay crops cut and fed green . farms.	135	-	-	10	10	15
acres.	4 253	-	-	80	99	221
tons, green	18 760	-	-	158	236	1 747
Irrigated . . . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on hay crops . . . . . farms.	4 114	1	47	87	245	440
acres.	139 887	1	460	1 028	3 554	7 922
Dry materials . . . . . farms.	4 158	1	46	84	242	435
tons.	29 170	(Z)	98	309	762	1 936
Liquid or gas materials . . . farms.	113	-	1	4	4	13
tons.	579	-	3	10	18	54

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

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Soybeans for beans ..... farms.	750	539	488	1 827	1 694	1 219	665
acres.	46 150	38 577	42 239	261 901	490 667	662 069	756 633
bushels.	881 139	767 532	795 805	5 010 624	9 492 974	13 301 229	15 525 237
Irrigated ..... farms.	7	4	5	24	50	47	38
acres.	260	106	251	1 225	7 588	7 418	9 926
Commercial fertilizer used ..... farms.	298	224	210	761	609	374	216
acres.	13 758	11 516	13 161	85 287	117 093	128 990	120 100
Dry materials ..... farms.	288	211	201	729	588	359	205
tons.	2 076	1 616	1 760	11 304	15 082	15 067	12 713
Liquid or gas materials ..... farms.	10	14	9	33	27	17	15
tons.	42	100	80	438	464	797	915
Peanuts for nuts ..... farms.	77	57	35	76	21	10	2
acres.	213	192	237	316	39	14	2
pounds.	158 573	98 798	127 801	305 859	29 415	11 160	1 400
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	31	25	10	24	12	2	1
acres.	40	25	22	68	21	2	1
Dry materials ..... farms.	31	25	10	24	12	2	1
tons.	7	4	2	33	3	1	(Z)
Liquid or gas materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Cotton ..... farms.	1 368	991	844	2 527	1 870	1 236	643
acres.	31 502	26 418	27 240	132 334	202 931	286 230	345 537
bales.	30 107	26 612	26 973	134 930	222 937	348 480	444 703
Irrigated ..... farms.	15	10	9	43	62	83	89
acres.	265	283	254	2 157	6 182	13 097	26 513
Commercial fertilizer used ..... farms.	1 233	908	783	2 423	1 839	1 225	643
acres.	30 259	25 453	26 814	130 981	201 828	285 509	340 158
Dry materials ..... farms.	1 147	839	717	2 121	1 478	885	442
tons.	6 526	5 405	5 270	22 628	26 166	30 443	30 106
Liquid or gas materials ..... farms.	175	140	133	607	695	633	407
tons.	785	537	720	4 857	9 985	18 039	21 114
Irish potatoes ..... farms.	89	66	37	132	40	19	5
acres.	38 ~~52~~	24 ~~58~~	7	134	48 ~~68~~	453	123
hundredweight.	4538 ~~6 338~~	1688 ~~2 708~~	797	15 848	7079 ~~8 189~~	73 329	13 190
Irrigated ..... farms.	2	3	1	-	-	3	-
acres.	(Z)	1	(Z)	-	-	190	-
Commercial fertilizer used[1] ..... farms.	53	52	27	97	29	15	4
acres.	31 ~~45~~	22 ~~24~~	7	133	50 ~~70~~	454	121
Dry materials ..... farms.	53	52	27	97	29	15	4
tons.	14 ~~21~~	19	4	68	19 ~~23~~	162	38
Liquid or gas materials ..... farms.	-	-	-	2	-	2	-
tons.	-	-	-	1	-	18	-
Tobacco ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
pounds.	-	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Dry materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Hay crops:							
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms.	61	48	44	116	71	53	18
acres.	979	929	625	3 185	3 135	2 553	905
tons, dry.	1 710	1 445	1 071	4 983	6 669	5 260	2 295
Irrigated ..... farms.	1	-	-	-	-	-	-
acres.	12	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms.	273	205	161	498	286	138	46
acres.	5 108	4 271	3 538	13 872	13 133	10 452	4 191
tons, dry.	8 551	6 738	5 988	22 838	18 231	16 517	7 064
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Small grain hay ..... farms.	287	224	168	517	236	108	39
acres.	6 046	5 013	4 166	14 305	8 970	5 387	2 495
tons, dry.	10 076	9 215	6 611	23 448	13 979	8 082	4 036
Irrigated ..... farms.	1	-	-	3	-	-	-
acres.	20	-	-	40	-	-	-
Other hay ..... farms.	895	685	632	1 851	1 173	609	313
acres.	14 749	13 455	12 781	55 077	54 442	45 988	44 604
tons, dry.	25 073	22 280	23 088	90 954	89 418	78 982	77 828
Irrigated ..... farms.	-	2	-	4	4	2	1
acres.	-	10	-	43	97	65	150
Grass silage ..... farms.	13	14	6	32	17	10	13
acres.	512	296	195	1 043	906	1 547	2 455
tons, green.	3 274	845	854	7 388	4 322	10 057	14 889
Irrigated ..... farms.	-	-	-	-	-	-	1
acres.	-	-	-	-	-	-	115
Hay crops cut and fed green ..... farms.	16	11	12	23	20	12	6
acres.	277	241	156	474	708	848	1 149
tons, green.	694	675	369	2 786	2 965	4 108	5 022
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms.	461	378	368	1 028	614	295	150
acres.	9 814	8 641	8 739	31 899	28 547	21 177	18 105
Dry materials ..... farms.	457	374	364	1 022	604	287	142
tons.	2 812	2 066	2 224	6 619	5 648	3 899	2 797
Liquid or gas materials ..... farms.	9	7	9	18	19	11	18
tons.	29	20	18	82	91	107	147

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

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Field seeds:						
Red clover seed ..... farms.	21	-	3	-	-	1
acres.	371	-	17	-	-	1
pounds.	44 534	-	810	-	-	25
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Alfalfa seed ..... farms.	1	-	-	-	-	1
acres.	10	-	-	-	-	10
pounds.	600	-	-	-	-	600
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used on field seeds ..... farms.	195	-	4	6	4	11
acres.	7 818	-	40	91	38	145
Dry materials ..... farms.	190	-	4	4	4	11
tons.	1 553	-	14	34	10	22
Liquid or gas materials ..... farms.	5	-	-	2	-	-
tons.	8	-	-	1	-	-
Vegetables:						
Total, all vegetables ..... farms.	1 387	9	119	102	172	181
acres.	14 977	18	702	403	936	1 053
Irrigated ..... farms.	80	2	6	3	5	4
acres.	1 688	4	9	13	44	12
Commercial fertilizer used ..farms.	1 136	4	92	80	130	129
acres.	11 738	14	619	355	836	915
Dry materials ..... farms.	1 116	4	92	79	127	128
tons.	3 464	3	189	122	262	310
Liquid or gas materials ..farms.	73	-	1	2	5	3
tons.	158	-	1	1	9	3
Tomatoes ..... farms.	384	6	42	35	48	55
acres.	702	7	36	19	48	68
Irrigated ..... farms.	29	2	6	2	-	-
acres.	112	4	5	3	-	-
Sweet corn ..... farms.	236	2	22	14	29	39
acres.	449	1	35	16	33	99
Irrigated ..... farms.	11	-	1	-	2	1
acres.	19	-	(Z)	-	3	5
Cucumbers and pickles ..... farms.	581	1	44	44	86	82
acres.	2 676	(Z)	119	83	139	124
Irrigated ..... farms.	33	-	1	-	1	2
acres.	738	-	1	-	2	4
Watermelons ..... farms.	619	4	51	45	54	83
acres.	3 331	3	151	148	177	383
Irrigated ..... farms.	11	-	3	1	-	1
acres.	24	-	1	1	-	1
Snap beans, bush and pole ..... farms.	263	2	35	16	33	42
acres.	775	1	65	6	13	22
Irrigated ..... farms.	16	-	4	-	-	1
acres.	434	-	1	-	-	1
Berries:						
Strawberries ..... farms.	44	-	4	1	3	6
acres.	55	-	11	(Z)	(Z)	1
pounds.	95 092	-	31 100	450	392	1 110
Irrigated ..... farms.	2	-	1	-	-	-
acres.	1	-	1	-	-	-
Commercial fertilizer used on berries ..... farms.	18	-	3	-	-	2
acres.	40	-	1	-	-	1
Dry materials ..... farms.	18	-	3	-	-	2
tons.	42	-	1	-	-	(Z)
Liquid or gas materials ..... farms.	1	-	-	-	-	-
tons.	5	-	-	-	-	-
Land in orchards (see text) ..... farms.	1 276	-	44	39	62	92
acres.	38 309	-	606	589	1 289	1 011
Irrigated ..... farms.	17	-	1	2	3	2
acres.	320	-	27	4	58	5
Commercial fertilizer used ..... farms.	625	-	24	24	35	40
acres.	18 256	-	394	343	719	362
Dry materials ..... farms.	607	-	23	24	35	40
tons.	3 419	-	113	56	248	157
Liquid or gas materials ..... farms.	31	-	1	1	4	-
tons.	300	-	(Z)	8	32	-
Apples ..... farms.	134	-	4	3	8	16
acres.	264	-	43	1	43	10
Trees not of bearing age ..... number.	5 795	-	1 064	14	117	66
Trees of bearing age ..... number.	9 807	-	1 240	36	3 173	238
pounds.	380 144	-	86 800	840	8 308	19 783
Peaches ..... farms.	198	-	9	16	11	15
acres.	1 458	-	63	197	26	17
Trees not of bearing age ..number.	26 195	-	1 014	673	206	109
Trees of bearing age ..... number.	79 849	-	3 079	11 750	1 646	745
pounds.	5 151 215	-	470 700	715 278	78 805	26 121
Peaches, clingstone ..... farms.	93	-	2	8	7	8
acres.	284	-	(Z)	48	10	6
Trees not of bearing age ..number.	7 690	-	12	-	185	93
Trees of bearing age ..... number.	13 799	-	8	3 592	532	276
pounds.	725 532	-	300	109 632	27 865	4 038
Peaches, freestone ..... farms.	148	-	7	14	7	11
acres.	1 173	-	62	150	16	10
Trees not of bearing age ..number.	18 505	-	1 002	673	21	16
Trees of bearing age ..... number.	66 050	-	3 071	8 158	1 114	469
pounds.	4 425 683	-	470 400	605 646	50 940	22 083

Farms With Sales of $2,500 and Over

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Field seeds:							
Red clover seed ..... farms.	1	2	1	6	2	5	-
acres.	30	20	12	106	60	125	-
pounds.	2 749	2 500	1 100	12 000	13 600	11 750	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Alfalfa seed ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
pounds.	-	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used on field seeds ..... farms.	13	10	15	52	46	22	12
acres.	205	246	316	1 981	1 941	1 586	1 229
Dry materials ..... farms.	13	10	15	51	44	22	12
tons.	55	51	107	394	442	221	203
Liquid or gas materials ..... farms.	-	-	-	1	2	-	-
tons.	-	-	-	4	3	-	-
Vegetables:							
Total, all vegetables ..... farms.	147	105	95	266	116	57	18
acres.	939	480	625	2 866	1 434	1 714	3 807
Irrigated ..... farms.	7	4	3	19	8	10	9
acres.	151	10	31	251	159	464	540
Commercial fertilizer used .. farms.	122	93	81	234	99	54	18
acres.	856	432	545	2 578	1 402	1 649	1 537
Dry materials ..... farms.	119	93	81	231	97	48	17
tons.	220	138	180	1 053	289	403	295
Liquid or gas materials .. farms.	6	2	3	24	6	15	6
tons.	24	1	4	23	11	48	33
Tomatoes ..... farms.	38	26	16	79	24	11	4
acres.	41	52	13	144	75	9	190
Irrigated ..... farms.	2	3	2	8	2	1	1
acres.	5	4	7	23	(Z)	1	60
Sweet corn ..... farms.	21	19	11	52	16	10	1
acres.	16	32	21	147	14	35	(Z)
Irrigated ..... farms.	-	-	2	2	2	1	-
acres.	-	-	6	4	(Z)	1	-
Cucumbers and pickles ..... farms.	64	34	31	93	59	33	10
acres.	192	46	47	462	391	750	323
Irrigated ..... farms.	4	1	-	8	4	6	6
acres.	47	(Z)	-	126	70	308	180
Watermelons ..... farms.	68	50	58	138	48	14	6
acres.	309	128	329	1 142	365	144	52
Irrigated ..... farms.	-	-	1	4	-	1	-
acres.	-	-	3	15	-	3	-
Snap beans, bush and pole ..... farms.	25	18	15	51	12	10	4
acres.	19	5	11	63	181	89	300
Irrigated ..... farms.	1	-	1	3	1	2	3
acres.	1	-	6	4	70	51	300
Berries:							
Strawberries ..... farms.	5	5	1	13	5	1	-
acres.	30	1	(Z)	4	5	3	-
pounds.	47 010	670	400	6 680	2 480	4 800	-
Irrigated ..... farms.	-	-	-	1	-	-	-
acres.	-	-	-	(Z)	-	-	-
Commercial fertilizer used on berries ..... farms.	1	1	1	6	2	2	-
acres.	27	(Z)	(Z)	3	(Z)	8	-
Dry materials ..... farms.	1	1	1	6	2	2	-
tons.	30	(Z)	(Z)	3	(Z)	8	-
Liquid or gas materials ..... farms.	1	-	-	-	-	-	-
tons.	5	-	-	-	-	-	-
Land in orchards (see text) ..... farms.	122	73	73	234	210	189	138
acres.	1 732	1 032	833	5 972	6 574	7 012	11 659
Irrigated ..... farms.	-	-	-	2	4	1	2
acres.	-	-	-	11	50	10	155
Commercial fertilizer used ..... farms.	72	32	24	109	93	95	77
acres.	978	410	241	2 645	2 176	2 710	7 278
Dry materials ..... farms.	72	31	21	107	90	90	74
tons.	202	79	40	401	458	648	1 017
Liquid or gas materials ..... farms.	2	2	3	7	3	5	3
tons.	1	4	6	113	5	28	103
Apples ..... farms.	21	11	9	28	19	13	2
acres.	73	3	11	38	9	33	(Z)
Trees not of bearing age ..... number.	1 361	64	209	327	153	2 414	6
Trees of bearing age ..... number.	2 209	121	310	1 591	224	659	6
pounds.	122 048	16 950	4 954	67 614	6 092	46 655	100
Peaches ..... farms.	27	12	11	38	25	18	16
acres.	137	40	50	198	246	344	140
Trees not of bearing age .. number.	2 110	102	1 534	3 934	2 696	8 454	5 363
Trees of bearing age ..... number.	7 913	2 957	2 393	9 706	18 829	15 334	5 497
pounds.	448 770	196 427	66 607	806 895	1 222 172	724 540	394 900
Peaches, clingstone ..... farms.	15	5	5	17	14	6	6
acres.	85	3	6	35	26	17	48
Trees not of bearing age .. number.	1 957	80	224	591	836	472	3 240
Trees of bearing age ..... number.	4 994	27	348	1 663	1 471	603	285
pounds.	346 194	390	10 800	163 074	28 649	26 490	8 100
Peaches, freestone ..... farms.	18	8	7	32	18	14	12
acres.	52	37	44	163	220	327	92
Trees not of bearing age .. number.	153	22	1 310	3 343	1 860	7 982	2 123
Trees of bearing age ..... number.	2 919	2 930	2 045	8 043	17 358	14 731	5 212
pounds.	102 576	196 037	55 807	643 821	1 193 523	698 050	386 800

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Pears ..... farms..	88	-	2	1	7	11
acres..	49	-	1	(Z)	6	5
Trees not of bearing age .. number..	582	-	10	-	73	49
Trees of bearing age ..... number..	1 697	-	16	35	105	183
pounds..	86 417	-	1 560	2 250	11 788	5 947
Pears, Bartlett ..... farms..	39	-	-	-	2	5
acres..	21	-	-	-	3	1
Trees not of bearing age .. number..	241	-	-	-	39	4
Trees of bearing age ..... number..	580	-	-	-	88	25
pounds..	45 581	-	-	-	11 638	2 617
Pears, other than Bartlett ..... farms..	57	-	2	1	5	6
acres..	30	-	1	(Z)	3	4
Trees not of bearing age .. number..	341	-	10	-	34	45
Trees of bearing age ..... number..	1 117	-	16	35	17	158
pounds..	40 836	-	1 560	2 250	150	3 330
Cherries ..... farms..	4	-	-	-	1	1
acres..	1	-	-	-	1	(Z)
Trees not of bearing age .. number..	34	-	-	-	25	-
Trees of bearing age .... number..	36	-	-	-	30	2
pounds..	70	-	-	-	-	40
Cherries, tart ..... farms..	3	-	-	-	1	-
acres..	1	-	-	-	1	-
Trees not of bearing age .. number..	31	-	-	-	25	-
Trees of bearing age ..... number..	34	-	-	-	30	-
pounds..	30	-	-	-	-	-
Cherries, sweet ..... farms..	2	-	-	-	-	1
acres..	(Z)	-	-	-	-	(Z)
Trees not of bearing age .. number..	3	-	-	-	-	-
Trees of bearing age ..... number..	2	-	-	-	-	2
pounds..	40	-	-	-	-	40
Plums ..... farms..	45	-	-	2	2	6
acres..	22	-	-	(Z)	1	2
Trees not of bearing age ..... number..	176	-	-	-	11	23
Trees of bearing age ..... number..	1 596	-	-	12	13	57
pounds, fresh..	10 479	-	-	1 800	33	693
Prunes ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age ..... number..	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds, fresh..	-	-	-	-	-	-
Grapes, total ..... farms..	29	-	1	1	2	6
acres..	6	-	(Z)	(Z)	2	1
Vines not of bearing age ..... number..	718	-	10	-	86	92
Vines of bearing age ..... number..	1 318	-	10	40	577	119
pounds..	4 655	-	50	500	20	484

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Pears ..... farms..	13	5	6	20	12	7	4
acres..	12	1	2	11	3	5	3
Trees not of bearing age .. number..	172	5	28	120	33	63	29
Trees of bearing age ..... number..	379	18	42	551	125	164	79
pounds..	37 237	2 940	1 915	6 575	8 505	6 100	1 600
Pears, Bartlett ..... farms..	6	1	1	10	8	3	3
acres..	8	(Z)	1	2	2	2	2
Trees not of bearing age .. number..	107	1	13	7	12	29	29
Trees of bearing age ..... number..	210	2	27	65	53	51	59
pounds..	21 636	100	-	5 620	2 770	600	600
Pears, other than Bartlett ..... farms..	7	5	5	13	7	5	1
acres..	4	1	1	10	2	3	1
Trees not of bearing age .. number..	65	4	15	113	21	34	-
Trees of bearing age ..... number..	169	16	15	486	72	113	20
pounds..	15 601	2 840	1 915	955	5 735	5 500	1 000
Cherries ..... farms..	-	-	-	-	1	-	1
acres..	-	-	-	-	(Z)	-	(Z)
Trees not of bearing age .. number..	-	-	-	-	3	-	6
Trees of bearing age ..... number..	-	-	-	-	4	-	-
pounds..	-	-	-	-	30	-	-
Cherries, tart ..... farms..	-	-	-	-	1	-	1
acres..	-	-	-	-	(Z)	-	(Z)
Trees not of bearing age .. number..	-	-	-	-	3	-	3
Trees of bearing age ..... number..	-	-	-	-	4	-	-
pounds..	-	-	-	-	30	-	-
Cherries, sweet ..... farms..	-	-	-	-	-	-	1
acres..	-	-	-	-	-	-	(Z)
Trees not of bearing age .. number..	-	-	-	-	-	-	3
Trees of bearing age ..... number..	-	-	-	-	-	-	-
pounds..	-	-	-	-	-	-	-
Plums ..... farms..	13	4	2	3	8	3	2
acres..	14	1	(Z)	1	2	1	(Z)
Trees not of bearing age ..... number..	41	28	-	-	54	9	10
Trees of bearing age ..... number..	1 252	50	26	31	130	19	6
pounds, fresh..	1 015	1 711	40	620	3 955	12	600
Prunes ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Trees not of bearing age ..... number..	-	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-	-
pounds, fresh..	-	-	-	-	-	-	-
Grapes, total ..... farms..	7	4	-	2	5	1	-
acres..	1	1	-	(Z)	1	(Z)	-
Vines not of bearing age ..... number..	156	30	-	26	292	26	-
Vines of bearing age ..... number..	160	54	-	33	298	27	-
pounds..	908	1 935	-	100	654	4	-

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969

Farms and Land in Farms		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Class 1-5 farms	number.	27 100	3 991	3 312	3 799	5 935	10 063
	percent.	100.0	14.7	12.2	14.0	21.9	37.1
Land in farms	acres.	11 819 890	4 770 108	1 879 163	1 656 872	1 641 192	1 872 555
Average size of farm	acres.	436.1	1 195.2	567.3	436.1	276.5	186.0
Value of land and buildings	dollars	2 842 554 138	1 370 014 166	431 607 425	334 355 190	327 217 694	379 359 663
Average per farm	dollars.	104 891	343 275	130 316	88 011	55 133	37 698
Average per acre	dollars.	240.48	287.20	229.68	201.79	199.37	202.58
Number of farms by value of farm:							
$1 to $9,999		2 201	110	146	164	454	1 327
$10,000 to $19,999		3 827	215	197	306	806	2 303
$20,000 to $39,999		7 008	486	515	714	1 761	3 532
$40,000 to $69,999		5 424	507	549	868	1 594	1 906
$70,000 to $99,999		2 351	235	384	591	642	499
$100,000 to $149,999		1 977	270	433	600	391	283
$150,000 to $199,999		1 092	214	367	277	141	93
$200,000 to $499,999		2 203	1 075	661	250	118	99
$500,000 and over		1 017	879	60	29	28	21
Owned and rented lands by farm operator:							
Land owned	farms.	24 472	3 590	2 987	3 439	5 405	9 051
	acres.	8 535 916	3 062 470	1 243 213	1 234 357	1 365 210	1 630 666
Land rented or leased from others	farms.	12 031	2 212	1 884	1 999	2 548	3 388
	acres.	3 967 979	1 986 207	713 654	512 783	382 178	373 157
Land rented or leased to others	farms.	3 864	570	423	522	866	1 483
	acres.	684 005	278 569	77 704	90 268	106 196	131 268
Land in Farms According to Use							
Total cropland	farms.	25 695	3 760	3 150	3 646	5 654	9 485
	acres.	6 571 225	3 138 571	1 091 460	820 277	743 209	777 708
Harvested cropland	farms.	23 452	3 445	2 941	3 402	5 161	8 503
	acres.	4 362 433	2 489 025	747 659	475 075	345 664	305 010
Number of farms by acres harvested:							
1 to 49 acres		11 423	809	724	931	2 480	6 479
50 to 99 acres		4 472	216	359	691	1 517	1 689
100 to 199 acres		2 809	241	442	875	948	303
200 to 499 acres		2 478	441	943	853	212	29
500 to 999 acres		1 293	792	444	50	4	3
1,000 acres and over		977	946	29	2	-	-
1,000 to 1,999 acres		733	702	29	2	-	-
2,000 acres and over		244	244	-	-	-	-
Cropland used only for pasture or grazing	farms.	14 230	1 922	1 752	2 061	3 254	5 241
	acres	1 514 716	330 382	253 473	268 955	306 170	355 736
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	2 650	359	294	390	589	1 018
	acres.	108 772	33 798	15 393	17 742	18 055	23 784
Cropland on which all crops failed	farms.	1 484	223	204	214	319	524
	acres.	72 444	26 251	12 888	10 703	10 636	11 966
Cropland in cultivated summer fallow	farms.	2 429	581	380	317	467	684
	acres.	141 036	65 878	25 105	14 019	16 492	19 542
Cropland idle	farms.	5 911	1 106	642	746	1 251	2 166
	acres.	371 824	193 237	36 942	33 783	46 192	61 670
Total woodland	farms.	18 593	2 681	2 256	2 701	4 191	6 764
	acres.	3 159 742	893 319	478 377	500 576	580 878	706 592
Woodland pastured	farms.	13 125	1 554	1 559	1 982	3 084	4 946
	acres.	1 571 407	351 003	232 287	266 793	324 527	396 797
Woodland not pastured	farms.	10 363	1 701	1 280	1 507	2 236	3 639
	acres.	1 588 335	542 316	246 090	233 783	256 351	309 795
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	9 598	1 291	1 187	1 411	2 217	3 492
	acres	1 587 233	556 878	249 161	268 155	241 854	271 185
Improved pastureland and rangeland	farms	7 150	930	912	1 076	1 706	2 526
	acres.	944 668	333 167	157 561	146 057	155 134	152 749
Pastureland and rangeland not improved	farms.	4 766	621	572	689	1 061	1 823
	acres.	642 565	223 711	91 600	122 098	86 720	118 436
All other land (see text)	farms	17 734	2 782	2 171	2 456	3 810	6 515
	acres.	501 690	131 340	60 165	67 864	75 251	117 070
Total pastureland (all types)	farms	21 044	2 801	2 503	3 008	4 833	7 899
	acres	4 673 356	1 238 263	734 921	803 903	872 551	1 023 718
Irrigated land	farms.	753	435	85	73	77	83
	acres	146 004	132 901	6 696	3 211	1 493	1 703
Cropland harvested	farms.	726	429	82	69	72	74
	acres.	143 511	131 183	6 584	3 161	1 406	1 177
Artificial drainage	farms.	3 515	984	563	528	597	843
	acres	~~1 836 639~~ 1814514	~~1 345 416~~ 1 323 291	212 298	131 049	74 375	73 501
Conservation practices							
Grain or row crops farmed on the contour	farms	1 146	152	156	194	253	391
	acres.	72 674	27 070	14 153	12 662	8 820	9 969
Stripcropping systems to control erosion	farms.	101	22	17	6	36	20
	acres	8 587	4 795	1 312	239	1 766	475
Cropland and pastureland having terraces	farms.	1 593	192	212	243	370	576
	acres.	123 240	30 823	23 996	18 753	24 006	25 662

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969-Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	27 100	3 991	3 312	3 799	5 935	10 063
Full owners	15 188	1 799	1 438	1 812	3 421	6 718
Part owners	9 189	1 767	1 535	1 617	1 967	2 303
Tenants	2 723	425	339	370	547	1 042
White farm operators	24 191	3 925	3 225	3 546	5 264	8 231
Full owners	13 614	1 759	1 398	1 687	3 037	5 733
Part owners	8 339	1 746	1 498	1 514	1 761	1 820
Tenants	2 238	420	329	345	466	678
Negro farm operators	2 876	63	86	246	663	1 818
Full owners	1 560	39	40	122	380	979
Part owners	840	19	36	101	204	480
Tenants	476	5	10	23	79	359
Farms by Type of Organization						
Individual or family ..... farms.	23 359	2 930	2 771	3 251	5 303	9 104
acres.	8 748 511	2 786 892	1 477 462	1 348 408	1 456 133	1 679 616
Partnership ..... farms.	3 180	781	485	487	572	855
acres.	2 244 549	1 285 785	348 770	271 518	166 330	172 146
Corporation, including family owned ..... farms.	420	257	44	35	40	44
acres.	754 313	673 340	39 670	20 978	11 680	8 645
10 or fewer shareholders ..... farms.	396	239	43	34	38	42
acres.	668 415	592 850	37 370	19 116	10 650	8 429
More than 10 shareholders ..... farms.	24	18	1	1	2	2
acres.	85 898	80 490	2 300	1 862	1 030	216
Other ..... farms.	141	23	12	26	20	60
acres.	72 517	24 091	13 261	15 968	7 049	12 148
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	329	33	46	45	77	128
25 to 34 years	2 262	438	364	357	467	636
35 to 44 years	4 781	966	704	667	891	1 553
45 to 54 years	7 525	1 266	998	1 132	1 555	2 574
55 to 64 years	8 181	965	869	1 118	1 927	3 302
65 years and over	4 022	323	331	480	1 018	1 870
Average age	52.0	48.8	49.6	51.2	53.0	53.7
Farm operators by place of residence:						
On farm operated	19 406	2 865	2 435	2 706	4 255	7 145
Not on farm operated	4 824	777	564	705	1 026	1 752
Farm operators reporting days of work off farm	11 712	1 060	1 069	1 579	2 865	5 139
1 to 49 days	2 187	300	320	392	491	684
50 to 99 days	1 163	125	107	184	308	439
100 to 199 days	1 797	136	143	212	443	863
200 days and over	6 565	499	499	791	1 623	3 153
Farms by Size						
1 to 9 acres	340	58	58	33	61	130
10 to 49 acres	1 696	247	147	98	248	956
50 to 69 acres	1 293	119	67	60	215	832
70 to 99 acres	2 545	223	123	144	486	1 569
100 to 139 acres	3 022	224	179	244	804	1 571
140 to 179 acres	2 913	155	215	336	810	1 397
180 to 219 acres	2 126	110	155	301	630	930
220 to 259 acres	1 758	100	155	287	516	700
260 to 499 acres	5 329	370	785	1 236	1 449	1 489
500 to 999 acres	3 389	657	970	793	580	389
1,000 to 1,999 acres	1 814	1 019	365	230	115	85
2,000 acres and over	875	709	93	37	21	15
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	1 137	1 137	-	-	-	-
Class 1b– " $40,000 to $99,999	2 854	2 854	-	-	-	-
Class 2– " $20,000 to $39,999	3 312	-	3 312	-	-	-
Class 3– " $10,000 to $19,999	3 799	-	-	3 799	-	-
Class 4– " $5,000 to $9,999	5 935	-	-	-	5 935	-
Class 5– " $2,500 to $4,999	10 063	-	-	-	-	10 063
Farms by Type (see text)						
Cash-grain farms	3 424	649	502	571	709	993
Tobacco farms	-	-	-	-	-	-
Cotton farms	5 558	969	646	743	1 064	2 136
Other field-crop farms	187	6	17	38	52	74
Vegetable farms	143	4	10	9	35	85
Fruit and nut farms	82	3	7	8	20	44
Poultry farms	2 175	1 341	518	177	100	39
Dairy farms	2 811	434	788	579	562	448
Livestock farms other than poultry and dairy farms	9 501	307	501	1 160	2 561	4 972
Livestock ranches	-	-	-	-	-	-
General farms	2 574	241	273	432	660	968
Miscellaneous farms	645	37	50	82	172	304

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

Value of Products Sold	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold ..... farms..	27 100	3 991	3 312	3 799	5 935	10 063
dollars..	645 833 331	422 804 298	94 092 214	54 147 085	41 568 179	33 221 555
Farms by value of agricultural products sold:						
Under $2,500 (see text)	1 141	-	-	-	-	1 141
$2,500 to $4,999	8 922	-	-	-	-	8 922
$5,000 to $7,499	3 829	-	-	-	3 829	-
$7,500 to $9,999	2 106	-	-	-	2 106	-
$10,000 to $14,999	2 304	-	-	2 304	-	-
$15,000 to $19,999	1 495	-	-	1 495	-	-
$20,000 to $29,999	2 043	-	2 043	-	-	-
$30,000 to $39,999	1 269	-	1 269	-	-	-
$40,000 to $59,999	1 475	1 475	-	-	-	-
$60,000 to $79,999	870	870	-	-	-	-
$80,000 and over	1 646	1 646	-	-	-	-
Grains sold ..... farms..	11 713	2 179	1 655	1 937	2 563	3 379
dollars..	125 948 530	86 424 608	18 255 056	10 428 325	6 586 543	4 253 998
Number of farms by value of grains sold:						
$1 to $2,499	5 375	154	219	607	1 472	2 923
$2,500 to $4,999	1 903	81	216	458	692	456
$5,000 to $9,999	1 568	197	420	552	399	-
$10,000 to $19,999	1 221	363	538	320	-	-
$20,000 to $39,999	931	669	262	-	-	-
$40,000 and over	715	715	-	-	-	-
Tobacco sold ..... farms..	-	-	-	-	-	-
dollars..	-	-	-	-	-	-
Number of farms by value of tobacco sold:						
$1 to $2,499	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold ..... farms..	13 640	2 056	1 652	2 045	3 016	4 871
dollars..	147 501 358	99 889 096	19 541 510	11 769 945	8 748 732	7 552 075
Number of farms by value of cotton etc. sold:						
$1 to $2,499	6 508	168	258	553	1 458	4 071
$2,500 to $4,999	2 524	78	166	420	1 060	800
$5,000 to $9,999	1 651	113	314	726	498	-
$10,000 to $19,999	1 181	224	611	346	-	-
$20,000 to $39,999	896	593	303	-	-	-
$40,000 and over	880	880	-	-	-	-
Field seeds, hay, forage, and silage sold ..... farms..	4 318	749	641	727	997	1 204
dollars..	8 060 829	3 360 105	1 326 832	1 280 559	1 215 022	878 311
Number of farms by value of field seeds etc. sold:						
$1 to $2,499	3 509	451	496	568	855	1 139
$2,500 to $4,999	483	113	89	104	112	65
$5,000 to $9,999	207	102	34	41	30	-
$10,000 to $19,999	89	58	17	14	-	-
$20,000 to $39,999	18	13	5	-	-	-
$40,000 and over	12	12	-	-	-	-
Other field crops sold ..... farms..	701	35	50	116	201	299
dollars..	2 357 753	595 703	426 903	534 133	475 680	325 334
Number of farms by value of other field crops sold:						
$1 to $2,499	473	18	22	59	123	251
$2,500 to $4,999	106	3	8	7	40	48
$5,000 to $9,999	69	2	2	27	38	-
$10,000 to $19,999	38	2	13	23	-	-
$20,000 to $39,999	8	3	5	-	-	-
$40,000 and over	7	7	-	-	-	-
Vegetables, sweet corn, and melons sold ..... farms..	1 129	100	86	155	271	517
dollars..	2 681 274	1 209 436	325 473	284 815	412 308	449 242
Number of farms by value of vegetables etc. sold:						
$1 to $2,499	911	47	57	118	217	472
$2,500 to $4,999	131	16	13	24	33	45
$5,000 to $9,999	50	17	3	9	21	-
$10,000 to $19,999	21	8	9	4	-	-
$20,000 to $39,999	12	8	4	-	-	-
$40,000 and over	4	4	-	-	-	-
Fruits, nuts, and berries sold ..... farms..	819	230	95	131	135	228
dollars..	1 584 139	794 605	249 380	195 166	185 526	159 462
Number of farms by value of fruits etc. sold:						
$1 to $2,499	682	186	74	108	108	206
$2,500 to $4,999	67	16	5	8	16	22
$5,000 to $9,999	43	10	9	13	11	-
$10,000 to $19,999	12	7	3	2	-	-
$20,000 to $39,999	11	7	4	-	-	-
$40,000 and over	4	4	-	-	-	-

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969-Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . farms. .	2 655	1 389	546	231	233	256
dollars. .	163 047 586	144 840 221	14 822 012	2 514 500	701 502	169 351
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	441	27	22	46	119	227
$2,500 to $4,999	73	1	1	7	35	29
$5,000 to $9,999	110	1	2	28	79	-
$10,000 to $19,999	194	2	42	150	-	-
$20,000 to $39,999	555	76	479	-	-	-
$40,000 and over	1 282	1 282	-	-	-	-
Dairy products sold . . . . . farms. .	3 430	515	860	679	736	640
dollars. .	57 314 119	26 070 205	19 171 613	7 622 530	3 172 585	1 277 186
Number of farms by value of dairy products sold:						
$1 to $2,499	642	7	28	39	154	414
$2,500 to $4,999	615	15	25	50	299	226
$5,000 to $9,999	456	9	23	141	283	-
$10,000 to $19,999	637	18	170	449	-	-
$20,000 to $39,999	764	150	614	-	-	-
$40,000 and over	316	316	-	-	-	-
Dairy cattle and calves sold . . . . . farms. .	3 390	522	801	622	633	812
dollars. .	7 895 866	3 427 613	1 951 095	984 682	799 281	733 195
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	2 566	192	561	520	553	740
$2,500 to $4,999	478	141	156	60	49	72
$5,000 to $9,999	236	116	52	37	31	-
$10,000 to $19,999	81	48	28	5	-	-
$20,000 to $39,999	22	18	4	-	-	-
$40,000 and over	7	7	-	-	-	-
Other cattle and calves sold . . . . . farms. .	16 941	2 066	1 698	2 353	4 096	6 728
dollars. .	97 017 260	41 304 591	13 145 486	13 787 249	14 576 570	14 203 364
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	7 765	796	655	827	1 680	3 807
$2,500 to $4,999	4 940	310	253	431	1 025	2 921
$5,000 to $9,999	2 485	315	282	497	1 391	-
$10,000 to $19,999	1 128	253	277	598	-	-
$20,000 to $39,999	409	178	231	-	-	-
$40,000 and over	214	214	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms. .	5 082	526	512	739	1 339	1 966
dollars. .	19 727 166	8 592 214	3 047 241	3 089 072	2 973 098	2 025 541
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	3 563	286	274	382	873	1 748
$2,500 to $4,999	706	55	65	108	260	218
$5,000 to $9,999	442	42	56	138	206	-
$10,000 to $19,999	220	39	70	111	-	-
$20,000 to $39,999	79	32	47	-	-	-
$40,000 and over	72	72	-	-	-	-
Other livestock and livestock products sold . . . . . farms. .	1 071	175	138	153	242	363
dollars. .	873 452	219 732	237 618	119 941	136 380	159 781
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	1 002	164	126	141	226	345
$2,500 to $4,999	42	6	5	4	9	18
$5,000 to $9,999	16	4	-	5	7	-
$10,000 to $19,999	6	-	3	3	-	-
$20,000 to $39,999	4	-	4	-	-	-
$40,000 and over	1	1	-	-	-	-
Nursery and greenhouse products sold . . . . . farms. .	152	27	13	20	40	52
dollars. .	4 152 603	3 531 832	230 346	197 622	120 768	72 035
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	73	3	2	5	23	40
$2,500 to $4,999	17	-	2	-	3	12
$5,000 to $9,999	19	2	-	3	14	-
$10,000 to $19,999	14	1	1	12	-	-
$20,000 to $39,999	14	6	8	-	-	-
$40,000 and over	15	15	-	-	-	-
Forest products sold . . . . . farms. .	3 890	463	420	606	1 040	1 361
dollars. .	7 671 396	2 544 337	1 361 649	1 338 546	1 464 184	962 680
Number of farms by value of forest products sold:						
$1 to $2,499	3 215	343	304	450	827	1 291
$2,500 to $4,999	346	45	39	55	137	70
$5,000 to $9,999	199	19	25	79	76	-
$10,000 to $19,999	78	20	36	22	-	-
$20,000 to $39,999	35	19	16	-	-	-
$40,000 and over	17	17	-	-	-	-

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services ..... farms.	3 244	624	556	616	713	735
dollars.	8 310 673	3 221 539	1 672 998	1 352 097	1 208 832	855 207
Number of farms with income of—						
$1 to $249	628	59	67	98	160	244
$250 to $499	380	44	48	78	99	111
$500 to $999	571	80	92	107	144	148
$1,000 to $4,999	1 267	278	266	261	254	208
$5,000 to $9,999	254	91	56	48	42	17
$10,000 and over	144	72	27	24	14	7
Recreational services ..... farms.	324	45	37	45	68	129
dollars.	622 160	144 184	68 426	146 688	130 692	132 170
Number of farms with income of—						
$1 to $249	101	8	12	18	20	43
$250 to $499	44	9	7	6	5	17
$500 to $999	60	7	3	5	12	33
$1,000 to $4,999	87	14	11	7	24	31
$5,000 to $9,999	19	3	3	5	5	3
$10,000 and over	13	4	1	4	2	2
Government farm programs .... farms.	14 746	2 289	1 823	2 233	3 234	5 167
dollars.	90 818 645	57 469 465	13 106 451	8 170 650	6 245 169	5 826 910
Number of farms with income of—						
$1 to $249	1 656	146	152	195	369	794
$250 to $499	1 403	123	106	179	330	665
$500 to $999	2 668	166	187	260	591	1 464
$1,000 to $4,999	5 465	243	405	924	1 703	2 190
$5,000 to $9,999	1 368	137	402	556	227	46
$10,000 and over	2 186	1 474	571	119	14	8
Farm Production Expenses						
Farm production expenses, total .. farms.	27 100	3 991	3 312	3 799	5 935	10 063
dollars.	601 775 006	395 946 681	85 287 427	47 509 537	35 249 864	37 781 497
Number of farms with expenditures of—						
$1 to $999	808	-	1	13	154	640
$1,000 to $2,499	4 057	2	7	71	783	3 194
$2,500 to $4,999	6 181	2	27	289	1 841	4 022
$5,000 to $9,999	5 576	15	144	1 115	2 413	1 889
$10,000 to $14,999	2 517	23	386	1 253	591	264
$15,000 to $19,999	1 337	33	516	634	115	39
$20,000 to $29,999	1 842	200	1 260	341	32	9
$30,000 to $39,999	1 171	458	648	59	5	1
$40,000 to $49,999	773	554	202	15	-	2
$50,000 and over	2 838	2 704	121	9	1	3
Items Purchased						
Livestock and poultry ..... farms.	11 323	2 258	1 674	1 617	2 346	3 428
dollars.	67 674 041	45 954 752	8 845 776	4 887 170	3 674 342	4 312 001
Number of farms with expenditures of—						
$1 to $499	3 462	91	217	414	980	1 760
$500 to $999	1 490	86	162	230	420	592
$1,000 to $4,999	3 305	294	643	689	767	912
$5,000 to $9,999	1 507	581	459	178	154	135
$10,000 to $14,999	665	473	100	61	13	18
$15,000 to $19,999	292	222	38	22	9	1
$20,000 to $29,999	270	216	34	13	2	5
$30,000 to $39,999	128	106	14	6	-	2
$40,000 to $49,999	65	58	3	3	1	-
$50,000 and over	139	131	4	1	-	3
Feed for livestock and poultry ... farms.	19 028	2 795	2 500	2 756	4 293	6 684
dollars.	136 453 523	100 947 047	19 074 821	7 441 050	4 726 039	4 264 566
Number of farms with expenditures of—						
$1 to $499	6 667	193	321	687	1 743	3 723
$500 to $999	3 449	162	228	445	960	1 654
$1,000 to $4,999	4 888	407	590	1 073	1 520	1 298
$5,000 to $9,999	1 156	137	495	450	67	7
$10,000 to $14,999	707	170	442	93	-	2
$15,000 to $19,999	473	200	265	5	3	-
$20,000 to $29,999	559	407	150	2	-	-
$30,000 to $39,999	396	388	7	1	-	-
$40,000 to $49,999	265	264	1	-	-	-
$50,000 and over	468	467	1	-	-	-
Commercially mixed formula feeds ..... farms.	15 021	2 507	2 114	2 166	3 288	4 946
tons.	1 618 305	1 231 265	230 368	79 443	42 226	35 003
dollars.	119 710 169	91 372 076	16 847 758	5 813 983	3 139 378	2 536 974
Number of farms that purchased—						
1 to 49 tons	10 981	559	815	1 546	3 146	4 915
50 to 99 tons	938	98	297	381	131	31
100 to 199 tons	1 050	220	600	221	9	-
200 to 499 tons	1 270	857	393	18	2	-
500 to 799 tons	441	433	8	-	-	-
800 to 999 tons	127	126	1	-	-	-
1,000 tons and over	214	214	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	6 107	193	326	620	1 650	3 318
$500 to $999	2 193	115	168	360	634	916
$1,000 to $4,999	3 096	287	406	736	955	712
$5,000 to $9,999	978	126	441	365	46	-
$10,000 to $14,999	613	156	379	78	-	-
$15,000 to $19,999	433	181	244	5	3	-
$20,000 to $29,999	515	373	141	1	-	-
$30,000 and over	1 086	1 076	9	1	-	-

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969–Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients ..... farms. .	6 191	657	764	991	1 556	2 223
tons. .	80 613	29 811	15 948	12 340	10 707	11 807
dollars. .	5 512 907	2 265 698	1 051 384	771 647	689 967	734 211
Number of farms that purchased–						
1 to 49 tons	5 905	532	682	944	1 536	2 211
50 to 99 tons	173	63	47	32	19	12
100 to 199 tons	83	45	25	12	1	-
200 to 499 tons	23	11	10	2	-	-
500 to 799 tons	3	2	-	1	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	4	4	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	4 049	220	340	580	1 135	1 774
$500 to $999	1 059	124	163	207	266	299
$1,000 to $1,999	562	131	103	102	99	127
$2,000 to $4,999	380	106	115	81	55	23
$5,000 to $9,999	90	41	29	19	1	-
$10,000 and over	51	35	14	2	-	-
Whole grains ..... farms. .	3 795	391	457	530	997	1 420
tons. .	183 680	137 766	16 583	10 133	9 963	9 235
dollars. .	8 749 175	6 436 451	829 492	515 586	516 375	451 271
Number of farms that purchased–						
1 to 49 tons	3 424	212	346	478	977	1 411
50 to 99 tons	177	53	61	36	20	7
100 to 199 tons	100	42	40	16	-	2
200 to 499 tons	56	46	10	-	-	-
500 to 799 tons	15	15	-	-	-	-
800 to 999 tons	4	4	-	-	-	-
1,000 tons and over	19	19	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	2 389	99	180	268	680	1 162
$500 to $999	561	52	83	93	156	177
$1,000 to $1,999	378	52	63	94	105	64
$2,000 to $4,999	286	64	85	65	56	16
$5,000 to $9,999	89	41	37	10	-	1
$10,000 and over	92	83	9	-	-	-
Hay, green chop, and silage .... farms. .	3 876	447	380	493	926	1 630
tons. .	138 126	58 842	19 819	18 864	16 121	24 480
dollars. .	2 481 272	872 822	346 187	339 834	380 319	542 110
Number of farms that purchased–						
1 to 49 tons	3 392	301	288	399	863	1 541
50 to 99 tons	242	53	34	47	41	67
100 to 199 tons	140	41	34	29	20	16
200 to 499 tons	66	24	19	15	2	6
500 to 999 tons	15	8	4	3	-	-
1,000 tons and over	21	20	1	-	-	-
Number of farms with expenditures of–						
$1 to $499	2 618	209	185	266	673	1 285
$500 to $999	711	84	89	114	164	260
$1,000 to $1,999	335	61	59	72	73	70
$2,000 to $4,999	156	51	38	39	16	12
$5,000 to $9,999	37	25	8	1	-	3
$10,000 and over	19	17	1	1	-	-
Seeds, bulbs, plants, and trees ..... farms. .	19 781	2 904	2 467	2 917	4 350	7 143
dollars. .	15 549 814	9 429 209	2 355 606	1 554 047	1 040 610	1 170 342
Number of farms with expenditures of–						
$1 to $499	14 335	693	1 010	1 773	3 918	6 941
$500 to $999	2 114	297	585	704	348	180
$1,000 to $4,999	2 702	1 302	859	435	84	22
$5,000 to $9,999	443	426	12	5	-	-
$10,000 and over	187	186	1	-	-	-
Commercial fertilizer purchased .... farms. .	23 536	3 251	2 916	3 467	5 197	8 705
dollars. .	38 278 147	16 297 658	7 120 588	5 307 375	4 780 806	4 771 720
Number of farms with expenditures of–						
$1 to $499	9 412	511	500	793	2 068	5 540
$500 to $999	5 021	243	409	735	1 514	2 120
$1,000 to $4,999	7 432	1 400	1 635	1 835	1 569	993
$5,000 to $9,999	1 153	661	326	88	34	44
$10,000 to $19,999	404	331	38	16	11	8
$20,000 and over	114	105	8	-	1	-
Commercial fertilizer used ..... farms. .	21 730	3 156	2 793	3 335	4 775	7 671
acres fertilized. .	~~3 000 704~~ 2984234	1 450 253	~~542 958~~ 526486	399 338	310 828	297 329
dry materials, tons. .	451 706	165 388	88 155	70 091	63 794	64 278
liquid or gas materials, tons. .	73 269	52 782	10 193	5 243	2 921	2 130
Number of farms by tons of dry material used:						
1 to 49 tons	19 097	1 742	2 030	2 862	4 631	7 832
50 to 99 tons	1 454	596	435	264	101	58
100 to 199 tons	511	324	120	34	17	16
200 to 499 tons	163	138	17	4	2	2
500 to 999 tons	17	16	1	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	2 717	309	445	558	624	781
10 to 49 tons	1 434	841	334	151	68	40
50 to 99 tons	252	225	19	6	2	-
100 to 199 tons	80	77	3	-	-	-
200 to 499 tons	15	15	-	-	-	-
500 tons and over	4	4	-	-	-	-

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime ..... farms.	7 659	1 386	1 212	1 214	1 655	2 192
tons.	578 594	283 850	103 391	73 299	61 523	56 531
dollars	3 593 329	1 761 903	620 660	456 952	379 531	374 283
Number of farms that used–						
1 to 49 tons	4 729	317	527	689	1 249	1 947
50 to 99 tons	1 317	231	288	318	293	187
100 to 199 tons	877	320	269	148	98	42
200 to 499 tons	595	391	119	54	15	16
500 to 999 tons	101	88	8	5	-	-
1,000 tons and over	40	39	1	-	-	-
Number of farms with expenditures of–						
$1 to $499	5 833	521	797	932	1 496	2 087
$500 to $999	1 031	329	264	222	133	83
$1,000 to $4,999	736	481	149	58	26	22
$5,000 to $9,999	54	50	2	2	-	-
$10,000 and over	5	5	-	-	-	-
Other agricultural chemicals (see text) ..... farms.	15 982	2 808	2 190	2 523	3 425	5 036
dollars.	35 468 344	25 693 712	4 734 996	2 482 378	1 489 925	1 067 333
Number of farms with expenditures of–						
$1 to $499	9 602	709	761	1 185	2 406	4 541
$500 to $999	1 860	153	218	481	634	374
$1,000 to $4,999	2 769	552	903	814	379	121
$5,000 to $9,999	839	519	278	36	6	-
$10,000 to $14,999	364	331	28	5	-	-
$15,000 to $19,999	187	184	2	1	-	-
$20,000 and over	361	360	-	1	-	-
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	26 928	3 987	3 306	3 785	5 898	9 952
dollars.	34 858 775	18 146 268	5 877 386	3 936 144	3 338 324	3 560 653
Number of farms with expenditures of–						
$1 to $499	13 375	393	616	1 218	3 388	7 760
$500 to $999	5 869	535	798	1 101	1 671	1 764
$1,000 to $4,999	6 171	1 763	1 717	1 430	833	428
$5,000 to $9,999	1 079	868	170	35	6	-
$10,000 and over	434	428	5	1	-	-
Gasoline ..... farms.	25 235	3 784	3 097	3 561	5 492	9 301
dollars.	15 023 374	6 134 778	2 513 493	1 994 690	2 018 273	2 362 140
Number of farms with expenditures of–						
$1 to $499	16 926	1 153	1 329	2 070	4 134	8 240
$500 to $999	4 560	709	892	967	1 079	913
$1,000 to $1,999	2 316	880	619	442	237	138
$2,000 to $4,999	1 173	806	239	76	42	10
$5,000 and over	260	236	18	6	-	-
Diesel oil ..... farms.	11 696	2 753	2 136	2 029	2 165	2 613
dollars.	9 723 616	6 224 717	1 668 135	898 925	541 016	390 823
Number of farms with expenditures of–						
$1 to $499	7 541	715	1 022	1 406	1 894	2 504
$500 to $999	1 560	339	499	416	213	93
$1,000 to $1,999	1 201	569	416	157	47	12
$2,000 to $4,999	1 089	836	191	49	9	4
$5,000 and over	305	294	8	1	2	-
LP gas, butane, and propane farms	9 482	2 649	1 675	1 463	1 517	2 178
dollars.	6 318 643	3 883 915	1 042 334	626 259	397 586	368 549
Number of farms with expenditures of–						
$1 to $99	2 018	163	203	251	475	926
$100 to $499	4 063	579	773	780	809	1 122
$500 to $999	1 597	665	384	255	179	114
$1,000 to $2,999	1 412	900	273	171	53	15
$3,000 and over	392	342	42	6	1	1
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	26 889	3 983	3 306	3 776	5 894	9 930
dollars.	3 793 142	1 902 858	653 424	416 270	381 449	439 141
Number of farms with expenditures of–						
$1 to $99	18 483	1 245	1 446	2 270	4 656	8 866
$100 to $499	6 656	1 406	1 572	1 407	1 217	1 054
$500 to $999	1 105	755	232	88	20	10
$1,000 to $2,999	571	516	44	10	1	-
$3,000 and over	74	61	12	1	-	-
Hired farm labor ..... farms.	18 499	3 575	2 723	2 986	3 733	5 482
dollars	74 347 771	54 571 347	9 489 731	4 694 466	2 861 578	2 730 649
Number of farms with expenditures of -						
$1 to $499	7 453	310	395	955	1 991	3 802
$500 to $999	2 633	178	241	503	783	928
$1,000 to $4,999	5 329	870	1 399	1 365	947	748
$5,000 to $9,999	1 395	695	527	157	12	4
$10,000 to $14,999	591	437	149	5	-	-
$15,000 to $19,999	317	308	9	-	-	-
$20,000 to $29,999	320	317	3	-	-	-
$30,000 to $39,999	181	180	-	1	-	-
$40,000 to $49,999	92	92	-	-	-	-
$50,000 and over	188	188	-	-	-	-
Workers by number of days worked						
150 days or more ..... farms.	6 313	2 791	1 615	985	532	390
workers.	20 603	14 973	3 100	1 452	631	447
Less than 150 days ..... farms.	16 081	2 676	2 106	2 572	3 465	5 262
workers.	80 427	22 401	11 346	12 211	14 766	19 703

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969-Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor ..... farms.	2 327	527	362	368	466	604
dollars.	3 597 593	2 201 026	462 407	330 784	283 729	319 647
Number of farms with expenditures of–						
$1 to $499	1 060	101	122	155	269	413
$500 to $999	503	84	83	104	108	124
$1,000 to $4,999	617	219	143	107	88	60
$5,000 to $9,999	97	74	13	2	1	7
$10,000 and over	50	49	1	-	-	-
Machine hire and customwork ..... farms.	14 128	2 172	1 797	2 103	3 117	4 939
dollars.	18 050 306	9 131 268	2 520 025	2 107 744	2 049 393	2 241 876
Number of farms with expenditures of–						
$1 to $499	6 752	545	574	845	1 569	3 219
$500 to $999	3 418	270	411	510	898	1 329
$1,000 to $4,999	3 335	859	726	732	638	380
$5,000 to $9,999	398	284	78	13	12	11
$10,000 and over	225	214	8	3	-	-
All other production expenses ..... farms.	26 788	3 991	3 312	3 798	5 935	9 752
dollars.	173 903 363	111 812 491	24 185 431	14 311 427	10 625 587	12 968 427
Number of farms with expenditures of–						
$1 to $499	5 260	114	250	397	1 409	3 090
$500 to $999	4 172	177	223	343	1 106	2 323
$1,000 to $4,999	10 927	812	1 143	1 951	2 995	4 026
$5,000 to $9,999	2 897	554	741	866	425	311
$10,000 and over	3 532	2 334	955	241	-	2
Selected Machinery and Equipment						
Automobiles ..... farms.	18 335	3 125	2 626	2 732	3 905	5 947
number	24 486	5 226	3 616	3 532	4 854	7 258
2 or 3 ..... farms.	4 187	1 103	666	609	739	1 070
number.	9 054	2 453	1 445	1 307	1 568	2 281
4 and over ..... farms.	303	151	61	28	35	28
number.	1 587	902	272	130	155	128
Motortrucks including pickups ..... farms.	22 595	3 698	3 003	3 318	4 902	7 674
number	36 164	10 213	5 415	5 133	6 417	8 986
2 and over ..... farms.	7 366	2 319	1 486	1 274	1 171	1 116
number.	20 935	8 834	3 898	3 089	2 686	2 428
Tractors other than garden tractors and motor tillers ..... farms.	23 696	3 737	3 058	3 496	5 175	8 230
number.	57 271	19 413	8 555	8 067	9 317	11 919
2 or 3 ..... farms.	9 076	919	1 330	1 874	2 336	2 617
number.	20 987	2 244	3 270	4 435	5 305	5 733
4 and over ..... farms.	4 026	2 025	928	575	337	161
number.	25 690	16 376	4 485	2 585	1 510	734
Wheel tractors other than garden tractors and motor tillers ..... farms	23 474	3 708	3 041	3 467	5 120	8 138
number.	55 422	18 713	8 248	7 849	9 041	11 571
Crawler tractors ..... farms.	1 464	530	252	183	223	276
number.	1 849	700	307	218	276	348
Riding garden tractors 7 hp and over ..... farms.	1 654	604	270	193	291	296
number.	1 803	679	280	201	322	321
Grain and bean combines, self-propelled ..... farms.	4 555	1 594	1 007	855	688	411
number.	6 616	3 025	1 329	1 032	776	454
Cornpickers, corn heads, and picker-shellers ..... farms.	2 691	434	437	561	706	553
number.	2 935	544	482	592	742	575
Corn heads for combines ..... farms.	398	129	75	70	77	47
number.	441	155	82	77	80	47
Other cornpickers and picker-shellers ..... farms.	2 364	325	378	501	644	516
number.	2 494	389	400	515	662	528
Pickup balers ..... farms.	5 446	1 139	1 001	1 034	1 179	1 093
number.	5 691	1 229	1 046	1 076	1 214	1 126
Windrowers, pull and self-propelled ..... farms.	2 948	620	544	565	608	611
number.	3 110	671	566	589	639	645
Field forage harvesters, shear bar ..... farms.	1 336	471	386	241	126	112
number.	1 531	574	426	261	134	136
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms.	26 352	3 948	3 283	3 758	5 781	9 582
dollars.	413 617 006	185 447 011	71 997 377	53 150 819	49 068 608	53 953 191
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms.	9 750	493	532	811	2 242	5 672
dollars.	25 255 720	1 356 728	1 411 015	2 238 446	6 145 926	14 103 605
$5,000 to $9,999 ..... farms.	6 339	452	557	950	1 816	2 564
dollars.	41 717 034	2 955 578	3 847 609	6 467 725	11 990 122	16 456 000
$10,000 to $19,999 ..... farms.	4 536	566	750	1 038	1 174	1 008
dollars.	58 434 161	7 359 911	9 972 936	13 738 255	14 728 951	12 634 108
$20,000 to $29,999 ..... farms.	2 026	421	537	515	365	188
dollars.	46 170 240	9 731 732	12 273 128	11 595 566	8 230 982	4 338 832
$30,000 to $49,999 ..... farms.	1 675	557	544	329	124	121
dollars.	60 493 130	20 542 819	19 886 297	11 512 948	4 163 700	4 387 366
$50,000 and over ..... farms.	2 026	1 459	363	115	60	29
dollars.	181 546 721	143 500 243	24 606 392	7 597 879	3 808 927	2 033 280

Table 27. Summary by Economic Class: 1969—Continued

Agricultural Chemicals		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Total	farms	24 316	3 427	2 993	3 559	5 367	8 970
	dollars	77 339 820	43 753 273	12 476 244	8 246 705	6 650 262	6 213 336
Commercial fertilizer	farms	21 730	3 156	2 793	3 335	4 775	7 671
	acres on which used	2984234 ~~3 000 704~~	1 450 253	516486 ~~542 956~~	399 338	310 828	297 329
	tons	525 059	218 173	98 352	75 339	66 733	66 462
	dollars	38 278 147	16 297 658	7 120 588	5 307 375	4 780 806	4 771 720
Lime	farms	7 659	1 386	1 212	1 214	1 655	2 192
	acres on which used	438 757	195 975	81 572	58 425	52 434	50 351
	tons	578 594	283 850	103 391	73 299	61 523	56 531
	dollars	3 593 329	1 761 903	620 660	456 952	379 531	374 283
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops	farms	304	71	43	66	53	71
	acres on which used	9 283	4 386	1 276	1 589	1 132	900
	dollars	35 607	15 359	2 552	7 077	5 836	4 783
Insects on other crops	farms	10 298	1 947	1 441	1 657	2 137	3 116
	acres on which used	1 459 944	988 149	219 088	120 929	73 692	58 086
	dollars	15 673 280	11 105 962	2 111 889	1 161 598	730 713	563 118
Nematodes in crops	farms	137	23	27	17	22	48
	acres on which used	14 449	6 708	5 104	1 178	609	850
	dollars	106 392	51 443	29 664	12 510	4 223	8 552
Diseases in crops and orchards	farms	339	90	42	63	70	74
	acres on which used	61 814	47 942	5 995	3 970	2 282	1 625
	dollars	317 701	216 780	20 678	39 686	23 840	16 717
Weeds or grass in crops	farms	8 888	1 911	1 372	1 498	1 850	2 257
	acres on which used	2 077 779	1 470 814	302 413	156 419	91 762	56 371
	dollars	16 085 801	12 132 750	2 081 671	1 006 080	550 730	314 570
Weeds or brush in pasture	farms	1 288	294	227	199	245	323
	acres on which used	85 594	34 478	17 924	13 863	9 320	10 009
	dollars	174 438	75 957	36 125	23 301	17 930	21 125
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	4 806	1 393	891	831	821	870
	acres on which used	775 586	561 436	112 653	55 553	29 026	16 918
	dollars	2 554 518	1 861 885	369 212	169 106	91 062	63 253
Insect control on livestock and poultry	farms	5 496	982	849	878	1 188	1 599
	dollars	453 180	227 636	75 543	50 998	48 053	50 950
Livestock							
Cattle and calves	farms	19 769	2 472	2 379	2 838	4 586	7 494
	number	1 460 129	447 595	251 664	239 192	241 844	279 834
Farms with—							
1 to 9		1 667	128	104	130	357	948
10 to 19		2 413	194	142	201	563	1 313
20 to 49		6 678	493	419	737	1 746	3 283
50 to 99		5 085	458	745	957	1 268	1 657
100 to 199		2 661	549	667	566	602	277
200 to 499		1 049	466	280	242	49	12
500 to 999		158	131	21	5	1	-
1,000 to 2,499		49	44	1	-	-	4
2,500 and over		9	9	-	-	-	-
Cows and heifers that had calved	farms	18 372	2 332	2 274	2 711	4 214	6 841
	number	833 664	238 502	151 394	144 997	140 948	157 823
Farms with—							
1 to 4		1 403	99	88	121	302	793
5 to 9		1 511	143	106	138	294	830
10 to 19		3 529	271	231	300	925	1 802
20 to 29		2 878	206	154	370	804	1 344
30 to 49		3 835	326	402	706	915	1 486
50 to 99		3 411	522	848	667	835	539
100 to 199		1 314	452	338	349	132	43
200 to 499		437	262	105	60	7	3
500 to 999		42	39	2	-	-	1
1,000 and over		12	12	-	-	-	-
Milk cows	farms	5 710	730	1 024	899	1 221	1 836
	number	137 830	51 018	44 396	21 364	12 114	8 938
Farms with—							
1 to 4		2 377	220	195	236	522	1 204
5 to 9		395	14	11	23	90	257
10 to 19		826	16	32	61	383	334
20 to 29		459	6	21	177	215	40
30 to 49		633	26	248	347	11	1
50 to 99		802	246	501	55	-	-
100 to 199		176	160	16	-	-	-
200 and over		42	42	-	-	-	-
Heifers and heifer calves	farms	16 159	2 100	2 022	2 390	3 722	5 925
	number	345 234	112 590	60 337	52 730	54 823	64 754
Bulls and steers, including calves	farms	17 594	2 223	2 088	2 543	4 103	6 637
	number	281 231	96 503	39 933	41 465	46 073	57 257
Milk sold to plants or dealers	farms	3 026	498	825	605	557	541

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969–Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold ..... farms..	19 669	2 460	2 368	2 853	4 587	7 401
number..	782 596	261 861	124 521	124 461	133 197	138 556
Farms with–						
1 to 4 sold	1 781	168	148	181	345	939
5 to 19 sold	6 539	551	569	775	1 541	3 103
20 to 49 sold	7 455	648	807	914	1 843	3 243
50 to 99 sold	2 549	470	456	671	836	116
100 to 199 sold	940	305	307	306	22	-
200 to 499 sold	332	245	81	6	-	-
500 and over sold	73	73	-	-	-	-
Value of sales ..... farms..	19 669	2 460	2 368	2 853	4 587	7 401
dollars..	104 913 126	44 732 204	15 096 581	14 771 931	15 375 851	14 936 559
Cattle sold ..... farms..	13 078	1 716	1 705	2 021	3 061	4 575
number..	239 783	113 016	35 977	31 650	31 002	28 138
Farms with–						
1 to 4 sold	5 236	407	382	615	1 286	2 546
5 to 19 sold	5 358	580	816	901	1 299	1 762
20 to 49 sold	1 719	390	307	341	417	264
50 to 99 sold	475	134	134	147	57	3
100 to 199 sold	172	95	58	17	2	-
200 to 499 sold	88	80	8	-	-	-
500 and over sold	30	30	-	-	-	-
Fattened on grain and concentrates ..... farms..	317	67	28	34	83	105
number..	37 109	34 099	742	525	1 060	683
Farms with–						
1 to 4 sold	107	8	6	10	25	58
5 to 19 sold	108	7	12	14	36	39
20 to 49 sold	61	20	2	9	22	8
50 to 99 sold	13	5	7	1	-	-
100 to 199 sold	5	4	1	-	-	-
200 to 499 sold	15	15	-	-	-	-
500 and over sold	8	8	-	-	-	-
Calves sold ..... farms..	18 418	2 256	2 212	2 680	4 331	6 939
number..	542 813	148 845	88 544	92 811	102 195	110 418
Farms with–						
1 to 4 sold	2 099	198	163	205	441	1 092
5 to 19 sold	7 266	579	720	875	1 728	3 364
20 to 49 sold	6 467	692	742	916	1 688	2 429
50 to 99 sold	1 770	373	351	524	468	54
100 to 199 sold	618	249	204	159	6	-
200 to 499 sold	166	133	32	1	-	-
500 and over sold	32	32	-	-	-	-
Fattened on grain and concentrates ..... farms..	1 087	113	100	158	298	418
number..	29 006	5 106	4 192	4 896	7 628	7 184
Farms with–						
1 to 4 sold	105	13	7	18	25	42
5 to 19 sold	408	37	31	44	88	208
20 to 49 sold	446	27	27	69	160	163
50 to 99 sold	95	20	24	21	25	5
100 to 199 sold	28	11	11	6	-	-
200 to 499 sold	4	4	-	-	-	-
500 and over sold	1	1	-	-	-	-
Hogs and pigs on place ..... farms..	5 983	585	557	830	1 528	2 483
number..	303 433	112 642	43 922	47 274	52 929	46 666
Farms with–						
1 to 9	2 464	186	169	249	563	1 297
10 to 24	1 297	100	100	165	338	594
25 to 99	1 523	128	138	258	475	524
100 to 199	408	52	65	103	126	62
200 to 499	212	54	74	52	26	6
500 to 999	46	32	11	3	-	-
1,000 and over	33	33	-	-	-	-
Used or to be used for breeding . farms..	3 793	343	349	548	1 038	1 515
number..	43 927	14 174	5 878	6 413	8 737	8 725
Other hogs and pigs ..... farms..	5 549	554	528	780	1 407	2 280
number..	259 506	98 468	38 044	40 861	44 192	37 941
Hogs and pigs sold ..... farms..	4 904	501	496	714	1 301	1 892
number..	459 835	182 306	70 292	72 517	76 005	58 715
Farms with–						
1 to 9 sold	932	71	58	97	218	488
10 to 49 sold	2 145	167	175	225	530	1 048
50 to 99 sold	784	59	73	117	276	259
100 to 199 sold	576	45	64	150	234	83
200 to 499 sold	318	53	90	120	41	14
500 to 999 sold	89	51	32	4	2	-
1,000 and over sold	60	55	4	1	-	-
Feeder pigs sold ..... farms..	1 139	94	109	143	306	487
number..	76 274	12 488	11 537	12 280	19 992	19 977
Farms with–						
1 to 9 sold	221	12	15	22	53	119
10 to 49 sold	543	40	55	67	134	247
50 to 99 sold	175	17	15	23	60	60
100 to 199 sold	115	12	11	13	32	47
200 to 499 sold	66	6	6	15	25	14
500 to 999 sold	13	3	6	2	2	-
1,000 and over sold	6	4	1	1	-	-

Table 27. Summary by Economic Class: 1969–Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms	4 078	368	372	578	1 102	1 658
number	52 069	18 122	7 028	8 206	9 890	8 823
Farms with–						
1 litter	608	32	35	61	141	339
2 to 4 litters	1 442	109	103	140	357	733
5 to 9 litters	777	50	57	105	238	327
10 to 19 litters	643	52	58	121	228	184
20 to 49 litters	447	50	82	125	123	67
50 to 99 litters	99	27	27	22	15	8
100 to 199 litters	32	19	10	3	-	-
200 litters and over	30	29	-	1	-	-
Sheep and lambs of all ages ..... farms	203	32	26	31	35	79
number	8 541	1 456	2 390	1 088	863	2 744
Farms with–						
1 to 24	109	18	6	16	24	45
25 to 99	74	10	14	13	9	28
100 to 299	18	4	4	2	2	6
300 to 999	2	-	2	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old ..... farms	155	22	24	20	24	65
number	2 292	346	706	281	238	721
Ewes 1 year old or older ..... farms	175	25	23	30	30	67
number	5 106	822	1 431	685	548	1 620
Rams and wethers 1 year old or older ..... farms	173	24	24	28	27	70
number	1 143	288	253	122	77	403
Sheep and lambs sold ..... farms	183	21	26	29	34	73
number	5 751	781	1 111	914	951	1 994
Horses and ponies ..... farms	6 339	1 108	816	924	1 380	2 111
number	26 131	5 174	3 401	3 460	4 482	9 614
Sold ..... farms	806	137	105	110	182	272
number	3 169	509	721	444	590	905
Horses ..... farms	5 859	1 034	765	860	1 260	1 940
number	22 534	4 603	2 931	2 933	3 839	8 228
Sold ..... farms	722	126	97	103	156	240
number	2 778	438	683	379	518	760
Ponies ..... farms	1 529	286	206	227	321	489
number	3 597	571	470	527	643	1 386
Sold ..... farms	139	19	16	21	34	49
number	391	71	38	65	72	145
Mules, burros, and donkeys ..... farms	1 976	278	177	256	442	823
number	3 579	558	326	480	790	1 425
Sold ..... farms	169	30	22	31	34	52
number	348	45	40	57	58	148
Any goats ..... farms	361	44	48	68	81	120
number	5 546	502	710	837	1 389	2 108
Sold ..... farms	95	9	17	13	30	26
number	1 181	57	180	160	492	292
Angora goats ..... farms	27	3	6	1	4	13
number	694	43	52	1	11	587
Sold ..... farms	4	1	2	-	-	1
number	18	1	12	-	-	5
Milk goats ..... farms	40	4	4	6	10	16
number	245	48	18	47	58	74
Sold ..... farms	10	3	1	2	3	1
number	83	10	14	44	12	3
Other goats ..... farms	310	39	39	64	74	94
number	4 607	411	640	789	1 320	1 447
Sold ..... farms	83	5	15	11	28	24
number	1 080	46	154	116	480	284
Hives of bees ..... farms	172	25	24	25	45	53
number	15 582	8 377	1 489	2 923	1 750	1 043
Honey sold ..... farms	83	13	16	14	20	20
pounds	766 842	267 366	132 668	241 228	78 236	47 344
Mink ..... farms	3	-	-	2	1	-
number	27	-	-	2	25	-
Mink and pelts sold ..... farms	1	-	-	-	1	-
number	75	-	-	-	75	-
Rabbits ..... farms	81	16	9	8	16	32
number	545	160	94	28	49	214
Rabbits and pelts sold farms	10	1	1	2	1	5
number	349	200	2	16	4	127
Chinchillas ..... farms	9	2	-	-	3	4
number	501	12	-	-	235	254
Chinchillas and pelts sold farms	7	1	-	-	3	3
number	988	16	-	-	470	502

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969-Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older ....farms.	4 320	613	395	481	927	1 904
number	12 427 842	10 921 585	1 029 824	233 610	161 792	81 031
Farms with–						
1 to 99	3 393	116	214	393	836	1 834
100 to 399	155	22	12	21	46	54
400 to 1,599	60	1	3	20	27	9
1,600 to 3,199	62	5	18	29	4	6
3,200 to 9,999	321	173	123	14	10	1
10,000 to 19,999	185	156	21	4	4	-
20,000 to 49,999	116	112	4	-	-	-
50,000 to 99,999	18	18	-	-	-	-
100,000 and over	10	10	-	-	-	-
Number sold ....farms.	987	517	193	95	85	97
number	12 840 213	11 044 333	1 278 551	240 068	189 290	87 971
Farms with–						
1 to 1,999 sold	259	24	33	65	57	80
2,000 to 3,999 sold	95	25	52	7	4	7
4,000 to 7,999 sold	271	170	61	14	16	10
8,000 to 15,999 sold	150	116	19	7	8	-
16,000 to 29,999 sold	112	84	26	2	-	-
30,000 to 59,999 sold	59	57	2	-	-	-
60,000 to 99,999 sold	28	28	-	-	-	-
100,000 and over sold	13	13	-	-	-	-
Hens and pullets of laying age excluding started pullets ....farms.	4 009	548	353	447	878	1 783
number.	9 716 429	8 858 489	622 245	118 572	64 651	52 472
Pullets not yet of laying age ....farms.	587	103	63	62	110	249
number.	2 527 523	1 996 550	393 696	93 441	31 018	12 818
Other chickens ....farms.	1 112	66	59	112	273	602
number.	183 890	66 546	13 883	21 597	66 123	15 741
Broilers and other meat-type chickens less than 3 months old sold ....farms.	1 431	891	346	114	62	18
number.	176 091 214	152 198 962	19 727 062	3 339 168	713 314	112 708
Turkeys of all ages ....farms.	297	18	20	30	69	160
number.	2 075	177	131	194	637	936
Sold ....farms.	23	1	1	1	7	13
number.	(D)	(D)	20	10	370	203
Turkey hens kept for breeding ..farms.	260	16	18	29	60	137
number	1 442	93	95	105	528	621
Other turkeys ....farms.	157	13	7	18	36	83
number.	633	84	36	89	109	315
Ducks ....farms.	222	23	21	26	66	86
number.	1 834	269	145	243	738	439
Sold ....farms.	12	1	-	1	6	4
number.	539	53	-	50	405	31
Geese ....farms.	179	18	14	22	35	90
number	1 446	294	84	210	312	546
Sold ....farms.	10	2	-	-	4	4
number.	239	79	-	-	143	17
Other poultry ....farms.	109	4	7	17	32	49
number	69 286	35 138	1 552	16 187	7 551	8 858
Sold ....farms.	35	2	1	4	11	17
number.	129 845	(D)	1 200	(D)	10 386	7 134
Crops Harvested						
Field corn for all purposes ....farms.	8 417	846	885	1 192	2 071	3 423
acres.	197 928	56 315	32 279	30 800	37 219	41 315
Farms with–						
1 to 19 acres	5 348	285	336	575	1 344	2 808
20 to 49 acres	2 207	225	331	465	627	559
50 to 74 acres	422	97	125	93	64	43
75 to 99 acres	171	67	38	33	23	10
100 to 149 acres	143	76	37	18	9	3
150 to 199 acres	54	35	9	7	3	-
200 acres and over	72	61	9	1	1	-
Commercial fertilizer used ....farms.	6 252	672	739	940	1 498	2 403
acres.	156 309	48 772	27 741	24 157	26 633	29 006
Dry materials ....farms.	6 113	619	722	917	1 482	2 373
tons.	34 293	9 069	6 298	5 701	6 506	6 719
Liquid or gas materials ....farms.	936	239	155	175	179	188
tons.	4 434	2 622	671	529	354	258
Field corn for grain ....farms.	7 623	606	680	1 057	1 975	3 305
acres.	146 317	27 423	21 132	24 794	34 196	38 772
bushels.	5 174 116	1 163 526	758 414	900 754	1 137 848	1 213 574
Irrigated ....farms.	41	14	3	8	7	9
acres.	860	526	35	149	69	81
Field corn for silage ....farms.	1 161	350	310	205	143	153
acres.	47 606	28 094	10 473	5 160	2 096	1 783
tons, green weight.	501 789	315 412	101 114	50 202	19 411	15 650
Irrigated ....farms.	13	9	2	-	2	-
acres.	1 011	947	60	-	4	-
Field corn cut for green or dry fodder, hogged or grazed ....farms.	284	25	33	53	74	99
acres.	4 005	798	674	846	927	760
Irrigated ....farms.	3	1	-	1	1	-
acres.	32	6	-	20	6	-

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes ..... farms.	1 207	406	324	191	134	152
acres.	63 195	39 959	12 383	6 128	2 415	2 310
Commercial fertilizer used ..... farms.	1 052	369	294	163	117	109
acres.	55 493	35 974	11 178	5 112	2 205	1 024
Dry materials ..... farms.	964	321	277	151	110	105
tons.	8 561	5 195	2 084	726	359	197
Liquid or gas materials ..... farms.	264	142	61	38	15	8
tons.	1 978	1 632	164	127	49	6
Sorghums for grain or seed ..... farms.	330	119	74	53	34	50
acres.	28 158	18 445	4 632	2 895	849	1 337
bushels.	1 091 090	788 144	158 518	87 229	30 238	26 961
Irrigated ..... farms.	3	2	-	1	-	-
acres.	799	758	-	41	-	-
Sorghums for silage ..... farms.	799	294	235	131	76	63
acres.	31 210	19 713	6 738	2 846	1 310	603
tons, green weight.	386 745	252 162	80 036	31 086	16 609	6 852
Irrigated ..... farms.	2	1	1	-	-	-
acres.	66	6	60	-	-	-
Sorghums cut for dry forage or hay ..... farms.	119	23	27	15	19	35
acres.	2 204	713	716	279	215	281
tons, dry weight.	6 465	2 497	1 824	972	552	620
Irrigated ..... farms.	1	-	1	-	-	-
acres.	6	-	6	-	-	-
Sorghums hogged or grazed ..... farms.	71	24	16	7	11	13
acres.	1 623	1 088	297	108	41	89
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Wheat ..... farms.	913	448	150	113	103	99
acres.	72 370	55 684	7 352	5 150	2 512	1 672
bushels.	1 945 459	1 538 634	178 632	132 220	55 897	40 076
Irrigated ..... farms.	6	-	-	2	3	1
acres.	80	-	-	2	65	13
Commercial fertilizer used ..... farms.	756	396	128	96	70	66
acres.	63 236	50 818	5 562	4 098	1 475	1 283
Dry materials ..... farms.	699	355	121	92	69	62
tons.	5 396	4 132	520	447	166	131
Liquid or gas materials ..... farms.	65	48	7	4	2	4
tons.	816	744	26	30	5	11
Winter wheat ..... farms.	912	447	150	113	103	99
acres.	72 270	55 584	7 352	5 150	2 512	1 672
bushels.	1 942 959	1 536 134	178 632	132 220	55 897	40 076
Irrigated ..... farms.	6	-	-	2	3	1
acres.	80	-	-	2	65	13
Commercial fertilizer used ..... farms.	755	395	128	96	70	66
acres.	63 136	50 718	5 562	4 098	1 475	1 283
Dry materials ..... farms.	698	354	121	92	69	62
tons.	5 391	4 127	520	447	166	131
Liquid or gas materials ..... farms.	65	48	7	4	2	4
tons.	816	744	26	30	5	11
Oats for grain ..... farms.	655	261	134	93	95	72
acres.	33 309	22 761	5 099	2 941	1 673	835
bushels.	1 580 784	1 094 840	246 425	131 947	73 699	33 873
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	526	227	104	75	69	51
acres.	27 827	19 546	3 870	2 478	1 344	589
Dry materials ..... farms.	512	219	104	74	65	50
tons.	3 144	1 936	508	347	225	128
Liquid or gas materials ..... farms.	19	11	2	1	4	1
tons.	99	84	4	3	4	4
Barley for grain ..... farms.	1	1	-	-	-	-
acres.	32	32	-	-	-	-
bushels.	1 300	1 300	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	1	1	-	-	-	-
acres.	32	32	-	-	-	-
Dry materials ..... farms.	1	1	-	-	-	-
tons.	3	3	-	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Rye for grain ..... farms.	8	2	3	1	2	-
acres.	181	97	64	10	10	-
bushels.	4 202	2 650	1 432	40	80	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	4	2	1	1	-	-
acres.	127	97	20	10	-	-
Dry materials ..... farms.	4	2	1	1	-	-
tons.	17	7	8	2	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969–Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans ..... farms. .	9 215	2 044	1 509	1 591	1 782	2 289
acres. .	2 376 627	1 470 455	432 579	244 368	137 855	91 370
bushels. .	47 310 797	30 608 924	8 123 561	4 472 686	2 510 716	1 594 910
Irrigated ..... farms. .	181	113	27	20	12	9
acres. .	26 888	22 712	2 222	1 218	460	276
Commercial fertilizer used ..... farms. .	3 257	560	595	675	711	716
acres. .	507 608	233 592	120 966	84 688	44 587	23 775
Dry materials ..... farms. .	3 133	533	572	638	688	702
tons. .	62 023	25 937	16 096	10 724	5 820	3 446
Liquid or gas materials ..... farms. .	141	34	27	38	24	18
tons. .	2 948	1 653	505	488	156	146
Peanuts for nuts ..... farms. .	594	20	25	48	141	360
acres. .	1 691	30	236	269	416	740
pounds. .	1 194 479	29 567	221 400	216 937	265 927	460 648
Irrigated ..... farms. .	1	-	-	-	-	1
acres. .	1	-	-	-	-	1
Commercial fertilizer used ..... farms. .	193	11	4	19	50	109
acres. .	290	16	42	29	65	138
Dry materials ..... farms.	193	11	4	19	50	109
tons. .	72	3	27	5	13	24
Liquid or gas materials ... farms. .	2	-	-	-	-	2
tons. .	(Z)	-	-	-	-	(Z)
Cotton ..... farms. .	13 569	2 062	1 656	2 028	2 962	4 861
acres. .	1 125 010	669 149	179 140	111 958	83 937	80 826
bales. .	1 304 532	864 594	183 582	109 870	77 773	68 713
Irrigated ..... farms. .	349	206	46	35	25	37
acres. .	49 247	43 738	2 924	1 560	465	560
Commercial fertilizer used ..... farms. .	12 714	2 044	1 632	1 967	2 752	4 319
acres. .	1 109 906	662 531	178 283	111 235	81 882	75 975
Dry materials ..... farms. .	10 996	1 369	1 313	1 709	2 541	4 064
tons.	141 529	60 150	26 096	20 270	17 384	17 629
Liquid or gas materials ..... farms. .	3 333	1 259	631	535	443	465
tons. .	57 630	42 866	8 079	3 564	1 892	1 229
Irish potatoes ..... farms. .	669	38	48	75	171	337
acres. .	~~1 358~~	590	81	~~174~~	~~264~~	~~253~~
hundredweight. .	~~159 139~~	92 286	12 664	~~17 050~~	~~15 162~~	~~21 971~~
Irrigated ..... farms. .	12	3	1	1	-	7
acres. .	192	190	(Z)	(Z)	-	2
Commercial fertilizer used [1] ..... farms. .	449	25	34	55	124	211
acres. .	~~1 208~~	587	80	~~172~~	~~216~~	~~233~~
Dry materials ..... farms. .	449	25	34	55	124	211
tons. .	~~620~~	212	25	~~136~~	~~131~~	~~124~~
Liquid or gas materials ..... farms. .	4	2	-	1	1	-
tons. .	19	18	-	1	(Z)	-
Tobacco ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Dry materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms. .	575	87	67	89	124	208
acres. .	14 324	3 964	2 387	2 433	2 359	3 181
tons, dry. .	26 964	8 660	4 939	4 476	3 768	5 121
Irrigated ..... farms. .	3	1	-	-	-	2
acres. .	26	10	-	-	-	16
Clover, timothy, and mixtures of clover and grasses for hay ..... farms. .	2 093	246	215	355	545	732
acres. .	61 348	12 021	9 017	12 655	14 525	13 130
tons, dry. .	96 651	20 980	14 000	19 736	23 250	18 685
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Small grain hay ..... farms. .	2 150	328	341	317	490	674
acres. .	55 566	11 949	10 028	7 898	13 333	12 358
tons, dry. .	90 446	20 298	16 264	12 756	21 980	19 148
Irrigated ..... farms. .	7	1	1	1	3	1
acres. .	73	5	20	4	40	4
Other hay ..... farms. .	7 744	1 150	1 114	1 246	1 712	2 522
acres. .	260 157	77 787	53 368	44 811	41 098	43 093
tons, dry.	438 755	143 688	92 384	74 185	63 874	64 624
Irrigated ..... farms. .	21	6	3	2	4	6
acres. .	504	300	22	24	87	71
Grass silage ..... farms. .	136	39	25	21	20	31
acres. .	7 253	4 525	675	889	606	558
tons, green. .	43 593	27 611	5 446	4 029	3 507	3 000
Irrigated ..... farms. .	1	1	-	-	-	-
acres. .	115	115	-	-	-	-
Hay crops cut and fed green .... farms. .	135	39	21	10	29	36
acres. .	4 253	2 302	598	199	727	427
tons, green. .	18 760	11 809	2 771	340	1 836	2 004
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms. .	4 114	633	635	668	893	1 285
acres. .	139 887	41 498	27 362	24 354	23 020	23 653
Dry materials ..... farms. .	4 058	618	624	658	883	1 275
tons. .	29 169	7 495	5 904	4 843	5 754	5 173
Liquid or gas materials ..... farms. .	113	34	21	15	19	24
tons. .	580	217	157	78	52	76

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

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds.						
Red clover seed . . . . . farms. .	21	3	4	2	2	10
acres. .	371	67	72	60	37	135
pounds. .	44 534	6 600	6 650	13 600	6 560	11 124
Irrigated . . . . . farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Alfalfa seed . . . . . farms. .	1	-	1	-	-	-
acres. .	10	-	10	-	-	-
pounds. .	600	-	600	-	-	-
Irrigated . . . . . farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used on field seeds . . . . . farms. .	195	31	45	50	37	32
acres. .	7 818	2 416	1 647	2 147	1 118	490
Dry materials . . . . . farms.	190	31	42	50	37	30
tons. .	1 551	366	283	440	359	103
Liquid or gas materials . . . . . farms. .	5	-	3	-	-	2
tons. .	8	-	7	-	-	1
Vegetables.						
Total, all vegetables . . . . . farms. .	1 387	108	111	177	334	657
acres. .	14 978	6 826	1 354	1 669	2 218	2 911
Irrigated . . . . . farms. .	80	24	8	15	17	16
acres. .	1 687	1 222	233	124	63	45
Commercial fertilizer used . . farms. .	1 136	106	97	152	275	506
acres .	11 738	4 339	1 256	1 529	1 988	2 626
Dry materials . . . . . farms. .	1 116	98	90	151	275	502
tons. .	3 464	1 114	367	499	617	867
Liquid or gas materials . farms. .	73	25	16	9	14	9
tons. .	157	96	37	4	13	7
Tomatoes . . . . . farms. .	384	25	30	50	93	186
acres.	704	293	64	50	165	132
Irrigated . . . . . farms. .	29	2	2	7	8	10
acres .	112	63	4	24	10	11
Sweet corn . . . . . farms. .	236	17	22	33	64	100
acres. .	449	116	35	82	99	117
Irrigated . . . . . farms. .	11	-	1	3	6	1
acres. .	19	-	1	11	7	(Z)
Cucumbers and pickles . . . . . farms. .	581	59	50	62	122	288
acres. .	2 675	1 483	309	179	250	454
Irrigated . . . . . farms. .	33	16	4	2	6	5
acres. .	738	608	105	10	5	10
Watermelons . . . . . farms. .	619	32	38	86	166	297
acres. .	3 331	439	468	632	686	1 106
Irrigated . . . . . farms. .	11	1	1	2	3	4
acres. .	24	8	3	4	7	2
Snap beans, bush and pole . . . . . farms. .	263	22	26	33	62	120
acres. .	776	597	18	27	36	98
Irrigated . . . . . farms. .	16	5	1	4	3	3
acres. .	433	420	1	11	1	(Z)
Berries:						
Strawberries . . . . . farms. .	44	2	2	6	18	16
acres. .	55	1	(Z)	28	20	6
pounds. .	95 092	783	450	43 780	39 849	10 230
Irrigated . . . . . farms. .	2	-	-	1	1	-
acres. .	1	-	-	(Z)	1	-
Commercial fertilizer used on berries . . . . . farms. .	18	-	3	4	1	10
acres. .	41	-	8	28	1	4
Dry materials . . . . . farms.	18	-	3	4	1	10
tons .	43	-	8	31	1	3
Liquid or gas materials . . . . . farms. .	1	-	-	1	-	-
tons. .	5	-	-	5	-	-
Land in orchards (see text) . . . . . farms. .	1 276	342	163	199	205	367
acres. .	38 311	13 963	6 297	4 322	4 720	9 009
Irrigated . . . . . farms. .	17	5	2	3	3	4
acres. .	320	187	9	24	21	79
Commercial fertilizer used . . . farms.	625	184	85	96	94	166
acres. .	18 256	7 540	3 876	2 075	1 642	3 123
Dry materials . . . . . farms. .	607	172	84	94	93	164
tons. .	3 417	1 055	773	511	341	737
Liquid or gas materials . . farms. .	31	12	2	4	2	11
tons. .	301	165	16	16	52	52
Apples . . . . . farms. .	134	22	12	20	26	54
acres. .	264	46	62	13	10	133
Trees not of bearing age . . . number. .	5 795	656	2 773	250	135	1 981
Trees of bearing age . . . . number .	9 807	1 409	1 997	384	194	5 823
pounds. .	380 144	101 759	91 315	24 167	7 247	155 656
Peaches . . . . . farms	198	45	18	26	39	70
acres.	1 456	543	210	311	167	225
Trees not of bearing age . . number. .	26 195	8 827	4 940	8 126	1 762	2 540
Trees of bearing age . . . . . number. .	79 849	32 759	10 850	15 949	9 330	10 961
pounds. .	5 151 215	2 416 002	934 448	966 382	382 219	452 164
Peaches, clingstone . . . . . farms. .	93	15	10	13	16	39
acres. .	285	22	101	75	13	74
Trees not of bearing age . number. .	7 690	514	2 312	4 145	22	697
Trees of bearing age . . . . number. .	13 799	867	5 818	1 731	883	4 500
pounds .	725 532	17 302	455 642	45 126	37 613	169 849
Peaches, freestone . . . . . farms. .	148	36	13	18	30	51
acres .	1 172	521	109	237	155	150
Trees not of bearing age . number .	18 505	8 313	2 628	3 981	1 740	1 843
Trees of bearing age . . . number .	66 050	31 892	5 032	14 218	8 447	6 461
pounds. .	4 425 683	2 398 700	478 806	921 256	344 606	282 315

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969–Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears ..... farms. .	88	16	8	12	15	37
acres. .	49	10	9	7	3	20
Trees not of bearing age . . number. .	582	132	93	90	36	231
Trees of bearing age ..... number. .	1 697	327	439	292	91	548
pounds. .	86 417	5 690	150	16 715	10 315	53 547
Pears, Bartlett ..... farms. .	39	8	3	6	4	18
acres. .	21	5	1	1	1	13
Trees not of bearing age . . number. .	241	73	-	10	6	152
Trees of bearing age ..... number. .	580	124	20	43	17	376
pounds. .	45 581	1 320	100	2 520	2 700	38 941
Pears, other than Bartlett ..... farms. .	57	10	5	8	11	23
acres. .	28	5	8	6	2	7
Trees not of bearing age . . number. .	341	59	93	80	30	79
Trees of bearing age ..... number. .	1 117	203	419	249	74	172
pounds. .	40 836	4 370	50	14 195	7 615	14 606
Cherries ..... farms. .	4	2	-	-	-	2
acres. .	1	(Z)	-	-	-	1
Trees not of bearing age . . number. .	34	9	-	-	-	25
Trees of bearing age ..... number. .	36	4	-	-	-	32
pounds. .	70	30	-	-	-	40
Cherries, tart ..... farms. .	3	2	-	-	-	1
acres. .	1	(Z)	-	-	-	1
Trees not of bearing age . . number. .	31	6	-	-	-	25
Trees of bearing age ..... number. .	34	4	-	-	-	30
pounds. .	30	30	-	-	-	-
Cherries, sweet ..... farms. .	2	1	-	-	-	1
acres. .	(Z)	(Z)	-	-	-	(Z)
Trees not of bearing age . . number. .	3	3	-	-	-	-
Trees of bearing age ..... number. .	2	-	-	-	-	2
pounds. .	40	-	-	-	-	40
Plums ..... farms. .	45	7	2	5	8	23
acres. .	22	1	(Z)	1	5	15
Trees not of bearing age ..... number. .	176	28	6	8	12	122
Trees of bearing age ..... number. .	1 596	36	19	51	437	1 053
pounds, fresh. .	10 479	942	20	373	1 300	7 844
Prunes ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Trees not of bearing age ..... number. .	-	-	-	-	-	-
Trees of bearing age ..... number. .	-	-	-	-	-	-
pounds, fresh. .	-	-	-	-	-	-
Grapes, total ..... farms. .	29	5	2	4	4	14
acres. .	7	1	(Z)	1	1	4
Vines not of bearing age ..... number. .	718	76	52	56	132	402
Vines of bearing age ..... number. .	1 318	86	54	71	143	964
pounds. .	4 655	204	20	1 725	614	2 092

Class 1-5 Farms

Table 28. Summary by Type of Farm: 1969

		Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Farms and Land in Farms							
Class 1-5 farms	number	27 100	3 424	-	5 558	187	143
	percent	100.0	12.6	-	20.5	.7	.5
Land in farms	acres	11 819 890	2 176 167	-	2 980 743	35 388	26 300
Average size of farm	acres	436.1	635.5	-	536.2	189.2	183.9
Value of land and buildings	dollars	2 842 554 138	615 524 223	-	914 371 742	7 075 512	5 641 392
Average per farm	dollars	104 891	179 767	-	164 514	37 836	39 450
Average per acre	dollars	240.48	282.84	-	306.75	199.94	214.50
Number of farms by value of farm.							
$1 to $9,999		2 201	137	-	488	51	33
$10,000 to $19,999		3 827	287	-	719	33	46
$20,000 to $39,999		7 008	656	-	1 153	44	24
$40,000 to $69,999		5 424	569	-	820	28	20
$70,000 to $99,999		2 351	364	-	426	18	9
$100,000 to $149,999		1 977	328	-	446	6	6
$150,000 to $199,999		1 092	222	-	278	4	2
$200,000 to $499,999		2 203	563	-	779	3	2
$500,000 and over		1 017	298	-	449	-	1
Owned and rented lands by farm operator:							
Land owned	farms	24 472	2 823	-	4 421	163	124
	acres	8 535 916	1 295 555	-	1 711 926	27 210	18 072
Land rented or leased from others	farms	12 031	2 243	-	3 765	86	62
	acres	3 967 979	1 037 829	-	1 420 348	9 969	8 660
Land rented or leased to others	farms	3 864	529	-	821	29	19
	acres	684 005	157 217	-	151 531	1 791	432
Land in Farms According to Use							
Total cropland	farms	25 695	3 420	-	5 548	185	143
	acres	6 571 225	1 705 344	-	2 167 627	18 239	16 418
Harvested cropland	farms	23 452	3 410	-	5 536	185	143
	acres	4 362 433	1 506 650	-	1 684 527	11 027	10 829
Number of farms by acres harvested:							
1 to 49 acres		11 423	358	-	1 754	121	111
50 to 99 acres		4 472	742	-	1 093	36	19
100 to 199 acres		2 809	595	-	806	20	6
200 to 499 acres		2 478	797	-	869	7	5
500 to 999 acres		1 293	497	-	592	-	1
1,000 acres and over		977	421	-	422	1	1
1,000 to 1,999 acres		733	312	-	320	1	-
2,000 acres and over		244	109	-	102	-	1
Cropland used only for pasture or grazing	farms	14 230	955	-	2 071	71	63
	acres	1 514 716	83 800	-	198 091	4 775	4 107
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	2 650	249	-	531	17	15
	acres	108 772	13 399	-	27 286	631	301
Cropland on which all crops failed	farms	1 484	223	-	321	16	16
	acres	72 444	22 315	-	18 212	222	339
Cropland in cultivated summer fallow	farms	2 429	339	-	841	15	12
	acres	141 036	25 234	-	68 451	313	251
Cropland idle	farms	5 911	786	-	1 684	42	28
	acres	371 824	53 946	-	171 060	1 271	591
Total woodland	farms	18 593	1 742	-	2 979	107	88
	acres	3 159 742	292 061	-	491 973	11 464	6 142
Woodland pastured	farms	13 125	836	-	1 668	68	65
	acres	1 571 407	97 121	-	175 626	5 158	2 975
Woodland not pastured	farms	10 363	1 228	-	1 993	67	36
	acres	1 588 335	194 940	-	316 347	6 306	3 167
Pastureland and rangeland (other than cropland and woodland pasture)	farms	9 598	687	-	1 403	50	34
	acres	1 587 233	93 845	-	178 693	3 917	2 432
Improved pastureland and rangeland	farms	7 150	432	-	886	37	24
	acres	944 668	49 888	-	99 688	1 983	1 365
Pastureland and rangeland not improved	farms	4 766	376	-	815	22	18
	acres	642 565	43 957	-	79 005	1 934	1 067
All other land (see text)	farms	17 734	2 107	-	3 573	118	87
	acres	501 690	84 917	-	142 450	1 768	1 308
Total pastureland (all types)	farms	21 044	1 664	-	3 176	119	101
	acres	4 673 356	274 766	-	552 410	13 850	9 514
Irrigated land	farms	753	242	-	296	2	12
	acres	146 004	74 470	-	62 260	12	259
Cropland harvested	farms	726	239	-	292	2	12
	acres	143 511	74 287	-	60 809	12	259
Artificial drainage	farms	3 515	843	-	1 187	17	10
	acres	~~1 856 639~~ 1814514	566 772	-	876 832	1 855	649
Conservation practices:							
Grain or row crops farmed on the contour	farms	1 146	145	-	198	3	15
	acres	72 674	20 587	-	21 401	62	538
Stripcropping systems to control erosion	farms	101	12	-	26	1	1
	acres	8 587	2 596	-	2 582	1	100
Cropland and pastureland having terraces	farms	1 593	109	-	198	7	11
	acres	123 240	11 241	-	18 232	222	633

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Farms and Land in Farms							
Class 1-5 farms ..... number..	82	2 175	2 811	9 501	-	2 574	645
percent..	.3	8.0	10.4	35.1	-	9.5	2.4
Land in farms ..... acres..	22 434	335 750	746 412	3 737 179	-	1 426 161	333 356
Average size of farm ..... acres..	273.5	154.3	265.5	393.3	-	554.0	516.8
Value of land and buildings ..... dollars..	6 489 642	98 629 449	164 523 078	675 116 569	-	298 256 380	56 926 151
Average per farm ..... dollars..	79 141	45 346	58 528	71 057	-	115 872	88 257
Average per acre ..... dollars..	289.27	293.75	220.41	180.64	-	209.13	170.76
Number of farms by value of farm:							
$1 to $9,999	9	274	259	725	-	137	88
$10,000 to $19,999	12	413	508	1 363	-	340	106
$20,000 to $39,999	27	703	816	2 784	-	652	149
$40,000 to $69,999	18	472	614	2 240	-	516	127
$70,000 to $99,999	3	152	231	857	-	234	57
$100,000 to $149,999	5	82	175	690	-	199	40
$150,000 to $199,999	2	35	87	317	-	125	20
$200,000 to $499,999	3	35	95	411	-	267	45
$500,000 and over	3	9	26	114	-	104	13
Owned and rented lands by farm operator:							
Land owned ..... farms..	75	2 146	2 688	9 032	-	2 380	620
acres..	27 751	302 051	569 201	3 202 393	-	1 053 825	327 932
Land rented or leased from others ..... farms..	16	326	1 073	3 017	-	1 329	114
acres..	1 896	43 111	196 612	776 317	-	451 680	21 557
Land rented or leased to others . farms..	15	143	250	1 507	-	438	113
acres..	7 213	9 412	19 401	241 531	-	79 344	16 133
Land in Farms According to Use							
Total cropland ..... farms..	80	1 813	2 700	8 667	-	2 571	568
acres..	11 687	134 635	379 349	1 318 442	-	756 645	62 839
Harvested cropland ..... farms..	79	1 362	2 477	7 250	-	2 567	443
acres..	8 797	43 910	171 685	410 054	-	496 126	18 828
Number of farms by acres harvested:							
1 to 49 acres	42	1 178	1 505	5 164	-	840	350
50 to 99 acres	13	105	508	1 217	-	682	57
100 to 199 acres	12	57	297	557	-	441	18
200 to 499 acres	10	16	139	245	-	377	13
500 to 999 acres	1	4	20	44	-	130	4
1,000 acres and over	1	2	8	23	-	97	1
1,000 to 1,999 acres	-	1	8	14	-	76	1
2,000 acres and over	1	1	-	9	-	21	-
Cropland used only for pasture or grazing ..... farms..	24	1 213	1 944	6 054	-	1 490	345
acres..	1 519	72 394	172 382	764 530	-	180 465	32 653
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms..	8	157	230	1 008	-	362	73
acres..	325	3 357	7 781	35 634	-	18 187	1 871
Cropland on which all crops failed ..... farms..	5	81	166	473	-	159	24
acres..	272	1 787	5 859	16 076	-	6 701	661
Cropland in cultivated summer fallow ..... farms..	5	112	227	564	-	275	39
acres..	44	2 747	7 678	19 730	-	15 053	1 535
Cropland idle ..... farms..	20	371	469	1 707	-	677	127
acres..	730	10 440	13 964	72 418	-	40 113	7 291
Total woodland ..... farms..	44	1 522	2 196	7 402	-	1 987	526
acres..	8 192	126 655	187 675	1 397 301	-	412 977	225 302
Woodland pastured ..... farms..	17	1 104	1 714	5 839	-	1 454	360
acres..	2 973	72 991	107 666	821 639	-	201 560	83 698
Woodland not pastured ..... farms..	34	750	1 076	3 641	-	1 223	315
acres..	5 219	53 664	80 009	575 662	-	211 417	141 604
Pastureland and rangeland (other than cropland and woodland pasture) .. farms..	15	678	1 224	4 215	-	1 114	178
acres..	1 334	51 532	146 775	874 387	-	197 471	36 847
Improved pastureland and rangeland ..... farms..	12	481	934	3 371	-	835	138
acres..	1 181	33 879	88 465	536 136	-	116 303	15 780
Pastureland and rangeland not improved ..... farms..	3	313	588	1 974	-	572	85
acres..	153	17 653	58 310	338 251	-	81 168	21 067
All other land (see text) ..... farms..	56	1 534	2 017	6 067	-	1 781	394
acres..	1 221	22 928	32 613	147 049	-	59 068	8 368
Total pastureland (all types) ..... farms..	34	1 747	2 648	8 803	-	2 252	500
acres..	5 826	196 917	426 823	2 460 556	-	579 496	153 198
Irrigated land ..... farms..	5	8	22	63	-	66	37
acres..	71	137	588	1 711	-	5 941	555
Cropland harvested ..... farms..	5	7	18	53	-	62	36
acres..	71	121	504	1 068	-	5 830	550
Artificial drainage ..... farms..	5	63	242	713	-	387	48
acres..	443	6 142	40 324 /56883	~~165 208~~	-	/55167/~~168 967~~	9 447
Conservation practices:							
Grain or row crops farmed on the contour ..... farms..	2	60	170	369	-	163	21
acres..	56	1 322	7 948	11 424	-	8 582	754
Stripcropping systems to control erosion ..... farms..	-	4	16	23	-	17	1
acres..	-	191	865	955	-	1 287	10
Cropland and pastureland having terraces ..... farms..	5	116	234	644	-	225	44
acres..	779	5 373	15 497	50 574	-	17 681	3 008

Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Color and Tenure of Farm Operators						
All farm operators	27 100	3 424	-	5 558	187	143
Full owners	15 188	1 195	-	1 827	101	82
Part owners	9 189	1 602	-	2 572	62	42
Tenants	2 723	627	-	1 159	24	19
White farm operators	24 191	3 138	-	4 498	122	95
Full owners	13 614	1 049	-	1 449	65	50
Part owners	8 339	1 505	-	2 188	48	35
Tenants	2 238	584	-	861	9	10
Negro farm operators	2 876	283	-	1 048	65	48
Full owners	1 560	144	-	374	36	32
Part owners	840	96	-	382	14	7
Tenants	476	43	-	292	15	9
Farms by Type of Organization						
Individual or family—farms	23 359	2 843	-	4 569	165	128
acres	8 748 511	1 503 948	-	1 939 329	33 231	19 218
Partnership—farms	3 180	489	-	775	22	9
acres	2 244 549	488 428	-	698 038	2 157	(D)
Corporation, including family owned—farms	420	74	-	181	-	2
acres	754 313	173 941	-	327 441	-	(D)
10 or fewer shareholders—farms	396	70	-	176	-	2
acres	668 415	154 191	-	314 337	-	(D)
More than 10 shareholders—farms	24	4	-	5	-	-
acres	85 898	19 750	-	13 104	-	-
Other—farms	141	18	-	33	-	4
acres	72 517	9 850	-	15 935	-	647
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	329	74	-	56	3	-
25 to 34 years	2 262	482	-	502	18	9
35 to 44 years	4 781	753	-	980	23	28
45 to 54 years	7 525	913	-	1 623	51	39
55 to 64 years	8 181	862	-	1 690	56	43
65 years and over	4 022	340	-	707	36	24
Average age	52.0	48.5	-	51.4	53.6	53.2
Farm operators by place of residence:						
On farm operated	19 406	2 238	-	3 771	135	112
Not on farm operated	4 824	832	-	1 218	27	14
Farm operators reporting days of work off farm	11 712	1 335	-	1 808	65	69
1 to 49 days	2 187	353	-	536	17	11
50 to 99 days	1 163	154	-	256	5	17
100 to 199 days	1 797	230	-	319	13	15
200 days and over	6 565	598	-	697	30	26
Farms by Size						
1 to 9 acres	340	-	-	5	3	3
10 to 49 acres	1 696	67	-	445	40	31
50 to 69 acres	1 293	131	-	317	22	7
70 to 99 acres	2 545	262	-	509	22	34
100 to 139 acres	3 022	297	-	573	20	19
140 to 179 acres	2 913	293	-	480	18	17
180 to 219 acres	2 126	210	-	345	12	4
220 to 259 acres	1 758	187	-	296	14	5
260 to 499 acres	5 329	716	-	982	22	14
500 to 999 acres	3 389	627	-	750	9	7
1,000 to 1,999 acres	1 814	412	-	564	5	1
2,000 acres and over	875	222	-	292	-	1
Farms by Economic Class						
Class 1a—Sales of $100,000 and over	1 137	219	-	354	1	1
Class 1b— " $40,000 to $99,999	2 854	430	-	615	5	3
Class 2— " $20,000 to $39,999	3 312	502	-	646	17	10
Class 3— " $10,000 to $19,999	3 799	571	-	743	38	9
Class 4— " $5,000 to $9,999	5 935	709	-	1 064	52	35
Class 5— " $2,500 to $4,999	10 063	993	-	2 136	74	85
Farms by Type (see text)						
Cash grain farms	3 424	3 424	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	5 558	-	-	5 558	-	-
Other field crop farms	187	-	-	-	187	-
Vegetable farms	143	-	-	-	-	143
Fruit and nut farms	82	-	-	-	-	-
Poultry farms	2 175	-	-	-	-	-
Dairy farms	2 811	-	-	-	-	-
Livestock farms other than poultry and dairy farms	9 501	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	2 574	-	-	-	-	-
Miscellaneous farms	645	-	-	-	-	-

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Color and Tenure of Farm Operators							
All farm operators	82	2 175	2 811	9 501	-	2 574	645
Full owners	66	1 854	1 746	6 531	-	1 253	533
Part owners	9	289	935	2 471	-	1 123	84
Tenants	7	32	130	499	-	198	28
White farm operators	76	2 097	2 487	8 877	-	2 229	572
Full owners	62	1 788	1 524	6 073	-	1 081	473
Part owners	9	280	862	2 346	-	989	77
Tenants	5	29	101	458	-	159	22
Negro farm operators	6	77	321	612	-	343	73
Full owners	4	66	220	452	-	172	60
Part owners	-	8	72	122	-	132	7
Tenants	2	3	29	38	-	39	6
Farms by Type of Organization							
Individual or family ..... farms.	68	1 963	2 411	8 484	-	2 160	568
acres.	15 038	284 847	616 019	3 055 001	-	1 014 882	266 998
Partnership ..... farms.	13	171	380	897	-	367	57
acres.	(D)	34 559	119 604	527 394	-	335 619	30 454
Corporation, including family owned ..... farms.	1	31	14	68	-	37	12
acres.	(D)	15 261	6 233	125 499	-	71 557	28 846
10 or fewer shareholders ..... farms.	1	24	14	63	-	36	10
acres.	(D)	14 084	6 233	84 144	-	(D)	(D)
More than 10 shareholders ..... farms.	-	7	-	5	-	1	2
acres.	-	1 177	-	41 355	-	(D)	(D)
Other ..... farms.	-	10	6	52	-	10	8
acres.	-	1 083	4 556	29 285	-	4 103	7 058
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	1	22	37	90	-	40	6
25 to 34 years	2	195	214	631	-	181	28
35 to 44 years	11	429	499	1 534	-	429	95
45 to 54 years	21	699	829	2 482	-	715	153
55 to 64 years	32	623	880	2 957	-	820	218
65 years and over	15	207	352	1 807	-	389	145
Average age	55.8	50.3	51.6	53.5	-	52.5	55.5
Farm operators by place of residence:							
On farm operated	55	1 685	2 434	6 607	-	1 968	401
Not on farm operated	23	129	133	1 922	-	383	143
Farm operators reporting days of work off farm	46	870	909	5 183	-	1 099	328
1 to 49 days	4	123	226	618	-	274	25
50 to 99 days	7	79	92	378	-	147	28
100 to 199 days	6	128	134	713	-	178	61
200 days and over	29	540	457	3 474	-	500	214
Farms by Size							
1 to 9 acres	-	130	32	119	-	1	47
10 to 49 acres	16	439	116	420	-	58	64
50 to 69 acres	16	209	123	355	-	90	23
70 to 99 acres	7	352	314	767	-	235	43
100 to 139 acres	6	336	413	1 047	-	238	73
140 to 179 acres	9	221	423	1 107	-	289	56
180 to 219 acres	2	115	289	888	-	218	43
220 to 259 acres	4	92	211	748	-	166	35
260 to 499 acres	11	174	591	2 175	-	529	115
500 to 999 acres	7	81	222	1 214	-	390	82
1,000 to 1,999 acres	2	20	62	477	-	238	33
2,000 acres and over	2	6	15	184	-	122	31
Farms by Economic Class							
Class 1a–Sales of $100,000 and over	1	332	57	89	-	71	12
Class 1b– " $40,000 to $99,999	2	1 009	377	218	-	170	25
Class 2– " $20,000 to $39,999	7	518	788	501	-	273	50
Class 3– " $10,000 to $19,999	8	177	579	1 160	-	432	82
Class 4– " $5,000 to $9,999	20	100	562	2 561	-	660	172
Class 5– " $2,500 to $4,999	44	39	448	4 972	-	968	304
Farms by Type (see text)							
Cash-grain farms	-	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-	-
Fruit and nut farms	82	-	-	-	-	-	-
Poultry farms	-	2 175	-	-	-	-	-
Dairy farms	-	-	2 811	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	9 501	-	-	-
Livestock ranches	-	-	-	-	-	-	-
General farms	-	-	-	-	-	2 574	-
Miscellaneous farms	-	-	-	-	-	-	645

Class 1-5 Farms

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

Value of Products Sold	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Market value of all agricultural products sold ..... farms.	27 100	3 424	-	5 558	187	143
dollars.	645 833 331	96 522 893	-	149 171 917	2 108 246	1 675 857
Farms by value of agricultural products sold:						
Under $2,500 (see text)	1 141	153	-	437	3	3
$2,500 to $4,999	8 822	840	-	1 488	71	82
$5,000 to $7,499	3 829	424	-	664	27	22
$7,500 to $9,999	2 106	285	-	400	25	13
$10,000 to $14,999	2 304	341	-	441	27	5
$15,000 to $19,999	1 495	230	-	302	11	4
$20,000 to $29,999	2 043	307	-	367	13	8
$30,000 to $39,999	1 269	195	-	279	4	2
$40,000 to $59,999	1 475	215	-	285	2	3
$60,000 to $79,999	870	130	-	197	2	-
$80,000 and over	1 646	304	-	487	2	1
Grains sold ..... farms.	11 713	3 424	-	3 847	70	24
dollars.	125 948 530	70 694 362	-	36 552 275	185 264	43 022
Number of farms by value of grains sold:						
$1 to $2,499	5 375	537	-	1 845	59	18
$2,500 to $4,999	1 903	766	-	509	6	3
$5,000 to $9,999	1 568	650	-	512	2	3
$10,000 to $19,999	1 221	560	-	444	2	-
$20,000 to $39,999	931	443	-	357	-	-
$40,000 and over	715	468	-	180	1	-
Tobacco sold ..... farms.	-	-	-	-	-	-
dollars.	-	-	-	-	-	-
Number of farms by value of tobacco sold:						
$1 to $2,499	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold ..... farms.	13 640	2 197	-	5 558	82	54
dollars.	147 501 358	21 459 586	-	103 265 010	82 480	175 424
Number of farms by value of cotton etc. sold:						
$1 to $2,499	6 508	955	-	1 336	77	47
$2,500 to $4,999	2 524	370	-	1 366	3	3
$5,000 to $9,999	1 651	305	-	895	2	2
$10,000 to $19,999	1 181	257	-	689	-	1
$20,000 to $39,999	896	190	-	587	-	-
$40,000 and over	880	120	-	685	-	1
Field seeds, hay, forage, and silage sold ..... farms.	4 318	269	-	439	24	14
dollars.	8 060 829	320 745	-	624 819	15 699	11 893
Number of farms by value of field seeds etc. sold:						
$1 to $2,499	3 509	238	-	369	22	13
$2,500 to $4,999	483	21	-	50	1	-
$5,000 to $9,999	207	6	-	14	1	1
$10,000 to $19,999	89	4	-	5	-	-
$20,000 to $39,999	18	-	-	-	-	-
$40,000 and over	12	-	-	1	-	-
Other field crops sold ..... farms.	701	36	-	56	187	25
dollars.	2 357 753	42 620	-	35 688	1 577 979	20 328
Number of farms by value of other field crops sold:						
$1 to $2,499	473	31	-	52	26	23
$2,500 to $4,999	106	5	-	4	62	2
$5,000 to $9,999	69	-	-	-	53	-
$10,000 to $19,999	38	-	-	-	35	-
$20,000 to $39,999	8	-	-	-	7	-
$40,000 and over	7	-	-	-	4	-
Vegetables, sweet corn, and melons sold ..... farms.	1 129	67	-	193	20	143
dollars.	2 681 274	167 070	-	267 515	17 214	1 305 453
Number of farms by value of vegetables etc sold:						
$1 to $2,499	911	53	-	169	19	40
$2,500 to $4,999	131	6	-	12	1	59
$5,000 to $9,999	50	4	-	9	-	26
$10,000 to $19,999	21	3	-	2	-	10
$20,000 to $39,999	12	-	-	1	-	6
$40,000 and over	4	1	-	-	-	2
Fruits, nuts, and berries sold ..... farms.	819	98	-	195	5	8
dollars.	1 584 139	131 023	-	305 022	11 506	5 319
Number of farms by value of fruits etc. sold:						
$1 to $2,499	682	90	-	170	3	8
$2,500 to $4,999	67	4	-	11	1	-
$5,000 to $9,999	43	2	-	7	1	-
$10,000 to $19,999	12	1	-	3	-	-
$20,000 to $39,999	11	1	-	4	-	-
$40,000 and over	4	-	-	-	-	-

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Value of Products Sold							
Market value of all agricultural products sold ..... farms..	82	2 175	2 811	9 501	-	2 574	645
dollars..	788 790	169 906 777	67 069 109	104 290 746	-	44 551 706	9 747 290
Farms by value of agricultural products sold:							
Under $2,500 (see text).....	18	4	2	344	-	54	123
$2,500 to $4,999	26	35	446	4 628	-	914	181
$5,000 to $7,499	14	52	357	1 739	-	421	109
$7,500 to $9,999	6	48	205	822	-	239	63
$10,000 to $14,999	5	76	287	773	-	289	60
$15,000 to $19,999	3	101	292	387	-	143	22
$20,000 to $29,999	5	252	510	354	-	191	36
$30,000 to $39,999	2	266	278	147	-	82	14
$40,000 to $59,999	1	496	239	133	-	89	12
$60,000 to $79,999	1	333	97	49	-	52	9
$80,000 and over	1	512	98	125	-	100	16
Grains sold ..... farms..	6	133	517	1 698	-	1 931	63
dollars..	19 923	354 335	1 675 911	4 259 269	-	12 040 836	123 333
Number of farms by value of grains sold:							
$1 to $2,499	1	97	355	1 343	-	1 067	53
$2,500 to $4,999	4	20	68	180	-	344	3
$5,000 to $9,999	1	11	55	102	-	230	2
$10,000 to $19,999	-	2	23	42	-	143	5
$20,000 to $39,999	-	2	14	18	-	97	-
$40,000 and over	-	1	2	13	-	50	-
Tobacco sold ..... farms..	-	-	-	-	-	-	-
dollars..	-	-	-	-	-	-	-
Number of farms by value of tobacco sold:							
$1 to $2,499	-	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-	-
Cotton and cottonseed sold..... farms..	9	199	868	2 449	-	2 130	94
dollars..	24 765	563 944	1 663 797	6 038 340	-	14 057 566	170 446
Number of farms by value of cotton etc. sold:							
$1 to $2,499	6	155	714	1 990	-	1 145	83
$2,500 to $4,999	1	21	85	273	-	397	5
$5,000 to $9,999	1	13	50	105	-	275	3
$10,000 to $19,999	1	5	12	50	-	165	1
$20,000 to $39,999	-	2	6	20	-	89	2
$40,000 and over	-	3	1	11	-	59	-
Field seeds, hay, forage, and silage sold ..... farms..	4	299	443	1 721	-	1 029	76
dollars..	2 738	392 363	1 384 028	2 169 214	-	3 039 783	99 547
Number of farms by value of field seeds etc. sold:							
$1 to $2,499	4	266	315	1 536	-	682	64
$2,500 to $4,999	-	17	58	123	-	204	9
$5,000 to $9,999	-	11	39	42	-	90	3
$10,000 to $19,999	-	4	24	15	-	37	-
$20,000 to $39,999	-	1	4	3	-	10	-
$40,000 and over	-	-	3	2	-	6	-
Other field crops sold ..... farms..	2	15	48	120	-	191	21
dollars..	1 118	9 980	40 443	73 854	-	542 860	12 883
Number of farms by value of other field crops sold:							
$1 to $2,499	2	14	45	115	-	144	21
$2,500 to $4,999	-	1	2	4	-	26	-
$5,000 to $9,999	-	-	1	1	-	14	-
$10,000 to $19,999	-	-	-	-	-	3	-
$20,000 to $39,999	-	-	-	-	-	1	-
$40,000 and over	-	-	-	-	-	3	-
Vegetables, sweet corn, and melons sold ..... farms..	6	38	77	259	-	293	33
dollars..	15 566	58 541	71 617	210 140	-	538 551	29 607
Number of farms by value of vegetables etc. sold:							
$1 to $2,499	4	32	73	240	-	250	31
$2,500 to $4,999	1	4	2	16	-	28	2
$5,000 to $9,999	1	1	-	2	-	7	-
$10,000 to $19,999	-	1	2	1	-	2	-
$20,000 to $39,999	-	-	-	-	-	5	-
$40,000 and over	-	-	-	-	-	1	-
Fruits, nuts, and berries sold ..... farms..	82	34	39	213	-	122	23
dollars..	599 973	26 540	26 647	166 865	-	284 737	26 507
Number of farms by value of fruits etc. sold:							
$1 to $2,499	22	31	36	201	-	102	19
$2,500 to $4,999	31	3	3	3	-	9	2
$5,000 to $9,999	17	-	-	7	-	7	2
$10,000 to $19,999	5	-	-	2	-	1	-
$20,000 to $39,999	5	-	-	-	-	1	-
$40,000 and over	2	-	-	-	-	2	-

Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Poultry and poultry products sold . . farms. .	2 655	26	-	75	1	4
dollars. .	163 047 586	6 124	-	41 006	599	57
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	441	26	-	71	1	4
$2,500 to $4,999	73	-	-	3	-	-
$5,000 to $9,999	110	-	-	-	-	-
$10,000 to $19,999	194	-	-	1	-	-
$20,000 to $39,999	555	-	-	-	-	-
$40,000 and over	1 282	-	-	-	-	-
Dairy products sold . . farms. .	3 430	39	-	68	4	1
dollars. .	57 314 119	159 217	-	264 928	10 835	72
Number of farms by value of dairy products sold:						
$1 to $2,499	642	26	-	56	2	1
$2,500 to $4,999	615	10	-	8	1	-
$5,000 to $9,999	456	1	-	2	1	-
$10,000 to $19,999	637	1	-	1	-	-
$20,000 to $39,999	764	-	-	-	-	-
$40,000 and over	316	1	-	1	-	-
Dairy cattle and calves sold . . farms.	3 390	87	-	177	9	8
dollars. .	7 895 866	94 473	-	181 198	4 331	3 444
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	2 566	77	-	163	9	8
$2,500 to $4,999	478	5	-	11	-	-
$5,000 to $9,999	236	4	-	2	-	-
$10,000 to $19,999	81	1	-	-	-	-
$20,000 to $39,999	22	-	-	1	-	-
$40,000 and over	7	-	-	-	-	-
Other cattle and calves sold . . farms .	16 941	964	-	2 187	107	66
dollars. .	97 017 260	2 734 646	-	6 789 857	144 611	88 452
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	7 765	680	-	1 594	96	60
$2,500 to $4,999	4 940	140	-	277	6	2
$5,000 to $9,999	2 485	82	-	173	3	2
$10,000 to $19,999	1 128	50	-	101	2	2
$20,000 to $39,999	409	7	-	30	-	-
$40,000 and over	214	5	-	12	-	-
Hogs, sheep, and goats sold . . farms. .	5 082	268	-	712	35	25
dollars. .	19 727 166	411 589	-	545 294	44 767	8 930
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	3 563	235	-	673	31	25
$2,500 to $4,999	706	20	-	28	2	-
$5,000 to $9,999	442	6	-	8	1	-
$10,000 to $19,999	220	3	-	3	1	-
$20,000 to $39,999	79	2	-	-	-	-
$40,000 and over	72	2	-	-	-	-
Other livestock and livestock products sold . . farms. .	1 071	56	-	113	3	4
dollars. .	873 452	25 085	-	37 152	468	404
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	1 002	53	-	112	3	4
$2,500 to $4,999	42	2	-	1	-	-
$5,000 to $9,999	16	1	-	-	-	-
$10,000 to $19,999	6	-	-	-	-	-
$20,000 to $39,999	4	-	-	-	-	-
$40,000 and over	1	-	-	-	-	-
Nursery and greenhouse products sold . . farms .	152	8	-	12	1	10
dollars. .	4 152 603	1 914	-	91 280	1	6 026
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	73	8	-	8	1	10
$2,500 to $4,999	17	-	-	-	-	-
$5,000 to $9,999	19	-	-	1	-	-
$10,000 to $19,999	14	-	-	-	-	-
$20,000 to $39,999	14	-	-	3	-	-
$40,000 and over	15	-	-	-	-	-
Forest products sold . . . . . farms. .	3 890	186	-	275	28	23
dollars .	7 671 396	274 439	-	170 873	12 492	7 033
Number of farms by value of forest products sold:						
$1 to $2,499	3 215	168	-	259	27	23
$2,500 to $4,999	346	9	-	13	1	-
$5,000 to $9,999	199	4	-	2	-	-
$10,000 to $19,999	78	3	-	1	-	-
$20,000 to $39,999	35	1	-	-	-	-
$40,000 and over	17	1	-	-	-	-

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Poultry and poultry products sold . . farms. .	-	2 175	66	198	-	100	10
dollars. .	-	162 066 650	197 676	399 209	-	290 035	46 230
Number of farms by value of poultry and poultry products sold:							
$1 to $2,499	-	10	59	182	-	79	9
$2,500 to $4,999	-	50	2	6	-	12	-
$5,000 to $9,999	-	106	-	1	-	3	-
$10,000 to $19,999	-	189	1	3	-	-	-
$20,000 to $39,999	-	543	3	4	-	5	-
$40,000 and over	-	1 277	1	2	-	1	1
Dairy products sold . . . . . farms. .	-	59	2 811	171	-	267	10
dollars. .	-	762 772	54 246 388	798 928	-	1 043 810	27 169
Number of farms by value of dairy products sold:							
$1 to $2,499	-	20	240	126	-	166	5
$2,500 to $4,999	-	14	496	17	-	65	4
$5,000 to $9,999	-	6	410	17	-	18	1
$10,000 to $19,999	-	5	618	6	-	6	-
$20,000 to $39,999	-	9	745	2	-	8	-
$40,000 and over	-	5	302	3	-	4	-
Dairy cattle and calves sold . . . . . farms. .	-	111	2 276	399	-	303	20
dollars. .	-	226 320	5 111 217	1 785 656	-	471 042	18 185
Number of farms by value of dairy cattle and calves sold:							
$1 to $2,499	-	85	1 737	212	-	256	19
$2,500 to $4,999	-	15	313	109	-	24	1
$5,000 to $9,999	-	9	152	51	-	18	-
$10,000 to $19,999	-	1	59	16	-	4	-
$20,000 to $39,999	-	1	13	6	-	1	-
$40,000 and over	-	-	2	5	-	-	-
Other cattle and calves sold . . . . . farms. .	32	1 464	929	8 829	-	1 989	374
dollars. .	99 612	4 215 588	1 871 411	70 536 004	-	9 467 979	1 069 100
Number of farms by value of other cattle and calves sold:							
$1 to $2,499	24	1 028	712	2 112	-	1 180	279
$2,500 to $4,999	4	239	134	3 729	-	351	58
$5,000 to $9,999	1	137	60	1 768	-	238	21
$10,000 to $19,999	2	44	17	761	-	138	11
$20,000 to $39,999	1	8	6	301	-	52	4
$40,000 and over	-	8	-	158	-	30	1
Hogs, sheep, and goats sold . . . . . farms. .	8	300	424	2 522	-	692	96
dollars. .	3 953	949 058	461 677	15 882 926	-	1 347 082	71 890
Number of farms by value of hogs, sheep, and goats sold:							
$1 to $2,499	8	227	384	1 307	-	582	91
$2,500 to $4,999	-	32	26	536	-	59	3
$5,000 to $9,999	-	21	10	365	-	29	2
$10,000 to $19,999	-	11	3	182	-	17	-
$20,000 to $39,999	-	6	-	69	-	2	-
$40,000 and over	-	3	1	63	-	3	-
Other livestock and livestock products sold . . . . . farms. .	6	54	95	491	-	149	100
dollars. .	2 548	23 325	19 835	175 685	-	71 126	517 824
Number of farms by value of other livestock and livestock products sold:							
$1 to $2,499	6	52	95	480	-	142	55
$2,500 to $4,999	-	1	-	9	-	4	25
$5,000 to $9,999	-	1	-	2	-	3	9
$10,000 to $19,999	-	-	-	-	-	-	6
$20,000 to $39,999	-	-	-	-	-	-	4
$40,000 and over	-	-	-	-	-	-	1
Nursery and greenhouse products sold . . . . . farms. .	-	3	6	18	-	18	76
dollars. .	-	39 812	20 063	9 403	-	37 880	3 946 224
Number of farms by value of nursery and greenhouse products sold:							
$1 to $2,499	-	1	5	18	-	13	9
$2,500 to $4,999	-	1	-	-	-	2	14
$5,000 to $9,999	-	-	-	-	-	2	16
$10,000 to $19,999	-	-	1	-	-	1	12
$20,000 to $39,999	-	1	-	-	-	-	10
$40,000 and over	-	-	-	-	-	-	15
Forest products sold . . . . . farms. .	7	273	383	1 674	-	602	439
dollars. .	18 594	217 549	278 399	1 785 253	-	1 318 419	3 588 345
Number of farms by value of forest products sold:							
$1 to $2,499	6	253	361	1 525	-	485	108
$2,500 to $4,999	-	12	18	82	-	74	137
$5,000 to $9,999	-	7	1	44	-	24	117
$10,000 to $19,999	1	1	2	18	-	11	41
$20,000 to $39,999	-	-	1	5	-	5	23
$40,000 and over	-	-	-	-	-	3	13

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Farm-Related Income						
Farms with farm-related income from–						
Customwork and other agricultural services ..... farms..	3 244	708	-	885	23	14
dollars..	8 310 673	2 564 208	-	2 634 963	26 210	8 188
Number of farms with income of–						
$1 to $249	628	78	-	123	11	5
$250 to $499	380	54	-	83	5	2
$500 to $999	571	105	-	159	1	4
$1,000 to $4,999	1 267	349	-	379	5	3
$5,000 to $9,999	254	70	-	92	-	-
$10,000 and over	144	52	-	49	1	-
Recreational services ..... farms..	324	38	-	58	3	2
dollars..	622 160	67 959	-	174 474	1 220	1 200
Number of farms with income of–						
$1 to $249	101	7	-	10	2	-
$250 to $499	44	4	-	7	-	-
$500 to $999	60	9	-	9	1	2
$1,000 to $4,999	87	16	-	23	-	-
$5,000 to $9,999	19	1	-	5	-	-
$10,000 and over	13	1	-	4	-	-
Government farm programs .... farms..	14 746	2 046	-	4 069	90	70
dollars..	90 818 645	16 741 660	-	53 935 797	88 196	198 292
Number of farms with income of–						
$1 to $249	1 656	94	-	71	11	20
$250 to $499	1 403	87	-	71	23	13
$500 to $999	2 668	246	-	262	31	23
$1,000 to $4,999	5 465	831	-	1 685	24	10
$5,000 to $9,999	1 368	322	-	626	1	2
$10,000 and over	2 186	466	-	1 354	-	2
Farm Production Expenses						
Farm production expenses, total ... farms..	27 100	3 424	-	5 558	187	143
dollars..	601 775 006	89 172 767	-	160 385 201	1 337 275	1 307 199
Number of farms with expenditures of–						
$1 to $999	808	82	-	145	10	16
$1,000 to $2,499	4 057	430	-	749	45	48
$2,500 to $4,999	6 181	640	-	1 223	54	40
$5,000 to $9,999	5 576	680	-	1 050	45	20
$10,000 to $14,999	2 517	365	-	510	23	7
$15,000 to $19,999	1 337	179	-	242	1	7
$20,000 to $29,999	1 842	281	-	354	3	1
$30,000 to $39,999	1 171	199	-	255	1	3
$40,000 to $49,999	773	108	-	174	1	-
$50,000 and over	2 838	460	-	856	4	1
Items Purchased						
Livestock and poultry ..... farms..	11 323	561	-	1 044	55	36
dollars..	67 674 041	1 071 864	-	1 578 888	45 307	30 921
Number of farms with expenditures of–						
$1 to $499	3 462	290	-	609	40	22
$500 to $999	1 490	82	-	169	7	4
$1,000 to $4,999	3 305	129	-	199	6	10
$5,000 to $9,999	1 507	35	-	39	1	-
$10,000 to $14,999	665	11	-	12	1	-
$15,000 to $19,999	292	6	-	4	-	-
$20,000 to $29,999	270	7	-	5	-	-
$30,000 to $39,999	128	-	-	4	-	-
$40,000 to $49,999	65	-	-	1	-	-
$50,000 and over	139	1	-	2	-	-
Feed for livestock and poultry ..... farms..	19 028	1 004	-	2 046	89	64
dollars..	136 453 523	682 010	-	1 449 374	49 710	31 473
Number of farms with expenditures of–						
$1 to $499	6 667	649	-	1 265	66	44
$500 to $999	3 449	179	-	434	17	10
$1,000 to $4,999	4 888	160	-	323	5	10
$5,000 to $9,999	1 156	11	-	17	-	-
$10,000 to $14,999	707	4	-	3	1	-
$15,000 to $19,999	473	1	-	2	-	-
$20,000 to $29,999	559	-	-	-	-	-
$30,000 to $39,999	396	-	-	-	-	-
$40,000 to $49,999	265	-	-	1	-	-
$50,000 and over	468	-	-	1	-	-
Commercially mixed formula feeds ..... farms..	15 021	704	-	1 361	69	38
tons..	1 618 306	5 036	-	9 034	450	303
dollars..	119 710 169	386 689	-	713 814	35 651	20 348
Number of farms that purchased–						
1 to 49 tons	10 981	690	-	1 344	68	36
50 to 99 tons	938	10	-	13	-	2
100 to 199 tons	1 050	3	-	4	1	-
200 to 499 tons	1 270	1	-	-	-	-
500 to 799 tons	441	-	-	-	-	-
800 to 999 tons	127	-	-	-	-	-
1,000 tons and over	214	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	6 107	513	-	983	59	27
$500 to $999	2 193	110	-	203	5	3
$1,000 to $4,999	3 096	72	-	166	4	8
$5,000 to $9,999	978	7	-	7	-	-
$10,000 to $14,999	613	1	-	1	1	-
$15,000 to $19,999	433	1	-	-	-	-
$20,000 to $29,999	515	-	-	1	-	-
$30,000 and over	1 086	-	-	-	-	-

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Farm-Related Income							
Farms with farm-related income from–							
Customwork and other agricultural services ..... farms..	9	113	270	762	-	432	28
dollars..	16 227	474 775	570 203	1 165 000	-	772 503	78 396
Number of farms with income of–							
$1 to $249	3	29	82	216	-	74	7
$250 to $499	1	12	43	119	-	57	4
$500 to $999	2	20	44	131	-	100	5
$1,000 to $4,999	2	29	78	249	-	164	9
$5,000 to $9,999	-	17	12	32	-	30	1
$10,000 and over	1	6	11	15	-	7	2
Recreational services ..... farms..	-	13	27	110	-	57	16
dollars..	-	22 452	21 025	169 310	-	132 063	32 457
Number of farms with income of–							
$1 to $249	-	5	11	36	-	27	3
$250 to $499	-	3	7	17	-	5	1
$500 to $999	-	2	4	27	-	5	1
$1,000 to $4,999	-	2	4	22	-	12	8
$5,000 to $9,999	-	-	1	3	-	6	3
$10,000 and over	-	1	-	5	-	2	-
Government farm programs .... farms..	21	537	1 324	4 537	-	1 804	248
dollars..	34 527	577 306	1 804 551	7 193 780	-	9 970 041	274 495
Number of farms with income of–							
$1 to $249	1	155	291	861	-	83	69
$250 to $499	6	120	206	743	-	94	40
$500 to $999	8	127	357	1 249	-	290	75
$1,000 to $4,999	4	118	411	1 448	-	877	57
$5,000 to $9,999	1	8	38	155	-	212	3
$10,000 and over	1	9	21	81	-	248	4
Farm Production Expenses							
Farm production expenses, total ... farms..	82	2 175	2 811	9 501	-	2 574	645
dollars..	715 109	146 558 781	49 360 292	102 331 794	-	43 356 693	7 249 895
Number of farms with expenditures of–							
$1 to $999	9	-	88	326	-	59	73
$1,000 to $2,499	23	14	393	1 761	-	413	181
$2,500 to $4,999	17	25	457	2 913	-	660	152
$5,000 to $9,999	18	105	431	2 502	-	597	128
$10,000 to $14,999	4	89	353	865	-	248	53
$15,000 to $19,999	2	117	262	389	-	124	14
$20,000 to $29,999	4	347	379	308	-	151	14
$30,000 to $39,999	3	311	167	143	-	81	8
$40,000 to $49,999	-	262	99	75	-	48	6
$50,000 and over	2	905	182	219	-	193	16
Items Purchased							
Livestock and poultry ..... farms..	21	2 164	1 239	4 978	-	1 015	210
dollars..	106 603	30 778 812	4 031 721	25 986 694	-	3 248 540	794 691
Number of farms with expenditures of–							
$1 to $499	11	37	404	1 508	-	452	89
$500 to $999	3	56	158	810	-	166	35
$1,000 to $4,999	4	414	449	1 751	-	278	65
$5,000 to $9,999	-	744	121	496	-	60	11
$10,000 to $14,999	2	417	45	158	-	17	2
$15,000 to $19,999	-	180	23	70	-	8	1
$20,000 to $29,999	-	149	28	67	-	12	2
$30,000 to $39,999	-	68	7	40	-	7	2
$40,000 to $49,999	-	35	2	23	-	4	-
$50,000 and over	1	64	2	55	-	11	3
Feed for livestock and poultry ..... farms..	28	2 167	2 650	8 586	-	1 975	419
dollars..	15 084	92 526 746	19 270 325	19 521 697	-	2 470 723	436 381
Number of farms with expenditures of–							
$1 to $499	16	14	417	2 989	-	989	218
$500 to $999	8	2	234	2 064	-	417	84
$1,000 to $4,999	4	105	689	3 004	-	483	105
$5,000 to $9,999	-	126	632	308	-	56	6
$10,000 to $14,999	-	250	341	90	-	13	5
$15,000 to $19,999	-	278	150	37	-	5	-
$20,000 to $29,999	-	396	121	36	-	5	1
$30,000 to $39,999	-	344	32	15	-	5	-
$40,000 to $49,999	-	232	16	15	-	1	-
$50,000 and over	-	420	18	28	-	1	-
Commercially mixed formula feeds ..... farms..	18	2 162	2 312	6 636	-	1 402	319
tons..	128	1 207 878	236 303	135 601	-	19 731	3 842
dollars..	9 592	89 987 326	16 615 026	10 155 212	-	1 495 937	290 574
Number of farms that purchased–							
1 to 49 tons	18	100	963	6 140	-	1 318	304
50 to 99 tons	-	107	441	306	-	48	11
100 to 199 tons	-	316	584	112	-	27	3
200 to 499 tons	-	931	279	51	-	7	1
500 to 799 tons	-	391	34	14	-	2	-
800 to 999 tons	-	116	6	5	-	-	-
1,000 tons and over	-	201	5	8	-	-	-
Number of farms with expenditures of–							
$1 to $499	10	14	385	3 105	-	828	183
$500 to $999	6	2	158	1 389	-	260	57
$1,000 to $4,999	2	107	581	1 822	-	261	73
$5,000 to $9,999	-	126	613	192	-	31	2
$10,000 to $14,999	-	253	296	48	-	10	3
$15,000 to $19,999	-	278	127	22	-	5	-
$20,000 to $29,999	-	395	95	20	-	3	1
$30,000 and over	-	987	57	38	-	4	-

Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Feed ingredients ... farms.	6 191	309	-	760	28	18
tons.	80 615	2 070	-	5 799	185	73
dollars.	5 512 907	121 125	-	343 036	8 223	5 402
Number of farms that purchased–						
1 to 49 tons	5 905	305	-	743	27	18
50 to 99 tons	173	1	-	11	1	-
100 to 199 tons	83	3	-	4	-	-
200 to 499 tons	23	-	-	2	-	-
500 to 799 tons	3	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	4	-	-	-	-	-
Number of farms with expenditures of –						
$1 to $499	4 049	242	-	548	25	14
$500 to $999	1 059	36	-	130	2	3
$1,000 to $1,999	562	20	-	63	-	1
$2,000 to $4,999	380	11	-	14	1	-
$5,000 to $9,999	90	-	-	4	-	-
$10,000 and over	51	-	-	1	-	-
Whole grains ... farms.	3 795	229	-	369	15	16
tons.	183 681	2 225	-	4 849	48	45
dollars.	8 749 175	108 345	-	214 062	2 822	2 693
Number of farms that purchased–						
1 to 49 tons	3 424	219	-	356	15	16
50 to 99 tons	177	7	-	8	-	-
100 to 199 tons	100	3	-	1	-	-
200 to 499 tons	56	-	-	3	-	-
500 to 799 tons	15	-	-	-	-	-
800 to 999 tons	4	-	-	-	-	-
1,000 tons and over	19	-	-	1	-	-
Number of farms with expenditures of–						
$1 to $499	2 389	174	-	281	15	15
$500 to $999	561	26	-	58	-	1
$1,000 to $1,999	378	19	-	18	-	-
$2,000 to $4,999	286	8	-	7	-	-
$5,000 to $9,999	89	2	-	2	-	-
$10,000 and over	92	-	-	3	-	-
Hay, green chop, and silage ... farms.	3 876	185	-	460	19	17
tons.	138 129	3 170	-	8 523	146	115
dollars.	2 481 272	65 851	-	178 462	3 014	3 030
Number of farms that purchased–						
1 to 49 tons	3 392	174	-	426	19	17
50 to 99 tons	242	6	-	22	-	-
100 to 199 tons	140	3	-	8	-	-
200 to 499 tons	66	1	-	3	-	-
500 to 999 tons	15	1	-	1	-	-
1,000 tons and over	21	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	2 618	148	-	367	19	15
$500 to $999	711	20	-	53	-	2
$1,000 to $1,999	335	12	-	29	-	-
$2,000 to $4,999	156	4	-	10	-	-
$5,000 to $9,999	37	1	-	-	-	-
$10,000 and over	19	-	-	1	-	-
Seeds, bulbs, plants, and trees ... farms.	19 781	2 983	-	5 522	165	143
dollars.	15 549 814	5 169 883	-	5 944 271	60 248	59 304
Number of farms with expenditures of–						
$1 to $499	14 335	1 398	-	3 393	130	132
$500 to $999	2 114	434	-	765	21	6
$1,000 to $4,999	2 702	877	-	1 096	14	4
$5,000 to $9,999	443	182	-	200	-	-
$10,000 and over	187	92	-	68	-	1
Commercial fertilizer purchased ... farms.	23 536	3 052	-	5 527	179	143
dollars.	38 278 147	6 420 216	-	11 389 409	199 666	139 337
Number of farms with expenditures of–						
$1 to $499	9 412	1 041	-	1 780	72	85
$500 to $999	5 021	566	-	1 208	52	27
$1,000 to $4,999	7 432	1 095	-	1 977	51	29
$5,000 to $9,999	1 153	251	-	392	2	1
$10,000 to $19,999	404	79	-	136	1	1
$20,000 and over	114	20	-	34	1	-
Commercial fertilizer used ... farms.	21 730	2 867	-	5 425	175	140
acres fertilized 2984234 ~~3 000 704~~	610 404	-	965 788	10 176	8 806	
dry materials, tons.	451 705	72 946	-	111 607	2 677	1 842
liquid or gas materials, tons.	73 269	15 645	-	42 231	340	125
Number of farms by tons of dry material used.						
1 to 49 tons	19 097	2 209	-	4 223	165	137
50 to 99 tons	1 454	267	-	386	9	3
100 to 199 tons	511	106	-	123	3	1
200 to 499 tons	163	39	-	36	-	1
500 to 999 tons	17	3	-	5	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used·						
1 to 9 tons	2 717	556	-	991	13	14
10 to 49 tons	1 434	327	-	833	2	2
50 to 99 tons	252	50	-	160	-	1
100 to 199 tons	80	18	-	46	-	-
200 to 499 tons	15	5	-	5	1	-
500 tons and over	4	-	-	3	-	-

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Feed ingredients .....farms..	8	160	769	3 212	-	804	123
tons..	45	11 750	18 639	34 044	-	7 367	643
dollars..	2 632	972 359	1 279 850	2 250 498	-	490 853	38 929
Number of farms that purchased–							
1 to 49 tons	8	142	663	3 100	-	776	123
50 to 99 tons	-	7	49	82	-	22	-
100 to 199 tons	-	3	44	24	-	5	-
200 to 499 tons	-	4	12	4	-	1	-
500 to 799 tons	-	-	1	2	-	-	-
800 to 999 tons	-	-	-	-	-	-	-
1,000 tons and over	-	4	-	-	-	-	-
Number of farms with expenditures of–							
$1 to $499	6	105	358	2 099	-	555	97
$500 to $999	2	18	141	569	-	138	20
$1,000 to $1,999	-	12	108	294	-	61	3
$2,000 to $4,999	-	13	95	201	-	42	3
$5,000 to $9,999	-	2	41	36	-	7	-
$10,000 and over	-	10	26	13	-	1	-
Whole grains .....farms..	1	88	425	2 157	-	417	78
tons..	3	31 488	14 964	122 983	-	6 404	672
dollars..	198	1 463 440	777 004	5 890 862	-	254 511	35 238
Number of farms that purchased–							
1 to 49 tons	1	57	349	1 934	-	401	76
50 to 99 tons	-	7	29	112	-	12	2
100 to 199 tons	-	7	34	54	-	1	-
200 to 499 tons	-	6	9	36	-	2	-
500 to 799 tons	-	4	4	7	-	-	-
800 to 999 tons	-	2	-	2	-	-	-
1,000 tons and over	-	5	-	12	-	1	-
Number of farms with expenditures of–							
$1 to $499	1	45	222	1 282	-	299	55
$500 to $999	-	6	62	334	-	60	14
$1,000 to $1,999	-	7	50	244	-	34	6
$2,000 to $4,999	-	7	43	198	-	21	2
$5,000 to $9,999	-	5	33	46	-	-	1
$10,000 and over	-	18	15	53	-	3	-
Hay, green chop, and silage ....farms..	8	240	529	1 911	-	383	124
tons..	99	5 717	47 254	59 470	-	11 070	2 565
dollars..	2 662	103 621	598 445	1 225 125	-	229 422	71 640
Number of farms that purchased–							
1 to 49 tons	8	217	398	1 683	-	337	113
50 to 99 tons	-	13	46	123	-	25	7
100 to 199 tons	-	4	38	71	-	14	2
200 to 499 tons	-	5	27	24	-	4	2
500 to 999 tons	-	1	5	5	-	2	-
1,000 tons and over	-	-	15	5	-	1	-
Number of farms with expenditures of–							
$1 to $499	5	176	287	1 247	-	269	85
$500 to $999	3	42	103	406	-	59	23
$1,000 to $1,999	-	13	63	173	-	34	11
$2,000 to $4,999	-	6	48	69	-	17	2
$5,000 to $9,999	-	3	19	8	-	3	3
$10,000 and over	-	-	9	8	-	1	-
Seeds, bulbs, plants, and trees .....farms..	36	809	2 050	5 373	-	2 366	334
dollars..	7 793	130 639	732 248	1 440 782	-	1 600 177	404 469
Number of farms with expenditures of–							
$1 to $499	32	768	1 649	4 869	-	1 679	285
$500 to $999	3	26	235	308	-	302	14
$1,000 to $4,999	1	15	161	179	-	333	22
$5,000 to $9,999	-	-	5	10	-	40	6
$10,000 and over	-	-	-	7	-	12	7
Commercial fertilizer purchased ....farms..	80	1 131	2 541	7 943	-	2 468	472
dollars..	65 492	811 761	3 919 215	9 933 827	-	4 924 628	474 596
Number of farms with expenditures of–							
$1 to $499	47	753	964	3 568	-	801	301
$500 to $999	14	179	480	1 847	-	564	84
$1,000 to $4,999	15	181	938	2 212	-	865	69
$5,000 to $9,999	3	13	123	212	-	147	9
$10,000 to $19,999	1	3	30	75	-	71	7
$20,000 and over	-	2	6	29	-	20	2
Commercial fertilizer used .....farms..	57	951	2 341	7 053	-	2 337	384
acres fertilized..	4 815	52 364	228 001	~~708 961~~	-	384 451	26 938
dry materials, tons..	1 043	11 031	47 778	133 115	-	63 618	6 048
liquid or gas materials, tons..	33	249	2 958	4 941	-	6 422	325
Number of farms by tons of dry material used:							
1 to 49 tons	75	952	2 171	6 760	-	2 024	381
50 to 99 tons	1	30	167	367	-	209	15
100 to 199 tons	3	6	51	122	-	90	6
200 to 499 tons	-	2	7	43	-	32	3
500 to 999 tons	-	1	-	6	-	1	1
1,000 tons and over	-	-	-	-	-	-	-
Number of farms by tons of liquid material used:							
1 to 9 tons	6	42	260	439	-	366	30
10 to 49 tons	-	2	53	75	-	134	6
50 to 99 tons	-	2	5	14	-	20	-
100 to 199 tons	-	-	2	4	-	9	1
200 to 499 tons	-	-	2	1	-	1	-
500 tons and over	-	-	-	1	-	-	-

Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Lime ..... farms..	7 659	897	-	1 438	36	36
tons..	578 594	110 184	-	180 797	1 827	1 639
dollars..	3 593 329	658 922	-	1 149 828	8 730	12 390
Number of farms that used–						
1 to 49 tons	4 729	351	-	611	24	29
50 to 99 tons	1 317	209	-	271	4	2
100 to 199 tons	877	178	-	257	7	3
200 to 499 tons	595	127	-	239	1	2
500 to 999 tons	101	22	-	44	-	-
1,000 tons and over	40	10	-	16	-	-
Number of farms with expenditures of–						
$1 to $499	5 833	537	-	856	32	31
$500 to $999	1 031	189	-	270	3	2
$1,000 to $4,999	736	157	-	282	1	3
$5,000 to $9,999	54	11	-	30	-	-
$10,000 and over	5	3	-	-	-	-
Other agricultural chemicals (see text) ..... farms..	15 982	2 570	-	4 588	103	79
dollars..	35 468 344	8 567 364	-	20 957 967	28 488	81 755
Number of farms with expenditures of–						
$1 to $499	9 602	967	-	1 560	89	66
$500 to $999	1 860	395	-	717	9	8
$1,000 to $4,999	2 769	756	-	1 234	5	3
$5,000 to $9,999	839	230	-	481	-	1
$10,000 to $14,999	364	94	-	227	-	-
$15,000 to $19,999	187	48	-	123	-	-
$20,000 and over	361	80	-	246	-	1
Gasoline and other petroleum fuel and oil for the farm business ..... farms..	26 928	3 418	-	5 514	187	143
dollars..	34 858 775	8 374 412	-	12 740 472	121 356	96 227
Number of farms with expenditures of–						
$1 to $499	13 375	1 014	-	1 869	102	94
$500 to $999	5 869	630	-	1 119	44	28
$1,000 to $4,999	6 171	1 327	-	1 752	41	19
$5,000 to $9,999	1 079	318	-	547	-	1
$10,000 and over	434	129	-	227	-	1
Gasoline ..... farms..	25 235	3 130	-	5 173	177	136
dollars..	15 023 374	3 007 120	-	4 736 145	69 830	55 797
Number of farms with expenditures of–						
$1 to $499	16 926	1 558	-	2 696	126	105
$500 to $999	4 560	646	-	1 114	37	22
$1,000 to $1,999	2 316	516	-	748	13	7
$2,000 to $4,999	1 173	337	-	490	1	1
$5,000 and over	260	73	-	125	-	1
Diesel oil ..... farms..	11 696	2 237	-	2 989	79	47
dollars..	9 723 616	3 142 809	-	3 930 215	26 833	21 045
Number of farms with expenditures of–						
$1 to $499	7 541	961	-	1 376	65	37
$500 to $999	1 560	404	-	468	6	7
$1,000 to $1,999	1 201	391	-	492	8	1
$2,000 to $4,999	1 089	365	-	507	-	1
$5,000 and over	305	116	-	146	-	1
LP gas, butane, and propane .... farms..	9 482	1 615	-	2 603	50	33
dollars..	6 318 643	1 369 868	-	2 730 334	11 221	7 389
Number of farms with expenditures of–						
$1 to $99	2 018	222	-	310	17	18
$100 to $499	4 063	635	-	1 005	26	13
$500 to $999	1 597	330	-	490	5	1
$1,000 to $2,999	1 412	333	-	571	2	-
$3,000 and over	392	95	-	227	-	1
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms..	26 889	3 415	-	5 514	187	143
dollars..	3 793 142	854 615	-	1 343 778	13 472	11 996
Number of farms with expenditures of–						
$1 to $99	18 483	1 637	-	2 782	143	116
$100 to $499	6 656	1 305	-	1 907	43	25
$500 to $999	1 105	292	-	517	1	1
$1,000 to $2,999	571	158	-	289	-	-
$3,000 and over	74	23	-	19	-	1
Hired farm labor ..... farms..	18 499	2 527	-	4 180	129	88
dollars..	74 347 771	14 386 310	-	31 586 244	144 259	294 041
Number of farms with expenditures of–						
$1 to $499	7 453	723	-	1 219	62	41
$500 to $999	2 633	299	-	531	30	14
$1,000 to $4,999	5 329	792	-	1 156	33	25
$5,000 to $9,999	1 395	316	-	444	1	5
$10,000 to $14,999	591	145	-	248	2	1
$15,000 to $19,999	317	85	-	154	1	1
$20,000 to $29,999	320	79	-	170	-	-
$30,000 to $39,999	181	39	-	93	-	-
$40,000 to $49,999	92	15	-	64	-	-
$50,000 and over	188	34	-	101	-	1
Workers by number of days worked:						
150 days or more ..... farms..	6 313	1 122	-	1 788	14	20
workers.	20 603	3 934	-	8 616	20	81
Less than 150 days ..... farms..	16 081	2 190	-	3 741	125	81
workers..	80 427	10 872	-	26 254	903	575

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Lime ..... farms..	13	303	907	3 017	-	877	135
tons..	400	9 371	37 494	157 738	-	75 189	3 955
dollars..	2 511	66 638	243 763	991 540	-	429 680	29 327
Number of farms that used—							
1 to 49 tons	12	255	654	2 199	-	475	119
50 to 99 tons	-	31	166	454	-	172	8
100 to 199 tons	-	11	64	223	-	127	7
200 to 499 tons	1	6	21	110	-	87	1
500 to 999 tons	-	-	2	24	-	9	-
1,000 tons and over	-	-	-	7	-	7	-
Number of farms with expenditures of—							
$1 to $499	11	277	792	2 544	-	630	123
$500 to $999	2	15	84	311	-	148	7
$1,000 to $4,999	-	11	31	152	-	94	5
$5,000 to $9,999	-	-	-	9	-	4	-
$10,000 and over	-	-	-	1	-	1	-
Other agricultural chemicals (see text) ..... farms..	39	747	1 445	4 247	-	1 931	233
dollars..	49 910	220 128	467 074	1 598 769	-	3 340 061	156 828
Number of farms with expenditures of—							
$1 to $499	23	657	1 234	3 696	-	1 107	203
$500 to $999	5	50	122	272	-	271	11
$1,000 to $4,999	9	32	81	235	-	399	15
$5,000 to $9,999	1	7	4	26	-	88	1
$10,000 to $14,999	1	1	3	11	-	26	1
$15,000 to $19,999	-	-	1	1	-	14	-
$20,000 and over	-	-	-	6	-	26	2
Gasoline and other petroleum fuel and oil for the farm business ..... farms..	78	2 171	2 797	9 423	-	2 561	636
dollars..	43 934	2 449 784	2 128 210	5 266 935	-	3 290 511	346 934
Number of farms with expenditures of—							
$1 to $499	48	741	1 464	6 396	-	1 175	472
$500 to $999	18	694	709	1 924	-	615	88
$1,000 to $4,999	12	684	594	1 035	-	637	70
$5,000 to $9,999	-	34	24	55	-	97	3
$10,000 and over	-	18	6	13	-	37	3
Gasoline ..... farms..	76	1 956	2 630	8 954	-	2 406	597
dollars..	32 021	909 999	1 210 726	3 310 836	-	1 449 090	241 810
Number of farms with expenditures of—							
$1 to $499	52	1 481	1 827	7 048	-	1 554	479
$500 to $999	14	305	534	1 358	-	458	72
$1,000 to $1,999	8	113	212	417	-	250	32
$2,000 to $4,999	2	43	48	112	-	129	10
$5,000 and over	-	14	9	19	-	15	4
Diesel oil ..... farms..	16	622	1 225	3 057	-	1 262	162
dollars..	4 235	155 279	467 867	940 425	-	995 894	39 014
Number of farms with expenditures of—							
$1 to $499	11	562	945	2 650	-	791	143
$500 to $999	5	34	176	246	-	201	13
$1,000 to $1,999	-	18	67	92	-	130	2
$2,000 to $4,999	-	5	35	60	-	112	4
$5,000 and over	-	3	2	9	-	28	-
LP gas, butane, and propane .... farms..	15	1 453	880	1 860	-	866	107
dollars..	2 780	1 003 333	223 786	451 335	-	494 769	23 828
Number of farms with expenditures of—							
$1 to $99	10	162	280	755	-	193	51
$100 to $499	3	539	493	906	-	402	41
$500 to $999	2	423	79	134	-	122	11
$1,000 to $2,999	-	304	23	54	-	122	3
$3,000 and over	-	25	5	11	-	27	1
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms..	78	2 164	2 789	9 405	-	2 559	635
dollars..	4 898	381 173	225 831	564 339	-	350 758	42 282
Number of farms with expenditures of—							
$1 to $99	57	1 570	2 039	7 911	-	1 692	536
$100 to $499	20	453	703	1 406	-	705	89
$500 to $999	1	76	32	71	-	107	7
$1,000 to $2,999	-	41	15	13	-	53	2
$3,000 and over	-	24	-	4	-	2	1
Hired farm labor ..... farms..	60	1 421	1 844	6 059	-	1 825	366
dollars..	123 501	5 857 989	4 762 275	9 129 010	-	6 348 783	1 715 359
Number of farms with expenditures of—							
$1 to $499	26	480	682	3 334	-	708	178
$500 to $999	10	193	244	981	-	278	53
$1,000 to $4,999	16	561	654	1 451	-	542	99
$5,000 to $9,999	6	117	177	174	-	141	14
$10,000 to $14,999	1	22	46	59	-	61	6
$15,000 to $19,999	-	8	18	15	-	29	6
$20,000 to $29,999	-	12	13	14	-	31	1
$30,000 to $39,999	1	8	5	16	-	17	2
$40,000 to $49,999	-	4	2	3	-	3	1
$50,000 and over	-	16	3	12	-	15	6
Workers by number of days worked:							
150 days or more ..... farms..	12	585	730	1 329	-	611	102
workers..	21	1 847	1 422	2 471	-	1 798	393
Less than 150 days ..... farms..	57	1 063	1 473	5 421	-	1 605	325
workers..	405	4 530	6 310	19 742	-	8 774	2 062

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Contract labor . . . . . farms. .	2 327	281	-	494	18	25
dollars.	3 597 593	665 175	-	1 013 046	24 178	42 206
Number of farms with expenditures of—						
$1 to $499	1 060	87	-	156	7	8
$500 to $999	503	61	-	104	4	5
$1,000 to $4,999	617	102	-	181	5	9
$5,000 to $9,999	97	20	-	35	2	3
$10,000 and over	50	11	-	18	-	-
Machine hire and customwork . . . farms. .	14 128	1 918	-	3 192	93	45
dollars. .	18 050 306	3 839 945	-	7 555 465	71 581	20 379
Number of farms with expenditures of—						
$1 to $499	6 752	622	-	974	55	31
$500 to $999	3 418	468	-	824	22	7
$1,000 to $4,999	3 335	660	-	1 066	14	7
$5,000 to $9,999	398	105	-	193	1	-
$10,000 and over	225	63	-	135	1	-
All other production expenses . . . . . farms. .	26 788	3 390	-	5 409	187	141
dollars. .	173 903 363	39 336 666	-	65 020 237	583 752	499 166
Number of farms with expenditures of—						
$1 to $499	5 260	444	-	843	38	57
$500 to $999	4 172	349	-	618	34	29
$1,000 to $4,999	10 927	1 234	-	1 912	80	44
$5,000 to $9,999	2 897	477	-	654	28	8
$10,000 and over	3 532	886	-	1 382	7	3
Selected Machinery and Equipment						
Automobiles . . . . . farms. .	18 335	2 469	-	3 836	117	91
number. .	24 486	3 401	-	5 461	140	153
2 or 3 . . . . . farms. .	4 187	614	-	936	17	6
number. .	9 054	1 340	-	2 043	36	12
4 and over . . . . . farms. .	303	55	-	116	1	1
number. .	1 587	261	-	634	5	57
Motortrucks including pickups . . . farms. .	22 595	2 979	-	4 640	145	115
number.	36 164	6 650	-	8 529	228	173
2 and over . . . . . farms. .	7 366	1 658	-	1 928	53	31
number. .	20 935	5 329	-	5 817	136	89
Tractors other than garden tractors and motor tillers . . . . . farms. .	23 696	3 170	-	4 983	148	114
number. .	57 271	10 769	-	17 677	283	194
2 or 3 . . . . . farms.	9 076	1 306	-	1 878	67	39
number.	20 987	3 167	-	4 449	156	84
4 and over . . . . . farms. .	4 026	1 028	-	1 695	12	6
number. .	25 690	6 766	-	11 818	58	41
Wheel tractors other than garden tractors and motor tillers . . . farms. .	23 474	3 144	-	4 943	147	114
number. .	55 422	10 362	-	17 262	279	194
Crawler tractors . . . . . farms. .	1 464	287	-	313	3	-
number. .	1 849	407	-	415	4	-
Riding garden tractors 7 hp and over . . . . . farms. .	1 654	350	-	407	10	5
number. .	1 803	393	-	441	12	5
Grain and bean combines, self-propelled . . . . . farms.	4 555	1 905	-	1 525	9	7
number .	6 616	3 060	-	2 147	14	16
Cornpickers, corn heads, and picker-shellers . . . . . farms.	2 691	320	-	541	9	6
number.	2 935	373	-	602	13	12
Corn heads for combines . . . . . farms. .	398	102	-	80	1	2
number.	441	125	-	85	1	2
Other cornpickers and picker-shellers . . . . . farms. .	2 364	224	-	471	9	4
number .	2 494	248	-	517	12	10
Pickup balers . . . . . farms. .	5 446	520	-	675	12	9
number .	5 691	536	-	704	12	9
Windrowers, pull and self propelled . . . . . farms.	2 948	233	-	353	5	5
number .	3 110	247	-	368	5	7
Field forage harvesters, shear bar . . . . . farms .	1 336	81	-	117	4	-
number.	1 531	94	-	135	4	-
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment . . . . . farms. .	26 352	3 362	-	5 398	176	140
dollars .	413 617 006	99 933 524	-	136 978 043	1 528 047	1 256 282
Number of farms by value of machinery and equipment.						
$1 to $4,999 . . . . farms. .	9 750	612	-	1 518	78	72
dollars. .	25 255 720	1 662 748	-	3 881 362	178 317	190 419
$5,000 to $9,999 . . . . farms .	6 339	572	-	986	36	39
dollars .	41 717 034	3 834 145	-	6 565 666	229 950	228 803
$10,000 to $19,999 . . . farms. .	4 536	651	-	894	39	25
dollars. .	58 434 161	8 658 902	-	11 628 903	477 600	322 220
$20,000 to $29,999 . . farms .	2 026	451	-	515	15	1
dollars. .	46 170 240	10 228 397	-	11 945 194	344 800	23 000
$30,000 to $49,999 . farms.	1 675	450	-	586	7	1
dollars.	60 493 130	16 360 315	-	21 339 139	247 380	(D)
$50,000 and over . . . farms .	2 026	626	-	899	1	2
dollars .	181 546 721	59 189 017	-	81 617 779	50 000	(D)

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Contract labor ..... farms.	24	221	246	730	-	237	51
dollars.	57 242	555 047	215 151	589 389	-	329 178	106 981
Number of farms with expenditures of–							
$1 to $499	4	108	130	424	-	109	27
$500 to $999	7	48	53	162	-	50	9
$1,000 to $4,999	10	47	58	130	-	66	9
$5,000 to $9,999	2	9	4	10	-	8	4
$10,000 and over	1	9	1	4	-	4	2
Machine hire and customwork ..... farms.	28	849	1 409	4 700	-	1 634	260
dollars.	19 540	454 046	958 840	3 003 515	-	1 959 577	167 418
Number of farms with expenditures of–							
$1 to $499	17	592	743	2 860	-	668	190
$500 to $999	6	149	366	1 113	-	432	31
$1,000 to $4,999	5	104	291	678	-	474	36
$5,000 to $9,999	-	2	8	41	-	46	2
$10,000 and over	-	2	1	8	-	14	1
All other production expenses ..... farms.	77	2 173	2 811	9 418	-	2 560	622
dollars.	223 499	12 707 191	12 631 470	24 869 636	-	15 414 835	2 616 911
Number of farms with expenditures of–							
$1 to $499	17	267	560	2 389	-	493	152
$500 to $999	14	298	406	1 911	-	395	118
$1,000 to $4,999	35	1 058	1 106	4 161	-	1 029	268
$5,000 to $9,999	6	319	383	658	-	303	61
$10,000 and over	5	231	356	299	-	340	23
Selected Machinery and Equipment							
Automobiles ..... farms.	50	1 562	2 072	5 983	-	1 782	373
number.	61	1 967	2 707	7 650	-	2 439	507
2 or 3 ..... farms.	6	306	478	1 308	-	425	91
number.	14	655	1 026	2 811	-	916	201
4 and over ..... farms.	1	11	23	48	-	40	7
number.	4	67	110	212	-	206	31
Motortrucks including pickups ..... farms.	55	1 754	2 419	7 771	-	2 251	466
number.	81	2 380	3 298	10 377	-	3 763	685
2 and over ..... farms.	15	321	609	1 761	-	851	139
number.	41	947	1 488	4 367	-	2 363	358
Tractors other than garden tractors and motor tillers ..... farms.	59	1 790	2 470	8 153	-	2 329	480
number.	115	2 702	4 774	13 956	-	6 027	774
2 or 3 ..... farms.	20	543	1 077	2 991	-	1 013	142
number.	46	1 198	2 468	6 739	-	2 357	323
4 and over ..... farms.	9	58	237	478	-	473	30
number.	39	315	1 150	2 533	-	2 827	143
Wheel tractors other than garden tractors and motor tillers ..... farms.	59	1 775	2 449	8 070	-	2 299	474
number.	113	2 645	4 658	13 392	-	5 781	736
Crawler tractors ..... farms.	2	52	103	472	-	201	31
number.	2	57	116	564	-	246	38
Riding garden tractors 7 hp and over ..... farms.	9	168	148	361	-	158	38
number.	10	182	150	394	-	176	40
Grain and bean combines, self-propelled ..... farms.	2	49	138	363	-	545	12
number.	2	54	164	430	-	712	17
Cornpickers, corn heads, and picker-shellers ..... farms.	2	119	309	926	-	429	30
number.	2	125	331	981	-	466	30
Corn heads for combines ..... farms.	-	14	31	92	-	73	3
number.	-	14	32	97	-	82	3
Other cornpickers and picker-shellers ..... farms.	2	108	288	858	-	373	27
number.	2	111	299	884	-	384	27
Pickup balers ..... farms.	6	315	855	2 241	-	753	60
number	6	328	884	2 354	-	796	62
Windrowers, pull and self-propelled ..... farms.	2	196	459	1 258	-	400	37
number.	2	211	470	1 325	-	433	42
Field forage harvesters, shear bar ..... farms.	3	38	540	362	-	181	10
number.	5	40	614	419	-	206	14
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment ..... farms.	77	2 126	2 758	9 182	-	2 528	605
dollars.	719 185	18 799 449	31 871 363	74 576 301	-	43 385 052	4 569 760
Number of farms by value of machinery and equipment:							
$1 to $4,999 ..... farms.	40	949	973	4 375	-	807	326
dollars.	102 550	2 425 223	2 541 430	11 357 530	-	2 163 428	752 713
$5,000 to $9,999 ..... farms.	16	571	675	2 686	-	621	137
dollars.	108 900	3 718 112	4 426 031	17 600 521	-	4 123 552	881 354
$10,000 to $19,999 ..... farms.	10	390	636	1 356	-	443	92
dollars.	131 000	4 903 604	8 126 317	17 188 704	-	5 826 461	1 170 450
$20,000 to $29,999 ..... farms.	5	117	245	396	-	252	29
dollars.	117 375	2 655 029	9 505 219	8 943 262	-	5 768 784	639 180
$30,000 to $49,999 ..... farms.	3	62	142	236	-	172	16
dollars.	(D)	2 278 597	4 966 649	8 338 746	-	6 256 394	566 710
$50,000 and over ..... /. farms.	3	37	87	133	-	233	5
dollars.	(D)	2 818 884	6 305 717	11 147 538	-	19 246 433	559 353

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Agricultural Chemicals						
Total ..... farms..	24 316	3 217	-	5 534	182	143
dollars..	77 339 820	15 646 502	-	33 497 204	236 884	233 482
Commercial fertilizer ..... farms..	21 730	2 867	-	5 425	175	140
acres on which used. 2984334 ~~3 000 704~~		610 404	-	965 788	10 176	8 806
tons..	525 056	88 603	-	153 849	3 017	1 967
dollars..	38 278 147	6 420 216	-	11 389 409	199 666	139 337
Lime ..... farms..	7 659	897	-	1 438	36	36
acres on which used..	438 757	78 132	-	113 327	1 506	968
tons..	578 594	110 184	-	180 797	1 827	1 639
dollars..	3 593 329	658 922	-	1 149 828	8 730	12 390
Sprays, dusts, fumigants, etc. to control–						
Insects on hay crops ..... farms..	304	9	-	31	-	1
acres on which used..	9 283	347	-	628	-	6
dollars..	35 607	3 053	-	3 824	-	12
Insects on other crops ..... farms..	10 298	1 903	-	4 152	71	63
acres on which used..	1 459 944	407 816	-	816 323	1 815	2 589
dollars..	15 673 280	3 298 681	-	9 943 638	14 880	44 333
Nematodes in crops ..... farms..	137	26	-	45	3	3
acres on which used..	14 449	6 155	-	3 416	53	4
dollars..	106 392	37 083	-	32 952	550	31
Diseases in crops and orchards .. farms..	339	48	-	122	3	6
acres on which used..	61 814	13 068	-	36 875	82	27
dollars..	317 701	49 036	-	136 729	423	365
Weeds or grass in crops ..... farms..	8 888	1 867	-	3 229	54	31
acres on which used..	2 077 779	721 215	-	993 124	2 087	4 887
dollars..	16 085 801	4 676 208	-	9 016 603	10 322	30 276
Weeds or brush in pasture ..... farms..	1 288	46	-	116	1	3
acres on which used..	85 594	1 598	-	10 201	30	34
dollars..	174 438	6 539	-	36 507	60	270
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	4 806	993	-	2 522	16	6
acres on which used..	775 586	153 283	-	522 505	276	1 517
dollars..	2 554 518	475 221	-	1 735 413	1 065	5 466
Insect control on livestock and poultry ..... farms..	5 496	233	-	510	25	9
dollars..	453 180	12 899	-	36 497	690	356
Livestock						
Cattle and calves ..... farms..	19 769	1 141	-	2 584	111	83
number..	1 460 129	61 178	-	143 537	3 455	2 159
Farms with–						
1 to 9	1 667	235	-	539	21	28
10 to 19	2 413	209	-	513	32	19
20 to 49	6 678	372	-	779	40	25
50 to 99	5 085	170	-	385	12	9
100 to 199	2 661	101	-	219	5	-
200 to 499	1 049	46	-	128	1	2
500 to 999	158	5	-	17	-	-
1,000 to 2,499	49	3	-	3	-	-
2,500 and over	9	-	-	1	-	-
Cows and heifers that had calved ..... farms..	18 372	1 034	-	2 367	100	72
number..	833 664	33 469	-	80 930	1 930	1 124
Farms with–						
1 to 4	1 403	183	-	445	16	20
5 to 9	1 511	143	-	330	25	17
10 to 19	3 529	229	-	547	26	19
20 to 29	2 878	163	-	268	13	4
30 to 49	3 835	117	-	326	15	8
50 to 99	3 411	125	-	252	2	2
100 to 199	1 314	58	-	140	3	2
200 to 499	437	14	-	54	-	-
500 to 999	42	2	-	5	-	-
1,000 and over	12	-	-	-	-	-
Milk cows ..... farms..	5 710	221	-	532	39	28
number..	137 830	982	-	1 801	142	83
Farms with–						
1 to 4	2 377	175	-	451	29	23
5 to 9	395	23	-	64	8	5
10 to 19	826	14	-	9	2	-
20 to 29	459	7	-	6	-	-
30 to 49	633	-	-	1	-	-
50 to 99	802	1	-	-	-	-
100 to 199	176	1	-	-	-	-
200 and over	42	-	-	1	-	-
Heifers and heifer calves ..... farms ..	16 159	891	-	2 014	80	62
number..	345 234	14 847	-	34 471	816	555
Bulls and steers, including calves ..... farms..	17 594	964	-	2 225	98	64
number..	281 231	12 862	-	28 136	709	480
Milk sold to plants or dealers ..... farms..	3 026	29	-	54	4	1

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Agricultural Chemicals							
Total ..... farms..	80	1 317	2 591	8 270	-	2 492	490
dollars..	117 913	1 098 527	4 630 052	12 524 136	-	8 694 369	660 751
Commercial fertilizer ..... farms..	57	951	2 341	7 053	-	2 337	384
acres on which used..	4 815	52 364	228 001	692491 ~~708 961~~	-	384 451	26 938
tons..	1 078	11 286	50 745	138 088	-	70 048	6 375
dollars..	65 492	811 761	3 919 215	9 933 827	-	4 924 628	474 596
Lime ..... farms..	13	303	907	3 017	-	877	135
acres on which used..	283	9 405	34 648	139 668	-	57 327	3 493
tons..	400	9 371	37 494	157 738	-	75 189	3 955
dollars..	2 511	66 638	243 763	991 540	-	429 680	29 327
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops ..... farms..	-	21	50	149	-	38	5
acres on which used..	-	432	1 594	4 856	-	1 281	139
dollars..	-	859	4 894	17 591	-	5 094	280
Insects on other crops ..... farms..	24	155	599	1 675	-	1 560	96
acres on which used..	1 371	4 793	18 533	60 389	-	142 672	3 643
dollars..	31 329	54 139	147 527	605 159	-	1 491 525	42 069
Nematodes in crops ..... farms..	-	2	10	12	-	26	10
acres on which used..	-	17	428	1 522	-	2 473	381
dollars..	-	111	3 156	5 833	-	15 851	10 825
Diseases in crops and orchards .. farms..	18	11	13	51	-	53	14
acres on which used..	748	83	1 345	1 923	-	5 655	2 008
dollars..	10 553	1 265	9 303	10 501	-	39 106	60 420
Weeds or grass in crops ..... farms..	12	188	643	1 520	-	1 288	56
acres on which used..	697	9 279	38 798	95 680	-	208 629	3 383
dollars..	6 159	51 427	188 497	604 756	-	1 475 578	25 975
Weeds or brush in pasture ..... farms..	1	151	204	611	-	128	27
acres on which used..	150	6 257	9 598	43 966	-	11 037	2 723
dollars..	300	11 198	17 947	75 622	-	21 518	4 477
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	5	44	138	459	-	609	14
acres on which used..	226	2 127	4 973	21 254	-	68 656	769
dollars..	827	5 070	15 866	79 611	-	229 335	6 644
Insect control on livestock and poultry ..... farms..	7	502	853	2 576	-	674	107
dollars..	464	93 593	70 955	180 775	-	52 365	4 586
Livestock							
Cattle and calves ..... farms..	35	1 647	2 801	8 723	-	2 228	416
number..	1 957	74 923	214 849	766 762	-	169 231	22 078
Farms with—							
1 to 9	9	201	23	341	-	216	54
10 to 19	3	333	279	603	-	360	62
20 to 49	14	637	901	2 987	-	760	163
50 to 99	6	324	880	2 736	-	471	92
100 to 199	-	117	565	1 388	-	232	34
200 to 499	3	29	140	538	-	154	8
500 to 999	-	3	12	95	-	25	1
1,000 to 2,499	-	3	1	27	-	10	2
2,500 and over	-	-	-	8	-	-	-
Cows and heifers that had calved ..... farms..	33	1 520	2 791	7 987	-	2 091	377
number..	762	44 240	140 258	423 476	-	96 536	10 939
Farms with—							
1 to 4	8	164	20	313	-	188	46
5 to 9	4	226	51	414	-	248	53
10 to 19	6	393	626	1 133	-	470	80
20 to 29	6	241	380	1 397	-	333	73
30 to 49	7	273	599	2 090	-	333	67
50 to 99	-	164	826	1 721	-	280	39
100 to 199	2	48	229	656	-	158	18
200 to 499	-	9	58	231	-	70	1
500 to 999	-	2	2	23	-	8	-
1,000 and over	-	-	-	9	-	3	-
Milk cows ..... farms..	3	352	2 763	1 161	-	534	77
number..	3	2 361	124 402	3 737	-	4 069	250
Farms with—							
1 to 4	3	297	20	994	-	317	68
5 to 9	-	15	70	120	-	87	3
10 to 19	-	18	665	29	-	84	5
20 to 29	-	3	404	8	-	30	1
30 to 49	-	6	618	6	-	2	-
50 to 99	-	8	781	2	-	10	-
100 to 199	-	4	166	1	-	4	-
200 and over	-	1	39	1	-	-	-
Heifers and heifer calves ..... farms..	24	1 286	2 362	7 260	-	1 854	326
number..	397	17 074	58 503	175 083	-	38 600	4 888
Bulls and steers, including calves ..... farms..	30	1 479	2 229	8 120	-	2 020	365
number..	798	13 609	16 088	168 203	-	34 095	6 251
Milk sold to plants or dealers ... /.. farms..	-	38	2 537	136	-	221	6

Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Cattle and calves sold ..... farms.	19 669	1 039	-	2 340	112	71
number	782 596	24 229	-	59 657	1 534	826
Farms with–						
1 to 4 sold	1 781	229	-	528	32	26
5 to 19 sold	6 539	461	-	1 051	61	35
20 to 49 sold	7 455	214	-	472	14	6
50 to 99 sold	2 549	93	-	181	4	4
100 to 199 sold	940	35	-	77	1	-
200 to 499 sold	332	7	-	29	-	-
500 and over sold	73	-	-	2	-	-
Value of sales ..... farms.	19 669	1 039	-	2 340	112	71
dollars.	104 913 126	2 829 119	-	6 971 055	148 942	91 896
Cattle sold ..... farms.	13 078	576	-	1 260	49	32
number.	239 783	6 104	-	13 146	403	128
Farms with–						
1 to 4 sold	5 236	309	-	747	32	23
5 to 19 sold	5 358	197	-	375	14	8
20 to 49 sold	1 719	44	-	103	-	1
50 to 99 sold	475	18	-	22	2	-
100 to 199 sold	172	6	-	9	1	-
200 to 499 sold	88	2	-	3	-	-
500 and over sold	30	-	-	1	-	-
Fattened on grain and concentrates ..... farms.	317	11	-	25	1	1
number.	37 109	98	-	120	3	5
Farms with–						
1 to 4 sold	107	5	-	18	1	-
5 to 19 sold	108	4	-	6	-	1
20 to 49 sold	61	2	-	1	-	-
50 to 99 sold	13	-	-	-	-	-
100 to 199 sold	5	-	-	-	-	-
200 to 499 sold	15	-	-	-	-	-
500 and over sold	8	-	-	-	-	-
Calves sold ..... farms.	18 418	946	-	2 167	107	62
number.	542 813	18 125	-	46 511	1 131	698
Farms with–						
1 to 4 sold	2 099	241	-	545	36	19
5 to 19 sold	7 266	428	-	964	54	34
20 to 49 sold	6 467	191	-	432	14	5
50 to 99 sold	1 770	64	-	144	3	4
100 to 199 sold	618	16	-	66	-	-
200 to 499 sold	166	6	-	16	-	-
500 and over sold	32	-	-	-	-	-
Fattened on grain and concentrates ..... farms.	1 087	26	-	79	4	5
number.	29 006	426	-	1 595	56	49
Farms with–						
1 to 4 sold	105	8	-	15	-	2
5 to 19 sold	408	11	-	39	3	2
20 to 49 sold	446	5	-	16	1	1
50 to 99 sold	95	2	-	7	-	-
100 to 199 sold	28	-	-	2	-	-
200 to 499 sold	4	-	-	-	-	-
500 and over sold	1	-	-	-	-	-
Hogs and pigs on place ..... farms.	5 983	368	-	1 113	58	39
number.	303 433	9 336	-	15 458	740	296
Farms with–						
1 to 9	2 464	205	-	671	41	26
10 to 24	1 297	80	-	274	8	9
25 to 99	1 523	69	-	155	7	4
100 to 199	408	7	-	9	2	-
200 to 499	212	2	-	4	-	-
500 to 999	46	5	-	-	-	-
1,000 and over	33	-	-	-	-	-
Used or to be used for breeding ..... farms.	3 793	191	-	608	29	18
number	43 927	1 508	-	2 672	133	57
Other hogs and pigs ..... farms.	5 549	334	-	1 029	55	35
number.	259 506	7 828	-	12 786	607	239
Hogs and pigs sold ..... farms.	4 904	254	-	689	35	23
number	459 835	10 302	-	15 231	1 030	262
Farms with–						
1 to 9 sold	932	79	-	234	18	8
10 to 49 sold	2 145	130	-	398	11	15
50 to 99 sold	784	21	-	39	3	-
100 to 199 sold	576	14	-	11	2	-
200 to 499 sold	318	6	-	6	1	-
500 to 999 sold	89	4	-	1	-	-
1,000 and over sold	60	-	-	-	-	-
Feeder pigs sold ..... farms.	1 139	66	-	168	6	5
number	76 274	2 081	-	4 137	137	78
Farms with–						
1 to 9 sold	221	25	-	50	2	2
10 to 49 sold	543	30	-	107	2	3
50 to 99 sold	175	4	-	6	2	-
100 to 199 sold	115	6	-	3	-	-
200 to 499 sold	66	1	-	1	-	-
500 to 999 sold	13	-	-	1	-	-
1,000 and over sold	6	-	-	-	-	-

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Cattle and calves sold ..... farms..	32	1 559	2 807	9 088	-	2 232	389
number..	755	36 015	77 207	489 564	-	82 937	9 872
Farms with–							
1 to 4 sold	8	264	212	204	-	225	53
5 to 19 sold	15	719	1 217	1 756	-	1 014	210
20 to 49 sold	5	412	992	4 677	-	572	91
50 to 99 sold	2	127	309	1 569	-	239	21
100 to 199 sold	2	27	60	603	-	122	13
200 to 499 sold	-	7	16	222	-	51	-
500 and over sold	-	3	1	57	-	9	1
Value of sales ..... farms..	32	1 559	2 807	9 088	-	2 232	389
dollars..	99 612	4 441 908	6 982 628	72 321 660	-	9 939 021	1 087 285
Cattle sold ..... farms..	20	800	2 040	6 628	-	1 416	257
number..	296	7 480	22 396	163 037	-	22 739	4 054
Farms with–							
1 to 4 sold	9	460	762	2 103	-	655	136
5 to 19 sold	7	250	973	2 922	-	517	95
20 to 49 sold	2	72	252	1 068	-	158	19
50 to 99 sold	2	9	39	332	-	48	3
100 to 199 sold	-	6	11	115	-	21	3
200 to 499 sold	-	3	3	63	-	14	-
500 and over sold	-	-	-	25	-	3	1
Fattened on grain and concentrates ..... farms..	-	21	20	197	-	36	5
number..	-	274	479	34 181	-	1 855	94
Farms with–							
1 to 4 sold	-	10	3	49	-	19	2
5 to 19 sold	-	6	12	68	-	10	1
20 to 49 sold	-	4	3	47	-	3	1
50 to 99 sold	-	1	1	10	-	-	1
100 to 199 sold	-	-	-	5	-	-	-
200 to 499 sold	-	-	1	10	-	4	-
500 and over sold	-	-	-	8	-	-	-
Calves sold ..... farms..	27	1 460	2 631	8 586	-	2 087	345
number..	459	28 535	54 811	326 527	-	60 198	5 818
Farms with–							
1 to 4 sold	7	288	268	340	-	293	62
5 to 19 sold	13	701	1 307	2 574	-	998	193
20 to 49 sold	5	351	856	4 057	-	486	70
50 to 99 sold	2	94	155	1 097	-	194	13
100 to 199 sold	-	20	38	386	-	85	7
200 to 499 sold	-	4	7	106	-	27	-
500 and over sold	-	2	-	26	-	4	-
Fattened on grain and concentrates ..... farms..	1	102	30	716	-	102	22
number..	15	2 159	369	21 828	-	2 092	417
Farms with–							
1 to 4 sold	-	21	14	29	-	16	-
5 to 19 sold	1	45	8	243	-	45	11
20 to 49 sold	-	25	7	351	-	31	9
50 to 99 sold	-	9	1	65	-	9	2
100 to 199 sold	-	1	-	24	-	1	-
200 to 499 sold	-	1	-	3	-	-	-
500 and over sold	-	-	-	1	-	-	-
Hogs and pigs on place ..... farms..	8	388	614	2 498	-	802	95
number..	97	15 339	11 480	223 466	-	25 453	1 768
Farms with–							
1 to 9	5	189	353	567	-	355	52
10 to 24	2	72	152	468	-	212	20
25 to 99	1	89	93	894	-	192	19
100 to 199	-	21	10	329	-	26	4
200 to 499	-	14	5	174	-	13	-
500 to 999	-	1	-	38	-	2	-
1,000 and over	-	2	1	28	-	2	-
Used or to be used for breeding . farms..	4	219	345	1 799	-	524	56
number..	14	2 433	1 856	31 078	-	3 950	226
Other hogs and pigs ..... farms..	7	347	582	2 325	-	746	89
number..	83	12 906	9 624	192 388	-	21 503	1 542
Hogs and pigs sold ..... farms..	7	294	405	2 447	-	667	83
number..	80	26 233	13 157	357 568	-	33 923	2 049
Farms with–							
1 to 9 sold	3	59	138	219	-	139	35
10 to 49 sold	4	134	198	834	-	385	36
50 to 99 sold	-	47	44	546	-	76	8
100 to 199 sold	-	26	16	466	-	38	3
200 to 499 sold	-	15	8	259	-	22	1
500 to 999 sold	-	9	-	71	-	4	-
1,000 and over sold	-	4	1	52	-	3	-
Feeder pigs sold ..... farms..	-	86	117	526	-	139	26
number..	-	8 557	3 452	50 311	-	6 866	655
Farms with–							
1 to 9 sold	-	7	41	60	-	27	7
10 to 49 sold	-	44	55	206	-	82	14
50 to 99 sold	-	18	14	106	-	20	5
100 to 199 sold	-	9	6	85	-	6	-
200 to 499 sold	-	5	1	57	-	1	-
500 to 999 sold	-	1	-	9	-	2	-
1,000 and over sold	-	2	-	3	-	1	-

Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Litters of pigs farrowed between December 1 of preceding year and November 30 ....farms.	4 078	216	-	665	32	21
number.	52 069	1 515	-	2 585	135	52
Farms with–						
1 litter	608	58	-	178	8	5
2 to 4 litters	1 442	83	-	333	17	14
5 to 9 litters	777	45	-	104	3	2
10 to 19 litters	643	15	-	37	3	-
20 to 49 litters	447	11	-	12	1	-
50 to 99 litters	99	1	-	1	-	-
100 to 199 litters	32	2	-	-	-	-
200 litters and over	30	1	-	-	-	-
Sheep and lambs of all ages ....farms.	203	15	-	28	1	-
number.	8 541	985	-	778	5	-
Farms with–						
1 to 24	109	10	-	20	1	-
25 to 99	74	4	-	6	-	-
100 to 299	18	-	-	2	-	-
300 to 999	2	1	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old .....farms.	155	11	-	22	-	-
number.	2 292	335	-	217	-	-
Ewes 1 year old or older .....farms.	175	11	-	18	1	-
number.	5 106	501	-	315	5	-
Rams and wethers 1 year old or older .....farms.	173	10	-	20	-	-
number.	1 143	149	-	246	-	-
Sheep and lambs sold .....farms.	183	11	-	20	1	-
number.	5 751	397	-	511	6	-
Horses and ponies .....farms.	6 339	477	-	848	42	25
number.	26 131	1 796	-	3 040	109	90
Sold .....farms.	806	47	-	79	2	1
number.	3 169	146	-	273	3	1
Horses .....farms.	5 859	424	-	767	40	24
number.	22 534	1 509	-	2 583	100	83
Sold .....farms.	722	43	-	70	2	1
number.	2 778	136	-	174	3	1
Ponies .....farms.	1 529	128	-	231	9	3
number.	3 597	287	-	457	9	7
Sold .....farms.	139	8	-	13	-	-
number.	391	10	-	99	-	-
Mules, burros, and donkeys .....farms	1 976	85	-	357	30	25
number.	3 579	128	-	742	58	51
Sold .....farms.	169	3	-	31	1	3
number.	348	3	-	60	1	5
Any goats .....farms.	361	15	-	51	1	2
number.	5 546	374	-	331	25	8
Sold .....farms.	95	4	-	6	2	-
number.	1 181	17	-	20	18	-
Angora goats .....farms.	27	3	-	3	1	2
number.	694	252	-	3	25	8
Sold .....farms.	4	-	-	-	1	-
number.	18	-	-	-	6	-
Milk goats .....farms.	40	1	-	7	-	-
number	245	2	-	17	-	-
Sold .....farms.	10	1	-	1	-	-
number.	83	1	-	2	-	-
Other goats .....farms.	310	11	-	44	-	-
number.	4 607	120	-	311	-	-
Sold .....farms.	83	3	-	5	1	-
number	1 080	16	-	18	12	-
Hives of bees .....farms	172	11	-	14	1	-
number.	15 582	44	-	132	3	-
Honey sold .....farms.	83	3	-	6	-	-
pounds.	766 842	800	-	3 680	-	-
Mink .....farms.	3	1	-	-	-	-
number.	27	25	-	-	-	-
Mink and pelts sold .....farms.	1	1	-	-	-	-
number	75	75	-	-	-	-
Rabbits .....farms	81	4	-	13	2	-
number.	545	5	-	161	12	-
Rabbits and pelts sold .....farms.	10	-	-	2	-	-
number.	349	-	-	202	-	-
Chinchillas .....farms.	9	-	-	1	-	-
number.	501	-	-	4	-	-
Chinchillas and pelts sold .....farms.	7	-	-	-	-	-
number.	988	-	-	-	-	-

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms..	5	233	377	1 902	-	565	62
number..	30	2 913	1 806	38 064	-	4 702	267
Farms with–							
1 litter	-	27	81	130	-	106	15
2 to 4 litters	4	84	193	453	-	233	28
5 to 9 litters	-	51	55	391	-	113	13
10 to 19 litters	-	43	37	429	-	74	5
20 to 49 litters	1	16	10	369	-	26	1
50 to 99 litters	-	8	1	80	-	8	-
100 to 199 litters	-	2	-	26	-	2	-
200 litters and over	-	2	-	24	-	3	-
Sheep and lambs of all ages ..... farms..	1	5	20	107	-	19	7
number..	210	374	410	4 679	-	906	194
Farms with–							
1 to 24	-	-	15	50	-	10	3
25 to 99	-	4	5	44	-	7	4
100 to 299	1	1	-	13	-	1	-
300 to 999	-	-	-	-	-	1	-
1,000 to 2,499	-	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-	-
Lambs under 1 year old ..... farms..	1	4	13	85	-	13	6
number..	69	111	66	1 265	-	203	26
Ewes 1 year old or older ..... farms..	1	5	19	98	-	15	7
number..	105	220	286	2 893	-	643	138
Rams and wethers 1 year old or older ..... farms..	1	5	20	93	-	17	7
number..	36	43	58	521	-	60	30
Sheep and lambs sold ..... farms..	1	5	15	101	-	22	7
number..	35	155	326	3 359	-	833	129
Horses and ponies ..... farms..	12	444	746	2 857	-	706	182
number..	65	1 142	2 006	12 312	-	2 916	2 655
Sold ..... farms..	5	39	70	385	-	113	65
number..	19	77	135	1 043	-	423	1 049
Horses ..... farms..	12	395	681	2 689	-	658	169
number..	65	969	1 699	10 649	-	2 438	2 439
Sold ..... farms..	5	33	60	342	-	104	62
number..	19	66	105	879	-	392	1 003
Ponies ..... farms..	-	107	187	651	-	177	36
number..	-	173	307	1 663	-	478	216
Sold ..... farms..	-	8	14	71	-	19	6
number..	-	11	30	164	-	31	46
Mules, burros, and donkeys ..... farms..	3	131	282	734	-	278	51
number..	5	158	496	1 288	-	527	126
Sold ..... farms..	1	5	28	59	-	29	9
number..	1	7	44	104	-	73	50
Any goats ..... farms..	2	21	33	170	-	51	15
number..	7	240	421	2 983	-	933	224
Sold ..... farms..	-	8	10	45	-	13	7
number..	-	65	123	649	-	255	34
Angora goats ..... farms..	-	-	3	9	-	4	2
number..	-	-	5	53	-	341	7
Sold ..... farms..	-	-	-	2	-	1	-
number..	-	-	-	7	-	5	-
Milk goats ..... farms..	-	2	2	14	-	9	5
number..	-	35	3	78	-	57	53
Sold ..... farms..	-	2	1	1	-	3	1
number..	-	8	14	3	-	45	10
Other goats ..... farms..	2	20	29	153	-	41	10
number..	7	205	413	2 852	-	535	164
Sold ..... farms..	-	6	10	42	-	10	6
number..	-	57	109	639	-	205	24
Hives of bees ..... farms..	-	14	22	81	-	11	18
number..	-	129	80	746	-	121	14 327
Honey sold ..... farms..	-	6	8	37	-	6	17
pounds..	-	4 528	1 694	20 552	-	3 448	732 140
Mink ..... farms..	-	-	-	2	-	-	-
number..	-	-	-	2	-	-	-
Mink and pelts sold ..... farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Rabbits ..... farms..	-	12	15	33	-	2	-
number..	-	72	62	230	-	3	-
Rabbits and pelts sold ..... farms..	-	-	-	5	-	3	-
number..	-	-	-	86	-	61	-
Chinchillas ..... farms..	-	1	-	3	-	-	4
number..	-	8	-	44	-	-	445
Chinchillas and pelts sold .../.. farms..	-	1	-	2	-	-	4
number..	-	16	-	82	-	-	890

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Poultry						
Chickens 3 months old or older ....farms..	4 320	285	-	738	52	34
number..	12 427 842	8 279	-	26 002	1 525	909
Farms with–						
1 to 99	3 393	278	-	695	51	34
100 to 399	155	6	-	40	1	-
400 to 1,599	60	1	-	3	-	-
1,600 to 3,199	62	-	-	-	-	-
3,200 to 9,999	321	-	-	-	-	-
10,000 to 19,999	185	-	-	-	-	-
20,000 to 49,999	116	-	-	-	-	-
50,000 to 99,999	18	-	-	-	-	-
100,000 and over	10	-	-	-	-	-
Number sold ....farms..	987	6	-	24	1	4
number..	12 840 213	3 959	-	3 298	50	40
Farms with–						
1 to 1,999 sold	259	5	-	23	1	4
2,000 to 3,999 sold	95	1	-	1	-	-
4,000 to 7,999 sold	271	-	-	-	-	-
8,000 to 15,999 sold	150	-	-	-	-	-
16,000 to 29,999 sold	112	-	-	-	-	-
30,000 to 59,999 sold	59	-	-	-	-	-
60,000 to 99,999 sold	28	-	-	-	-	-
100,000 and over sold	13	-	-	-	-	-
Hens and pullets of laying age excluding started pullets ....farms..	4 009	273	-	694	49	30
number..	9 716 429	7 197	-	21 874	1 343	661
Pullets not yet of laying age ....farms..	587	43	-	125	6	9
number..	2 527 523	644	-	2 292	79	110
Other chickens ....farms..	1 112	80	-	227	16	14
number..	183 890	438	-	1 836	103	138
Broilers and other meat-type chickens less than 3 months old sold ....farms..	1 431	-	-	1	-	-
number..	176 091 214	-	-	(D)	-	-
Turkeys of all ages ....farms.	297	22	-	68	3	9
number..	2 075	138	-	349	28	29
Sold ....farms.	23	3	-	-	-	-
number..	(D)	21	-	-	-	-
Turkey hens kept for breeding ..farms.	260	20	-	59	1	8
number..	1 442	80	-	231	3	25
Other turkeys ....farms..	157	10	-	34	3	2
number.	633	58	-	118	25	4
Ducks ....farms..	222	10	-	58	1	4
number..	1 834	75	-	508	6	17
Sold ....farms..	12	1	-	2	-	-
number..	539	5	-	153	-	-
Geese ....farms..	179	10	-	53	1	7
number..	1 446	71	-	490	2	30
Sold ....farms	10	-	-	5	-	1
number..	239	-	-	134	-	2
Other poultry ....farms.	109	5	-	16	2	-
number..	69 286	59	-	522	44	-
Sold ....farms..	35	-	-	4	-	-
number..	129 845	-	-	231	-	-
Crops Harvested						
Field corn for all purposes ....farms	8 417	578	-	1 594	87	59
acres..	197 928	20 311	-	30 367	1 036	557
Farms with–						
1 to 19 acres	5 348	341	-	1 121	78	53
20 to 49 acres	2 207	140	-	377	8	5
50 to 74 acres	422	35	-	41	-	1
75 to 99 acres	171	15	-	23	-	-
100 to 149 acres	143	20	-	16	-	-
150 to 199 acres	54	11	-	6	-	-
200 acres and over	72	16	-	10	1	-
Commercial fertilizer used ....farms..	6 252	414	-	1 127	62	43
acres..	156 309	13 909	-	22 061	894	369
Dry materials ....farms.	6 113	397	-	1 075	61	42
tons..	34 295	2 809	-	4 529	181	81
Liquid or gas materials ....farms..	936	99	-	190	2	3
tons..	4 433	627	-	585	105	3
Field corn for grain ....farms	7 623	533	-	1 526	87	59
acres..	146 317	19 018	-	26 294	999	514
bushels..	5 174 116	842 274	-	827 244	43 933	11 015
Irrigated ....farms.	41	2	-	9	1	-
acres..	860	183	-	139	8	-
Field corn for silage ....farms	1 161	58	-	105	2	1
acres..	47 606	1 209	-	3 806	26	30
tons, green weight.	501 789	11 464	-	34 922	172	450
Irrigated ....farms..	13	-	-	6	-	-
acres..	1 011	-	-	446	-	-
Field corn cut for green or dry fodder, hogged or grazed ....farms	284	13	-	30	2	5
acres.	4 005	84	-	267	11	13
Irrigated ....farms	3	-	-	-	-	-
acres..	32	-	-	-	-	-

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Poultry							
Chickens 3 months old or older ....farms..	7	775	575	1 261	-	494	99
number..	139	12 233 856	32 262	62 573	-	60 088	2 209
Farms with--							
1 to 99	7	35	548	1 200	-	447	98
100 to 399	-	1	23	51	-	32	1
400 to 1,599	-	40	2	6	-	8	-
1,600 to 3,199	-	55	1	2	-	4	-
3,200 to 9,999	-	318	-	2	-	1	-
10,000 to 19,999	-	182	1	-	-	2	-
20,000 to 49,999	-	116	-	-	-	-	-
50,000 to 99,999	-	18	-	-	-	-	-
100,000 and over	-	10	-	-	-	-	-
Number sold ....farms..	1	806	26	72	-	42	5
number..	4	12 687 977	19 725	37 367	-	87 723	70
Farms with--							
1 to 1,999 sold	1	99	22	66	-	33	5
2,000 to 3,999 sold	-	86	2	2	-	3	-
4,000 to 7,999 sold	-	263	1	4	-	3	-
8,000 to 15,999 sold	-	148	1	-	-	1	-
16,000 to 29,999 sold	-	110	-	-	-	2	-
30,000 to 59,999 sold	-	59	-	-	-	-	-
60,000 to 99,999 sold	-	28	-	-	-	-	-
100,000 and over sold	-	13	-	-	-	-	-
Hens and pullets of laying age excluding started pullets ....farms..	6	652	544	1 202	-	469	90
number..	116	9 546 164	29 652	57 718	-	49 849	1 855
Pullets not yet of laying age ....farms..	-	137	62	122	-	75	8
number..	-	2 513 754	1 005	1 971	-	7 563	105
Other chickens ....farms..	3	72	152	355	-	148	45
number..	23	173 938	1 605	2 884	-	2 676	249
Broilers and other meat-type chickens less than 3 months old sold ....farms..	-	1 402	8	11	-	8	1
number..	-	175 059 329	255 119	381 966	-	(D)	(D)
Turkeys of all ages ....farms..	-	4	35	104	-	47	5
number..	-	252	133	699	-	389	58
Sold ....farms..	-	2	2	13	-	3	-
number..	-	(D)	12	234	-	96	-
Turkey hens kept for breeding ..farms..	-	3	32	94	-	39	4
number..	-	244	95	480	-	270	14
Other turkeys ....farms..	-	1	23	54	-	26	4
number..	-	8	38	219	-	119	44
Ducks ....farms..	-	7	31	76	-	31	4
number..	-	190	238	594	-	157	49
Sold ....farms..	-	1	1	6	-	-	1
number..	-	200	50	121	-	-	10
Geese ....farms..	-	3	19	60	-	24	2
number..	-	33	170	498	-	130	22
Sold ....farms..	-	1	-	2	-	1	-
number..	-	60	-	37	-	6	-
Other poultry ....farms..	-	12	12	49	-	12	1
number..	-	60 573	161	7 403	-	516	8
Sold ....farms..	-	11	1	16	-	2	1
number..	-	125 471	50	3 867	-	200	26
Crops Harvested							
Field corn for all purposes ....farms..	12	430	1 300	2 868	-	1 345	144
acres..	120	5 007	39 526	63 590	-	35 618	1 796
Farms with--							
1 to 19 acres	11	357	658	1 882	-	727	120
20 to 49 acres	1	60	415	728	-	452	21
50 to 74 acres	-	9	111	137	-	86	2
75 to 99 acres	-	4	42	54	-	33	-
100 to 149 acres	-	-	50	33	-	24	-
150 to 199 acres	-	-	11	13	-	12	1
200 acres and over	-	-	13	21	-	11	-
Commercial fertilizer used ....farms..	10	284	1 048	2 122	-	1 047	95
acres..	127	3 620	34 615	51 140	-	28 431	1 143
Dry materials ....farms..	10	284	1 039	2 098	-	1 012	95
tons..	35	990	8 295	11 570	-	5 538	267
Liquid or gas materials ....farms..	-	18	203	236	-	180	5
tons..	-	35	910	1 228	-	933	7
Field corn for grain ....farms..	11	418	947	2 668	-	1 233	141
acres..	97	4 405	15 854	49 939	-	27 512	1 685
bushels..	2 968	145 006	564 245	1 673 766	-	1 003 101	60 564
Irrigated ....farms..	-	1	3	15	-	9	1
acres..	-	8	84	271	-	163	4
Field corn for silage ....farms..	1	20	498	263	-	209	4
acres..	23	447	22 975	11 338	-	7 675	77
tons, green weight..	200	4 412	253 671	114 993	-	80 800	705
Irrigated ....farms..	-	-	2	2	-	3	-
acres..	-	-	80	165	-	320	-
Field corn cut for green or dry fodder, hogged or grazed ....farms..	-	7	38	148	-	36	5
acres..	-	155	697	2 313	-	431	34
Irrigated ....farms..	-	-	2	1	-	-	-
acres..	-	-	26	6	-	-	-

Class 1-5 Farms

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

		Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Sorghums for all purposes	farms	1 207	114	-	115	4	7
	acres	63 195	14 744	-	6 458	134	46
Commercial fertilizer used	farms	1 052	93	-	94	3	3
	acres	55 493	12 002	-	5 592	133	92
Dry materials	farms	964	74	-	74	3	2
	tons	8 559	1 190	-	600	10	4
Liquid or gas materials	farms	264	32	-	44	1	1
	tons	1 977	553	-	228	9	(Z)
Sorghums for grain or seed	farms	330	83	-	46	4	3
	acres	28 158	13 678	-	3 638	116	37
	bushels	1 091 090	490 372	-	165 136	6 950	392
Irrigated	farms	3	1	-	1	-	-
	acres	799	500	-	258	-	-
Sorghums for silage	farms	799	30	-	61	-	3
	acres	31 210	1 002	-	2 672	-	4
	tons, green weight	386 745	10 146	-	28 589	-	56
Irrigated	farms	2	-	-	-	-	-
	acres	66	-	-	-	-	-
Sorghums cut for dry forage or hay	farms	119	6	-	8	2	1
	acres	2 204	49	-	123	18	5
	tons, dry weight	6 465	54	-	467	60	54
Irrigated	farms	1	-	-	1	-	-
	acres	6	-	-	6	-	-
Sorghums hogged or grazed	farms	71	1	-	5	-	-
	acres	1 623	15	-	25	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Wheat	farms	913	296	-	401	1	3
	acres	72 370	26 889	-	35 673	1	15
	bushels	1 945 459	727 869	-	951 245	20	575
Irrigated	farms	6	1	-	1	-	-
	acres	80	35	-	13	-	-
Commercial fertilizer used	farms	756	244	-	346	-	2
	acres	63 236	23 221	-	32 090	-	11
Dry materials	farms	699	220	-	315	-	2
	tons	5 396	1 980	-	2 517	-	1
Liquid or gas materials	farms	65	27	-	35	-	-
	tons	817	288	-	519	-	-
Winter wheat	farms	912	295	-	401	1	3
	acres	72 270	26 789	-	35 673	1	15
	bushels	1 942 959	725 369	-	951 245	20	575
Irrigated	farms	6	1	-	1	-	-
	acres	80	35	-	13	-	-
Commercial fertilizer used	farms	755	243	-	346	-	2
	acres	63 136	23 121	-	32 090	-	11
Dry materials	farms	698	219	-	315	-	2
	tons	5 391	1 975	-	2 517	-	1
Liquid or gas materials	farms	65	27	-	35	-	-
	tons	817	288	-	519	-	-
Oats for grain	farms	655	129	-	179	1	1
	acres	33 309	8 678	-	11 732	6	15
	bushels	1 580 784	452 300	-	560 557	450	450
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	526	108	-	152	1	1
	acres	27 827	7 623	-	10 135	6	15
Dry materials	farms	512	104	-	147	1	1
	tons	3 145	677	-	949	3	2
Liquid or gas materials	farms	19	5	-	5	-	-
	tons	102	31	-	42	-	-
Barley for grain	farms	1	-	-	-	-	-
	acres	32	-	-	-	-	-
	bushels	1 300	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	1	-	-	-	-	-
	acres	32	-	-	-	-	-
Dry materials	farms	1	-	-	-	-	-
	tons	3	-	-	-	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Rye for grain	farms	8	3	-	2	-	-
	acres	181	30	-	97	-	-
	bushels	4 202	680	-	2 650	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	4	1	-	2	-	-
	acres	127	20	-	97	-	-
Dry materials	farms	4	1	-	2	-	-
	tons	17	8	-	7	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Sorghums for all purposes ..... farms.	-	16	459	301	-	188	3
acres.	-	732	20 381	11 628	-	8 866	206
Commercial fertilizer used ..... farms.	-	12	430	260	-	155	2
acres.	-	654	19 468	10 084	-	7 292	176
Dry materials ..... farms.	-	12	413	244	-	140	2
tons.	-	154	3 793	1 689	-	1 085	34
Liquid or gas materials ..... farms.	-	1	103	43	-	38	1
tons.	-	2	597	340	-	233	15
Sorghums for grain or seed .... farms.	-	5	35	88	-	65	1
acres.	-	147	1 585	4 541	-	4 390	26
bushels.	-	9 093	48 411	201 118	-	168 618	1 000
Irrigated ..... farms.	-	-	1	-	-	-	-
acres.	-	-	41	-	-	-	-
Sorghums for silage ..... farms.	-	9	400	173	-	121	2
acres.	-	462	17 326	5 696	-	3 868	180
tons, green weight	-	6 763	224 915	68 508	-	46 193	1 575
Irrigated ..... farms.	-	-	2	-	-	-	-
acres.	-	-	66	-	-	-	-
Sorghums cut for dry forage or hay ..... farms.	-	3	40	40	-	19	-
acres.	-	63	791	601	-	554	-
tons, dry weight.	-	145	2 426	1 200	-	2 059	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Sorghums hogged or grazed .... farms.	-	1	34	24	-	6	-
acres.	-	60	679	790	-	54	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Wheat ..... farms.	-	5	22	85	-	95	5
acres.	-	31	773	3 225	-	5 669	94
bushels.	-	937	19 996	93 441	-	148 956	2 420
Irrigated ..... farms.	-	-	-	2	-	2	-
acres.	-	-	-	2	-	30	-
Commercial fertilizer used ..... farms.	-	5	19	62	-	76	2
acres.	-	31	698	2 437	-	4 678	70
Dry materials ..... farms.	-	5	18	62	-	75	2
tons.	-	5	66	360	-	454	13
Liquid or gas materials ..... farms.	-	-	1	-	-	2	-
tons.	-	-	4	-	-	6	-
Winter wheat ..... farms.	-	5	22	85	-	95	5
acres.	-	31	773	3 225	-	5 669	94
bushels.	-	937	19 996	93 441	-	148 956	2 420
Irrigated ..... farms.	-	-	-	2	-	2	-
acres.	-	-	-	2	-	30	-
Commercial fertilizer used ..... farms.	-	5	19	62	-	76	2
acres.	-	31	698	2 437	-	4 678	70
Dry materials ..... farms.	-	5	18	62	-	75	2
tons.	-	5	66	360	-	454	13
Liquid or gas materials ..... farms.	-	-	1	-	-	2	-
tons.	-	-	4	-	-	6	-
Oats for grain ..... farms.	-	14	82	141	-	105	3
acres.	-	269	2 323	4 433	-	5 709	144
bushels.	-	12 115	103 136	207 615	-	242 791	1 370
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	-	9	67	102	-	85	1
acres.	-	168	1 967	3 074	-	4 835	4
Dry materials ..... farms.	-	9	67	98	-	84	1
tons.	-	36	426	525	-	525	2
Liquid or gas materials ..... farms.	-	1	2	4	-	2	-
tons.	-	2	6	19	-	2	-
Barley for grain ..... farms.	-	-	-	-	-	1	-
acres.	-	-	-	-	-	32	-
bushels.	-	-	-	-	-	1 300	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	-	-	-	-	-	1	-
acres.	-	-	-	-	-	32	-
Dry materials ..... farms.	-	-	-	-	-	1	-
tons.	-	-	-	-	-	3	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Rye for grain ..... farms.	-	-	-	1	-	2	-
acres.	-	-	-	10	-	44	-
bushels.	-	-	-	40	-	832	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	-	-	-	1	-	-	-
acres.	-	-	-	10	-	-	-
Dry materials ..... farms.	-	-	-	1	-	-	-
tons.	-	-	-	2	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-

Class 1-5 Farms

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

		Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Soybeans for beans	farms.	9 215	3 156	-	3 255	45	13
	acres.	2 376 627	1 168 935	-	851 531	2 746	986
	bushels.	47 310 797	24 412 489	-	15 429 211	66 725	18 000
Irrigated	farms.	181	57	-	111	-	-
	acres.	26 888	10 139	-	15 604	-	-
Commercial fertilizer used	farms.	3 257	1 062	-	708	33	5
	acres.	507 608	251 295	-	90 962	2 188	468
Dry materials	farms.	3 133	1 009	-	672	30	5
	tons	62 024	31 162	-	10 212	198	80
Liquid or gas materials	farms	141	59	-	43	3	-
	tons.	2 949	1 590	-	673	166	-
Peanuts for nuts	farms.	594	19	-	110	44	17
	acres.	1 691	18	-	131	730	20
	pounds.	1 194 479	7 562	-	69 131	632 097	11 006
Irrigated	farms.	1	-	-	-	-	-
	acres.	1	-	-	-	-	-
Commercial fertilizer used	farms.	193	5	-	26	11	9
	acres.	290	5	-	26	66	13
Dry materials	farms.	193	5	-	26	11	9
	tons.	71	1	-	5	31	3
Liquid or gas materials	farms.	2	-	-	-	-	-
	tons.	(Z)	-	-	-	-	-
Cotton	farms	13 569	2 191	-	5 461	86	54
	acres.	1 125 010	207 400	-	711 326	823	2 153
	bales.	1 304 532	202 556	-	889 805	797	1 583
Irrigated	farms	349	59	-	242	1	-
	acres.	49 247	6 862	-	39 875	3	-
Commercial fertilizer used	farms.	12 714	2 084	-	5 352	72	49
	acres.	1 109 906	205 637	-	704 654	749	2 136
Dry materials	farms.	10 996	1 608	-	4 288	70	47
	tons.	141 530	22 091	-	78 273	221	258
Liquid or gas materials	farms	3 333	794	-	1 905	8	6
	tons.	57 630	11 707	-	39 580	6	83
Irish potatoes	farms	669	25	-	89	44	28
	acres.	~~1 351~~	8	-	16	~~542~~	33
	hundredweight	~~159 133~~	1 442	-	1 361	~~72 241~~	1 872
Irrigated	farms	12	-	-	1	2	-
	acres	192	-	-	(Z)	1	-
Commercial fertilizer used[1]	farms	449	9	-	59	37	18
	acres	~~1 289~~	5	-	17	~~533~~	29
Dry materials	farms	449	9	-	59	37	18
	tons	~~628~~	1	-	11	~~288~~	24
Liquid or gas materials	farms	4	-	-	1	1	-
	tons.	19	-	-	(Z)	1	-
Tobacco	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Irrigated	farms.	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Dry materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Hay crops:							
Alfalfa and alfalfa mixtures for hay or dehydrating	farms.	575	37	-	99	7	1
	acres.	14 324	608	-	2 233	140	2
	tons, dry	26 964	1 111	-	5 041	194	1
Irrigated	farms	3	-	-	1	-	-
	acres.	26	-	-	4	-	-
Clover, timothy, and mixtures of clover and grasses for hay	farms.	2 093	66	-	184	13	3
	acres	61 348	1 704	-	4 768	182	132
	tons, dry.	96 651	2 742	-	5 671	321	120
Irrigated	farms	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Small grain hay	farms	2 150	68	-	132	3	5
	acres.	55 566	1 264	-	2 376	28	50
	tons, dry	90 446	1 853	-	4 023	30	41
Irrigated	farms	7	-	-	-	-	-
	acres.	73	-	-	-	-	-
Other hay	farms.	7 744	441	-	988	35	25
	acres	260 157	12 989	-	26 655	660	308
	tons, dry	438 755	18 781	-	44 431	975	378
Irrigated	farms	21	2	-	4	-	-
	acres	504	14	-	255	-	-
Grass silage	farms.	136	2	-	12	-	1
	acres.	7 253	45	-	1 374	-	5
	tons, green	43 593	405	-	8 994	-	11
Irrigated	farms	1	-	-	1	-	-
	acres	115	-	-	115	-	-
Hay crops cut and fed green	farms	135	3	-	16	2	-
	acres	4 253	253	-	327	10	-
	tons, green	18 760	2 206	-	749	25	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on hay crops	farms	4 114	112	-	332	13	11
	acres	139 887	2 746	-	12 106	119	125
Dry materials	farms.	4 058	106	-	319	13	10
	tons	29 169	484	-	1 872	26	28
Liquid or gas materials	farms	113	7	-	17	-	2
	tons	581	29	-	88	-	3

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

Farms With Sales of $2,500 and Over

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Soybeans for beans . . . . . farms	3	75	328	907	-	1 406	27
acres	197	6 347	33 241	73 893	-	236 660	2 091
bushels	5 563	135 558	672 814	1 589 860	-	4 940 288	40 289
Irrigated . . . . . farms	-	-	1	1	-	11	-
acres	-	-	34	250	-	861	-
Commercial fertilizer used . . . farms	1	50	216	479	-	692	11
acres	50	4 605	22 436	42 882	-	91 381	1 341
Dry materials . . . . . farms	1	50	210	471	-	675	10
tons	10	758	2 888	5 295	-	11 274	147
Liquid or gas materials . . farms	-	-	6	8	-	21	1
tons	-	-	152	133	-	195	40
Peanuts for nuts . . . . . farms	4	29	83	142	-	127	19
acres	4	31	124	253	-	354	26
pounds	3 400	24 592	68 357	144 249	-	221 554	12 531
Irrigated . . . . . farms	-	-	-	-	-	1	-
acres	-	-	-	-	-	1	-
Commercial fertilizer used . . . farms	3	11	26	51	-	42	9
acres	3	12	30	66	-	60	9
Dry materials . . . . . farms	3	11	26	51	-	42	9
tons	(Z)	2	5	11	-	11	2
Liquid or gas materials . . farms	-	-	-	2	-	-	-
tons	-	-	-	(Z)	-	-	-
Cotton . . . . . farms	12	222	904	2 478	-	2 057	104
acres	286	5 190	17 066	57 365	-	121 520	1 881
bales	239	5 288	16 298	55 557	-	130 809	1 600
Irrigated . . . . . farms	1	1	9	13	-	23	-
acres	3	25	94	184	-	2 201	-
Commercial fertilizer used . . farms	12	192	791	2 141	-	1 941	80
acres	286	5 004	16 063	54 704	-	118 889	1 784
Dry materials . . . . farms	10	191	780	2 106	-	1 818	78
tons	22	1 383	4 089	12 915	-	21 844	434
Liquid or gas materials . . . farms	3	14	80	154	-	364	5
tons	10	112	382	1 165	-	4 545	40
Irish potatoes . . . . . farms	1	41	94	204	-	122	21
acres	1	8	21 ~~70~~	61 ~~102~~	-	545 ~~967~~	4
hundredweight	100	892	1628 ~~3 998~~	6091 ~~7 351~~	-	68232 ~~69 432~~	444
Irrigated . . . . . farms	-	-	2	1	-	5	1
acres	-	-	(Z)	(Z)	-	191	(Z)
Commercial fertilizer used[1] . . . farms	-	19	64	149	-	83	11
acres	-	6	20 ~~69~~	59 ~~68~~	-	537 ~~559~~	3
Dry materials . . . . . farms	-	19	64	149	-	83	11
tons	-	4	15 ~~59~~	37 ~~39~~	-	189 ~~201~~	1
Liquid or gas materials . . . . farms	-	-	-	-	-	2	-
tons	-	-	-	-	-	18	-
Tobacco . . . . . farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Irrigated . . . . . farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used . . . farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Dry materials . . . . . farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Liquid or gas materials . . . farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Hay crops:							
Alfalfa and alfalfa mixtures for hay or dehydrating . . . . . farms	-	64	62	206	-	94	5
acres	-	1 368	1 459	4 843	-	3 608	63
tons, dry	-	2 313	2 270	7 840	-	8 116	78
Irrigated . . . . . farms	-	-	-	2	-	-	-
acres	-	-	-	22	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay . . . farms	-	218	244	1 072	-	243	50
acres	-	4 824	6 538	31 959	-	9 400	1 841
tons, dry	-	8 942	11 270	49 042	-	15 625	2 918
Irrigated . . . . . farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Small grain hay . . . . . farms	-	253	462	959	-	227	41
acres	-	3 853	13 781	23 238	-	10 287	689
tons, dry	-	6 296	23 328	35 988	-	17 830	1 057
Irrigated . . . . . farms	-	2	2	3	-	-	-
acres	-	25	24	24	-	-	-
Other hay . . . . . farms	10	577	1 099	3 341	-	1 100	128
acres	335	14 421	32 901	114 982	-	53 186	3 720
tons, dry	399	24 122	58 033	182 693	-	103 149	5 794
Irrigated . . . . . farms	-	1	4	6	-	4	-
acres	-	10	58	56	-	111	-
Grass silage . . . . . farms	-	19	37	42	-	21	2
acres	-	193	1 441	2 283	-	1 903	9
tons, green	-	498	11 378	11 384	-	10 891	32
Irrigated . . . . . farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Hay crops cut and fed green . . farms	-	11	46	33	-	23	1
acres	-	100	1 435	1 534	-	564	30
tons, green	-	271	9 118	3 114	-	3 228	49
Irrigated . . . . . farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used on hay crops . . . . . farms	4	293	744	2 105	-	417	83
acres	115	7 514	27 103	70 349	-	17 460	2 250
Dry materials . . . . . farms	4	291	734	2 084	-	415	82
tons	34	1 453	6 463	14 446	-	3 849	514
Liquid or gas materials . . . . farms	-	2	22	48	-	13	2
tons	-	8	125	263	-	59	6

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

Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Field seeds.						
Red clover seed ..... farms.	21	-	-	-	-	1
acres.	371	-	-	-	-	1
pounds.	44 534	-	-	-	-	25
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Alfalfa seed ..... farms.	1	-	-	-	-	-
acres.	10	-	-	-	-	-
pounds.	600	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used on field seeds ..... farms.	195	4	-	9	3	3
acres.	7 818	160	-	88	195	39
Dry materials ..... farms.	190	4	-	7	3	3
tons.	1 553	24	-	13	19	4
Liquid or gas materials ..... farms.	5	-	-	2	-	-
tons.	8	-	-	3	-	-
Vegetables:						
Total, all vegetables ..... farms.	1 387	93	-	269	27	141
acres	14 980	881	-	2 022	94	6 362
Irrigated ..... farms.	80	6	-	19	1	14
acres.	1 686	328	-	627	1	259
Commercial fertilizer used . farms.	1 136	70	-	202	21	138
acres.	11 741	833	-	1 896	80	3 799
Dry materials ..... farms.	1 116	69	-	191	21	136
tons.	3 466	173	-	407	19	1 044
Liquid or gas materials .. farms	73	10	-	29	1	4
tons.	159	26	-	55	1	27
Tomatoes ..... farms.	384	15	-	42	6	64
acres.	702	8	-	65	7	324
Irrigated ..... farms.	29	-	-	1	-	6
acres.	112	-	-	1	-	14
Sweet corn ..... farms.	236	14	-	30	2	30
acres.	448	9	-	36	2	205
Irrigated ..... farms.	11	-	-	2	-	4
acres	20	-	-	3	-	12
Cucumbers and pickles ..... farms.	581	41	-	126	10	58
acres.	2 677	505	-	687	15	523
Irrigated ..... farms.	33	5	-	9	-	4
acres.	738	278	-	195	-	46
Watermelons ..... farms.	619	42	-	101	14	60
acres.	3 332	218	-	361	28	892
Irrigated ..... farms.	11	-	-	2	1	2
acres.	24	-	-	2	1	11
Snap beans, bush and pole ..... farms.	263	9	-	36	4	34
acres.	776	3	-	455	2	126
Irrigated ..... farms.	16	-	-	5	-	2
acres.	434	-	-	420	-	6
Berries:						
Strawberries ..... farms.	44	3	-	9	2	-
acres.	55	2	-	5	1	-
pounds.	95 092	1 650	-	3 700	750	-
Irrigated ..... farms.	2	-	-	-	-	-
acres.	1	-	-	-	-	-
Commercial fertilizer used on berries ..... farms.	18	3	-	2	-	-
acres.	41	2	-	(Z)	-	-
Dry materials ..... farms.	18	3	-	2	-	-
tons.	43	2	-	(Z)	-	-
Liquid or gas materials ... farms.	1	-	-	-	-	-
tons.	5	-	-	-	-	-
Land in orchards (see text) ..... farms.	1 276	139	-	266	9	9
acres.	38 308	2 417	-	5 371	48	77
Irrigated ..... farms.	17	-	-	5	-	-
acres.	320	-	-	92	-	-
Commercial fertilizer used ..... farms.	625	76	-	120	3	3
acres.	18 255	1 183	-	3 055	19	60
Dry materials ..... farms.	607	75	-	112	3	3
tons.	3 418	128	-	298	(Z)	6
Liquid or gas materials ... farms.	31	1	-	8	-	-
tons.	300	11	-	94	-	-
Apples ..... farms.	134	10	-	19	3	2
acres.	264	7	-	7	1	3
Trees not of bearing age .... number.	5 795	124	-	86	71	-
Trees of bearing age ..... number.	9 807	230	-	151	3	50
pounds.	380 144	15 576	-	2 024	-	11 000
Peaches ..... farms.	198	16	-	39	3	2
acres.	1 455	35	-	283	2	8
Trees not of bearing age .. number.	26 195	644	-	4 411	80	-
Trees of bearing age ... number.	79 849	1 471	-	13 304	45	600
pounds.	5 151 215	82 915	-	1 174 976	576	5 000
Peaches, clingstone ..... farms.	93	7	-	22	1	-
acres.	283	14	-	13	1	-
Trees not of bearing age .. number.	7 690	173	-	269	-	-
Trees of bearing age ..... number.	13 799	675	-	374	45	-
pounds.	725 532	27 357	-	9 321	576	-
Peaches, freestone ..... farms.	148	13	-	28	2	2
acres.	1 172	21	-	270	1	8
Trees not of bearing age .. number.	18 505	471	-	4 142	80	-
Trees of bearing age ..... number.	66 050	796	-	12 930	-	600
pounds.	4 425 683	55 558	-	1 165 655	-	5 000

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Field seeds:							
Red clover seed ..... farms..	1	-	2	13	-	3	1
acres..	7	-	42	249	-	42	30
pounds..	560	-	5 600	31 700	-	3 900	2 749
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Alfalfa seed ..... farms..	-	1	-	-	-	-	-
acres..	-	10	-	-	-	-	-
pounds..	-	600	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used on field seeds ..... farms..	-	9	27	102	-	34	4
acres..	-	680	510	4 041	-	1 862	243
Dry materials ..... farms..	-	8	27	102	-	32	4
tons..	-	150	112	870	-	333	28
Liquid or gas materials ..... farms..	-	1	-	-	-	2	-
tons..	-	4	-	-	-	1	-
Vegetables:							
Total, all vegetables ..... farms..	6	55	107	337	-	310	42
acres..	69	388	363	1 483	-	3 030	288
Irrigated ..... farms..	2	2	2	6	-	21	7
acres..	16	50	2	41	-	351	11
Commercial fertilizer used .. farms..	5	49	76	267	-	272	36
acres..	68	376	282	1 350	-	2 855	202
Dry materials ..... farms..	5	47	75	267	-	269	36
tons..	20	101	98	541	-	989	74
Liquid or gas materials .. farms..	-	3	4	2	-	20	-
tons..	-	3	2	1	-	44	-
Tomatoes ..... farms..	4	18	35	105	-	74	21
acres..	8	10	43	58	-	158	21
Irrigated ..... farms..	2	-	-	6	-	7	7
acres..	7	-	-	18	-	64	8
Sweet corn ..... farms..	-	13	23	67	-	49	8
acres..	-	5	15	72	-	89	15
Irrigated ..... farms..	-	-	-	-	-	5	-
acres..	-	-	-	-	-	5	-
Cucumbers and pickles ..... farms..	1	18	49	118	-	149	11
acres..	1	85	61	141	-	647	12
Irrigated ..... farms..	-	2	1	-	-	11	1
acres..	-	50	(Z)	-	-	168	1
Watermelons ..... farms..	3	23	40	165	-	149	22
acres..	12	125	39	653	-	883	121
Irrigated ..... farms..	-	-	1	-	-	3	2
acres..	-	-	1	-	-	9	(Z)
Snap beans, bush and pole ..... farms..	2	13	37	69	-	47	12
acres..	1	103	30	23	-	25	8
Irrigated ..... farms..	1	-	1	-	-	3	4
acres..	1	-	1	-	-	5	1
Berries:							
Strawberries ..... farms..	2	1	3	12	-	9	3
acres..	37	1	1	3	-	4	1
pounds..	70 200	333	3 075	6 752	-	8 000	632
Irrigated ..... farms..	-	-	-	1	-	-	1
acres..	-	-	-	(Z)	-	-	1
Commercial fertilizer used on berries ..... farms..	1	-	-	5	-	6	1
acres..	27	-	-	2	-	9	1
Dry materials ..... farms..	1	-	-	5	-	6	1
tons..	30	-	-	1	-	9	1
Liquid or gas materials ..... farms..	1	-	-	-	-	-	-
tons..	5	-	-	-	-	-	-
Land in orchards (see text) ..... farms..	74	62	87	412	-	148	70
acres..	7 677	477	843	13 574	-	3 208	4 616
Irrigated ..... farms..	2	1	1	4	-	2	2
acres..	52	2	(Z)	9	-	115	50
Commercial fertilizer used ..... farms..	44	27	40	201	-	78	33
acres..	2 954	179	390	6 095	-	2 209	2 111
Dry materials ..... farms..	44	26	37	199	-	75	33
tons..	669	31	62	1 375	-	306	543
Liquid or gas materials ..... farms..	1	1	3	7	-	8	2
tons..	8	(Z)	36	67	-	53	31
Apples ..... farms..	5	9	12	36	-	31	7
acres..	84	13	15	54	-	64	16
Trees not of bearing age ..... number..	1 588	140	126	309	-	3 044	307
Trees of bearing age ..... number..	2 591	406	431	3 575	-	1 606	764
pounds..	181 413	23 552	44 487	16 605	-	79 587	5 900
Peaches ..... farms..	19	17	14	45	-	38	5
acres..	613	48	22	134	-	269	41
Trees not of bearing age .. number..	7 933	1 476	301	5 905	-	5 439	6
Trees of bearing age ..... number..	39 499	2 483	1 194	4 041	-	14 328	2 884
pounds..	2 659 146	112 452	59 197	190 333	-	411 370	455 250
Peaches, clingstone ..... farms..	9	8	6	22	-	17	1
acres..	147	7	4	65	-	32	(Z)
Trees not of bearing age .. number..	2 460	226	6	3 792	-	758	6
Trees of bearing age ..... number..	9 294	464	109	1 219	-	1 619	-
pounds..	605 248	2 952	1 460	48 430	-	30 188	-
Peaches, freestone ..... farms..	16	14	10	33	-	26	4
acres..	466	41	18	69	-	237	41
Trees not of bearing age .. number..	5 473	1 250	295	2 113	-	4 681	-
Trees of bearing age ..... number..	30 205	2 019	1 085	2 822	-	12 709	2 884
pounds..	2 053 898	109 500	57 737	141 903	-	381 182	455 250

Class 1-5 Farms

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

		Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Pears	farms	88	2	-	23	2	-
	acres	48	4	-	7	2	-
Trees not of bearing age	number	582	60	-	79	26	-
Trees of bearing age	number	1 697	180	-	222	54	-
	pounds	86 417	16 500	-	8 795	-	-
Pears, Bartlett	farms	39	-	-	11	2	-
	acres	21	-	-	3	2	-
Trees not of bearing age	number	241	-	-	35	26	-
Trees of bearing age	number	580	-	-	67	54	-
	pounds	45 581	-	-	3 470	-	-
Pears, other than Bartlett	farms	57	2	-	16	-	-
	acres	28	4	-	5	-	-
Trees not of bearing age	number	341	60	-	44	-	-
Trees of bearing age	number	1 117	180	-	155	-	-
	pounds	40 836	16 500	-	5 325	-	-
Cherries	farms	4	-	-	1	-	-
	acres	1	-	-	(Z)	-	-
Trees not of bearing age	number	34	-	-	3	-	-
Trees of bearing age	number	36	-	-	4	-	-
	pounds	70	-	-	30	-	-
Cherries, tart	farms	3	-	-	1	-	-
	acres	1	-	-	(Z)	-	-
Trees not of bearing age	number	31	-	-	3	-	-
Trees of bearing age	number	34	-	-	4	-	-
	pounds	30	-	-	30	-	-
Cherries, sweet	farms	2	-	-	-	-	-
	acres	(Z)	-	-	-	-	-
Trees not of bearing age	number	3	-	-	-	-	-
Trees of bearing age	number	2	-	-	-	-	-
	pounds	40	-	-	-	-	-
Plums	farms	45	1	-	9	2	2
	acres	22	1	-	2	8	4
Trees not of bearing age	number	176	32	-	30	-	-
Trees of bearing age	number	1 596	58	-	155	720	400
	pounds, fresh	10 479	3 222	-	602	50	800
Prunes	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Trees not of bearing age	number	-	-	-	-	-	-
Trees of bearing age	number	-	-	-	-	-	-
	pounds, fresh	-	-	-	-	-	-
Grapes, total	farms	29	-	-	4	-	-
	acres	6	-	-	(Z)	-	-
Vines not of bearing age	number	718	-	-	52	-	-
Vines of bearing age	number	1 318	-	-	68	-	-
	pounds	4 655	-	-	114	-	-

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Pears.....farms.	-	8	8	24	-	16	5
acres.	-	4	6	4	-	18	3
Trees not of bearing age..number.	-	56	78	45	-	229	9
Trees of bearing age.....number.	-	153	235	159	-	519	175
pounds.	-	1 835	630	12 941	-	45 266	450
Pears, Bartlett.....farms.	-	1	3	12	-	8	2
acres.	-	1	(Z)	2	-	12	1
Trees not of bearing age..number.	-	13	3	21	-	143	-
Trees of bearing age.....number.	-	27	5	81	-	320	26
pounds.	-	-	20	4 300	-	37 441	350
Pears, other than Bartlett.....farms.	-	7	5	15	-	9	3
acres.	-	3	5	3	-	6	2
Trees not of bearing age..number.	-	43	75	24	-	86	9
Trees of bearing age.....number.	-	126	230	78	-	199	149
pounds.	-	1 835	610	8 641	-	7 825	100
Cherries.....farms.	-	-	-	2	-	1	-
acres.	-	-	-	(Z)	-	1	-
Trees not of bearing age..number	-	-	-	6	-	25	-
Trees of bearing age.....number.	-	-	-	2	-	30	-
pounds.	-	-	-	40	-	-	-
Cherries, tart.....farms.	-	-	-	1	-	1	-
acres.	-	-	-	(Z)	-	1	-
Trees not of bearing age..number.	-	-	-	3	-	25	-
Trees of bearing age.....number.	-	-	-	-	-	30	-
pounds.	-	-	-	-	-	-	-
Cherries, sweet.....farms.	-	-	-	2	-	-	-
acres.	-	-	-	(Z)	-	-	-
Trees not of bearing age..number.	-	-	-	3	-	-	-
Trees of bearing age.....number.	-	-	-	2	-	-	-
pounds.	-	-	-	40	-	-	-
Plums.....farms.	-	1	3	17	-	7	3
acres.	-	(Z)	(Z)	5	-	1	1
Trees not of bearing age.....number.	-	6	8	89	-	11	-
Trees of bearing age.....number.	-	11	13	169	-	38	32
pounds, fresh.	-	20	110	3 116	-	2 439	140
Prunes.....farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Trees not of bearing age.....number.	-	-	-	-	-	-	-
Trees of bearing age.....number.	-	-	-	-	-	-	-
pounds, fresh.	-	-	-	-	-	-	-
Grapes, total.....farms.	-	7	2	10	-	6	-
acres.	-	1	(Z)	2	-	3	-
Vines not of bearing age.....number.	-	128	30	236	-	272	-
Vines of bearing age.....number.	-	140	38	266	-	806	-
pounds.	-	220	1 625	580	-	2 116	-

Class 1-5 Farms

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

		Cash-grain farms				
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms . . . . . number. .	3 424	649	502	571	709	993
percent. .	100.0	19.0	14.7	16.7	20.7	29.0
Land in farms . . . . . acres. .	2 176 167	1 183 337	379 445	265 979	183 966	163 440
Average size of farm . . . . . acres.	635.5	1 823.3	755.8	465.8	259.4	164.5
Value of land and buildings . . . . dollars. .	615 524 223	370 690 189	99 035 493	64 211 464	44 571 706	37 015 371
Average per farm . . . . . dollars. .	179 767	571 171	197 281	112 454	62 865	37 276
Average per acre . . . . . dollars. .	282.84	313.25	261.00	241.41	242.28	226.47
Number of farms by value of farm:						
$1 to $9,999	137	-	-	10	22	105
$10,000 to $19,999	287	1	3	14	59	210
$20,000 to $39,999	656	4	16	44	198	394
$40,000 to $69,999	569	7	25	115	234	188
$70,000 to $99,999	364	8	53	139	109	55
$100,000 to $149,999	328	27	84	140	51	26
$150,000 to $199,999	222	35	99	57	22	9
$200,000 to $499,999	563	293	212	43	10	5
$500,000 and over	298	274	10	9	4	1
Owned and rented lands by farm operator:						
Land owned . . . . . farms. .	2 823	533	402	460	580	848
acres. .	1 295 555	692 323	185 471	162 574	121 293	133 894
Land rented or leased from others . . . . farms .	2 243	527	418	422	455	421
acres. .	1 037 829	592 741	204 059	118 876	76 167	45 986
Land rented or leased to others . farms. .	529	122	53	72	96	186
acres. .	157 217	101 727	10 085	15 471	13 494	16 440
Land in Farms According to Use						
Total cropland . . . . . farms. .	3 420	649	502	571	707	991
acres. .	1 705 344	992 122	308 914	186 928	125 219	92 161
Harvested cropland . . . . . farms.	3 410	649	502	571	705	983
acres. .	1 506 650	912 060	273 172	161 536	93 696	66 186
Number of farms by acres harvested.						
1 to 49 acres	358	-	-	5	71	282
50 to 99 acres	742	-	-	14	177	551
100 to 199 acres	595	-	2	122	333	138
200 to 499 acres	797	28	241	395	122	11
500 to 999 acres	497	221	239	34	2	1
1,000 acres and over	421	400	20	1	-	-
1,000 to 1,999 acres	312	291	20	1	-	-
2,000 acres and over	109	109	-	-	-	-
Cropland used only for pasture or grazing . . . . . farms. .	955	143	128	177	214	293
acres.	83 800	21 417	19 807	13 811	15 259	13 506
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms. .	249	46	33	38	55	77
acres. .	13 399	5 802	2 420	1 745	1 637	1 795
Cropland on which all crops failed . . . . . farms. .	223	45	46	45	38	49
acres .	22 315	8 922	5 382	3 733	2 943	1 335
Cropland in cultivated summer fallow . . . . . farms. .	339	129	59	43	49	59
acres. .	25 234	15 985	3 394	1 529	2 165	2 161
Cropland idle . . . . . farms.	786	196	90	105	161	234
acres. .	53 946	27 936	4 739	4 574	9 519	7 178
Total woodland . . . . . farms. .	1 742	307	248	311	362	514
acres .	292 061	111 545	42 520	49 880	36 978	51 138
Woodland pastured . . . . . farms. .	836	92	125	165	195	259
acres .	97 121	27 014	16 580	20 893	15 838	16 796
Woodland not pastured . . . farms .	1 228	246	173	200	244	365
acres.	194 940	84 531	25 940	28 987	21 140	34 342
Pastureland and rangeland (other than cropland and woodland pasture) . farms. .	687	109	104	104	164	206
acres. .	93 845	39 917	18 707	10 478	15 194	9 549
Improved pastureland and rangeland . . . . . farms. .	432	68	73	71	106	114
acres. .	49 888	19 769	9 475	6 739	9 910	3 995
Pastureland and rangeland not improved . . . . farms. .	376	55	58	52	87	124
acres .	43 957	20 148	9 232	3 739	5 284	5 554
All other land (see text) . . . . farms .	2 107	411	285	343	413	655
acres. .	84 917	39 753	9 304	18 693	6 575	10 592
Total pastureland (all types) . . . farms. .	1 664	249	231	294	389	501
acres. .	274 766	88 348	55 094	45 182	46 291	39 851
Irrigated land . . . . . farms .	242	194	22	7	9	10
acres	74 470	70 612	2 661	472	444	281
Cropland harvested . . . . farms.	239	192	22	7	9	9
acres.	74 287	70 436	2 661	469	444	277
Artificial drainage . . . . . farms .	843	273	156	144	132	138
acres .	566 772	412 038	79 161	43 490	19 409	12 674
Conservation practices						
Grain or row crops farmed on the contour . . . . . farms.	145	29	12	26	30	48
acres.	20 587	10 220	1 867	4 335	1 731	2 434
Stripcropping systems to control erosion . . . . . farms. .	12	3	-	-	5	4
acres. .	2 596	2 010	-	-	540	46
Cropland and pastureland having terraces . . . . . farms. .	109	15	8	18	32	36
acres. .	11 241	4 900	802	1 708	2 171	1 660

Class 1-5 Farms

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

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	3 424	649	502	571	709	993
Full owners	1 195	127	84	151	258	575
Part owners	1 602	398	311	306	318	269
Tenants	627	124	107	114	133	149
White farm operators	3 138	643	486	534	638	837
Full owners	1 049	125	77	138	225	484
Part owners	1 505	396	303	286	290	230
Tenants	584	122	106	110	123	123
Negro farm operators	283	5	16	35	71	156
Full owners	144	1	7	12	33	91
Part owners	96	2	8	19	28	39
Tenants	43	2	1	4	10	26
Farms by Type of Organization						
Individual or family ..... farms.	2 843	436	385	487	630	905
acres.	1 503 948	686 981	282 623	226 154	161 099	147 091
Partnership ..... farms.	489	152	110	78	66	83
acres.	488 428	330 037	89 237	35 527	17 957	15 670
Corporation, including family owned ..... farms.	74	58	7	2	7	-
acres.	173 941	161 389	7 585	1 502	3 465	-
10 or fewer shareholders ..... farms.	70	56	6	2	6	-
acres.	154 191	(D)	(D)	1 502	2 515	-
More than 10 shareholders ..... farms.	4	2	1	-	1	-
acres.	19 750	(D)	(D)	-	950	-
Other ..... farms.	18	3	-	4	6	5
acres.	9 850	4 930	-	2 796	1 445	679
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	74	7	10	13	18	26
25 to 34 years	482	91	93	94	112	92
35 to 44 years	753	192	119	126	127	189
45 to 54 years	913	215	127	163	179	229
55 to 64 years	862	111	116	141	193	301
65 years and over	340	33	37	34	80	156
Average age	48.5	46.2	46.5	47.2	48.9	51.4
Farm operators by place of residence:						
On farm operated	2 238	418	333	389	468	630
Not on farm operated	832	178	125	130	158	241
Farm operators reporting days of work off farm	1 335	118	162	236	327	492
1 to 49 days	353	56	69	67	74	87
50 to 99 days	154	13	20	33	41	47
100 to 199 days	230	17	26	35	56	96
200 days and over	598	32	47	101	156	262
Farms by Size						
1 to 9 acres	-	-	-	-	-	-
10 to 49 acres	67	-	-	1	7	59
50 to 69 acres	131	-	-	-	8	123
70 to 99 acres	262	-	-	3	48	211
100 to 139 acres	297	-	-	6	104	187
140 to 179 acres	293	-	-	18	127	148
180 to 219 acres	210	-	-	44	89	77
220 to 259 acres	187	1	-	48	76	62
260 to 499 acres	716	6	117	297	203	93
500 to 999 acres	627	135	300	125	40	27
1,000 to 1,999 acres	412	309	72	23	4	4
2,000 acres and over	222	198	13	6	3	2
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	219	219	-	-	-	-
Class 1b– " $40,000 to $99,999	430	430	-	-	-	-
Class 2– " $20,000 to $39,999	502	-	502	-	-	-
Class 3– " $10,000 to $19,999	571	-	-	571	-	-
Class 4– " $5,000 to $9,999	709	-	-	-	709	-
Class 5– " $2,500 to $4,999	993	-	-	-	-	993
Farms by Type (see text)						
Cash-grain farms	3 424	649	502	571	709	993
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	-	-	-	-	-	-
Dairy farms	-	-	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

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

Value of Products Sold	Cash–grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold . . . . farms.	3 424	649	502	571	709	993
dollars.	96 522 893	65 777 378	14 247 865	8 204 179	5 059 038	3 234 433
Farms by value of agricultural products sold:						
Under $2,500 (see text)	153	-	-	-	-	153
$2,500 to $4,999	840	-	-	-	-	840
$5,000 to $7,499	424	-	-	-	424	-
$7,500 to $9,999	285	-	-	-	285	-
$10,000 to $14,999	341	-	-	341	-	-
$15,000 to $19,999	230	-	-	230	-	-
$20,000 to $29,999	307	-	307	-	-	-
$30,000 to $39,999	195	-	195	-	-	-
$40,000 to $59,999	215	215	-	-	-	-
$60,000 to $79,999	130	130	-	-	-	-
$80,000 and over	304	304	-	-	-	-
Grains sold . . . . . farms.	3 424	649	502	571	709	993
dollars.	70 694 362	48 119 592	10 307 694	6 086 431	3 752 113	2 428 532
Number of farms by value of grains sold:						
$1 to $2,499	537	-	-	-	-	537
$2,500 to $4,999	766	-	-	-	310	456
$5,000 to $9,999	650	-	-	251	399	-
$10,000 to $19,999	560	-	240	320	-	-
$20,000 to $39,999	443	181	262	-	-	-
$40,000 and over	468	468	-	-	-	-
Tobacco sold . . . . . farms.	-	-	-	-	-	-
dollars.	-	-	-	-	-	-
Number of farms by value of tobacco sold:						
$1 to $2,499	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold. . . . . farms.	2 197	500	363	385	422	527
dollars.	21 459 586	15 579 384	3 002 786	1 477 296	864 001	536 119
Number of farms by value of cotton etc. sold:						
$1 to $2,499	955	9	26	118	275	527
$2,500 to $4,999	370	16	62	145	147	-
$5,000 to $9,999	305	44	139	122	-	-
$10,000 to $19,999	257	121	136	-	-	-
$20,000 to $39,999	190	190	-	-	-	-
$40,000 and over	120	120	-	-	-	-
Field seeds, hay, forage, and silage sold . . . . . farms.	269	54	56	56	51	52
dollars.	320 745	153 290	61 165	56 422	27 616	22 252
Number of farms by value of field seeds etc. sold:						
$1 to $2,499	238	34	50	51	51	52
$2,500 to $4,999	21	12	4	5	-	-
$5,000 to $9,999	6	4	2	-	-	-
$10,000 to $19,999	4	4	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other field crops sold . . . . . farms.	36	2	5	9	10	10
dollars.	42 620	6 050	6 191	20 729	8 772	878
Number of farms by value of other field crops sold						
$1 to $2,499	31	1	5	6	9	10
$2,500 to $4,999	5	1	-	3	1	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold . . . . . farms.	67	14	3	15	15	20
dollars.	167 070	130 580	3 114	13 874	7 245	12 257
Number of farms by value of vegetables etc. sold:						
$1 to $2,499	53	3	3	12	15	20
$2,500 to $4,999	6	3	-	3	-	-
$5,000 to $9,999	4	4	-	-	-	-
$10,000 to $19,999	3	3	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Fruits, nuts, and berries sold . . . . farms.	98	40	17	14	12	15
dollars.	131 623	94 460	8 910	16 904	3 204	7 545
Number of farms by value of fruits etc. sold						
$1 to $2,499	90	34	17	12	12	15
$2,500 to $4,999	4	3	-	1	-	-
$5,000 to $9,999	2	1	-	1	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Total	Cash–grain farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . farms. .	26	1	1	5	4	15
dollars. .	6 124	791	1 700	2 194	1 199	240
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	26	1	1	5	4	15
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Dairy products sold . . . . . farms. .	39	2	11	9	9	8
dollars. .	159 217	(D)	(D)	19 935	12 240	6 880
Number of farms by value of dairy products sold:						
$1 to $2,499	26	-	4	5	9	8
$2,500 to $4,999	10	-	6	4	-	-
$5,000 to $9,999	1	-	1	-	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Dairy cattle and calves sold . . . . . farms. .	87	7	8	19	20	33
dollars. .	94 473	(D)	(D)	14 083	9 900	13 610
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	77	2	5	17	20	33
$2,500 to $4,999	5	-	3	2	-	-
$5,000 to $9,999	4	4	-	-	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold . . . . . farms. .	964	142	174	178	223	247
dollars. .	2 734 646	1 171 827	711 861	407 890	286 477	156 591
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	680	44	82	108	199	247
$2,500 to $4,999	140	27	38	51	24	-
$5,000 to $9,999	82	27	36	19	-	-
$10,000 to $19,999	50	32	18	-	-	-
$20,000 to $39,999	7	7	-	-	-	-
$40,000 and over	5	5	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms. .	268	41	39	54	62	72
dollars. .	411 589	219 032	59 011	59 228	45 530	28 788
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	235	26	31	47	59	72
$2,500 to $4,999	20	5	6	6	3	-
$5,000 to $9,999	6	3	2	1	-	-
$10,000 to $19,999	3	3	-	-	-	-
$20,000 to $39,999	2	2	-	-	-	-
$40,000 and over	2	2	-	-	-	-
Other livestock and livestock products sold . . . . . farms. .	56	11	11	8	14	12
dollars. .	25 085	9 983	7 218	1 209	3 561	3 114
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	53	10	9	8	14	12
$2,500 to $4,999	2	-	2	-	-	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms. .	8	1	-	-	4	3
dollars. .	1 914	300	-	-	1 014	600
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	8	1	-	-	4	3
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Forest products sold . . . . . farms. .	186	29	25	37	47	48
dollars. .	274 439	160 239	33 023	27 984	36 166	17 027
Number of farms by value of forest products sold:						
$1 to $2,499	168	18	21	35	46	48
$2,500 to $4,999	9	4	3	1	1	-
$5,000 to $9,999	4	3	-	1	-	-
$10,000 to $19,999	3	2	1	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	1	1	-	-	-	-

Class 1-5 Farms

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

	Cash–grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services ..... farms..	708	151	152	140	139	126
dollars..	2 564 208	1 048 927	607 094	430 506	297 358	180 323
Number of farms with income of—						
$1 to $249	78	5	13	8	26	26
$250 to $499	54	4	6	15	12	17
$500 to $999	105	12	24	22	24	23
$1,000 to $4,999	349	78	82	70	65	54
$5,000 to $9,999	70	25	15	16	9	5
$10,000 and over	52	27	12	9	3	1
Recreational services ..... farms..	38	7	4	9	10	8
dollars..	67 959	18 708	19 119	8 143	13 373	8 616
Number of farms with income of—						
$1 to $249	7	-	-	-	4	3
$250 to $499	4	-	-	1	2	1
$500 to $999	9	1	1	5	1	1
$1,000 to $4,999	16	5	2	3	3	3
$5,000 to $9,999	1	1	-	-	-	-
$10,000 and over	1	-	1	-	-	-
Government farm programs .... farms..	2 046	469	330	345	421	481
dollars..	16 741 660	11 261 632	2 621 931	1 315 806	930 452	611 839
Number of farms with income of—						
$1 to $249	94	1	11	15	26	41
$250 to $499	87	7	1	14	27	38
$500 to $999	246	11	13	25	60	137
$1,000 to $4,999	831	39	73	181	277	261
$5,000 to $9,999	322	52	142	99	25	4
$10,000 and over	466	359	90	11	6	-
Farm Production Expenses						
Farm production expenses, total ... farms..	3 424	649	502	571	709	993
dollars..	89 172 767	61 079 329	13 184 496	7 125 463	4 332 561	3 450 918
Number of farms with expenditures of—						
$1 to $999	82	-	-	-	19	63
$1,000 to $2,499	430	-	1	2	67	360
$2,500 to $4,999	640	-	5	39	236	360
$5,000 to $9,999	680	2	27	182	284	185
$10,000 to $14,999	365	5	50	198	88	24
$15,000 to $19,999	179	10	72	87	9	1
$20,000 to $29,999	281	46	173	56	6	-
$30,000 to $39,999	199	75	117	7	-	-
$40,000 to $49,999	108	69	39	-	-	-
$50,000 and over	460	442	18	-	-	-
Items Purchased						
Livestock and poultry ..... farms..	561	85	97	94	108	177
dollars..	1 071 864	483 282	260 940	130 980	99 659	97 003
Number of farms with expenditures of—						
$1 to $499	290	16	25	47	69	133
$500 to $999	82	17	20	12	13	20
$1,000 to $4,999	129	23	35	28	23	20
$5,000 to $9,999	35	11	12	5	3	4
$10,000 to $14,999	11	8	3	-	-	-
$15,000 to $19,999	6	3	1	2	-	-
$20,000 to $29,999	7	6	1	-	-	-
$30,000 to $39,999	-	-	-	-	-	-
$40,000 to $49,999	-	-	-	-	-	-
$50,000 and over	1	1	-	-	-	-
Feed for livestock and poultry .. farms..	1 004	159	172	189	214	270
dollars..	682 010	263 115	154 715	111 021	79 661	73 498
Number of farms with expenditures of—						
$1 to $499	649	64	78	118	159	230
$500 to $999	179	34	39	36	39	31
$1,000 to $4,999	160	47	53	35	16	9
$5,000 to $9,999	11	9	2	-	-	-
$10,000 to $14,999	4	4	-	-	-	-
$15,000 to $19,999	1	1	-	-	-	-
$20,000 to $29,999	-	-	-	-	-	-
$30,000 to $39,999	-	-	-	-	-	-
$40,000 to $49,999	-	-	-	-	-	-
$50,000 and over	-	-	-	-	-	-
Commercially mixed formula feeds ..... farms..	704	107	116	135	160	186
tons..	5 037	1 798	1 108	962	641	528
dollars..	386 689	139 048	86 100	73 479	48 621	39 441
Number of farms that purchased—						
1 to 49 tons	690	99	112	133	160	186
50 to 99 tons	10	4	4	2	-	-
100 to 199 tons	3	3	-	-	-	-
200 to 499 tons	1	1	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	513	51	72	85	129	176
$500 to $999	110	27	21	27	26	9
$1,000 to $4,999	72	22	21	23	5	1
$5,000 to $9,999	7	5	2	-	-	-
$10,000 to $14,999	1	1	-	-	-	-
$15,000 to $19,999	1	1	-	-	-	-
$20,000 to $29,999	-	-	-	-	-	-
$30,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Cash–grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients ..... farms..	309	52	68	64	66	59
tons..	2 069	821	538	264	215	231
dollars..	121 125	46 126	32 898	16 076	12 457	13 568
Number of farms that purchased–						
1 to 49 tons	305	49	67	64	66	59
50 to 99 tons	1	1	-	-	-	-
100 to 199 tons	3	2	1	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	242	25	47	57	64	49
$500 to $999	36	8	13	6	1	8
$1,000 to $1,999	20	11	6	-	1	2
$2,000 to $4,999	11	8	2	1	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Whole grains ..... farms..	229	38	47	36	46	62
tons..	2 226	1 076	469	241	205	235
dollars..	108 345	48 594	23 056	13 576	11 901	11 218
Number of farms that purchased–						
1 to 49 tons	219	29	46	36	46	62
50 to 99 tons	7	6	1	-	-	-
100 to 199 tons	3	3	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	174	20	29	30	38	57
$500 to $999	26	6	12	-	5	3
$1,000 to $1,999	19	3	5	6	3	2
$2,000 to $4,999	8	7	1	-	-	-
$5,000 to $9,999	2	2	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Hay, green chop, and silage .... farms..	185	43	22	30	33	57
tons..	3 171	1 523	710	258	241	439
dollars..	65 851	29 347	12 661	7 890	6 682	9 271
Number of farms that purchased–						
1 to 49 tons	174	34	20	30	33	57
50 to 99 tons	6	5	1	-	-	-
100 to 199 tons	3	3	-	-	-	-
200 to 499 tons	1	-	1	-	-	-
500 to 999 tons	1	1	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	148	30	12	25	29	52
$500 to $999	20	4	5	3	3	5
$1,000 to $1,999	12	4	5	2	1	-
$2,000 to $4,999	4	4	-	-	-	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Seeds, bulbs, plants, and trees ..... farms..	2 983	629	459	499	597	799
dollars..	5 169 883	3 526 571	767 513	440 767	230 758	204 274
Number of farms with expenditures of–						
$1 to $499	1 398	18	50	150	448	732
$500 to $999	434	20	99	151	108	56
$1,000 to $4,999	877	324	303	198	41	11
$5,000 to $9,999	182	176	6	-	-	-
$10,000 and over	92	91	1	-	-	-
Commercial fertilizer purchased .... farms..	3 052	623	476	533	605	815
dollars..	6 420 216	3 365 593	1 253 711	910 662	518 671	371 579
Number of farms with expenditures of–						
$1 to $499	1 041	29	62	116	267	567
$500 to $999	566	47	89	112	155	163
$1,000 to $4,999	1 095	308	250	277	178	82
$5,000 to $9,999	251	153	65	25	5	3
$10,000 to $19,999	79	67	9	3	-	-
$20,000 and over	20	19	1	-	-	-
Commercial fertilizer used ..... farms..	2 867	620	463	521	579	684
acres fertilized..	610 404	337 724	118 286	82 447	44 903	27 044
dry materials, tons..	72 945	34 257	16 022	11 298	6 770	4 598
liquid or gas materials, tons..	15 645	11 365	2 189	1 264	508	319
Number of farms by tons of dry material used:						
1 to 49 tons	2 209	299	284	407	516	703
50 to 99 tons	267	122	83	46	13	3
100 to 199 tons	106	69	28	8	-	1
200 to 499 tons	39	32	6	1	-	-
500 to 999 tons	3	3	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	556	85	113	121	126	111
10 to 49 tons	327	198	77	35	12	5
50 to 99 tons	50	44	2	4	-	-
100 to 199 tons	18	18	-	-	-	-
200 to 499 tons	5	5	-	-	-	-
500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Cash–grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime ..... farms.	897	213	176	173	167	168
tons.	110 184	58 039	20 863	16 700	8 956	5 626
dollars.	658 922	348 360	121 359	98 486	53 748	36 969
Number of farms that used–						
1 to 49 tons	351	15	34	64	104	134
50 to 99 tons	209	31	61	57	34	26
100 to 199 tons	178	59	54	33	24	8
200 to 499 tons	127	82	24	16	5	-
500 to 999 tons	22	16	3	3	-	-
1,000 tons and over	10	10	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	537	44	92	109	136	156
$500 to $999	189	55	54	46	24	10
$1,000 to $4,999	157	103	28	17	7	2
$5,000 to $9,999	11	8	2	1	-	-
$10,000 and over	3	3	-	-	-	-
Other agricultural chemicals (see text) ..... farms.	2 570	593	429	475	507	566
dollars.	8 567 364	6 404 757	1 166 305	534 665	301 477	160 160
Number of farms with expenditures of–						
$1 to $499	967	9	36	144	291	487
$500 to $999	395	20	51	131	133	60
$1,000 to $4,999	756	186	276	194	81	19
$5,000 to $9,999	230	166	58	4	2	-
$10,000 to $14,999	94	84	8	2	-	-
$15,000 to $19,999	48	48	-	-	-	-
$20,000 and over	80	80	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	3 418	648	502	570	709	989
dollars.	8 374 412	4 975 089	1 401 708	941 142	596 937	459 536
Number of farms with expenditures of–						
$1 to $499	1 014	3	9	60	272	670
$500 to $999	630	4	34	120	241	231
$1,000 to $4,999	1 327	254	413	379	193	88
$5,000 to $9,999	318	259	46	10	3	-
$10,000 and over	129	128	-	1	-	-
Gasoline ..... farms.	3 130	624	486	507	627	886
dollars.	3 007 120	1 534 867	530 346	399 715	284 368	257 824
Number of farms with expenditures of–						
$1 to $499	1 558	47	107	214	429	761
$500 to $999	646	98	156	151	139	102
$1,000 to $1,999	516	186	146	115	47	22
$2,000 to $4,999	337	224	76	24	12	1
$5,000 and over	73	69	1	3	-	-
Diesel oil ..... farms.	2 237	595	430	423	390	399
dollars.	3 142 809	2 116 635	510 746	283 585	150 238	81 605
Number of farms with expenditures of–						
$1 to $499	961	13	87	197	299	365
$500 to $999	404	47	125	136	68	28
$1,000 to $1,999	391	149	151	69	18	4
$2,000 to $4,999	365	274	65	21	3	2
$5,000 and over	116	112	2	-	2	-
LP gas, butane, and propane ..... farms.	1 615	453	291	287	277	307
dollars.	1 369 868	808 960	228 111	165 338	99 955	67 504
Number of farms with expenditures of–						
$1 to $99	222	9	14	30	61	108
$100 to $499	635	60	123	138	149	165
$500 to $999	330	116	77	62	47	28
$1,000 to $2,999	333	186	68	54	19	6
$3,000 and over	95	82	9	3	1	-
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	3 415	648	502	569	709	987
dollars.	854 615	514 627	132 505	92 504	62 376	52 603
Number of farms with expenditures of–						
$1 to $99	1 637	29	85	212	470	841
$100 to $499	1 305	251	353	325	233	143
$500 to $999	292	201	52	30	6	3
$1,000 to $2,999	158	145	12	1	-	-
$3,000 and over	23	22	-	1	-	-
Hired farm labor ..... farms.	2 527	642	462	466	466	491
dollars	14 386 310	11 007 176	1 924 127	844 093	369 959	240 955
Number of farms with expenditures of–						
$1 to $499	723	11	30	101	233	348
$500 to $999	299	8	20	78	110	83
$1,000 to $4,999	792	88	262	261	121	60
$5,000 to $9,999	316	166	122	26	2	-
$10,000 to $14,999	145	118	27	-	-	-
$15,000 to $19,999	85	84	1	-	-	-
$20,000 to $29,999	79	79	-	-	-	-
$30,000 to $39,999	39	39	-	-	-	-
$40,000 to $49,999	15	15	-	-	-	-
$50,000 and over	34	34	-	-	-	-
Workers by number of days worked:						
150 days or more ..... farms.	1 122	577	303	160	57	25
workers.	3 934	3 015	577	243	73	26
Less than 150 days ..... farms.	2 190	494	374	400	441	481
workers.	10 872	3 968	1 929	1 723	1 592	1 660

Class 1-5 Farms

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

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor ..... farms. .	281	90	46	50	51	44
dollars. .	665 175	480 792	65 660	60 794	37 750	20 179
Number of farms with expenditures of–						
$1 to $499	87	9	10	15	23	30
$500 to $999	61	14	13	12	12	10
$1,000 to $4,999	102	40	20	22	16	4
$5,000 to $9,999	20	16	3	1	-	-
$10,000 and over	11	11	-	-	-	-
Machine hire and customwork ..... farms. .	1 918	400	268	319	406	525
dollars. .	3 839 945	2 332 890	490 716	390 590	340 280	285 469
Number of farms with expenditures of–						
$1 to $499	622	24	68	108	158	264
$500 to $999	468	34	50	67	113	204
$1,000 to $4,999	660	197	132	141	134	56
$5,000 to $9,999	105	83	17	3	1	1
$10,000 and over	63	62	1	-	-	-
All other production expenses ..... farms. .	3 390	649	502	571	709	959
dollars. .	39 336 666	27 891 704	5 577 742	2 662 263	1 703 661	1 501 296
Number of farms with expenditures of–						
$1 to $499	444	5	32	48	117	242
$500 to $999	349	4	14	29	100	202
$1,000 to $4,999	1 234	30	78	252	402	472
$5,000 to $9,999	477	50	112	182	90	43
$10,000 and over	886	560	266	60	-	-
Selected Machinery and Equipment						
Automobiles ..... farms. .	2 469	515	407	440	479	628
number. .	3 401	924	571	557	606	743
2 or 3 ..... farms. .	614	220	112	89	91	102
number. .	1 340	495	244	191	193	217
4 and over ..... farms. .	55	35	9	4	7	-
number. .	261	169	41	19	32	-
Motortrucks including pickups ..... farms. .	2 979	629	482	538	590	740
number. .	6 650	2 530	1 193	1 052	930	945
2 and over ..... farms. .	1 658	558	376	319	245	160
number. .	5 329	2 459	1 087	833	585	365
Tractors other than garden tractors and motor tillers ..... farms. .	3 170	637	487	548	640	858
number. .	10 769	4 764	1 756	1 490	1 387	1 372
2 or 3 ..... farms. .	1 306	63	202	330	368	343
number. .	3 167	178	530	809	871	779
4 and over ..... farms. .	1 028	561	244	132	72	19
number. .	6 766	4 573	1 185	595	316	97
Wheel tractors other than garden tractors and motor tillers ..... farms. .	3 144	631	482	543	636	852
number. .	10 362	4 532	1 680	1 462	1 350	1 338
Crawler tractors ..... farms. .	287	159	54	21	33	20
number. .	407	232	76	28	37	34
Riding garden tractors 7 hp and over ..... farms. .	350	142	63	35	57	53
number. .	393	165	68	38	64	58
Grain and bean combines, self-propelled ..... farms. .	1 905	557	415	388	348	197
number. .	3 060	1 335	602	503	405	215
Cornpickers, corn heads, and picker-shellers ..... farms. .	320	68	70	65	69	48
number. .	373	100	83	71	71	48
Corn heads for combines ..... farms. .	102	29	27	21	16	9
number. .	125	41	34	25	16	9
Other cornpickers and picker-shellers ..... farms. .	224	39	46	45	55	39
number. .	248	59	49	46	55	39
Pickup balers ..... farms. .	520	110	104	112	114	80
number. .	536	115	108	113	117	83
Windrowers, pull and self-propelled ..... farms. .	233	48	48	51	51	35
number. .	247	49	52	52	55	39
Field forage harvesters, shear bar ..... farms. .	81	22	28	19	8	4
number. .	94	30	30	20	10	4
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms. .	3 362	644	500	566	696	956
dollars. .	99 933 524	53 188 237	18 299 484	12 404 555	8 810 529	7 230 719
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms. .	612	1	6	19	141	445
dollars. .	1 662 748	3 800	20 300	60 950	421 952	1 155 746
$5,000 to $9,999 ..... farms. .	572	4	19	59	203	287
dollars. .	3 834 145	26 800	126 950	428 352	1 386 186	1 865 857
$10,000 to $19,999 ..... farms. .	651	21	70	188	214	158
dollars. .	8 658 902	282 300	999 111	2 619 258	2 766 465	1 991 768
$20,000 to $29,999 ..... farms. .	451	51	116	166	82	36
dollars. .	10 228 397	1 187 773	2 647 428	3 763 167	1 811 821	818 208
$30,000 to $49,999 ..... farms. .	450	114	173	103	36	24
dollars. .	16 360 315	4 275 986	6 370 861	3 622 828	1 232 500	858 140
$50,000 and over ..... farms. .	626	453	116	31	20	6
dollars. .	59 189 017	47 411 578	8 134 834	1 910 000	1 191 605	541 000

Class 1-5 Farms

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

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total ..... farms..	3 217	640	497	557	653	870
dollars..	15 646 502	10 118 710	2 541 375	1 543 813	873 896	568 708
Commercial fertilizer ..... farms..	2 867	620	463	521	579	684
acres on which used..	610 404	337 724	118 286	82 447	44 903	27 044
tons..	88 604	45 623	18 212	12 563	7 280	4 926
dollars..	6 420 216	3 365 593	1 253 711	910 662	518 671	371 579
Lime ..... farms..	897	213	176	173	167	168
acres on which used..	78 132	38 195	16 001	11 642	7 610	4 684
tons..	110 184	58 039	20 863	16 700	8 956	5 626
dollars..	658 922	348 360	121 359	98 486	53 748	36 969
Sprays, dusts, fumigants, etc. to control–						
Insects on hay crops ..... farms..	9	1	-	2	3	3
acres on which used..	347	100	-	30	147	70
dollars..	3 053	500	-	295	1 850	408
Insects on other crops ..... farms..	1 903	498	334	343	346	382
acres on which used..	407 816	293 366	60 560	29 520	15 920	8 450
dollars..	3 298 681	2 454 674	424 024	216 989	133 747	69 247
Nematodes in crops ..... farms..	26	5	7	1	4	9
acres on which used..	6 155	2 676	2 650	200	314	315
dollars..	37 083	15 923	13 877	4 000	1 208	2 075
Diseases in crops and orchards .. farms..	48	17	5	7	9	10
acres on which used..	13 068	10 176	1 245	861	327	459
dollars..	49 036	33 019	2 225	3 639	3 783	6 370
Weeds or grass in crops ..... farms..	1 867	494	341	350	336	346
acres on which used..	721 215	514 726	111 967	54 565	26 547	13 410
dollars..	4 676 208	3 552 415	647 206	272 111	137 355	67 121
Weeds or brush in pasture ..... farms..	46	8	12	6	8	12
acres on which used..	1 598	588	356	188	112	354
dollars..	6 539	2 610	994	722	296	1 917
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	993	345	202	176	140	130
acres on which used..	153 283	111 841	23 479	10 853	4 476	2 634
dollars..	475 221	340 067	73 910	34 168	18 630	8 446
Insect control on livestock and poultry ..... farms..	233	38	48	38	45	64
dollars..	12 899	4 481	3 082	1 177	1 466	2 693
Livestock						
Cattle and calves ..... farms..	1 141	151	178	219	268	325
number..	61 178	20 975	14 520	10 274	7 111	8 298
Farms with–						
1 to 9	235	15	10	35	59	116
10 to 19	209	12	9	29	67	92
20 to 49	372	23	61	82	107	99
50 to 99	170	29	47	50	31	13
100 to 199	101	40	35	18	4	4
200 to 499	46	25	16	5	-	-
500 to 999	5	5	-	-	-	-
1,000 to 2,499	3	2	-	-	-	1
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved ..... farms..	1 034	141	170	201	232	290
number..	33 469	12 207	8 169	6 013	3 651	3 429
Farms with–						
1 to 4	183	8	7	31	45	92
5 to 9	143	14	6	22	32	69
10 to 19	229	8	26	40	76	79
20 to 29	163	12	32	36	51	32
30 to 49	117	15	38	33	20	11
50 to 99	125	43	37	31	8	6
100 to 199	58	28	22	8	-	-
200 to 499	14	11	2	-	-	1
500 to 999	2	2	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows ..... farms..	221	13	21	45	59	83
number..	982	250	151	186	177	218
Farms with–						
1 to 4	175	10	11	37	51	66
5 to 9	23	1	1	2	3	16
10 to 19	14	-	7	3	3	1
20 to 29	7	-	2	3	2	-
30 to 49	-	-	-	-	-	-
50 to 99	1	1	-	-	-	-
100 to 199	1	1	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves ..... farms..	891	126	153	178	201	233
number..	14 847	5 449	3 558	2 282	1 830	1 728
Bulls and steers, including calves ..... farms..	964	135	162	193	227	247
number..	12 862	3 319	2 793	1 979	1 630	3 141
Milk sold to plants or dealers ..... farms..	29	2	9	6	4	8

Class 1-5 Farms

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

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold ..... farms. .	1 039	147	180	193	241	278
number. .	24 229	9 594	5 872	4 022	3 034	1 707
Farms with–						
1 to 4 sold	229	12	21	20	55	121
5 to 19 sold	461	25	55	90	137	154
20 to 49 sold	214	39	60	65	47	3
50 to 99 sold	93	37	36	18	2	-
100 to 199 sold	35	27	8	-	-	-
200 to 499 sold	7	7	-	-	-	-
500 and over sold	-	-	-	-	-	-
Value of sales ..... farms. .	1 039	147	180	193	241	278
dollars. .	2 829 119	1 215 677	724 891	421 973	296 377	170 201
Cattle sold ..... farms. .	576	100	103	106	121	146
number. .	6 104	2 843	1 488	691	632	450
Farms with–						
1 to 4 sold	309	22	35	52	81	119
5 to 19 sold	197	43	41	51	35	27
20 to 49 sold	44	16	21	3	4	-
50 to 99 sold	18	12	5	-	1	-
100 to 199 sold	6	5	1	-	-	-
200 to 499 sold	2	2	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms. .	11	2	5	1	2	1
number. .	98	45	33	10	9	1
Farms with–						
1 to 4 sold	5	-	3	-	1	1
5 to 19 sold	4	-	2	1	1	-
20 to 49 sold	2	2	-	-	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold ..... farms. .	946	133	166	184	223	240
number. .	18 125	6 751	4 384	3 331	2 402	1 257
Farms with–						
1 to 4 sold	241	12	22	26	58	123
5 to 19 sold	428	28	62	90	131	117
20 to 49 sold	191	47	55	55	34	-
50 to 99 sold	64	28	23	13	-	-
100 to 199 sold	16	12	4	-	-	-
200 to 499 sold	6	6	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms. .	26	4	5	6	8	3
number. .	426	159	42	124	87	14
Farms with–						
1 to 4 sold	8	-	1	2	3	2
5 to 19 sold	11	2	4	1	3	1
20 to 49 sold	5	-	-	3	2	-
50 to 99 sold	2	2	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ..... farms. .	368	43	44	69	76	136
number. .	9 336	4 059	1 522	1 498	1 168	1 089
Farms with–						
1 to 9	205	12	18	32	42	101
10 to 24	80	11	11	19	13	26
25 to 99	69	11	12	17	21	8
100 to 199	7	3	2	1	-	1
200 to 499	2	1	1	-	-	-
500 to 999	5	5	-	-	-	-
1,000 and over	-	-	-	-	-	-
Used or to be used for breeding . farms. .	191	23	25	40	42	61
number. .	1 508	513	252	251	291	201
Other hogs and pigs ..... farms. .	334	42	41	64	66	121
number. .	7 828	3 546	1 270	1 247	877	888
Hogs and pigs sold ..... farms. .	254	39	37	51	59	68
number. .	10 302	4 370	2 012	1 661	1 302	957
Farms with–						
1 to 9 sold	79	6	7	12	18	36
10 to 49 sold	130	18	17	30	36	29
50 to 99 sold	21	5	6	5	3	2
100 to 199 sold	14	2	5	4	2	1
200 to 499 sold	6	4	2	-	-	-
500 to 999 sold	4	4	-	-	-	-
1,000 and over sold	-	-	-	-	-	-
Feeder pigs sold ..... farms. .	66	4	11	14	17	20
number. .	2 081	48	821	378	428	406
Farms with–						
1 to 9 sold	25	2	2	3	8	10
10 to 49 sold	30	2	3	10	7	8
50 to 99 sold	4	-	3	-	-	1
100 to 199 sold	6	-	2	1	2	1
200 to 499 sold	1	-	1	-	-	-
500 to 999 sold	-	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-

Class 1-5 Farms

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

	Cash–grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms.	216	25	28	42	51	70
number.	1 515	560	294	231	231	199
Farms with–						
1 litter	58	4	7	9	13	25
2 to 4 litters	83	8	7	14	23	31
5 to 9 litters	45	7	5	11	9	13
10 to 19 litters	15	2	2	7	3	1
20 to 49 litters	11	1	6	1	3	-
50 to 99 litters	1	-	1	-	-	-
100 to 199 litters	2	2	-	-	-	-
200 litters and over	1	1	-	-	-	-
Sheep and lambs of all ages ..... farms.	15	4	6	3	-	2
number.	985	13	849	119	-	4
Farms with–						
1 to 24	10	4	2	2	-	2
25 to 99	4	-	3	1	-	-
100 to 299	-	-	-	-	-	-
300 to 999	1	-	1	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old ..... farms.	11	4	5	2	-	-
number.	335	7	287	41	-	-
Ewes 1 year old or older ..... farms.	11	1	5	3	-	2
number.	501	6	441	52	-	2
Rams and wethers 1 year old or older ..... farms.	10	-	6	2	-	2
number.	149	-	121	26	-	2
Sheep and lambs sold ..... farms.	11	1	5	3	2	-
number.	397	1	223	119	54	-
Horses and ponies ..... farms.	477	115	86	81	98	97
number.	1 796	649	336	235	345	231
Sold ..... farms.	47	10	8	6	12	11
number.	146	39	54	9	21	23
Horses ..... farms.	424	107	77	73	86	81
number.	1 509	549	307	180	284	189
Sold ..... farms.	43	9	7	6	10	11
number.	136	36	53	7	17	23
Ponies ..... farms.	128	30	21	24	31	22
number.	287	100	29	55	61	42
Sold ..... farms.	8	3	1	2	2	-
number.	10	3	1	2	4	-
Mules, burros, and donkeys ..... farms.	85	23	10	11	10	31
number.	128	42	13	14	13	46
Sold ..... farms.	3	-	2	-	1	-
number.	3	-	2	-	1	-
Any goats ..... farms.	15	5	2	3	2	3
number.	374	109	6	16	13	230
Sold ..... farms.	4	1	1	-	2	-
number.	17	8	3	-	6	-
Angora goats ..... farms.	3	1	-	-	-	2
number.	252	32	-	-	-	220
Sold ..... farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Milk goats ..... farms	1	-	-	-	1	-
number.	2	-	-	-	2	-
Sold ..... farms.	1	-	-	-	1	-
number.	1	-	-	-	1	-
Other goats ..... farms.	11	4	2	3	1	1
number	120	77	6	16	11	10
Sold ..... farms.	3	1	1	-	1	-
number.	16	8	3	-	5	-
Hives of bees ..... farms.	11	1	2	2	1	5
number.	44	5	2	8	15	14
Honey sold ..... farms.	3	1	-	1	1	-
pounds.	800	160	-	160	480	-
Mink ..... farms	1	-	-	-	1	-
number.	25	-	-	-	25	-
Mink and pelts sold ..... farms.	1	-	-	-	1	-
number.	75	-	-	-	75	-
Rabbits ..... farms.	4	-	-	-	1	3
number	5	-	-	-	2	3
Rabbits and pelts sold ..... farms	-	-	-	-	-	-
number.	-	-	-	-	-	-
Chinchillas ..... farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Chinchillas and pelts sold ..... farms.	-	-	-	-	-	-
number	-	-	-	-	-	-

Class 1-5 Farms

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

	Cash–grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older ....farms..	285	20	28	49	64	124
number..	8 279	601	839	1 713	2 200	2 926
Farms with–						
1 to 99	278	20	28	45	63	122
100 to 399	6	-	-	4	-	2
400 to 1,599	1	-	-	-	1	-
1,600 to 3,199	-	-	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold .....farms..	6	1	1	1	2	1
number..	3 959	620	3 000	175	130	34
Farms with–						
1 to 1,999 sold	5	1	-	1	2	1
2,000 to 3,999 sold	1	-	1	-	-	-
4,000 to 7,999 sold	-	-	-	-	-	-
8,000 to 15,999 sold	-	-	-	-	-	-
16,000 to 29,999 sold	-	-	-	-	-	-
30,000 to 59,999 sold	-	-	-	-	-	-
60,000 to 99,999 sold	-	-	-	-	-	-
100,000 and over sold	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets .....farms..	273	20	26	48	63	116
number..	7 197	522	708	1 617	2 026	2 324
Pullets not yet of laying age ....farms..	43	4	4	3	8	24
number..	644	45	72	22	115	390
Other chickens .....farms..	80	8	5	11	13	43
number..	438	34	59	74	59	212
Broilers and other meat-type chickens less than 3 months old sold .....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Turkeys of all ages .....farms..	22	2	5	4	1	10
number..	138	10	41	25	5	57
Sold .....farms..	3	-	-	-	-	3
number..	21	-	-	-	-	21
Turkey hens kept for breeding ..farms..	20	2	5	4	1	8
number..	80	7	21	21	1	30
Other turkeys .....farms..	10	2	1	2	1	4
number..	58	3	20	4	4	27
Ducks .....farms..	10	-	2	-	5	3
number..	75	-	20	-	17	38
Sold .....farms..	1	-	-	-	-	1
number..	5	-	-	-	-	5
Geese .....farms..	10	-	-	3	1	6
number..	71	-	-	46	3	22
Sold .....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Other poultry .....farms..	5	-	-	1	3	1
number..	59	-	-	11	28	20
Sold .....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Crops Harvested						
Field corn for all purposes .....farms..	578	65	69	73	156	215
acres..	20 311	6 804	3 809	2 403	3 766	3 529
Farms with–						
1 to 19 acres	341	19	29	44	96	153
20 to 49 acres	140	19	24	15	36	46
50 to 74 acres	35	8	4	4	9	10
75 to 99 acres	15	3	-	-	9	3
100 to 149 acres	20	1	3	8	5	3
150 to 199 acres	11	4	4	2	1	-
200 acres and over	16	11	5	-	-	-
Commercial fertilizer used .....farms..	414	52	60	53	111	138
acres..	13 909	5 641	2 819	1 493	2 052	1 904
Dry materials .....farms..	397	44	58	53	107	135
tons..	2 810	943	642	374	392	459
Liquid or gas materials .....farms..	99	20	20	19	23	17
tons..	627	359	117	95	37	19
Field corn for grain .....farms..	533	53	57	67	152	204
acres..	19 018	6 337	3 415	2 145	3 661	3 460
bushels..	842 274	308 062	140 489	101 706	151 119	140 898
Irrigated .....farms..	2	1	1	-	-	-
acres..	183	180	3	-	-	-
Field corn for silage .....farms..	58	15	18	11	6	8
acres..	1 209	444	390	258	70	47
tons, green weight..	11 464	4 077	3 544	2 444	1 032	367
Irrigated .....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed .....farms..	13	2	2	-	4	5
acres..	84	23	4	-	35	22
Irrigated .....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-

Class 1-5 Farms

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

	Cash–grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes ..... farms. .	114	39	31	18	12	14
acres. .	14 744	9 032	2 314	2 014	411	973
Commercial fertilizer used ..... farms. .	93	31	26	17	9	10
acres. .	12 002	7 509	2 042	1 974	346	131
Dry materials ..... farms. .	74	20	23	14	8	9
tons. .	1 191	728	323	94	33	13
Liquid or gas materials ..... farms. .	32	15	10	5	1	1
tons. .	555	440	34	72	6	3
Sorghums for grain or seed ..... farms. .	83	29	19	13	11	11
acres. .	13 678	8 263	2 104	1 958	392	961
bushels. .	490 372	339 501	69 442	51 830	11 458	18 141
Irrigated ..... farms. .	1	1	-	-	-	-
acres. .	500	500	-	-	-	-
Sorghums for silage ..... farms. .	30	9	13	5	-	3
acres. .	1 002	731	207	56	-	8
tons, green weight. .	10 146	6 520	3 035	438	-	153
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Sorghums cut for dry forage or hay ..... farms. .	6	2	1	-	1	2
acres. .	49	38	3	-	4	4
tons, dry weight. .	54	36	3	-	5	10
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Sorghums hogged or grazed ..... farms. .	1	-	-	-	1	-
acres. .	15	-	-	-	15	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Wheat ..... farms. .	296	150	39	44	31	32
acres. .	26 889	19 781	2 264	2 972	980	892
bushels. .	727 869	556 752	54 076	74 291	19 091	23 659
Irrigated ..... farms. .	1	-	-	-	1	-
acres. .	35	-	-	-	35	-
Commercial fertilizer used ..... farms. .	244	125	32	40	24	23
acres. .	23 221	17 383	1 778	2 768	579	713
Dry materials ..... farms. .	220	111	28	38	24	19
tons. .	1 980	1 415	145	293	67	60
Liquid or gas materials ..... farms. .	27	17	4	2	-	4
tons. .	288	238	14	25	-	11
Winter wheat ..... farms.	295	149	39	44	31	32
acres. .	26 789	19 681	2 264	2 972	980	892
bushels. .	725 369	554 252	54 076	74 291	19 091	23 659
Irrigated ..... farms. .	1	-	-	-	1	-
acres. .	35	-	-	-	35	-
Commercial fertilizer used .. farms. .	243	124	32	40	24	23
acres. .	23 121	17 283	1 778	2 768	579	713
Dry materials ..... farms. .	219	110	28	38	24	19
tons. .	1 975	1 410	145	293	67	60
Liquid or gas materials .. farms. .	27	17	4	2	-	4
tons. .	288	238	14	25	-	11
Oats for grain ..... farms. .	129	52	23	24	22	8
acres. .	8 678	5 510	1 483	1 086	482	117
bushels. .	452 300	274 723	90 033	61 177	21 151	5 216
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	108	45	21	23	14	5
acres. .	7 623	4 869	1 323	986	390	55
Dry materials ..... farms. .	104	44	21	22	12	5
tons. .	676	351	138	123	59	5
Liquid or gas materials ..... farms. .	5	2	-	1	2	-
tons. .	.31	25	-	3	3	-
Barley for grain ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
bushels. .	-	-	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Dry materials ..... farms.	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Rye for grain ..... farms. .	3	-	1	-	2	-
acres. .	30	-	20	-	10	-
bushels. .	680	-	600	-	80	-
Irrigated ..... farms.	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used .. farms.	1	-	1	-	-	-
acres. .	20	-	20	-	-	-
Dry materials ..... farms. .	1	-	1	-	-	-
tons.	8	-	8	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons. .	-	-	-	-	-	-

Class 1-5 Farms

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

Cash–grain farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans ..... farms..	3 156	639	497	556	619	845
acres..	1 168 935	680 366	227 461	134 106	75 783	51 219
bushels..	24 412 489	14 873 768	4 539 749	2 583 793	1 460 526	954 653
Irrigated ..... farms..	57	34	9	5	3	6
acres..	10 139	8 301	1 075	297	266	200
Commercial fertilizer used ..... farms..	1 062	142	179	234	244	263
acres..	251 295	96 304	64 642	51 088	25 494	13 767
Dry materials ..... farms..	1 009	132	171	219	232	255
tons..	31 162	10 469	8 792	6 448	3 405	2 048
Liquid or gas materials ..... farms..	59	11	10	16	12	10
tons..	1 590	844	187	359	89	111
Peanuts for nuts ..... farms..	19	-	-	1	4	14
acres..	18	-	-	2	4	12
pounds..	7 562	-	-	720	1 796	5 046
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	5	-	-	-	2	3
acres..	5	-	-	-	2	3
Dry materials ..... farms..	5	-	-	-	2	3
tons..	(Z)	-	-	-	(Z)	(Z)
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Cotton ..... farms..	2 191	499	363	384	412	533
acres..	207 400	137 318	33 859	18 015	10 922	7 286
bales..	202 556	143 166	30 612	14 745	8 536	5 497
Irrigated ..... farms..	59	39	9	6	2	3
acres..	6 862	5 976	612	172	54	48
Commercial fertilizer used ..... farms..	2 084	499	362	373	394	456
acres..	205 637	136 664	33 922	17 921	10 532	6 598
Dry materials ..... farms..	1 608	314	265	296	328	405
tons..	22 091	12 041	4 296	2 712	1 801	1 241
Liquid or gas materials ..... farms..	794	320	168	128	99	79
tons..	11 707	8 746	1 777	676	348	160
Irish potatoes ..... farms..	25	-	4	4	8	9
acres..	8	-	5	(Z)	2	1
hundredweight..	1 442	-	1 142	24	156	120
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used [1] ..... farms..	9	-	3	-	4	2
acres..	4	-	4	-	(Z)	(Z)
Dry materials ..... farms..	9	-	3	-	4	2
tons..	(Z)	-	(Z)	-	(Z)	(Z)
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Tobacco ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Dry materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms..	37	6	6	6	7	12
acres..	608	194	160	114	51	89
tons, dry..	1 111	404	338	166	56	147
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms..	66	7	11	14	15	19
acres..	1 704	451	394	289	282	288
tons, dry..	2 742	915	706	420	331	370
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Small grain hay ..... farms..	68	1	10	15	18	24
acres..	1 264	150	275	268	322	249
tons, dry..	1 853	250	369	460	456	318
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Other hay ..... farms..	441	72	67	98	95	109
acres..	12 989	4 936	2 764	2 479	1 503	1 307
tons, dry..	18 781	7 441	3 918	3 789	1 849	1 784
Irrigated ..... farms..	2	-	-	-	-	2
acres..	14	-	-	-	-	14
Grass silage ..... farms..	2	1	-	-	-	
acres..	45	40	-	-	-	1
tons, green..	405	400	-	-	-	5
Irrigated ..... farms..	-	-	-	-	-	5
acres..	-	-	-	-	-	-
Hay crops cut and fed green ..... farms..	3	1	1	-	-	
acres..	253	200	50	-	-	1
tons, green..	2 206	2 000	200	-	-	3
Irrigated ..... farms..	-	-	-	-	-	6
acres..	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms..	112	17	15	31	23	26
acres..	2 746	914	462	598	362	410
Dry materials ..... farms..	106	14	15	29	23	25
tons..	485	122	105	130	72	56
Liquid or gas materials ..... farms..	7	3	-	2	-	2
tons..	29	18	-	8	-	3

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

Class 1-5 Farms

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

	Cash–grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds:						
Red clover seed ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
pounds.	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Alfalfa seed ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
pounds.	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used on field seeds ..... farms.	4	1	1	1	1	-
acres.	160	50	60	30	20	-
Dry materials ..... farms.	4	1	1	1	1	-
tons.	24	5	13	4	2	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Vegetables.						
Total, all vegetables ..... farms.	93	15	4	20	19	35
acres.	882	539	7	135	88	113
Irrigated ..... farms.	6	6	-	-	-	-
acres.	328	328	-	-	-	-
Commercial fertilizer used .. farms.	70	15	4	18	14	19
acres.	833	539	7	116	80	91
Dry materials ..... farms.	69	14	4	18	14	19
tons.	172	92	2	33	21	24
Liquid or gas materials .. farms.	10	5	-	2	3	-
tons.	26	17	-	1	8	-
Tomatoes ..... farms.	15	1	1	3	2	8
acres.	7	(Z)	(Z)	3	(Z)	4
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Sweet corn ..... farms.	14	2	1	3	4	4
acres.	9	1	(Z)	5	3	(Z)
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Cucumbers and pickles ..... farms.	41	14	3	5	2	17
acres.	504	470	6	5	7	16
Irrigated ..... farms.	5	5	-	-	-	-
acres.	278	278	-	-	-	-
Watermelons ..... farms.	42	1	-	12	12	17
acres.	218	(Z)	-	90	57	71
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Snap beans, bush and pole .... farms.	9	-	2	2	-	5
acres.	3	-	(Z)	2	-	1
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Berries:						
Strawberries ..... farms.	3	-	1	-	-	2
acres.	2	-	(Z)	-	-	2
pounds.	1 650	-	150	-	-	1 500
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used on berries ..... farms.	3	-	1	-	-	2
acres.	2	-	(Z)	-	-	2
Dry materials ..... farms.	3	-	1	-	-	2
tons.	2	-	(Z)	-	-	2
Liquid or gas materials .... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Land in orchards (see text) ..... farms.	139	45	26	20	22	26
acres.	2 417	1 050	426	328	261	352
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used .... farms.	76	31	13	7	13	12
acres.	1 184	775	46	74	104	185
Dry materials ..... farms.	75	30	13	7	13	12
tons.	129	65	7	18	14	25
Liquid or gas materials .. farms.	1	1	-	-	-	-
tons.	11	11	-	-	-	-
Apples ..... farms.	10	2	1	1	3	3
acres.	7	(Z)	(Z)	3	(Z)	4
Trees not of bearing age .... number.	124	-	-	57	-	67
Trees of bearing age .... number.	230	10	2	93	14	111
pounds.	15 576	100	100	6 510	1 008	7 858
Peaches ..... farms.	16	6	2	1	2	5
acres.	36	15	1	3	8	9
Trees not of bearing age .. number.	644	197	-	75	250	122
Trees of bearing age ..... number.	1 471	723	56	180	-	512
pounds.	82 915	34 825	2 600	12 706	-	32 784
Peaches, clingstone ..... farms.	7	2	1	-	-	4
acres.	14	8	(Z)	-	-	6
Trees not of bearing age .. number.	173	55	-	-	-	118
Trees of bearing age .. number.	675	346	3	-	-	326
pounds.	27 357	5 425	100	-	-	21 832
Peaches, freestone ..... farms.	13	5	2	1	2	3
acres.	22	7	1	3	8	3
Trees not of bearing age . number.	471	142	-	75	250	4
Trees of bearing age ..... number.	796	377	53	180	-	186
pounds.	55 558	29 400	2 500	12 706	-	10 952

Class 1-5 Farms

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

	Cash–grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears ..... farms..	2	-	-	1	-	1
acres..	4	-	-	3	-	1
Trees not of bearing age .. number..	60	-	-	45	-	15
Trees of bearing age ..... number..	180	-	-	135	-	45
pounds..	16 500	-	-	12 375	-	4 125
Pears, Bartlett ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age .. number..	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Pears, other than Bartlett ..... farms..	2	-	-	1	-	1
acres..	4	-	-	3	-	1
Trees not of bearing age .. number..	60	-	-	45	-	15
Trees of bearing age ..... number..	180	-	-	135	-	45
pounds..	16 500	-	-	12 375	-	4 125
Cherries ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age .. number..	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Cherries, tart ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age .. number..	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Cherries, sweet ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age .. number..	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Plums ..... farms..	1	-	-	-	-	1
acres..	1	-	-	-	-	1
Trees not of bearing age ..... number..	32	-	-	-	-	32
Trees of bearing age ..... number..	58	-	-	-	-	58
pounds, fresh..	3 222	-	-	-	-	3 222
Prunes ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age ..... number..	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds, fresh..	-	-	-	-	-	-
Grapes, total ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Vines not of bearing age ..... number..	-	-	-	-	-	-
Vines of bearing age ..... number..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-

Class 1-5 Farms

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

Farms and Land in Farms	Total	Cotton farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Class 1-5 farms ... number	5 558	969	646	743	1 064	2 136
percent	100.0	17.4	11.6	13.4	19.1	38.4
Land in farms ... acres	2 980 743	1 739 113	431 282	289 481	237 721	283 146
Average size of farm ... acres	536.2	1 794.7	667.6	389.6	223.4	132.5
Value of land and buildings ... dollars	914 371 742	589 648 345	122 007 508	75 132 269	59 914 658	67 668 962
Average per farm ... dollars	164 514	608 512	188 866	101 120	56 310	31 680
Average per acre ... dollars	306.75	339.05	282.89	259.54	252.03	238.98
Number of farms by value of farm:						
$1 to $9,999	488	-	3	21	82	382
$10,000 to $19,999	719	1	5	26	112	575
$20,000 to $39,999	1 153	9	21	81	315	727
$40,000 to $69,999	820	6	42	167	309	296
$70,000 to $99,999	426	2	64	161	124	75
$100,000 to $149,999	446	31	133	146	86	50
$150,000 to $199,999	278	44	126	75	17	16
$200,000 to $499,999	779	456	233	63	15	12
$500,000 and over	449	420	19	3	4	3
Owned and rented lands by farm operator:						
Land owned ... farms	4 421	771	512	609	884	1 645
acres	1 711 926	975 452	200 793	160 344	158 636	216 701
Land rented or leased from others ... farms	3 765	778	533	590	715	1 149
acres	1 420 348	856 324	243 864	141 595	92 100	86 465
Land rented or leased to others ... farms	821	191	88	102	161	279
acres	151 531	92 663	13 375	12 458	13 015	20 020
Land in Farms According to Use						
Total cropland ... farms	5 548	969	646	743	1 059	2 131
acres	2 167 627	1 350 934	323 430	191 615	145 687	155 961
Harvested cropland ... farms	5 536	969	646	743	1 056	2 122
acres	1 684 527	1 096 259	256 467	144 872	97 022	89 907
Number of farms by acres harvested:						
1 to 49 acres	1 754	-	2	20	232	1 500
50 to 99 acres	1 093	-	3	119	441	530
100 to 199 acres	806	4	88	302	323	89
200 to 499 acres	869	125	390	291	60	3
500 to 999 acres	592	426	156	10	-	-
1,000 acres and over	422	414	7	1	-	-
1,000 to 1,999 acres	320	312	7	1	-	-
2,000 acres and over	102	102	-	-	-	-
Cropland used only for pasture or grazing ... farms	2 071	339	243	269	437	783
acres	198 091	69 861	36 112	24 773	30 165	37 180
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	531	96	66	78	93	198
acres	27 286	11 778	3 687	3 710	3 621	4 490
Cropland on which all crops failed ... farms	321	74	28	36	56	127
acres	18 212	8 511	2 195	1 879	2 406	3 221
Cropland in cultivated summer fallow ... farms	841	283	157	114	98	189
acres	68 451	40 231	11 571	6 633	3 773	6 243
Cropland idle ... farms	1 684	478	184	200	291	531
acres	171 060	124 294	13 398	9 748	8 700	14 920
Total woodland ... farms	2 979	584	345	406	559	1 085
acres	491 973	239 601	65 820	54 679	57 253	74 620
Woodland pastured ... farms	1 668	202	166	244	364	692
acres	175 626	59 824	26 717	25 835	27 164	36 086
Woodland not pastured ... farms	1 993	467	254	264	341	667
acres	316 347	179 777	39 103	28 844	30 089	38 534
Pastureland and rangeland (other than cropland and woodland pasture) ... farms	1 403	205	150	199	327	522
acres	178 693	73 012	25 592	28 798	22 927	28 364
Improved pastureland and rangeland ... farms	886	118	113	135	216	304
acres	99 688	46 007	14 080	13 867	13 011	12 723
Pastureland and rangeland not improved ... farms	815	123	74	111	187	320
acres	79 005	27 005	11 512	14 931	9 916	15 641
All other land (see text) ... farms	3 573	673	410	470	664	1 356
acres	142 450	75 566	16 440	14 389	11 854	24 201
Total pastureland (all types) ... farms	3 176	492	328	420	664	1 272
acres	552 410	202 697	88 421	79 406	80 256	101 630
Irrigated land ... farms	296	186	36	30	19	25
acres	62 260	55 814	3 122	2 245	547	532
Cropland harvested ... farms	292	184	36	30	19	23
acres	60 809	54 391	3 117	2 245	547	509
Artificial drainage ... farms	1 187	497	185	149	147	209
acres	876 832	727 749	79 734	38 345	16 197	14 807
Conservation practices.						
Grain or row crops farmed on the contour ... farms	198	25	24	28	39	82
acres	21 401	9 098	4 475	3 293	1 827	2 708
Stripcropping systems to control erosion ... farms	26	7	6	1	8	4
acres	2 582	1 365	732	3	328	154
Cropland and pastureland having terraces ... farms	198	21	28	20	51	78
acres	18 232	5 869	3 312	2 120	4 009	2 922

Class 1-5 Farms

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

Color and Tenure of Farm Operators	Cotton farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
All farm operators	5 558	969	646	743	1 064	2 136
Full owners	1 827	197	113	158	360	999
Part owners	2 572	566	396	448	523	639
Tenants	1 159	206	137	137	181	498
White farm operators	4 498	965	626	684	859	1 364
Full owners	1 449	196	112	140	286	715
Part owners	2 188	564	381	414	430	399
Tenants	861	205	133	130	143	250
Negro farm operators	1 048	3	20	56	204	765
Full owners	374	1	1	16	74	282
Part owners	382	1	15	34	93	239
Tenants	292	1	4	6	37	244
Farms by Type of Organization						
Individual or family ..... farms. .	4 569	580	524	632	942	1 891
acres. .	1 939 329	887 558	346 984	244 327	209 033	251 427
Partnership ..... farms. .	775	272	98	98	109	198
acres. .	698 038	534 818	70 131	40 668	25 432	26 989
Corporation, including family owned ..... farms. .	181	113	18	11	11	28
acres. .	327 441	308 737	9 546	3 346	2 682	3 130
10 or fewer shareholders ..... farms. .	176	110	18	11	10	27
acres. .	314 337	295 782	9 546	3 346	2 602	3 061
More than 10 shareholders ..... farms. .	5	3	-	-	1	1
acres. .	13 104	12 955	-	-	80	69
Other ..... farms. .	33	4	6	2	2	19
acres. .	15 935	8 000	4 621	1 140	574	1 600
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	56	4	7	6	11	28
25 to 34 years	502	107	80	94	96	125
35 to 44 years	980	225	141	141	166	307
45 to 54 years	1 623	312	200	225	310	576
55 to 64 years	1 690	235	155	201	328	771
65 years and over	707	86	63	76	153	329
Average age	51.4	49.3	48.9	49.8	52.0	53.5
Farm operators by place of residence:						
On farm operated	3 771	612	416	511	756	1 476
Not on farm operated	1 218	305	187	157	198	371
Farm operators reporting days of work off farm	1 808	159	160	255	411	823
1 to 49 days	536	73	67	103	114	179
50 to 99 days	256	26	20	34	65	111
100 to 199 days	319	20	21	39	83	156
200 days and over	697	40	52	79	149	377
Farms by Size						
1 to 9 acres	5	-	-	-	3	2
10 to 49 acres	445	-	2	1	32	410
50 to 69 acres	317	-	-	3	50	264
70 to 99 acres	509	-	1	12	87	409
100 to 139 acres	573	-	2	30	196	345
140 to 179 acres	480	-	-	72	161	247
180 to 219 acres	345	-	13	52	140	140
220 to 259 acres	296	-	15	69	118	94
260 to 499 acres	982	22	206	352	219	183
500 to 999 acres	750	225	313	126	48	38
1,000 to 1,999 acres	564	440	86	24	10	4
2,000 acres and over	292	282	8	2	-	-
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	354	354	-	-	-	-
Class 1b– " $40,000 to $99,999	615	615	-	-	-	-
Class 2– " $20,000 to $39,999	646	-	646	-	-	-
Class 3– " $10,000 to $19,999	743	-	-	743	-	-
Class 4– " $5,000 to $9,999	1 064	-	-	-	1 064	-
Class 5– " $2,500 to $4,999	2 136	-	-	-	-	2 136
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	5 558	969	646	743	1 064	2 136
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	-	-	-	-	-	-
Dairy farms	-	-	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

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

Value of Products Sold	Cotton farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold . . . farms	5 558	969	646	743	1 064	2 136
dollars	149 171 917	105 543 118	18 790 154	10 642 934	7 520 460	6 675 251
Farms by value of agricultural products sold:						
Under $2,500 (see text)	437	-	-	-	-	437
$2,500 to $4,999	1 699	-	-	-	-	1 699
$5,000 to $7,499	664	-	-	-	664	-
$7,500 to $9,999	400	-	-	-	400	-
$10,000 to $14,999	441	-	-	441	-	-
$15,000 to $19,999	302	-	-	302	-	-
$20,000 to $29,999	367	-	367	-	-	-
$30,000 to $39,999	279	-	279	-	-	-
$40,000 to $59,999	285	285	-	-	-	-
$60,000 to $79,999	197	197	-	-	-	-
$80,000 and over	487	487	-	-	-	-
Grains sold . . . . . farms	3 847	935	565	570	732	1 045
dollars	36 552 275	27 779 829	4 503 605	2 167 468	1 240 397	860 976
Number of farms by value of grains sold:						
$1 to $2,499	1 845	18	47	180	555	1 045
$2,500 to $4,999	509	19	99	214	177	-
$5,000 to $9,999	512	96	240	176	-	-
$10,000 to $19,999	444	265	179	-	-	-
$20,000 to $39,999	357	357	-	-	-	-
$40,000 and over	180	180	-	-	-	-
Tobacco sold . . . . . farms	-	-	-	-	-	-
dollars	-	-	-	-	-	-
Number of farms by value of tobacco sold.						
$1 to $2,499	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold . . . . . farms	5 558	969	646	743	1 064	2 136
dollars	103 265 010	72 678 465	12 884 816	7 460 229	5 323 975	4 917 525
Number of farms by value of cotton etc. sold:						
$1 to $2,499	1 336	-	-	-	-	1 336
$2,500 to $4,999	1 366	-	-	-	566	800
$5,000 to $9,999	895	-	-	397	498	-
$10,000 to $19,999	689	-	343	346	-	-
$20,000 to $39,999	587	284	303	-	-	-
$40,000 and over	685	685	-	-	-	-
Field seeds, hay, forage, and silage sold . . . . . farms	439	112	81	68	83	95
dollars	624 819	370 397	99 471	61 595	58 646	34 710
Number of farms by value of field seeds etc. sold.						
$1 to $2,499	369	63	69	62	80	95
$2,500 to $4,999	50	31	10	6	3	-
$5,000 to $9,999	14	12	2	-	-	-
$10,000 to $19,999	5	5	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Other field crops sold . . . . . farms	56	1	4	6	15	30
dollars	35 688	4 986	6 940	2 857	9 230	11 675
Number of farms by value of other field crops sold:						
$1 to $2,499	52	-	2	6	14	30
$2,500 to $4,999	4	1	2	-	1	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold . . . . . farms	193	30	16	18	38	91
dollars	267 515	156 249	20 341	22 252	30 793	37 880
Number of farms by value of vegetables etc. sold						
$1 to $2,499	169	11	13	16	38	91
$2,500 to $4,999	12	7	3	2	-	-
$5,000 to $9,999	9	9	-	-	-	-
$10,000 to $19,999	2	2	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Fruits, nuts, and berries sold . . . farms	195	113	21	22	16	23
dollars	305 022	261 843	14 928	20 450	5 275	2 526
Number of farms by value of fruits etc. sold:						
$1 to $2,499	170	93	19	19	16	23
$2,500 to $4,999	11	8	2	1	-	-
$5,000 to $9,999	7	5	-	2	-	-
$10,000 to $19,999	3	3	-	-	-	-
$20,000 to $39,999	4	4	-	-	-	-
$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Cotton farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . farms. .	75	17	8	4	20	26
dollars. .	41 006	9 967	18 264	7 013	3 844	1 918
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	71	16	7	2	20	26
$2,500 to $4,999	3	1	-	2	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	1	-	1	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Dairy products sold . . . . . farms. .	68	5	6	9	18	30
dollars. .	264 928	202 754	16 370	20 743	14 143	10 918
Number of farms by value of dairy products sold:						
$1 to $2,499	56	1	4	4	17	30
$2,500 to $4,999	8	-	2	5	1	-
$5,000 to $9,999	2	2	-	-	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Dairy cattle and calves sold . . . . . farms. .	177	9	15	16	36	101
dollars. .	181 198	43 127	23 166	30 409	31 432	53 064
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	163	5	12	12	33	101
$2,500 to $4,999	11	2	2	4	3	-
$5,000 to $9,999	2	1	1	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold . . . . . farms. .	2 187	342	261	317	485	782
dollars.	6 789 857	3 770 309	1 064 351	728 307	645 661	581 229
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	1 594	88	114	188	422	782
$2,500 to $4,999	277	47	60	107	63	-
$5,000 to $9,999	173	90	61	22	-	-
$10,000 to $19,999	101	75	26	-	-	-
$20,000 to $39,999	30	30	-	-	-	-
$40,000 and over	12	12	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms. .	712	71	67	72	171	331
dollars. .	545 294	90 462	111 360	88 072	127 185	128 215
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	673	60	56	61	165	331
$2,500 to $4,999	28	8	3	11	6	-
$5,000 to $9,999	8	2	6	-	-	-
$10,000 to $19,999	3	1	2	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other livestock and livestock products sold . . . . . farms. .	113	28	14	19	18	34
dollars. .	37 152	16 328	5 819	4 822	3 768	6 415
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	112	27	14	19	18	34
$2,500 to $4,999	1	1	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms. .	12	4	-	-	3	5
dollars. .	91 280	90 952	-	-	322	6
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	8	-	-	-	3	5
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	3	3	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Forest products sold . . . . . farms. .	275	39	24	50	69	93
dollars. .	170 873	67 450	20 723	28 717	25 789	28 194
Number of farms by value of forest products sold:						
$1 to $2,499	259	28	20	49	69	93
$2,500 to $4,999	13	8	4	1	-	-
$5,000 to $9,999	2	2	-	-	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Cotton farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services ....farms..	885	202	162	172	188	161
dollars..	2 634 963	1 085 414	537 040	438 415	380 476	193 618
Number of farms with income of—						
$1 to $249	123	13	11	22	28	49
$250 to $499	83	8	12	17	21	25
$500 to $999	159	27	24	24	48	36
$1,000 to $4,999	379	97	82	86	68	46
$5,000 to $9,999	92	33	24	15	16	4
$10,000 and over	49	24	9	8	7	1
Recreational services ....farms..	58	8	7	5	20	18
dollars..	174 474	71 182	12 326	15 252	49 450	26 264
Number of farms with income of—						
$1 to $249	10	-	4	1	4	1
$250 to $499	7	2	-	2	-	3
$500 to $999	9	1	-	-	1	7
$1,000 to $4,999	23	2	2	-	13	6
$5,000 to $9,999	5	-	1	2	2	-
$10,000 and over	4	3	-	-	-	1
Government farm programs ....farms..	4 069	876	529	592	745	1 327
dollars..	53 935 797	37 509 371	7 273 295	4 115 095	2 678 108	2 359 928
Number of farms with income of—						
$1 to $249	71	-	2	2	23	44
$250 to $499	71	-	1	2	10	58
$500 to $999	262	-	3	15	24	220
$1,000 to $4,999	1 685	4	18	157	527	979
$5,000 to $9,999	626	4	116	328	155	23
$10,000 and over	1 354	868	389	88	6	3
Farm Production Expenses						
Farm production expenses, total ...farms..	5 558	969	646	743	1 064	2 136
dollars..	160 385 201	114 239 247	20 337 520	10 839 972	7 263 269	7 705 193
Number of farms with expenditures of—						
$1 to $999	145	-	-	-	3	142
$1,000 to $2,499	749	-	-	2	89	658
$2,500 to $4,999	1 223	-	1	13	298	911
$5,000 to $9,999	1 050	-	7	190	478	375
$10,000 to $14,999	510	1	50	254	158	47
$15,000 to $19,999	242	5	61	139	34	3
$20,000 to $29,999	354	23	204	123	4	-
$30,000 to $39,999	255	59	175	21	-	-
$40,000 to $49,999	174	84	90	-	-	-
$50,000 and over	856	797	58	1	-	-
Items Purchased						
Livestock and poultry ....farms..	1 044	147	129	150	229	389
dollars..	1 578 888	903 674	284 364	128 353	134 426	128 071
Number of farms with expenditures of—						
$1 to $499	609	31	38	68	154	318
$500 to $999	169	26	24	45	35	39
$1,000 to $4,999	199	48	47	35	37	32
$5,000 to $9,999	39	22	12	2	3	-
$10,000 to $14,999	12	4	8	-	-	-
$15,000 to $19,999	4	4	-	-	-	-
$20,000 to $29,999	5	5	-	-	-	-
$30,000 to $39,999	4	4	-	-	-	-
$40,000 to $49,999	1	1	-	-	-	-
$50,000 and over	2	2	-	-	-	-
Feed for livestock and poultry ... farms..	2 046	312	253	284	457	740
dollars..	1 449 374	599 871	238 832	184 631	215 498	210 542
Number of farms with expenditures of—						
$1 to $499	1 265	81	109	148	307	620
$500 to $999	434	82	64	83	109	96
$1,000 to $4,999	323	130	76	52	41	24
$5,000 to $9,999	17	13	3	1	-	-
$10,000 to $14,999	3	2	1	-	-	-
$15,000 to $19,999	2	2	-	-	-	-
$20,000 to $29,999	-	-	-	-	-	-
$30,000 to $39,999	-	-	-	-	-	-
$40,000 to $49,999	1	1	-	-	-	-
$50,000 and over	1	1	-	-	-	-
Commercially mixed formula feeds ....farms..	1 361	205	162	175	318	501
tons..	9 034	3 023	1 580	1 102	1 751	1 578
dollars..	713 814	254 056	125 126	84 331	131 055	119 246
Number of farms that purchased—						
1 to 49 tons	1 344	197	159	174	315	499
50 to 99 tons	13	5	2	1	3	2
100 to 199 tons	4	3	1	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	983	85	90	118	243	447
$500 to $999	203	41	35	37	47	43
$1,000 to $4,999	166	72	35	20	28	11
$5,000 to $9,999	7	6	1	-	-	-
$10,000 to $14,999	1	-	1	-	-	-
$15,000 to $19,999	-	-	-	-	-	-
$20,000 to $29,999	1	1	-	-	-	-
$30,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Cotton farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients ..... farms..	760	138	126	124	159	213
tons..	5 798	2 215	1 448	777	679	679
dollars..	343 036	143 356	67 220	48 977	38 848	44 635
Number of farms that purchased–						
1 to 49 tons	743	129	119	123	159	213
50 to 99 tons	11	5	5	1	-	-
100 to 199 tons	4	4	-	-	-	-
200 to 499 tons	2	-	2	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	548	50	83	86	137	192
$500 to $999	130	39	29	28	20	14
$1,000 to $1,999	63	34	10	10	2	7
$2,000 to $4,999	14	12	2	-	-	-
$5,000 to $9,999	4	2	2	-	-	-
$10,000 and over	1	1	-	-	-	-
Whole grains ..... farms..	369	59	42	63	85	120
tons..	4 850	3 198	313	522	445	372
dollars..	214 062	132 131	17 600	24 104	21 270	18 957
Number of farms that purchased–						
1 to 49 tons	356	47	42	63	84	120
50 to 99 tons	8	7	-	-	1	-
100 to 199 tons	1	1	-	-	-	-
200 to 499 tons	3	3	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	281	31	27	45	67	111
$500 to $999	58	9	13	11	17	8
$1,000 to $1,999	18	7	2	7	1	1
$2,000 to $4,999	7	7	-	-	-	-
$5,000 to $9,999	2	2	-	-	-	-
$10,000 and over	3	3	-	-	-	-
Hay, green chop, and silage .... farms..	460	73	56	59	98	174
tons..	8 524	3 559	1 565	1 160	991	1 249
dollars..	178 462	70 328	28 886	27 219	24 325	27 704
Number of farms that purchased–						
1 to 49 tons	426	53	50	53	97	173
50 to 99 tons	22	14	2	5	-	1
100 to 199 tons	8	3	3	1	1	-
200 to 499 tons	3	2	1	-	-	-
500 to 999 tons	1	1	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	367	36	38	40	84	169
$500 to $999	53	15	9	13	11	5
$1,000 to $1,999	29	13	9	4	3	-
$2,000 to $4,999	10	8	-	2	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	1	1	-	-	-	-
Seeds, bulbs, plants, and trees ..... farms..	5 522	969	646	743	1 048	2 116
dollars..	5 944 271	3 934 470	837 149	474 875	306 858	390 919
Number of farms with expenditures of–						
$1 to $499	3 393	39	107	343	879	2 025
$500 to $999	765	74	206	251	148	86
$1,000 to $4,999	1 096	593	329	148	21	5
$5,000 to $9,999	200	195	4	1	-	-
$10,000 and over	68	68	-	-	-	-
Commercial fertilizer purchased .... farms..	5 527	969	646	743	1 052	2 117
dollars..	11 389 409	6 103 519	1 932 400	1 258 738	1 035 623	1 059 129
Number of farms with expenditures of–						
$1 to $499	1 780	7	29	99	296	1 349
$500 to $999	1 208	28	69	166	373	572
$1,000 to $4,999	1 977	508	437	462	378	192
$5,000 to $9,999	392	269	104	12	4	3
$10,000 to $19,999	136	124	6	4	1	1
$20,000 and over	34	33	1	-	-	-
Commercial fertilizer used ..... farms..	5 425	969	646	743	1 040	2 027
acres fertilized..	965 788	589 128	151 927	90 415	67 642	66 676
dry materials, tons..	111 606	48 859	20 084	15 058	13 126	14 479
liquid or gas materials, tons..	42 232	31 409	5 872	2 525	1 443	983
Number of farms by tons of dry material used:						
1 to 49 tons	4 223	399	368	564	938	1 954
50 to 99 tons	386	196	120	50	13	7
100 to 199 tons	123	95	25	3	-	-
200 to 499 tons	36	34	1	1	-	-
500 to 999 tons	5	5	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	991	75	133	221	230	332
10 to 49 tons	833	488	211	77	41	16
50 to 99 tons	160	147	11	2	-	-
100 to 199 tons	46	44	2	-	-	-
200 to 499 tons	5	5	-	-	-	-
500 tons and over	3	3	-	-	-	-

Class 1-5 Farms

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

	Cotton farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime ..... farms..	1 438	441	248	217	257	275
tons..	180 797	121 098	27 997	15 094	10 113	6 495
dollars..	1 149 828	783 742	174 559	95 965	56 683	38 879
Number of farms that used—						
1 to 49 tons	611	22	63	96	181	249
50 to 99 tons	271	53	59	78	61	20
100 to 199 tons	257	124	84	32	13	4
200 to 499 tons	239	185	40	10	2	2
500 to 999 tons	44	41	2	1	-	-
1,000 tons and over	16	16	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	856	81	117	160	231	267
$500 to $999	270	111	84	45	24	6
$1,000 to $4,999	282	220	47	11	2	2
$5,000 to $9,999	30	29	-	1	-	-
$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) ..... farms..	4 588	942	612	674	852	1 508
dollars..	20 957 967	15 779 251	2 603 438	1 325 623	724 326	525 329
Number of farms with expenditures of—						
$1 to $499	1 560	-	16	67	292	1 185
$500 to $999	717	3	23	131	312	248
$1,000 to $4,999	1 234	115	360	440	244	75
$5,000 to $9,999	481	253	192	32	4	-
$10,000 to $14,999	227	205	19	3	-	-
$15,000 to $19,999	123	121	2	-	-	-
$20,000 and over	246	245	-	1	-	-
Gasoline and other petroleum fuel and oil for the farm business ..... farms..	5 514	969	644	740	1 060	2 101
dollars..	12 740 472	7 663 175	2 083 629	1 174 561	881 392	937 715
Number of farms with expenditures of—						
$1 to $499	1 869	2	9	66	370	1 422
$500 to $999	1 119	2	28	159	388	542
$1,000 to $4,999	1 752	308	508	499	300	137
$5,000 to $9,999	547	432	97	16	2	-
$10,000 and over	227	225	2	-	-	-
Gasoline ..... farms..	5 173	947	617	700	989	1 920
dollars..	4 736 145	2 388 244	790 030	498 918	474 108	584 845
Number of farms with expenditures of—						
$1 to $499	2 696	57	112	293	626	1 608
$500 to $999	1 114	127	207	238	276	266
$1,000 to $1,999	748	309	190	143	67	39
$2,000 to $4,999	490	343	94	26	20	7
$5,000 and over	125	111	14	-	-	-
Diesel oil ..... farms..	2 989	896	510	501	510	572
dollars..	3 930 215	2 736 720	620 616	310 179	160 155	102 545
Number of farms with expenditures of—						
$1 to $499	1 376	43	99	270	422	542
$500 to $999	468	76	141	154	70	27
$1,000 to $1,999	492	249	174	52	15	2
$2,000 to $4,999	507	386	92	25	3	1
$5,000 and over	146	142	4	-	-	-
LP gas, butane, and propane ..... farms..	2 603	750	437	400	388	628
dollars..	2 730 334	1 746 188	467 627	233 202	145 435	137 882
Number of farms with expenditures of—						
$1 to $99	310	9	20	31	66	184
$100 to $499	1 005	94	116	192	223	380
$500 to $999	490	142	118	98	76	56
$1,000 to $2,999	571	306	156	78	23	8
$3,000 and over	227	199	27	1	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms..	5 514	969	644	740	1 060	2 101
dollars..	1 343 778	792 023	205 356	132 262	101 694	112 443
Number of farms with expenditures of—						
$1 to $99	2 782	14	74	236	683	1 775
$100 to $499	1 907	329	424	461	367	326
$500 to $999	517	343	128	37	9	-
$1,000 to $2,999	289	264	18	6	1	-
$3,000 and over	19	19	-	-	-	-
Hired farm labor ..... farms..	4 180	967	631	642	738	1 202
dollars..	31 586 244	25 366 785	3 426 892	1 350 719	743 143	698 705
Number of farms with expenditures of—						
$1 to $499	1 219	9	35	134	309	732
$500 to $999	531	-	29	90	155	257
$1,000 to $4,999	1 156	56	259	356	273	212
$5,000 to $9,999	444	167	214	61	1	1
$10,000 to $14,999	248	159	88	1	-	-
$15,000 to $19,999	154	149	5	-	-	-
$20,000 to $29,999	170	169	1	-	-	-
$30,000 to $39,999	93	93	-	-	-	-
$40,000 to $49,999	64	64	-	-	-	-
$50,000 and over	101	101	-	-	-	-
Workers by number of days worked.						
150 days or more ..... farms..	1 788	919	455	261	103	50
workers..	8 616	6 874	1 105	434	133	70
Less than 150 days ..... farms..	3 741	778	513	568	707	1 175
workers..	26 254	9 219	3 466	3 471	4 129	5 969

Class 1-5 Farms

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

	Cotton farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor ..... farms. .	494	135	78	74	91	116
dollars. .	1 013 046	664 711	141 552	81 960	67 999	56 824
Number of farms with expenditures of–						
$1 to $499	156	6	13	25	41	71
$500 to $999	104	10	9	24	25	36
$1,000 to $4,999	181	72	52	24	25	8
$5,000 to $9,999	35	30	3	1	-	1
$10,000 and over	18	17	1	-	-	-
Machine hire and customwork ..... farms. .	3 192	646	380	459	605	1 102
dollars. .	7 555 465	4 911 899	828 538	666 222	508 033	640 773
Number of farms with expenditures of–						
$1 to $499	974	36	56	121	219	542
$500 to $999	824	40	88	104	181	411
$1,000 to $4,999	1 066	303	189	225	203	146
$5,000 to $9,999	193	142	40	6	2	3
$10,000 and over	135	125	7	3	-	-
All other production expenses ..... farms. .	5 409	969	646	743	1 064	1 987
dollars. .	65 020 237	47 528 150	7 786 167	4 098 325	2 589 288	3 018 307
Number of farms with expenditures of–						
$1 to $499	843	8	62	61	170	542
$500 to $999	618	14	11	19	137	437
$1,000 to $4,999	1 912	17	80	288	607	920
$5,000 to $9,999	654	38	116	262	150	88
$10,000 and over	1 382	892	377	113	-	-
Selected Machinery and Equipment						
Automobiles ..... farms. .	3 836	764	539	573	749	1 211
number. .	5 461	1 560	805	773	896	1 427
2 or 3 ..... farms. .	936	355	154	133	119	175
number. .	2 043	792	334	293	251	373
4 and over ..... farms. .	116	70	25	12	4	5
number. .	634	429	111	52	19	23
Motortrucks including pickups ..... farms. .	4 640	947	611	664	905	1 513
number. .	8 529	3 242	1 252	1 070	1 224	1 741
2 and over ..... farms. .	1 928	816	389	294	240	189
number. .	5 817	3 111	1 030	700	559	417
Tractors other than garden tractors and motor tillers ..... farms. .	4 983	957	621	714	963	1 728
number. .	17 677	8 181	2 433	2 130	2 166	2 767
2 or 3 ..... farms. .	1 878	49	193	407	541	688
number. .	4 449	137	521	1 006	1 271	1 514
4 and over ..... farms. .	1 695	897	371	231	133	63
number. .	11 818	8 033	1 855	1 048	606	276
Wheel tractors other than garden tractors and motor tillers ..... farms. .	4 943	954	617	712	954	1 706
number. .	17 262	7 973	2 384	2 084	2 121	2 700
Crawler tractors ..... farms. .	313	158	44	33	28	50
number. .	415	208	49	46	45	67
Riding garden tractors 7 hp and over ..... farms. .	407	192	81	52	46	36
number. .	441	212	84	52	50	43
Grain and bean combines, self-propelled ..... farms. .	1 525	669	328	234	187	107
number. .	2 147	1 138	413	273	209	114
Cornpickers, corn heads, and picker-shellers ..... farms. .	541	94	81	121	149	96
number. .	602	126	89	131	155	101
Corn heads for combines ..... farms. .	80	32	11	14	12	11
number. .	85	36	11	14	13	11
Other cornpickers and picker-shellers ..... farms. .	471	65	70	109	138	89
number. .	517	90	78	117	142	90
Pickup balers ..... farms. .	675	223	129	115	127	81
number. .	704	241	134	120	127	82
Windrowers, pull and self-propelled ..... farms. .	353	117	76	66	52	42
number. .	368	121	82	67	56	42
Field forage harvesters, shear bar ..... farms. .	117	52	26	22	11	6
number. .	135	58	29	27	13	8
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms. .	5 398	964	643	736	1 045	2 010
dollars. .	136 978 043	76 168 486	22 793 886	15 049 772	11 618 633	11 347 266
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms. .	1 518	1	9	53	253	1 202
dollars. .	3 881 362	1 000	30 192	162 870	731 026	2 956 274
$5,000 to $9,999 ..... farms. .	986	2	27	132	322	503
dollars. .	6 565 666	15 250	203 370	934 030	2 157 823	3 255 193
$10,000 to $19,999 ..... farms. .	894	18	105	240	298	233
dollars. .	11 628 903	281 722	1 447 127	3 246 862	3 761 429	2 891 763
$20,000 to $29,999 ..... farms. .	515	68	141	146	122	38
dollars. .	11 945 194	1 634 473	3 327 928	3 314 982	2 800 851	866 960
$30,000 to $49,999 ..... farms. .	586	191	210	121	35	29
dollars. .	21 339 139	7 114 619	7 710 096	4 271 868	1 151 160	1 091 396
$50,000 and over ..... farms. .	899	684	151	44	15	5
dollars. .	81 617 779	67 121 422	10 075 173	3 119 160	1 016 344	285 680

Class 1-5 Farms

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

	Cotton farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total ..... farms..	5 534	969	646	743	1 057	2 119
dollars..	33 497 204	22 666 512	4 710 397	2 680 326	1 816 632	1 623 337
Commercial fertilizer ..... farms..	5 425	969	646	743	1 040	2 027
acres on which used..	965 788	589 128	151 927	90 415	67 642	66 676
tons..	153 849	80 268	25 956	17 583	14 570	15 472
dollars..	11 389 409	6 103 519	1 932 400	1 258 738	1 035 623	1 059 129
Lime ..... farms..	1 438	441	248	217	257	275
acres on which used..	113 327	71 416	19 121	9 965	7 485	5 340
tons..	180 797	121 098	27 997	15 094	10 113	6 495
dollars..	1 149 828	783 742	174 559	95 965	56 683	38 879
Sprays, dusts, fumigants, etc. to control–						
Insects on hay crops ..... farms..	31	11	3	4	1	12
acres on which used..	628	324	75	101	14	114
dollars..	3 824	1 590	27	1 030	400	777
Insects on other crops ..... farms..	4 152	917	581	611	745	1 298
acres on which used..	816 323	564 241	119 491	64 145	36 961	31 485
dollars..	9 943 638	7 274 669	1 283 176	677 677	389 957	318 159
Nematodes in crops ..... farms..	45	8	6	3	7	21
acres on which used..	3 416	2 089	699	160	109	359
dollars..	32 952	18 962	5 997	2 115	1 188	4 690
Diseases in crops and orchards .. farms..	122	45	18	24	16	19
acres on which used..	36 875	30 487	3 258	1 845	856	429
dollars..	136 729	100 293	13 441	11 610	8 997	2 388
Weeds or grass in crops ..... farms..	3 229	813	485	493	586	852
acres on which used..	993 124	738 901	129 237	63 554	36 995	24 437
dollars..	9 016 603	7 046 711	1 040 545	517 886	262 571	148 890
Weeds or brush in pasture ..... farms..	116	36	18	20	18	24
acres on which used..	10 201	5 959	2 211	945	498	588
dollars..	36 507	24 626	6 951	2 033	1 220	1 677
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	2 522	789	457	429	397	450
acres on which used..	522 505	384 163	73 186	35 723	18 840	10 593
dollars..	1 735 413	1 291 540	244 536	107 020	54 084	38 233
Insect control on livestock and poultry ..... farms..	510	122	84	82	89	133
dollars..	36 497	19 302	7 400	3 291	2 732	3 772
Livestock						
Cattle and calves ..... farms..	2 584	344	288	349	561	1 042
number..	143 537	64 502	24 785	18 677	16 972	18 601
Farms with–						
1 to 9	539	18	21	35	100	365
10 to 19	513	17	23	43	121	309
20 to 49	779	42	75	114	229	319
50 to 99	385	63	69	107	101	45
100 to 199	219	92	70	43	10	4
200 to 499	128	92	29	7	-	-
500 to 999	17	16	1	-	-	-
1,000 to 2,499	3	3	-	-	-	-
2,500 and over	1	1	-	-	-	-
Cows and heifers that had calved ..... farms..	2 367	332	274	336	516	909
number..	80 930	34 922	15 072	10 889	9 740	10 307
Farms with–						
1 to 4	445	11	17	33	96	288
5 to 9	330	17	16	28	71	198
10 to 19	547	23	49	63	135	277
20 to 29	268	20	32	55	83	78
30 to 49	326	44	37	81	107	57
50 to 99	252	82	74	63	23	10
100 to 199	140	86	39	13	1	1
200 to 499	54	44	10	-	-	-
500 to 999	5	5	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows ..... farms..	532	25	33	53	122	299
number..	1 801	380	86	240	321	774
Farms with–						
1 to 4	451	18	29	42	103	259
5 to 9	64	3	-	4	17	40
10 to 19	9	1	4	2	2	-
20 to 29	6	1	-	5	-	-
30 to 49	1	1	-	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	1	1	-	-	-	-
Heifers and heifer calves ..... farms..	2 014	312	245	299	437	721
number..	34 471	16 168	5 468	4 543	3 926	4 366
Bulls and steers, including calves ..... farms..	2 225	322	260	331	486	826
number..	28 136	13 412	4 245	3 245	3 306	3 928
Milk sold to plants or dealers ..... farms..	54	5	4	6	14	25

Class 1-5 Farms

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

	Cotton farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold ..... farms..	2 340	349	276	333	509	873
number..	59 657	29 120	9 748	7 501	6 811	6 477
Farms with–						
1 to 4 sold	528	24	25	40	96	343
5 to 19 sold	1 051	57	84	133	284	493
20 to 49 sold	472	88	88	133	126	37
50 to 99 sold	181	84	67	27	3	-
100 to 199 sold	77	65	12	-	-	-
200 to 499 sold	29	29	-	-	-	-
500 and over sold	2	2	-	-	-	-
Value of sales ..... farms..	2 340	349	276	333	509	873
dollars..	6 971 055	3 813 436	1 087 517	758 716	677 093	634 293
Cattle sold ..... farms..	1 260	242	156	187	268	407
number..	13 146	8 052	1 678	1 190	1 015	1 211
Farms with–						
1 to 4 sold	747	51	48	107	196	345
5 to 19 sold	375	96	81	69	71	58
20 to 49 sold	103	63	24	11	1	4
50 to 99 sold	22	19	3	-	-	-
100 to 199 sold	9	9	-	-	-	-
200 to 499 sold	3	3	-	-	-	-
500 and over sold	1	1	-	-	-	-
Fattened on grain and concentrates ..... farms..	25	2	-	3	5	15
number..	120	16	-	6	38	60
Farms with–						
1 to 4 sold	18	1	-	3	4	10
5 to 19 sold	6	1	-	-	-	5
20 to 49 sold	1	-	-	-	1	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold ..... farms..	2 167	323	265	313	473	793
number..	46 511	21 068	8 070	6 311	5 796	5 266
Farms with–						
1 to 4 sold	545	29	27	42	102	345
5 to 19 sold	964	57	89	132	266	420
20 to 49 sold	432	93	90	117	104	28
50 to 99 sold	144	70	51	22	1	-
100 to 199 sold	66	58	8	-	-	-
200 to 499 sold	16	16	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	79	8	16	15	13	27
number..	1 595	424	391	436	154	190
Farms with–						
1 to 4 sold	15	1	1	1	4	8
5 to 19 sold	39	2	7	6	6	18
20 to 49 sold	16	1	6	5	3	1
50 to 99 sold	7	2	2	3	-	-
100 to 199 sold	2	2	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ..... farms..	1 113	83	77	103	253	597
number..	15 458	2 048	2 337	2 239	3 781	5 053
Farms with–						
1 to 9	671	35	31	46	140	419
10 to 24	274	23	20	26	64	141
25 to 99	155	22	20	29	48	36
100 to 199	9	2	4	1	1	1
200 to 499	4	1	2	1	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Used or to be used for breeding . farms..	608	37	49	53	160	309
number..	2 672	290	398	297	814	873
Other hogs and pigs ..... farms..	1 029	80	74	97	231	547
number..	12 786	1 758	1 939	1 942	2 967	4 180
Hogs and pigs sold ..... farms..	689	61	67	71	169	321
number..	15 231	2 294	2 807	2 330	3 777	4 023
Farms with–						
1 to 9 sold	234	13	13	15	47	146
10 to 49 sold	398	37	40	39	108	174
50 to 99 sold	39	7	6	14	11	1
100 to 199 sold	11	2	4	2	3	-
200 to 499 sold	6	1	4	1	-	-
500 to 999 sold	1	1	-	-	-	-
1,000 and over sold	-	-	-	-	-	-
Feeder pigs sold ..... farms..	168	7	20	16	48	77
number..	4 137	784	457	409	1 316	1 171
Farms with–						
1 to 9 sold	50	2	7	5	11	25
10 to 49 sold	107	2	12	10	31	52
50 to 99 sold	6	1	-	-	5	-
100 to 199 sold	3	1	-	1	1	-
200 to 499 sold	1	-	1	-	-	-
500 to 999 sold	1	1	-	-	-	-
1,000 and over sold	-	-	-	-	-	-

Class 1-5 Farms

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

	Cotton farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms.	665	43	55	62	166	339
number	2 585	262	392	355	720	856
Farms with–						
1 litter	178	8	3	10	33	124
2 to 4 litters	333	22	35	28	78	170
5 to 9 litters	104	6	7	14	39	38
10 to 19 litters	37	4	5	7	14	7
20 to 49 litters	12	2	5	3	2	-
50 to 99 litters	1	1	-	-	-	-
100 to 199 litters	-	-	-	-	-	-
200 litters and over	-	-	-	-	-	-
Sheep and lambs of all ages ..... farms.	28	15	2	1	3	7
number	778	692	32	2	21	31
Farms with–						
1 to 24	20	8	1	1	3	7
25 to 99	6	5	1	-	-	-
100 to 299	2	2	-	-	-	-
300 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old ..... farms.	22	12	2	-	3	5
number	217	179	12	-	10	16
Ewes 1 year old or older ..... farms.	18	12	1	1	1	3
number	315	277	18	1	10	9
Rams and wethers 1 year old or older ..... farms.	20	12	1	1	1	5
number	246	236	2	1	1	6
Sheep and lambs sold ..... farms.	20	11	2	1	1	5
number	511	433	22	2	11	43
Horses and ponies ..... farms.	848	235	120	118	152	223
number	3 040	1 099	361	398	420	762
Sold ..... farms.	79	20	11	14	12	22
number	273	114	32	36	23	68
Horses ..... farms.	767	223	107	108	136	193
number	2 583	1 002	262	325	357	637
Sold ..... farms.	70	19	10	12	10	19
number	174	64	31	26	20	33
Ponies ..... farms.	231	56	34	38	42	61
number	457	97	99	73	63	125
Sold ..... farms.	13	2	1	5	2	3
number	99	50	1	10	3	35
Mules, burros, and donkeys ..... farms.	357	67	17	31	51	191
number	742	162	33	67	120	360
Sold ..... farms.	31	8	2	8	4	9
number	60	12	9	14	5	20
Any goats ..... farms	51	10	3	10	9	19
number	331	76	19	90	60	86
Sold ..... farms.	6	1	-	-	4	1
number	20	2	-	-	17	1
Angora goats ..... farms.	3	-	-	-	-	3
number	3	-	-	-	-	3
Sold ..... farms.	-	-	-	-	-	-
number	-	-	-	-	-	-
Milk goats ..... farms	7	1	2	2	1	1
number	17	7	4	4	1	1
Sold ..... farms.	1	1	-	-	-	-
number	2	2	-	-	-	-
Other goats ..... farms.	44	9	1	10	8	16
number	311	69	15	86	59	82
Sold ..... farms.	5	-	-	-	4	1
number	18	-	-	-	17	1
Hives of bees ..... farms	14	2	-	3	5	4
number	132	10	-	7	17	98
Honey sold ..... farms	6	1	-	1	1	3
pounds	3 680	192	-	160	224	3 104
Mink ..... farms.	-	-	-	-	-	-
number	-	-	-	-	-	-
Mink and pelts sold ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Rabbits ..... farms	13	6	1	1	-	5
number	161	117	23	4	-	17
Rabbits and pelts sold ..... farms.	2	1	1	-	-	-
number	202	200	2	-	-	-
Chinchillas ..... farms	1	1	-	-	-	-
number	4	4	-	-	-	-
Chinchillas and pelts sold ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-

Class 1-5 Farms

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

Cotton farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older ....farms.	738	47	38	50	149	454
number.	26 002	3 884	2 232	2 531	5 618	11 737
Farms with–						
1 to 99	695	31	31	46	135	452
100 to 399	40	15	7	2	14	2
400 to 1,599	3	1	-	2	-	-
1,600 to 3,199	-	-	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold ..... farms.	24	3	4	3	5	9
number.	3 298	460	85	320	229	2 204
Farms with–						
1 to 1,999 sold	23	3	4	3	5	8
2,000 to 3,999 sold	1	-	-	-	-	1
4,000 to 7,999 sold	-	-	-	-	-	-
8,000 to 15,999 sold	-	-	-	-	-	-
16,000 to 29,999 sold	-	-	-	-	-	-
30,000 to 59,999 sold	-	-	-	-	-	-
60,000 to 99,999 sold	-	-	-	-	-	-
100,000 and over sold	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets .....farms	694	45	36	48	144	421
number.	21 874	3 300	1 694	2 394	4 822	9 664
Pullets not yet of laying age ... farms.	125	9	14	7	26	69
number.	2 292	305	470	115	474	928
Other chickens .....farms.	227	18	12	7	51	139
number.	1 836	279	68	22	322	1 145
Broilers and other meat-type chickens less than 3 months old sold .....farms.	1	-	1	-	-	-
number.	(D)	-	(D)	-	-	-
Turkeys of all ages .....farms.	68	7	4	-	17	40
number.	349	80	16	-	72	181
Sold .....farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Turkey hens kept for breeding ..farms.	59	6	3	-	16	34
number.	231	49	12	-	48	122
Other turkeys .....farms.	34	5	2	-	8	19
number.	118	31	4	-	24	59
Ducks .....farms.	58	10	3	3	20	22
number.	508	152	17	22	219	98
Sold .....farms.	2	1	-	-	1	-
number.	153	53	-	-	100	-
Geese .....farms.	53	10	2	3	9	29
number.	490	181	27	18	92	172
Sold .....farms.	5	2	-	-	2	1
number.	134	79	-	-	51	4
Other poultry .....farms.	16	2	-	1	4	9
number.	522	125	-	9	43	345
Sold .....farms.	4	1	-	-	1	2
number.	231	100	-	-	30	101
Crops Harvested						
Field corn for all purposes .....farms.	1 594	103	121	198	347	825
acres.	30 367	6 901	3 888	4 309	6 243	9 026
Farms with–						
1 to 19 acres	1 121	32	51	110	210	718
20 to 49 acres	377	30	47	77	124	99
50 to 74 acres	41	10	9	6	9	7
75 to 99 acres	23	9	8	3	2	1
100 to 149 acres	16	9	6	-	1	-
150 to 199 acres	6	4	-	1	1	-
200 acres and over	10	9	-	1	-	-
Commercial fertilizer used .....farms.	1 127	79	102	155	241	550
acres.	22 061	5 355	3 546	3 004	4 169	5 987
Dry materials .....farms.	1 075	57	96	147	237	538
tons.	4 528	693	744	742	1 065	1 284
Liquid or gas materials .....farms.	190	45	32	39	30	44
tons.	586	282	113	68	66	57
Field corn for grain ..... farms.	1 526	86	110	183	332	815
acres.	26 294	4 687	3 137	3 650	5 960	8 860
bushels.	827 244	191 364	99 617	119 642	181 180	235 441
Irrigated ..... farms.	9	4	1	-	1	3
acres.	139	96	12	-	3	28
Field corn for silage .....farms.	105	24	25	29	20	7
acres.	3 806	2 190	749	597	191	79
tons, green weight.	34 922	21 749	6 595	4 382	1 778	418
Irrigated .....farms.	6	3	1	-	2	-
acres.	446	432	10	-	4	-
Field corn cut for green or dry fodder, hogged or grazed .....farms.	30	2	1	5	8	14
acres.	267	24	2	62	92	87
Irrigated .....farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-

Class 1-5 Farms

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

Cotton farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes ..... farms.	115	51	25	13	13	13
acres.	6 458	5 232	746	234	154	92
Commercial fertilizer used ..... farms.	94	45	23	10	8	8
acres.	5 592	4 677	583	158	123	51
Dry materials ..... farms.	74	26	22	10	8	8
tons.	601	432	105	28	23	13
Liquid or gas materials ..... farms.	44	31	6	4	1	2
tons.	228	204	17	6	1	(Z)
Sorghums for grain or seed ..... farms.	46	25	9	5	3	4
acres.	3 638	3 137	273	109	77	42
bushels.	165 136	146 982	8 694	5 134	3 534	792
Irrigated ..... farms.	1	1	-	-	-	-
acres.	258	258	-	-	-	-
Sorghums for silage ..... farms.	61	26	15	9	6	5
acres.	2 672	2 013	433	125	69	32
tons, green weight.	28 589	20 709	5 459	1 108	867	446
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Sorghums cut for dry forage or hay ..... farms.	8	2	2	-	-	4
acres.	123	65	40	-	-	18
tons, dry weight.	467	350	70	-	-	47
Irrigated ..... farms.	1	-	1	-	-	-
acres.	6	-	6	-	-	-
Sorghums hogged or grazed .... farms.	5	1	-	-	4	-
acres.	25	17	-	-	8	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Wheat ..... farms.	401	226	65	34	42	34
acres.	35 673	29 834	3 349	1 163	970	357
bushels.	951 245	801 220	87 015	32 377	23 283	7 350
Irrigated ..... farms.	1	-	-	-	-	1
acres.	13	-	-	-	-	13
Commercial fertilizer used .. farms.	346	204	60	27	33	22
acres.	32 090	27 743	2 662	738	709	238
Dry materials ..... farms.	315	179	57	25	32	22
tons.	2 517	2 152	230	54	61	20
Liquid or gas materials ..... farms.	35	28	3	2	2	-
tons.	519	496	13	5	5	-
Winter wheat ..... farms.	401	226	65	34	42	34
acres.	35 673	29 834	3 349	1 163	970	357
bushels.	951 245	801 220	87 015	32 377	23 283	7 350
Irrigated ..... farms.	1	-	-	-	-	1
acres.	13	-	-	-	-	13
Commercial fertilizer used . farms.	346	204	60	27	33	22
acres.	32 090	27 743	2 662	738	709	238
Dry materials ..... farms.	315	179	57	25	32	22
tons.	2 517	2 152	230	54	61	20
Liquid or gas materials .. farms.	35	28	3	2	2	-
tons.	519	496	13	5	5	-
Oats for grain ..... farms.	179	107	31	18	10	13
acres.	11 732	9 497	1 286	570	252	127
bushels.	560 557	452 966	66 415	22 324	14 150	4 702
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	152	97	25	13	10	7
acres.	10 135	8 338	1 002	454	243	98
Dry materials ..... farms.	147	93	25	13	9	7
tons.	949	753	115	51	20	10
Liquid or gas materials ..... farms.	5	4	-	-	1	-
tons.	42	41	-	-	1	-
Barley for grain ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
bushels	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Dry materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Liquid or gas materials ..... farms	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Rye for grain ..... farms.	2	2	-	-	-	-
acres.	97	97	-	-	-	-
bushels.	2 650	2 650	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used .... farms.	2	2	-	-	-	-
acres.	97	97	-	-	-	-
Dry materials ..... farms.	2	2	-	-	-	-
tons.	8	8	-	-	-	-
Liquid or gas materials . farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-

Class 1-5 Farms

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

Cotton farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans ..... farms.	3 255	916	537	503	529	770
acres.	851 531	588 744	132 736	67 793	37 228	25 030
bushels.	15 429 211	11 450 800	2 064 274	1 032 938	532 239	348 960
Irrigated ..... farms.	111	74	16	12	8	1
acres.	15 604	13 641	889	867	187	20
Commercial fertilizer used ..... farms.	708	145	123	135	133	172
acres.	90 962	51 884	17 394	11 034	6 493	4 157
Dry materials ..... farms.	672	136	117	122	129	168
tons.	10 212	5 334	2 069	1 456	763	590
Liquid or gas materials ..... farms.	43	12	7	13	5	6
tons.	673	452	106	48	37	30
Peanuts for nuts ..... farms.	110	-	3	6	24	77
acres.	131	-	3	6	44	78
pounds.	69 131	-	2 900	1 996	22 562	41 673
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	26	-	-	1	9	16
acres.	26	-	-	1	9	16
Dry materials ..... farms.	26	-	-	1	9	16
tons.	5	-	-	(Z)	2	3
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Cotton ..... farms.	5 461	969	646	743	1 027	2 076
acres.	711 326	437 771	109 887	65 599	47 908	50 161
bales.	889 805	613 959	118 054	67 956	46 222	43 614
Irrigated ..... farms.	242	152	30	26	14	20
acres.	39 875	35 569	2 166	1 372	340	428
Commercial fertilizer used ..... farms.	5 352	969	646	743	1 019	1 975
acres.	704 654	433 978	109 173	65 342	47 619	48 542
Dry materials ..... farms.	4 288	536	451	593	898	1 810
tons.	78 273	33 096	13 931	11 073	9 413	10 760
Liquid or gas materials ..... farms.	1 905	746	351	286	245	277
tons.	39 582	29 561	5 513	2 313	1 309	886
Irish potatoes ..... farms.	89	1	1	8	24	55
acres.	16	-	-	1	3	12
hundredweight.	1 361	5	5	124	246	981
Irrigated ..... farms.	1	-	-	-	-	1
acres.	(Z)	-	-	-	-	(Z)
Commercial fertilizer used[1] .... farms.	59	1	1	8	21	28
acres.	18	(Z)	(Z)	3	4	11
Dry materials ..... farms.	59	1	1	8	21	28
tons.	10	(Z)	(Z)	1	4	5
Liquid or gas materials ..... farms.	1	-	-	-	1	-
tons.	(Z)	-	-	-	(Z)	-
Tobacco ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
pounds.	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Dry materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms.	99	28	9	12	16	34
acres.	2 233	1 265	220	197	226	325
tons, dry.	5 041	3 381	499	373	266	522
Irrigated ..... farms.	1	-	-	-	-	1
acres.	4	-	-	-	-	4
Clover, timothy, and mixtures of clover and grasses for hay ..... farms.	184	20	16	32	48	68
acres.	4 768	1 513	669	1 368	626	592
tons, dry.	5 671	1 760	877	1 258	959	817
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Small grain hay ..... farms.	132	16	21	15	43	37
acres.	2 376	607	506	222	679	362
tons, dry.	4 023	1 304	692	293	1 197	537
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Other hay ..... farms.	988	179	140	147	205	317
acres.	26 655	12 315	4 691	3 654	2 894	3 101
tons, dry.	44 431	23 966	7 545	4 958	3 946	4 016
Irrigated ..... farms.	4	4	-	-	-	-
acres.	255	255	-	-	-	-
Grass silage ..... farms.	12	3	-	1	1	7
acres.	1 374	1 285	-	15	7	67
tons, green.	8 994	8 620	-	50	5	319
Irrigated ..... farms.	1	1	-	-	-	-
acres.	115	115	-	-	-	-
Hay crops cut and fed green .... farms.	16	1	1	1	8	5
acres.	327	25	50	15	165	72
tons, green.	749	50	35	30	492	142
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms.	332	75	64	41	71	81
acres.	12 106	6 685	1 959	1 668	1 020	774
Dry materials ..... farms.	319	69	61	39	69	81
tons.	1 873	898	292	256	250	177
Liquid or gas materials ..... farms.	17	8	3	2	2	2
tons.	88	55	12	12	7	2

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

Class 1-5 Farms

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

	Cotton farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds:						
Red clover seed ... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
pounds.	-	-	-	-	-	-
Irrigated ... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Alfalfa seed ... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
pounds.	-	-	-	-	-	-
Irrigated ... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used on field seeds ... farms	9	2	3	1	-	3
acres.	88	11	42	5	-	30
Dry materials ... farms.	7	2	1	1	-	3
tons	14	1	5	2	-	6
Liquid or gas materials ... farms.	2	-	2	-	-	-
tons	3	-	3	-	-	-
Vegetables.						
Total, all vegetables ... farms.	269	30	24	17	63	135
acres.	2 022	1 054	173	127	343	325
Irrigated ... farms.	19	12	1	1	3	2
acres.	627	590	25	6	4	2
Commercial fertilizer used ... farms.	202	30	18	14	48	92
acres.	1 895	1 048	162	114	315	256
Dry materials ... farms.	191	24	14	14	48	91
tons.	408	163	48	24	82	91
Liquid or gas materials ... farms.	29	13	5	3	6	2
tons.	55	41	7	2	3	2
Tomatoes ... farms.	42	3	5	4	14	16
acres.	65	52	1	2	4	6
Irrigated ... farms.	1	-	-	-	-	1
acres	1	-	-	-	-	1
Sweet corn ... farms.	30	2	3	3	12	10
acres.	35	4	(Z)	2	13	16
Irrigated ... farms.	2	-	-	-	2	-
acres.	3	-	-	-	3	-
Cucumbers and pickles ... farms.	126	18	13	7	21	67
acres.	687	448	72	29	37	101
Irrigated ... farms.	9	7	1	-	-	1
acres.	195	170	25	-	-	(Z)
Watermelons ... farms.	101	6	8	6	28	53
acres.	361	74	49	79	72	87
Irrigated ... farms.	2	-	-	-	1	1
acres.	2	-	-	-	1	1
Snap beans, bush and pole ... farms.	36	8	4	3	11	10
acres.	455	442	1	2	4	6
Irrigated ... farms.	5	5	-	-	-	-
acres.	420	420	-	-	-	-
Berries:						
Strawberries ... farms.	9	-	-	-	4	5
acres.	5	-	-	-	4	1
pounds.	3 700	-	-	-	2 280	1 420
Irrigated ... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used on berries ... farms.	2	-	-	-	-	2
acres.	(Z)	-	-	-	-	(Z)
Dry materials ... farms.	2	-	-	-	-	2
tons.	(Z)	-	-	-	-	(Z)
Liquid or gas materials ... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Land in orchards (see text) ... farms.	266	167	34	24	21	20
acres.	5 371	4 456	440	259	117	99
Irrigated ... farms.	5	2	1	1	1	-
acres	92	55	9	20	8	-
Commercial fertilizer used ... farms.	120	84	12	9	8	7
acres.	3 056	2 614	200	162	64	16
Dry materials ... farms.	112	76	12	9	8	7
tons.	299	248	17	22	9	3
Liquid or gas materials ... farms.	8	8	-	-	-	-
tons.	94	94	-	-	-	-
Apples ... farms.	19	7	2	3	3	4
acres	7	1	1	1	2	2
Trees not of bearing age ... number.	86	22	-	6	28	30
Trees of bearing age ... number.	151	19	20	24	15	73
pounds.	2 024	520	-	400	54	1 050
Peaches ... farms.	39	16	3	4	6	10
acres.	284	185	21	64	2	12
Trees not of bearing age ... number	4 411	4 298	-	50	10	53
Trees of bearing age ... number.	13 304	7 235	1 550	4 025	51	443
pounds	1 174 976	684 625	3 000	481 000	1 730	4 621
Peaches, clingstone ... farms.	22	6	2	2	4	8
acres.	13	7	1	2	(Z)	3
Trees not of bearing age ... number.	269	208	-	25	4	32
Trees of bearing age ... number.	374	244	50	5	15	60
pounds.	9 321	5 925	-	200	600	2 596
Peaches, freestone ... farms.	28	12	1	4	4	7
acres.	270	178	20	62	2	8
Trees not of bearing age ... number	4 142	4 090	-	25	6	21
Trees of bearing age ... number.	12 930	6 991	1 500	4 020	36	383
pounds.	1 165 655	678 700	3 000	480 800	1 130	2 025

Class 1-5 Farms

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

	Cotton farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears ..... farms..	23	9	3	2	4	5
acres..	7	4	1	(Z)	1	1
Trees not of bearing age .. number..	79	50	15	8	6	-
Trees of bearing age ..... number..	222	135	51	5	7	24
pounds..	8 795	3 305	-	2 000	2 540	950
Pears, Bartlett ..... farms..	11	5	2	2	-	2
acres..	2	2	(Z)	(Z)	-	(Z)
Trees not of bearing age .. number..	35	31	-	4	-	-
Trees of bearing age ..... number..	67	43	6	5	-	13
pounds..	3 470	720	-	2 000	-	750
Pears, other than Bartlett ..... farms..	16	6	1	1	4	4
acres..	5	3	1	(Z)	1	(Z)
Trees not of bearing age .. number..	44	19	15	4	6	-
Trees of bearing age ..... number..	155	92	45	-	7	11
pounds..	5 325	2 585	-	-	2 540	200
Cherries ..... farms..	1	1	-	-	-	-
acres..	(Z)	(Z)	-	-	-	-
Trees not of bearing age .. number..	3	3	-	-	-	-
Trees of bearing age ..... number..	4	4	-	-	-	-
pounds..	30	30	-	-	-	-
Cherries, tart ..... farms..	1	1	-	-	-	-
acres..	(Z)	(Z)	-	-	-	-
Trees not of bearing age .. number..	3	3	-	-	-	-
Trees of bearing age ..... number..	4	4	-	-	-	-
pounds..	30	30	-	-	-	-
Cherries, sweet ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age .. number..	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Plums ..... farms..	9	5	-	1	2	1
acres..	2	2	-	(Z)	(Z)	(Z)
Trees not of bearing age ..... number..	30	18	-	-	12	-
Trees of bearing age ..... number..	155	30	-	12	13	100
pounds, fresh..	602	342	-	60	200	-
Prunes ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age ..... number..	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds, fresh..	-	-	-	-	-	-
Grapes, total ..... farms..	4	1	1	1	1	-
acres..	(Z)	(Z)	(Z)	(Z)	(Z)	-
Vines not of bearing age ..... number..	52	26	26	-	-	-
Vines of bearing age ..... number..	68	27	27	6	8	-
pounds..	114	4	-	100	10	-

Class 1-5 Farms

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

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms . . . . . number. .	2 175	1 341	518	177	100	39
percent. .	100.0	61.7	23.8	8.1	4.6	1.8
Land in farms . . . . . acres. .	335 750	250 182	53 379	19 996	9 639	2 554
Average size of farm . . . . . acres. .	154.3	186.5	103.0	112.9	96.3	65.4
Value of land and buildings . . . . dollars. .	98 629 449	74 713 095	14 457 214	4 404 498	4 292 054	762 588
Average per farm . . . . . dollars. .	45 346	55 714	27 909	24 884	42 920	19 553
Average per acre . . . . . dollars. .	293.75	298.63	270.84	220.26	445.28	298.58
Number of farms by value of farm:						
$1 to $9,999	274	99	103	43	20	9
$10,000 to $19,999	413	190	123	50	37	13
$20,000 to $39,999	703	420	193	51	25	14
$40,000 to $69,999	472	366	67	26	10	3
$70,000 to $99,999	152	123	19	3	7	-
$100,000 to $149,999	82	76	4	2	-	-
$150,000 to $199,999	35	29	5	1	-	-
$200,000 to $499,999	35	30	4	1	-	-
$500,000 and over	9	8	-	-	1	-
Owned and rented lands by farm operator:						
Land owned . . . . . farms. .	2 146	1 320	515	174	99	38
acres .	302 051	220 225	51 890	18 116	9 251	2 569
Land rented or leased from others . . . . . farms. .	326	241	57	14	12	2
acres. .	43 111	37 103	3 260	2 212	486	50
Land rented or leased to others . farms. .	143	85	38	15	4	1
acres. .	9 412	7 146	1 771	332	98	65
Land in Farms According to Use						
Total cropland . . . . . farms. .	1 813	1 145	415	139	86	28
acres. .	134 635	101 531	21 040	7 075	4 000	989
Harvested cropland . . . . . farms. .	1 362	872	304	101	63	22
acres. .	43 910	35 697	5 263	1 751	976	223
Number of farms by acres harvested:						
1 to 49 acres	1 178	711	290	96	60	21
50 to 99 acres	105	88	10	3	3	1
100 to 199 acres	57	51	4	2	-	-
200 to 499 acres	16	16	-	-	-	-
500 to 999 acres	4	4	-	-	-	-
1,000 acres and over	2	2	-	-	-	-
1,000 to 1,999 acres . .	1	1	-	-	-	-
2,000 acres and over	1	1	-	-	-	-
Cropland used only for pasture or grazing . . . . . farms. .	1 213	783	265	96	56	13
acres. .	72 394	53 590	12 135	3 986	2 098	585
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms. .	157	99	34	15	8	1
acres.	3 357	2 169	602	344	228	14
Cropland on which all crops failed . . . . . farms. .	81	51	21	4	3	2
acres. .	1 787	1 273	406	48	12	48
Cropland in cultivated summer fallow . . . . . farms. .	112	67	17	17	9	2
acres. .	2 747	1 539	478	395	315	20
Cropland idle . . . . . farms.	371	214	104	30	18	5
acres. .	10 440	7 263	2 156	551	371	99
Total woodland . . . . . farms. .	1 522	986	327	119	69	21
acres. .	126 655	92 332	20 421	8 791	3 997	1 114
Woodland pastured . . . . . farms. .	1 104	713	232	94	53	12
acres.	72 991	52 167	12 306	5 395	2 376	747
Woodland not pastured . . . . farms. .	750	481	168	61	28	12
acres. .	53 664	40 165	8 115	3 396	1 621	367
Pastureland and rangeland (other than cropland and woodland pasture) . farms. .	678	425	168	54	23	8
acres. .	51 532	40 076	7 719	2 853	686	198
Improved pastureland and rangeland . . . . . farms. .	481	316	110	35	16	4
acres. .	33 879	27 290	4 608	1 429	381	171
Pastureland and rangeland not improved . . . . . farms. .	313	180	88	27	14	4
acres .	17 653	12 786	3 111	1 424	305	27
All other land (see text) . . . . farms. .	1 534	957	354	127	69	27
acres.	22 928	16 243	4 199	1 277	956	253
Total pastureland (all types) . . . . farms	1 747	1 108	397	142	78	22
acres. .	196 917	145 833	32 160	12 234	5 160	1 530
Irrigated land . . . . . farms.	8	6	1	-	1	-
acres.	137	107	10	-	20	-
Cropland harvested . . . . farms.	7	5	1	-	1	-
acres.	121	91	10	-	20	-
Artificial drainage . . . . farms.	63	35	20	5	3	-
acres	6 142	4 700	1 210	132	100	-
Conservation practices.						
Grain or row crops farmed on the contour . . . . farms. .	60	39	14	5	2	-
acres	1 322	1 027	199	48	48	-
Stripcropping systems to control erosion . . . . farms .	4	4	-	-	-	-
acres. .	191	191	-	-	-	-
Cropland and pastureland having terraces . . . . farms. .	116	74	26	9	7	-
acres. .	5 373	4 068	1 007	161	137	-

Class 1-5 Farms

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

Color and Tenure of Farm Operators	Total	Class 1	Class 2	Class 3	Class 4	Class 5
	Poultry farms					
All farm operators	2 175	1 341	518	177	100	39
Full owners	1 854	1 104	462	163	88	37
Part owners	289	215	51	11	11	1
Tenants	32	22	5	3	1	1
White farm operators	2 097	1 306	493	168	97	33
Full owners	1 788	1 076	440	154	86	32
Part owners	280	208	49	11	11	1
Tenants	29	22	4	3	-	-
Negro farm operators	77	35	24	9	3	6
Full owners	66	28	22	9	2	5
Part owners	8	7	1	-	-	-
Tenants	3	-	1	-	1	1
Farms by Type of Organization						
Individual or family ..... farms. .	1 963	1 187	483	163	93	37
acres. .	284 847	205 219	49 372	18 611	9 246	2 399
Partnership ..... farms. .	171	116	34	12	7	2
acres. .	34 559	28 892	3 934	1 185	393	155
Corporation, including family owned ..... farms. .	31	30	1	-	-	-
acres. .	15 261	15 188	73	-	-	-
10 or fewer shareholders ..... farms. .	24	23	1	-	-	-
acres. .	14 084	14 011	73	-	-	-
More than 10 shareholders ..... farms. .	7	7	-	-	-	-
acres. .	1 177	1 177	-	-	-	-
Other ..... farms. .	10	8	-	2	-	-
acres. .	1 083	883	-	200	-	-
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	22	13	5	1	3	-
25 to 34 years	195	138	41	15	-	1
35 to 44 years	429	293	91	22	17	6
45 to 54 years	699	456	155	55	26	7
55 to 64 years	623	352	163	55	34	19
65 years and over	207	89	63	29	20	6
Average age	50.3	49.0	51.8	52.6	54.0	55.3
Farm operators by place of residence:						
On farm operated	1 685	1 045	388	145	77	30
Not on farm operated	129	102	14	4	6	3
Farm operators reporting days of work off farm	870	513	210	91	37	19
1 to 49 days	123	81	28	6	5	3
50 to 99 days	79	55	13	9	2	-
100 to 199 days	128	72	31	16	5	4
200 days and over	540	305	138	60	25	12
Farms by Size						
1 to 9 acres	130	49	48	18	7	8
10 to 49 acres	439	231	132	45	24	7
50 to 69 acres	209	117	57	10	19	6
70 to 99 acres	352	218	80	29	16	9
100 to 139 acres	336	211	77	25	18	5
140 to 179 acres	221	130	57	26	5	3
180 to 219 acres	115	85	19	9	2	-
220 to 259 acres	92	69	18	2	2	1
260 to 499 acres	174	139	21	9	5	-
500 to 999 acres	81	67	9	3	2	-
1,000 to 1,999 acres	20	19	-	1	-	-
2,000 acres and over	6	6	-	-	-	-
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	332	332	-	-	-	-
Class 1b– " $40,000 to $99,999	1 009	1 009	-	-	-	-
Class 2– " $20,000 to $39,999	518	-	518	-	-	-
Class 3– " $10,000 to $19,999	177	-	-	177	-	-
Class 4– " $5,000 to $9,999	100	-	-	-	100	-
Class 5– " $2,500 to $4,999	39	-	-	-	-	39
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	2 175	1 341	518	177	100	39
Dairy farms	-	-	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

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

Value of Products Sold	Total	Class 1	Class 2	Class 3	Class 4	Class 5
	Poultry farms					
Market value of all agricultural products sold . . farms. .	2 175	1 341	518	177	100	39
dollars.	169 906 777	150 642 679	15 662 937	2 739 052	722 807	139 302
Farms by value of agricultural products sold:						
Under $2,500 (see text).	4	-	-	-	-	4
$2,500 to $4,999	35	-	-	-	-	35
$5,000 to $7,499	52	-	-	-	52	-
$7,500 to $9,999	48	-	-	-	48	-
$10,000 to $14,999	76	-	-	76	-	-
$15,000 to $19,999	101	-	-	101	-	-
$20,000 to $29,999	252	-	252	-	-	-
$30,000 to $39,999	266	-	266	-	-	-
$40,000 to $59,999	496	496	-	-	-	-
$60,000 to $79,999	333	333	-	-	-	-
$80,000 and over	512	512	-	-	-	-
Grains sold . . . . . farms. .	133	82	28	14	6	3
dollars. .	354 335	305 235	22 816	17 235	6 430	2 619
Number of farms by value of grains sold:						
$1 to $2,499	97	54	25	11	4	3
$2,500 to $4,999	20	13	3	2	2	-
$5,000 to $9,999	11	10	-	1	-	-
$10,000 to $19,999	2	2	-	-	-	-
$20,000 to $39,999	2	2	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Tobacco sold . . . . . farms. .	-	-	-	-	-	-
dollars. .	-	-	-	-	-	-
Number of farms by value of tobacco sold:						
$1 to $2,499	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold . . . . . farms. .	199	117	50	16	13	3
dollars. .	563 944	471 369	66 777	16 692	7 772	1 334
Number of farms by value of cotton etc. sold.						
$1 to $2,499	155	80	44	15	13	3
$2,500 to $4,999	21	19	1	1	-	-
$5,000 to $9,999	13	8	5	-	-	-
$10,000 to $19,999	5	5	-	-	-	-
$20,000 to $39,999	2	2	-	-	-	-
$40,000 and over	3	3	-	-	-	-
Field seeds, hay, forage, and silage sold . . . . . farms. .	299	219	57	18	5	-
dollars.	392 363	343 876	32 246	14 969	1 272	-
Number of farms by value of field seeds etc. sold						
$1 to $2,499	266	188	56	17	5	-
$2,500 to $4,999	17	15	1	1	-	-
$5,000 to $9,999	11	11	-	-	-	-
$10,000 to $19,999	4	4	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other field crops sold . farms. .	15	11	-	2	2	-
dollars. .	9 980	9 574	-	16	390	-
Number of farms by value of other field crops sold						
$1 to $2,499	14	10	-	2	2	-
$2,500 to $4,999	1	1	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold . . . . . farms .	38	21	7	6	4	-
dollars	58 541	44 685	5 218	4 100	4 538	-
Number of farms by value of vegetables etc sold						
$1 to $2,499	32	15	7	6	4	-
$2,500 to $4,999	4	4	-	-	-	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Fruits, nuts, and berries sold . . . . . farms .	34	25	4	5	-	-
dollars.	26 540	23 224	3 000	316	-	-
Number of farms by value of fruits etc. sold.						
$1 to $2,499	31	23	3	5	-	-
$2,500 to $4,999	3	2	1	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold ..farms..	2 175	1 341	518	177	100	39
dollars..	162 066 650	144 118 029	14 748 553	2 465 774	618 484	115 810
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	10	-	-	-	-	10
$2,500 to $4,999	50	-	-	-	21	29
$5,000 to $9,999	106	-	-	27	79	-
$10,000 to $19,999	189	-	39	150	-	-
$20,000 to $39,999	543	64	479	-	-	-
$40,000 and over	1 277	1 277	-	-	-	-
Dairy products sold .....farms..	59	36	17	2	2	2
dollars..	762 772	713 353	35 937	11 454	866	1 162
Number of farms by value of dairy products sold:						
$1 to $2,499	20	4	12	-	2	2
$2,500 to $4,999	14	11	3	-	-	-
$5,000 to $9,999	6	2	2	2	-	-
$10,000 to $19,999	5	5	-	-	-	-
$20,000 to $39,999	9	9	-	-	-	-
$40,000 and over	5	5	-	-	-	-
Dairy cattle and calves sold .....farms..	111	68	24	13	2	4
dollars..	226 320	193 474	16 443	12 411	600	3 392
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	85	45	22	12	2	4
$2,500 to $4,999	15	12	2	1	-	-
$5,000 to $9,999	9	9	-	-	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold .....farms..	1 464	933	327	127	63	14
dollars..	4 215 588	3 390 849	577 017	163 152	70 374	14 196
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	1 028	580	266	109	59	14
$2,500 to $4,999	239	185	37	13	4	-
$5,000 to $9,999	137	116	16	5	-	-
$10,000 to $19,999	44	36	8	-	-	-
$20,000 to $39,999	8	8	-	-	-	-
$40,000 and over	8	8	-	-	-	-
Hogs, sheep, and goats sold .....farms..	300	194	76	18	10	2
dollars..	949 058	813 344	106 085	21 431	7 918	280
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	227	133	66	16	10	2
$2,500 to $4,999	32	24	6	2	-	-
$5,000 to $9,999	21	17	4	-	-	-
$10,000 to $19,999	11	11	-	-	-	-
$20,000 to $39,999	6	6	-	-	-	-
$40,000 and over	3	3	-	-	-	-
Other livestock and livestock products sold .....farms..	54	42	9	-	3	-
dollars..	23 325	21 214	1 807	-	304	-
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	52	40	9	-	3	-
$2,500 to $4,999	1	1	-	-	-	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold .....farms..	3	2	1	-	-	-
dollars..	39 812	(D)	(D)	-	-	-
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	1	1	-	-	-	-
$2,500 to $4,999	1	-	1	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Forest products sold .....farms..	273	173	60	23	13	4
dollars..	217 549	158 673	43 006	11 502	3 859	509
Number of farms by value of forest products sold:						
$1 to $2,499	253	158	56	22	13	4
$2,500 to $4,999	12	8	3	1	-	-
$5,000 to $9,999	7	6	1	-	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services ..... farms..	113	85	16	6	5	1
dollars..	474 775	425 482	21 291	13 565	14 397	40
Number of farms with income of—						
$1 to $249	29	19	7	2	-	1
$250 to $499	12	11	1	-	-	-
$500 to $999	20	15	2	-	3	-
$1,000 to $4,999	29	22	4	3	-	-
$5,000 to $9,999	17	12	2	1	2	-
$10,000 and over	6	6	-	-	-	-
Recreational services ..... farms .	13	8	2	-	3	-
dollars..	22 452	(D)	(D)	-	16 104	-
Number of farms with income of—						
$1 to $249	5	4	1	-	-	-
$250 to $499	3	-	1	-	2	-
$500 to $999	2	2	-	-	-	-
$1,000 to $4,999	2	2	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	1	-	-	-	1	-
Government farm programs .... farms..	537	344	112	46	23	12
dollars..	577 306	440 335	92 413	27 505	13 148	3 905
Number of farms with income of—						
$1 to $249	155	87	34	15	11	8
$250 to $499	120	79	20	14	5	2
$500 to $999	127	89	27	9	1	1
$1,000 to $4,999	118	72	31	8	6	1
$5,000 to $9,999	8	8	-	-	-	-
$10,000 and over	9	9	-	-	-	-
Farm Production Expenses						
Farm production expenses, total .. farms..	2 175	1 341	518	177	100	39
dollars..	146 558 781	128 576 885	14 455 026	2 587 589	799 618	139 663
Number of farms with expenditures of—						
$1 to $999	-	-	-	-	-	-
$1,000 to $2,499	14	-	-	-	1	13
$2,500 to $4,999	25	-	-	-	7	18
$5,000 to $9,999	105	-	-	21	76	8
$10,000 to $14,999	89	-	-	76	13	-
$15,000 to $19,999	117	1	48	67	1	-
$20,000 to $29,999	347	26	307	12	2	-
$30,000 to $39,999	311	175	136	-	-	-
$40,000 to $49,999	262	246	15	1	-	-
$50,000 and over	905	893	12	-	-	-
Items Purchased						
Livestock and poultry ..... farms..	2 164	1 340	517	176	95	36
dollars..	30 778 812	26 862 343	3 222 237	517 299	157 053	19 880
Number of farms with expenditures of—						
$1 to $499	37	1	3	1	15	17
$500 to $999	56	-	1	3	35	17
$1,000 to $4,999	414	20	201	156	35	2
$5,000 to $9,999	744	441	278	15	10	-
$10,000 to $14,999	417	395	22	-	-	-
$15,000 to $19,999	180	173	6	1	-	-
$20,000 to $29,999	149	146	3	-	-	-
$30,000 to $39,999	68	66	2	-	-	-
$40,000 to $49,999	35	34	1	-	-	-
$50,000 and over	64	64	-	-	-	-
Feed for livestock and poultry .. farms..	2 167	1 341	518	177	95	36
dollars..	92 526 746	81 285 308	9 168 670	1 613 916	408 636	50 216
Number of farms with expenditures of—						
$1 to $499	14	-	-	-	1	13
$500 to $999	2	-	-	-	-	2
$1,000 to $4,999	105	-	-	12	72	21
$5,000 to $9,999	126	-	10	97	19	-
$10,000 to $14,999	250	21	166	63	-	-
$15,000 to $19,999	278	70	201	4	3	-
$20,000 to $29,999	396	264	132	-	-	-
$30,000 to $39,999	344	336	7	1	-	-
$40,000 to $49,999	232	231	1	-	-	-
$50,000 and over	420	419	1	-	-	-
Commercially mixed formula feeds ..... farms..	2 162	1 337	518	177	95	35
tons .	1 207 878	1 058 512	122 314	21 270	5 091	691
dollars..	89 987 326	78 813 730	9 125 889	1 594 016	404 236	49 455
Number of farms that purchased—						
1 to 49 tons	100	2	1	5	58	34
50 to 99 tons	107	1	15	59	31	1
100 to 199 tons	316	36	179	97	4	-
200 to 499 tons	931	598	315	16	2	-
500 to 799 tons	391	384	7	-	-	-
800 to 999 tons	116	115	1	-	-	-
1,000 tons and over	201	201	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	14	1	-	-	1	12
$500 to $999	2	-	-	-	-	2
$1,000 to $4,999	107	1	-	13	72	21
$5,000 to $9,999	126	-	10	97	19	-
$10,000 to $14,999	253	23	168	62	-	-
$15,000 to $19,999	278	69	202	4	3	-
$20,000 to $29,999	395	266	129	-	-	-
$30,000 and over	987	977	9	1	-	-

Class 1-5 Farms

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

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients ..... farms..	160	100	27	16	11	6
tons..	11 751	11 372	197	143	32	7
dollars..	972 359	948 478	14 370	7 673	1 391	447
Number of farms that purchased–						
1 to 49 tons	142	84	26	15	11	6
50 to 99 tons	7	5	1	1	-	-
100 to 199 tons	3	3	-	-	-	-
200 to 499 tons	4	4	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	4	4	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	105	53	22	13	11	6
$500 to $999	18	15	2	1	-	-
$1,000 to $1,999	12	12	-	-	-	-
$2,000 to $4,999	13	8	3	2	-	-
$5,000 to $9,999	2	2	-	-	-	-
$10,000 and over	10	10	-	-	-	-
Whole grains ..... farms..	88	58	19	7	3	1
tons..	31 488	30 974	373	119	20	2
dollars..	1 463 440	1 440 722	14 660	6 693	1 215	150
Number of farms that purchased–						
1 to 49 tons	57	31	16	6	3	1
50 to 99 tons	7	4	2	1	-	-
100 to 199 tons	7	7	-	-	-	-
200 to 499 tons	6	5	1	-	-	-
500 to 799 tons	4	4	-	-	-	-
800 to 999 tons	2	2	-	-	-	-
1,000 tons and over	5	5	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	45	22	15	5	2	1
$500 to $999	6	4	1	-	1	-
$1,000 to $1,999	7	5	2	-	-	-
$2,000 to $4,999	7	5	-	2	-	-
$5,000 to $9,999	5	4	1	-	-	-
$10,000 and over	18	18	-	-	-	-
Hay, green chop, and silage .... farms..	240	148	42	25	21	4
tons..	5 717	4 815	567	221	106	8
dollars..	103 621	82 378	13 751	5 534	1 794	164
Number of farms that purchased–						
1 to 49 tons	217	126	41	25	21	4
50 to 99 tons	13	13	-	-	-	-
100 to 199 tons	4	4	-	-	-	-
200 to 499 tons	5	4	1	-	-	-
500 to 999 tons	1	1	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	176	97	34	20	21	4
$500 to $999	42	31	6	5	-	-
$1,000 to $1,999	13	12	1	-	-	-
$2,000 to $4,999	6	5	1	-	-	-
$5,000 to $9,999	3	3	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Seeds, bulbs, plants, and trees ..... farms..	809	481	197	70	47	14
dollars..	130 639	99 453	19 402	6 302	4 550	932
Number of farms with expenditures of–						
$1 to $499	768	440	197	70	47	14
$500 to $999	26	26	-	-	-	-
$1,000 to $4,999	15	15	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Commercial fertilizer purchased .... farms..	1 131	694	267	98	49	23
dollars..	811 761	618 749	126 582	45 949	15 797	4 684
Number of farms with expenditures of–						
$1 to $499	753	420	195	76	42	20
$500 to $999	179	118	45	11	3	2
$1,000 to $4,999	181	139	26	11	4	1
$5,000 to $9,999	13	13	-	-	-	-
$10,000 to $19,999	3	2	1	-	-	-
$20,000 and over	2	2	-	-	-	-
Commercial fertilizer used ..... farms..	951	609	205	80	41	16
acres fertilized..	52 364	41 864	6 866	2 052	1 262	320
dry materials, tons..	11 032	8 589	1 538	570	262	73
liquid or gas materials, tons..	250	225	22	2	1	-
Number of farms by tons of dry material used:						
1 to 49 tons	952	592	213	81	43	23
50 to 99 tons	30	25	2	1	2	-
100 to 199 tons	6	5	1	-	-	-
200 to 499 tons	2	2	-	-	-	-
500 to 999 tons	1	1	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	42	21	16	1	2	2
10 to 49 tons	2	2	-	-	-	-
50 to 99 tons	2	2	-	-	-	-
100 to 199 tons ..... /	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime—farms	303	214	53	22	10	4
tons	9 371	7 602	1 089	478	161	41
dollars	66 638	53 887	8 142	3 288	996	325
Number of farms that used—						
1 to 49 tons	255	174	47	20	10	4
50 to 99 tons	31	23	6	2	-	-
100 to 199 tons	11	11	-	-	-	-
200 to 499 tons	6	6	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	277	191	51	21	10	4
$500 to $999	15	12	2	1	-	-
$1,000 to $4,999	11	11	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text)—farms	747	504	138	60	33	12
dollars	220 128	193 649	18 589	4 474	3 007	409
Number of farms with expenditures of—						
$1 to $499	657	426	129	58	32	12
$500 to $999	50	41	6	2	1	-
$1,000 to $4,999	32	29	3	-	-	-
$5,000 to $9,999	7	7	-	-	-	-
$10,000 to $14,999	1	1	-	-	-	-
$15,000 to $19,999	-	-	-	-	-	-
$20,000 and over	-	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business—farms	2 171	1 339	517	177	99	39
dollars	2 449 784	1 902 957	404 952	84 917	40 230	16 728
Number of farms with expenditures of—						
$1 to $499	741	310	215	128	66	22
$500 to $999	694	400	220	34	26	14
$1,000 to $4,999	684	584	75	15	7	3
$5,000 to $9,999	34	29	5	-	-	-
$10,000 and over	18	16	2	-	-	-
Gasoline—farms	1 956	1 218	441	166	95	36
dollars	909 999	710 906	126 557	41 161	21 883	9 492
Number of farms with expenditures of—						
$1 to $499	1 481	825	382	153	88	33
$500 to $999	305	245	45	7	5	3
$1,000 to $1,999	113	95	11	5	2	-
$2,000 to $4,999	43	40	2	1	-	-
$5,000 and over	14	13	1	-	-	-
Diesel oil—farms	622	444	117	47	11	3
dollars	155 279	132 546	19 393	2 704	462	174
Number of farms with expenditures of—						
$1 to $499	562	389	112	47	11	3
$500 to $999	34	31	3	-	-	-
$1,000 to $1,999	18	16	2	-	-	-
$2,000 to $4,999	5	5	-	-	-	-
$5,000 and over	3	3	-	-	-	-
LP gas, butane, and propane—farms	1 453	916	365	95	53	24
dollars	1 003 333	806 918	144 492	32 399	14 106	5 418
Number of farms with expenditures of—						
$1 to $99	162	85	53	8	12	4
$100 to $499	539	224	194	68	35	18
$500 to $999	423	303	103	13	3	1
$1,000 to $2,999	304	282	12	6	3	1
$3,000 and over	25	22	3	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil—farms	2 164	1 335	517	174	99	39
dollars	381 173	252 587	114 510	8 653	3 779	1 644
Number of farms with expenditures of—						
$1 to $99	1 570	899	381	161	94	35
$100 to $499	453	319	113	12	5	4
$500 to $999	76	71	5	-	-	-
$1,000 to $2,999	41	34	6	1	-	-
$3,000 and over	24	12	12	-	-	-
Hired farm labor—farms	1 421	1 003	249	103	48	18
dollars	5 857 989	5 438 037	326 289	61 562	27 218	4 883
Number of farms with expenditures of—						
$1 to $499	480	253	108	67	36	16
$500 to $999	193	134	35	19	4	1
$1,000 to $4,999	561	441	96	15	8	1
$5,000 to $9,999	117	106	9	2	-	-
$10,000 to $14,999	22	21	1	-	-	-
$15,000 to $19,999	8	8	-	-	-	-
$20,000 to $29,999	12	12	-	-	-	-
$30,000 to $39,999	8	8	-	-	-	-
$40,000 to $49,999	4	4	-	-	-	-
$50,000 and over	16	16	-	-	-	-
Workers by number of days worked. 150 days or more—farms	585	484	86	10	5	-
workers	1 847	1 716	108	18	5	-
Less than 150 days—farms	1 063	718	185	98	44	18
workers	4 530	3 438	738	221	91	42

Class 1-5 Farms

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

Poultry farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor ..... farms.	221	148	51	12	7	3
dollars.	555 047	510 844	27 860	8 728	2 630	4 985
Number of farms with expenditures of–						
$1 to $499	108	56	40	6	4	2
$500 to $999	48	35	6	4	3	-
$1,000 to $4,999	47	39	5	2	-	1
$5,000 to $9,999	9	9	-	-	-	-
$10,000 and over	9	9	-	-	-	-
Machine hire and customwork ..... farms.	849	522	213	59	39	16
dollars.	454 046	323 575	94 300	11 689	19 302	5 180
Number of farms with expenditures of–						
$1 to $499	592	350	153	56	21	12
$500 to $999	149	96	34	3	12	4
$1,000 to $4,999	104	73	25	-	6	-
$5,000 to $9,999	2	1	1	-	-	-
$10,000 and over	2	2	-	-	-	-
All other production expenses ..... farms.	2 173	1 341	518	177	100	37
dollars.	12 707 191	11 288 083	1 038 003	229 465	120 199	31 441
Number of farms with expenditures of–						
$1 to $499	267	89	77	59	27	15
$500 to $999	298	133	111	21	24	9
$1,000 to $4,999	1 058	623	283	92	47	13
$5,000 to $9,999	319	269	44	4	2	-
$10,000 and over	231	227	3	1	-	-
Selected Machinery and Equipment						
Automobiles ..... farms.	1 562	1 000	357	119	64	22
number.	1 967	1 291	426	146	75	29
2 or 3 ..... farms.	306	212	55	22	10	7
number.	655	461	114	45	21	14
4 and over ..... farms.	11	7	3	1	-	-
number.	67	49	13	5	-	-
Motortrucks including pickups ..... farms.	1 754	1 138	388	132	69	27
number.	2 380	1 677	454	149	72	28
2 and over ..... farms.	321	245	56	16	3	1
number.	947	784	122	33	6	2
Tractors other than garden tractors and motor tillers ..... farms.	1 790	1 149	388	141	85	27
number.	2 702	1 900	484	183	100	35
2 or 3 ..... farms.	543	409	76	38	13	7
number.	1 198	915	160	80	28	15
4 and over ..... farms.	58	54	4	-	-	-
number.	315	299	16	-	-	-
Wheel tractors other than garden tractors and motor tillers ..... farms.	1 775	1 137	387	141	83	27
number.	2 645	1 855	478	181	96	35
Crawler tractors ..... farms.	52	40	6	2	4	-
number.	57	45	6	2	4	-
Riding garden tractors 7 hp and over ..... farms.	168	126	26	12	3	1
number.	182	137	26	12	6	1
Grain and bean combines, self-propelled ..... farms.	49	33	10	4	1	1
number.	54	37	11	4	1	1
Cornpickers, corn heads, and picker-shellers ..... farms.	119	75	27	9	8	-
number.	125	79	28	9	9	-
Corn heads for combines ..... farms.	14	10	4	-	-	-
number.	14	10	4	-	-	-
Other cornpickers and picker-shellers ..... farms.	108	67	24	9	8	-
number.	111	69	24	9	9	-
Pickup balers ..... farms.	315	238	57	12	7	1
number.	328	248	59	13	7	1
Windrowers, pull and self-propelled ..... farms.	196	149	37	6	4	-
number.	211	162	38	6	5	-
Field forage harvesters, shear bar ..... farms.	38	32	6	-	-	-
number.	40	34	6	-	-	-
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms.	2 126	1 315	505	169	99	38
dollars.	18 799 449	14 359 586	2 800 735	1 029 723	445 235	164 170
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms.	949	451	308	105	62	23
dollars.	2 425 223	1 240 223	732 320	277 900	123 630	51 150
$5,000 to $9,999 ..... farms.	571	359	134	40	26	12
dollars.	3 718 112	2 318 792	901 185	248 175	175 360	74 600
$10,000 to $19,999 ..... farms.	390	316	48	13	10	3
dollars.	4 903 604	3 971 497	614 632	157 810	121 245	38 420
$20,000 to $29,999 ..... farms.	117	105	7	4	1	-
dollars.	2 655 029	2 394 591	155 438	80 000	25 000	-
$30,000 to $49,999 ..... farms.	62	51	4	7	-	-
dollars.	2 278 597	1 855 599	157 160	265 838	-	-
$50,000 and over ..... farms.	37	33	4	-	-	-
dollars.	2 818 884	2 578 884	240 000	-	-	-

Class 1-5 Farms

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

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total ..... farms. .	1 317	833	297	110	54	23
dollars. .	1 098 527	866 285	153 313	53 711	19 800	5 418
Commercial fertilizer ..... farms. .	951	609	205	80	41	16
acres on which used. .	52 364	41 864	6 866	2 052	1 262	320
tons. .	11 285	8 816	1 561	572	263	73
dollars. .	811 761	618 749	126 582	45 949	15 797	4 684
Lime ..... farms. .	303	214	53	22	10	4
acres on which used. .	9 405	7 611	1 084	508	168	34
tons. .	9 371	7 602	1 089	478	161	41
dollars. .	66 638	53 887	8 142	3 288	996	325
Sprays, dusts, fumigants, etc. to control–						
Insects on hay crops ..... farms. .	21	17	1	2	-	1
acres on which used. .	432	388	25	13	-	6
dollars. .	859	729	50	55	-	25
Insects on other crops ..... farms. .	155	96	37	8	10	4
acres on which used. .	4 793	3 984	676	65	48	20
dollars. .	54 139	47 561	5 403	399	619	157
Nematodes in crops ..... farms. .	2	1	1	-	-	-
acres on which used. .	17	1	16	-	-	-
dollars. .	111	3	108	-	-	-
Diseases in crops and orchards . . farms. .	11	10	1	-	-	-
acres on which used. .	83	79	4	-	-	-
dollars. .	1 265	1 255	10	-	-	-
Weeds or grass in crops ..... farms. .	188	126	29	16	14	3
acres on which used. .	9 279	8 162	609	248	232	28
dollars. .	51 427	45 371	3 324	1 144	1 461	127
Weeds or brush in pasture ..... farms. .	151	114	20	11	6	-
acres on which used. .	6 257	5 459	576	194	28	-
dollars. .	11 198	9 589	1 009	442	158	-
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms. .	44	33	9	1	1	-
acres on which used. .	2 127	1 859	252	8	8	-
dollars. .	5 070	4 499	525	20	26	-
Insect control on livestock and poultry ..... farms. .	502	354	92	35	17	4
dollars. .	93 593	83 481	7 315	2 213	511	73
Livestock						
Cattle and calves ..... farms. .	1 647	1 033	374	145	75	20
number. .	74 923	57 199	11 585	4 166	1 542	431
Farms with–						
1 to 9	201	89	62	27	17	6
10 to 19	333	158	92	49	27	7
20 to 49	637	393	162	49	28	5
50 to 99	324	262	41	16	3	2
100 to 199	117	100	14	3	-	-
200 to 499	29	25	3	1	-	-
500 to 999	3	3	-	-	-	-
1,000 to 2,499	3	3	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved ..... farms. .	1 520	960	339	137	64	20
number. .	44 240	34 035	6 553	2 498	886	268
Farms with–						
1 to 4	164	72	51	24	12	5
5 to 9	226	105	65	33	18	5
10 to 19	393	220	115	38	14	6
20 to 29	241	161	45	18	15	2
30 to 49	273	213	37	16	5	2
50 to 99	164	139	19	6	-	-
100 to 199	48	41	5	2	-	-
200 to 499	9	7	2	-	-	-
500 to 999	2	2	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows ..... farms. .	352	201	104	25	15	7
number. .	2 361	1 959	287	70	22	23
Farms with–						
1 to 4	297	165	92	21	14	5
5 to 9	15	5	5	2	1	2
10 to 19	18	9	7	2	-	-
20 to 29	3	3	-	-	-	-
30 to 49	6	6	-	-	-	-
50 to 99	8	8	-	-	-	-
100 to 199	4	4	-	-	-	-
200 and over	1	1	-	-	-	-
Heifers and heifer calves ..... farms. .	1 286	827	276	116	53	14
number. .	17 074	12 878	2 875	910	320	91
Bulls and steers, including calves ..... farms. .	1 479	940	330	124	66	19
number. .	13 609	10 286	2 157	758	336	72
Milk sold to plants or dealers ..... farms. .	38	26	10	-	-	2

Class 1-5 Farms

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

	Total	Poultry farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold ..... farms..	1 559	994	345	137	65	18
number..	36 015	28 263	5 219	1 690	658	185
Farms with–						
1 to 4 sold	264	124	77	47	12	4
5 to 19 sold	719	416	182	62	46	13
20 to 49 sold	412	315	66	23	7	1
50 to 99 sold	127	104	18	5	-	-
100 to 199 sold	27	25	2	-	-	-
200 to 499 sold	7	7	-	-	-	-
500 and over sold	3	3	-	-	-	-
Value of sales ..... farms..	1 559	994	345	137	65	18
dollars..	4 441 908	3 584 323	593 460	175 563	70 974	17 588
Cattle sold ..... farms..	800	534	161	64	33	8
number..	7 480	5 995	1 002	333	120	30
Farms with–						
1 to 4 sold	460	283	102	45	25	5
5 to 19 sold	250	176	49	14	8	3
20 to 49 sold	72	59	8	5	-	-
50 to 99 sold	9	7	2	-	-	-
100 to 199 sold	6	6	-	-	-	-
200 to 499 sold	3	3	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	21	16	3	2	-	-
number..	274	257	15	2	-	-
Farms with–						
1 to 4 sold	10	6	2	2	-	-
5 to 19 sold	6	5	1	-	-	-
20 to 49 sold	4	4	-	-	-	-
50 to 99 sold	1	1	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold ..... farms..	1 460	933	317	130	63	17
number..	28 535	22 268	4 217	1 357	538	155
Farms with–						
1 to 4 sold	288	143	77	48	16	4
5 to 19 sold	701	408	177	60	44	12
20 to 49 sold	351	277	50	20	3	1
50 to 99 sold	94	81	11	2	-	-
100 to 199 sold	20	18	2	-	-	-
200 to 499 sold	4	4	-	-	-	-
500 and over sold	2	2	-	-	-	-
Fattened on grain and concentrates ..... farms..	102	67	20	10	5	-
number..	2 159	1 693	301	121	44	-
Farms with–						
1 to 4 sold	21	12	3	6	-	-
5 to 19 sold	45	28	11	1	5	-
20 to 49 sold	25	17	5	3	-	-
50 to 99 sold	9	8	1	-	-	-
100 to 199 sold	1	1	-	-	-	-
200 to 499 sold	1	1	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ..... farms..	388	230	103	29	20	6
number..	15 339	12 953	1 825	346	199	16
Farms with–						
1 to 9	189	95	57	19	12	6
10 to 24	72	41	19	6	6	-
25 to 99	89	59	24	4	2	-
100 to 199	21	19	2	-	-	-
200 to 499	14	13	1	-	-	-
500 to 999	1	1	-	-	-	-
1,000 and over	2	2	-	-	-	-
Used or to be used for breeding . farms..	219	134	60	16	8	1
number..	2 433	1 956	380	68	28	1
Other hogs and pigs ..... farms..	347	208	86	27	20	6
number..	12 906	10 997	1 445	278	171	15
Hogs and pigs sold ..... farms..	294	190	75	17	10	2
number..	26 233	22 569	2 754	690	192	28
Farms with–						
1 to 9 sold	59	39	13	5	2	-
10 to 49 sold	134	72	45	7	8	2
50 to 99 sold	47	32	11	4	-	-
100 to 199 sold	26	20	5	1	-	-
200 to 499 sold	15	14	1	-	-	-
500 to 999 sold	9	9	-	-	-	-
1,000 and over sold	4	4	-	-	-	-
Feeder pigs sold ..... farms..	86	55	22	5	2	2
number..	8 557	7 619	538	350	22	28
Farms with–						
1 to 9 sold	7	4	1	1	1	-
10 to 49 sold	44	22	19	-	1	2
50 to 99 sold	18	13	2	3	-	-
100 to 199 sold	9	8	-	1	-	-
200 to 499 sold ..... /	5	5	-	-	-	-
500 to 999 sold	1	1	-	-	-	-
1,000 and over sold	2	2	-	-	-	-

Class 1-5 Farms

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

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms.	233	141	63	17	8	4
number.	2 913	2 439	349	89	30	6
Farms with–						
1 litter	27	8	9	6	2	2
2 to 4 litters	84	49	26	4	3	2
5 to 9 litters	51	28	17	3	3	-
10 to 19 litters	43	29	10	4	-	-
20 to 49 litters	16	15	1	-	-	-
50 to 99 litters	8	8	-	-	-	-
100 to 199 litters	2	2	-	-	-	-
200 litters and over	2	2	-	-	-	-
Sheep and lambs of all ages ..... farms.	5	3	1	1	-	-
number.	374	269	40	65	-	-
Farms with–						
1 to 24	-	-	-	-	-	-
25 to 99	4	2	1	1	-	-
100 to 299	1	1	-	-	-	-
300 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old ..... farms.	4	2	1	1	-	-
number.	111	65	20	26	-	-
Ewes 1 year old or older ..... farms.	5	3	1	1	-	-
number.	220	180	13	27	-	-
Rams and wethers 1 year old or older ..... farms.	5	3	1	1	-	-
number.	43	24	7	12	-	-
Sheep and lambs sold ..... farms.	5	3	1	1	-	-
number.	155	106	10	39	-	-
Horses and ponies ..... farms.	444	309	81	34	17	3
number.	1 142	874	155	74	35	4
Sold ..... farms.	39	31	6	-	2	-
number.	77	66	9	-	2	-
Horses ..... farms.	395	270	76	31	15	3
number.	969	738	133	64	30	4
Sold ..... farms.	33	25	6	-	2	-
number.	66	55	9	-	2	-
Ponies ..... farms.	107	82	15	6	4	-
number.	173	136	22	10	5	-
Sold ..... farms.	8	8	-	-	-	-
number.	11	11	-	-	-	-
Mules, burros, and donkeys ..... farms.	131	87	29	10	4	1
number.	158	106	35	12	4	1
Sold ..... farms.	5	5	-	-	-	-
number.	7	7	-	-	-	-
Any goats ..... farms.	21	11	10	-	-	-
number.	240	147	93	-	-	-
Sold ..... farms.	8	4	4	-	-	-
number.	65	31	34	-	-	-
Angora goats ..... farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Sold ..... farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Milk goats ..... farms.	2	2	-	-	-	-
number.	35	35	-	-	-	-
Sold ..... farms.	2	2	-	-	-	-
number.	8	8	-	-	-	-
Other goats ..... farms.	20	10	10	-	-	-
number.	205	112	93	-	-	-
Sold ..... farms.	6	2	4	-	-	-
number.	57	23	34	-	-	-
Hives of bees ..... farms.	14	9	2	1	2	-
number.	129	88	30	3	8	-
Honey sold ..... farms.	6	3	2	-	1	-
pounds.	4 528	2 644	1 692	-	192	-
Mink ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Mink and pelts sold ..... farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Rabbits ..... farms.	12	4	5	1	2	-
number.	72	7	62	1	2	-
Rabbits and pelts sold ..... farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Chinchillas ..... farms.	1	1	-	-	-	-
number	8	8	-	-	-	-
Chinchillas and pelts sold ..... farms.	1	1	-	-	-	-
number.	16	16	-	-	-	-

Class 1-5 Farms

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

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older ....farms..	775	475	182	64	40	14
number..	12 233 856	10 857 107	1 015 837	215 773	127 768	17 371
Farms with–						
1 to 99	35	10	16	4	4	1
100 to 399	1	-	-	-	-	1
400 to 1,599	40	-	1	13	18	8
1,600 to 3,199	55	1	18	29	4	3
3,200 to 9,999	318	171	122	14	10	1
10,000 to 19,999	182	153	21	4	4	-
20,000 to 49,999	116	112	4	-	-	-
50,000 to 99,999	18	18	-	-	-	-
100,000 and over	10	10	-	-	-	-
Number sold ....farms..	806	498	178	65	44	21
number..	12 687 977	10 960 555	1 268 638	229 699	162 367	66 718
Farms with–						
1 to 1,999 sold	99	12	21	36	21	9
2,000 to 3,999 sold	86	24	50	7	2	3
4,000 to 7,999 sold	263	168	60	13	13	9
8,000 to 15,999 sold	148	114	19	7	8	-
16,000 to 29,999 sold	110	82	26	2	-	-
30,000 to 59,999 sold	59	57	2	-	-	-
60,000 to 99,999 sold	28	28	-	-	-	-
100,000 and over sold	13	13	-	-	-	-
Hens and pullets of laying age excluding started pullets ....farms..	652	414	149	51	28	10
number..	9 546 164	8 794 868	609 237	102 333	35 292	4 434
Pullets not yet of laying age ....farms..	137	84	34	11	6	2
number..	2 513 754	1 996 057	393 000	92 600	29 060	3 037
Other chickens ....farms..	72	30	15	13	11	3
number..	173 938	66 182	13 600	20 840	63 416	9 900
Broilers and other meat-type chickens less than 3 months old sold ....farms..	1 402	880	343	110	54	15
number..	175 059 329	151 313 862	19 637 562	3 322 802	676 514	108 589
Turkeys of all ages ....farms..	4	2	1	-	1	-
number..	252	4	8	-	240	-
Sold ....farms..	2	1	-	-	1	-
number..	(D)	(D)	-	-	240	-
Turkey hens kept for breeding ..farms..	3	2	-	-	1	-
number..	244	4	-	-	240	-
Other turkeys ....farms..	1	-	1	-	-	-
number..	8	-	8	-	-	-
Ducks ....farms..	7	3	1	-	3	-
number..	190	21	9	-	160	-
Sold ....farms..	1	-	-	-	1	-
number..	200	-	-	-	200	-
Geese ....farms..	3	2	1	-	-	-
number..	33	31	2	-	-	-
Sold ....farms..	1	-	-	-	1	-
number..	60	-	-	-	60	-
Other poultry ....farms..	12	2	1	4	2	3
number..	60 573	(D)	1 500	16 060	(D)	4 000
Sold ....farms..	11	1	1	4	2	3
number..	125 471	(D)	1 200	26 025	(D)	5 346
Crops Harvested						
Field corn for all purposes ....farms..	430	234	116	38	34	8
acres..	5 007	3 152	1 148	299	363	45
Farms with–						
1 to 19 acres	357	180	105	35	29	8
20 to 49 acres	60	44	9	3	4	-
50 to 74 acres	9	6	2	-	1	-
75 to 99 acres	4	4	-	-	-	-
100 to 149 acres	-	-	-	-	-	-
150 to 199 acres	-	-	-	-	-	-
200 acres and over	-	-	-	-	-	-
Commercial fertilizer used ....farms..	284	152	80	25	23	4
acres..	3 620	2 378	823	164	231	24
Dry materials ....farms..	284	152	80	25	23	4
tons..	991	661	230	46	42	12
Liquid or gas materials ....farms..	18	9	8	-	1	-
tons..	36	25	10	-	1	-
Field corn for grain ....farms..	418	229	114	35	32	8
acres..	4 405	2 730	1 073	283	274	45
bushels..	145 006	92 655	33 761	8 606	8 242	1 742
Irrigated ....farms..	1	1	-	-	-	-
acres..	8	8	-	-	-	-
Field corn for silage ....farms..	20	15	2	3	-	-
acres..	447	366	65	16	-	-
tons, green weight..	4 412	3 488	750	174	-	-
Irrigated ....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed ....farms..	7	3	1	-	3	-
acres.. /	155	56	10	-	89	-
Irrigated ....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-

Class 1-5 Farms

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

	Total	Poultry farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes ..... farms.	16	15	1	-	-	-
acres.	732	714	18	-	-	-
Commercial fertilizer used ..... farms.	12	12	-	-	-	-
acres.	654	654	-	-	-	-
Dry materials ..... farms.	12	12	-	-	-	-
tons.	154	154	-	-	-	-
Liquid or gas materials ..... farms.	1	1	-	-	-	-
tons.	2	2	-	-	-	-
Sorghums for grain or seed ..... farms.	5	5	-	-	-	-
acres.	147	147	-	-	-	-
bushels.	9 093	9 093	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Sorghums for silage ..... farms.	9	9	-	-	-	-
acres.	462	462	-	-	-	-
tons, green weight	6 763	6 763	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Sorghums cut for dry forage or hay ..... farms.	3	2	1	-	-	-
acres.	63	45	18	-	-	-
tons, dry weight	145	100	45	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Sorghums hogged or grazed ..... farms.	1	1	-	-	-	-
acres.	60	60	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Wheat ..... farms.	5	2	2	1	-	-
acres.	31	8	16	7	-	-
bushels.	937	189	705	43	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	5	2	2	1	-	-
acres.	31	8	16	7	-	-
Dry materials ..... farms.	5	2	2	1	-	-
tons.	5	2	2	1	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Winter wheat ..... farms.	5	2	2	1	-	-
acres.	31	8	16	7	-	-
bushels.	937	189	705	43	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	5	2	2	1	-	-
acres.	31	8	16	7	-	-
Dry materials ..... farms.	5	2	2	1	-	-
tons.	5	2	2	1	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Oats for grain ..... farms.	14	8	4	1	-	1
acres.	269	187	54	12	-	16
bushels.	12 115	7 285	3 230	900	-	700
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	9	5	2	1	-	1
acres.	168	102	38	12	-	16
Dry materials ..... farms.	9	5	2	1	-	1
tons.	36	19	5	4	-	8
Liquid or gas materials ..... farms.	1	-	1	-	-	-
tons.	2	-	2	-	-	-
Barley for grain ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
bushels.	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Dry materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Rye for grain ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
bushels.	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Dry materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-

Class 1-5 Farms

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

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans ..... farms. .	75	50	13	8	2	2
acres. .	6 347	5 656	338	214	120	19
bushels. .	135 558	118 358	8 520	5 725	2 498	457
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	50	31	10	5	2	2
acres. .	4 605	4 067	257	142	120	19
Dry materials ..... farms. .	50	31	10	5	2	2
tons. .	759	662	63	19	12	3
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Peanuts for nuts ..... farms. .	29	13	8	2	3	3
acres. .	31	20	5	2	1	3
pounds. .	24 592	17 352	4 290	1 200	450	1 300
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	11	8	1	1	-	1
acres. .	12	9	1	1	-	1
Dry materials ..... farms. .	11	8	1	1	-	1
tons. .	2	2	(Z)	(Z)	-	(Z)
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Cotton ..... farms. .	222	126	60	18	11	7
acres. .	5 190	4 169	768	155	75	23
bales. .	5 288	4 389	654	157	68	20
Irrigated ..... farms. .	1	1	-	-	-	-
acres. .	25	25	-	-	-	-
Commercial fertilizer used ..... farms. .	192	111	50	16	11	4
acres. .	5 004	4 029	738	146	75	16
Dry materials ..... farms. .	191	110	50	16	11	4
tons. .	1 384	1 084	231	45	19	5
Liquid or gas materials ..... farms. .	14	9	4	-	1	-
tons. .	112	106	6	-	(Z)	-
Irish potatoes ..... farms. .	41	22	10	3	4	2
acres. .	8	5	1	-	2	-
hundredweight. .	892	556	169	19	140	8
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used[1] ..... farms. .	19	11	3	2	2	1
acres. .	6	4	(Z)	(Z)	1	1
Dry materials ..... farms. .	19	11	3	2	2	1
tons. .	4	2	(Z)	(Z)	1	1
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Tobacco ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Dry materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms. .	64	32	16	9	4	3
acres. .	1 368	1 051	175	105	23	14
tons, dry. .	2 313	1 819	240	205	19	30
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms. .	218	145	51	13	7	2
acres. .	4 824	3 950	599	186	77	12
tons, dry. .	8 942	7 359	1 119	336	110	18
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Small grain hay ..... farms. .	253	173	49	19	10	2
acres. .	3 853	3 024	527	154	114	34
tons, dry. .	6 296	4 925	874	201	217	79
Irrigated ..... farms. .	2	1	-	-	1	-
acres. .	25	5	-	-	20	-
Other hay ..... farms. .	577	415	107	33	18	4
acres. .	14 421	12 275	1 423	531	155	37
tons, dry. .	24 122	20 710	2 169	956	235	52
Irrigated ..... farms. .	1	-	1	-	-	-
acres. .	10	-	10	-	-	-
Grass silage ..... farms. .	19	10	7	2	-	-
acres. .	193	142	41	10	-	-
tons, green. .	498	320	148	30	-	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Hay crops cut and fed green ..... farms. .	11	7	2	1	1	-
acres. .	100	57	13	25	5	-
tons, green. .	271	121	44	90	16	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms. .	293	218	49	15	8	3
acres. .	7 514	6 604	584	226	81	19
Dry materials ..... farms. .	291	216	49	15	8	3
tons. .	1 453	1 233	145	49	22	4
Liquid or gas materials ..... farms. .	2	2	-	-	-	-
tons. .	8	8	-	-	-	-

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

Class 1-5 Farms

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

		Poultry farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds:							
Red clover seed	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Alfalfa seed	farms	1	-	1	-	-	-
	acres	10	-	10	-	-	-
	pounds	600	-	600	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on field seeds	farms	9	5	3	1	-	-
	acres	680	572	68	40	-	-
Dry materials	farms	8	5	2	1	-	-
	tons	151	134	6	11	-	-
Liquid or gas materials	farms	1	-	1	-	-	-
	tons	4	-	4	-	-	-
Vegetables:							
Total, all vegetables	farms	55	29	15	6	4	1
	acres	388	314	45	15	12	2
Irrigated	farms	2	2	-	-	-	-
	acres	50	50	-	-	-	-
Commercial fertilizer used	farms	49	27	11	6	4	1
	acres	376	311	36	15	12	2
Dry materials	farms	47	27	9	6	4	1
	tons	102	80	11	7	3	1
Liquid or gas materials	farms	3	1	2	-	-	-
	tons	3	3	(Z)	-	-	-
Tomatoes	farms	18	10	6	-	2	-
	acres	10	8	2	-	(Z)	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sweet corn	farms	13	5	5	-	3	-
	acres	5	3	1	-	1	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Cucumbers and pickles	farms	18	11	2	5	-	-
	acres	85	68	5	12	-	-
Irrigated	farms	2	2	-	-	-	-
	acres	50	50	-	-	-	-
Watermelons	farms	23	15	5	-	3	-
	acres	126	94	23	-	9	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Snap beans, bush and pole	farms	13	6	4	-	3	-
	acres	104	103	1	-	(Z)	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Berries:							
Strawberries	farms	1	1	-	-	-	-
	acres	1	1	-	-	-	-
	pounds	333	333	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on berries	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Dry materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Land in orchards (see text)	farms	62	40	13	4	5	-
	acres	477	378	52	20	27	-
Irrigated	farms	1	1	-	-	-	-
	acres	2	2	-	-	-	-
Commercial fertilizer used	farms	27	19	6	-	2	-
	acres	179	154	18	-	7	-
Dry materials	farms	26	18	6	-	2	-
	tons	31	23	6	-	2	-
Liquid or gas materials	farms	1	1	-	-	-	-
	tons	(Z)	(Z)	-	-	-	-
Apples	farms	9	7	-	-	2	-
	acres	13	12	-	-	1	-
Trees not of bearing age	number	140	140	-	-	-	-
Trees of bearing age	number	406	390	-	-	16	-
	pounds	23 552	23 552	-	-	-	-
Peaches	farms	17	11	4	-	2	-
	acres	49	44	5	-	(Z)	-
Trees not of bearing age	number	1 476	1 476	-	-	-	-
Trees of bearing age	number	2 483	1 994	485	-	4	-
	pounds	112 452	111 852	600	-	-	-
Peaches, clingstone	farms	8	4	2	-	2	-
	acres	8	6	2	-	(Z)	-
Trees not of bearing age	number	226	226	-	-	-	-
Trees of bearing age	number	464	225	235	-	4	-
	pounds	2 952	2 852	100	-	-	-
Peaches, freestone	farms	14	10	4	-	-	-
	acres	41	39	2	-	-	-
Trees not of bearing age	number	1 250	1 250	-	-	-	-
Trees of bearing age	number	2 019	1 769	250	-	-	-
	pounds	109 500	109 000	500	-	-	-

Class 1-5 Farms

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

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears ..... farms..	8	5	1	-	2	-
acres..	4	4	(Z)	-	(Z)	-
Trees not of bearing age .. number..	56	53	3	-	-	-
Trees of bearing age ..... number..	153	138	9	-	6	-
pounds..	1 835	1 785	50	-	-	-
Pears, Bartlett ..... farms..	1	1	-	-	-	-
acres..	1	1	-	-	-	-
Trees not of bearing age .. number..	13	13	-	-	-	-
Trees of bearing age ..... number..	27	27	-	-	-	-
pounds..	-	-	-	-	-	-
Pears, other than Bartlett ..... farms..	7	4	1	-	2	-
acres..	3	3	(Z)	-	(Z)	-
Trees not of bearing age .. number..	43	40	3	-	-	-
Trees of bearing age ..... number..	126	111	9	-	6	-
pounds..	1 835	1 785	50	-	-	-
Cherries ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age .. number..	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Cherries, tart ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age .. number..	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Cherries, sweet ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age .. number..	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Plums ..... farms..	1	-	1	-	-	-
acres..	(Z)	-	(Z)	-	-	-
Trees not of bearing age ..... number..	6	-	6	-	-	-
Trees of bearing age ..... number..	11	-	11	-	-	-
pounds, fresh..	20	-	20	-	-	-
Prunes ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age ..... number..	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds, fresh..	-	-	-	-	-	-
Grapes, total ..... farms..	7	4	1	-	2	-
acres..	1	1	(Z)	-	(Z)	-
Vines not of bearing age ..... number..	128	50	26	-	52	-
Vines of bearing age ..... number..	140	59	27	-	54	-
pounds..	220	200	20	-	-	-

Class 1-5 Farms

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

		Dairy farms				
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms ..... number	2 811	434	788	579	562	448
percent	100.0	15.4	28.0	20.6	20.0	15.9
Land in farms ..... acres	746 412	286 193	218 787	113 382	78 044	50 006
Average size of farm ..... acres	265.5	659.4	277.6	195.8	138.8	111.6
Value of land and buildings ..... dollars	164 523 078	69 031 453	46 496 480	23 673 630	16 395 173	8 926 342
Average per farm ..... dollars	58 528	159 058	59 005	40 887	29 172	19 924
Average per acre ..... dollars	220.41	241.20	212.51	208.79	210.07	178.50
Number of farms by value of farm:						
$1 to $9,999	259	2	18	35	83	121
$10,000 to $19,999	508	13	52	110	176	157
$20,000 to $39,999	816	32	226	231	199	128
$40,000 to $69,999	614	83	282	147	70	32
$70,000 to $99,999	231	77	107	28	15	4
$100,000 to $149,999	175	78	65	16	11	5
$150,000 to $199,999	87	57	16	8	5	1
$200,000 to $499,999	95	71	22	1	1	-
$500,000 and over	26	21	-	3	2	-
Owned and rented lands by farm operator:						
Land owned ..... farms	2 688	415	758	547	532	436
acres	569 201	187 887	172 479	92 952	69 910	45 973
Land rented or leased from others ..... farms	1 073	274	366	188	152	93
acres	196 612	104 403	53 556	22 419	10 072	6 162
Land rented or leased to others ..... farms	250	45	60	36	61	48
acres	19 401	6 097	7 248	1 989	1 938	2 129
Land in Farms According to Use						
Total cropland ..... farms	2 700	429	768	556	525	422
acres	379 349	149 947	117 877	54 472	35 346	21 707
Harvested cropland ..... farms	2 477	418	715	488	468	388
acres	171 685	84 185	48 455	18 033	12 670	8 342
Number of farms by acres harvested:						
1 to 49 acres	1 505	44	330	364	399	368
50 to 99 acres	508	101	231	97	59	20
100 to 199 acres	297	134	127	26	10	-
200 to 499 acres	139	111	27	1	-	-
500 to 999 acres	20	20	-	-	-	-
1,000 acres and over	8	8	-	-	-	-
1,000 to 1,999 acres	8	8	-	-	-	-
2,000 acres and over	-	-	-	-	-	-
Cropland used only for pasture or grazing ..... farms	1 944	313	595	414	353	269
acres	172 382	53 440	60 225	31 544	17 074	10 099
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	230	41	56	46	49	38
acres	7 781	3 657	1 557	1 125	987	455
Cropland on which all crops failed ..... farms	166	26	52	30	28	30
acres	5 859	3 009	1 349	678	384	439
Cropland in cultivated summer fallow ..... farms	227	30	71	36	51	39
acres	7 678	2 040	2 391	927	1 727	593
Cropland idle ..... farms	469	65	112	76	106	110
acres	13 964	3 616	3 900	2 165	2 504	1 779
Total woodland ..... farms	2 196	340	639	462	431	324
acres	187 675	55 989	55 564	32 996	25 767	17 359
Woodland pastured ..... farms	1 714	230	511	383	340	250
acres	107 666	25 524	34 163	21 605	15 888	10 486
Woodland not pastured ..... farms	1 076	195	286	203	220	172
acres	80 009	30 465	21 401	11 391	9 879	6 873
Pastureland and rangeland (other than cropland and woodland pasture) ..... farms	1 224	217	325	254	229	199
acres	146 775	70 968	35 964	20 124	12 055	7 664
Improved pastureland and rangeland ..... farms	934	180	267	200	159	128
acres	88 465	39 607	26 014	12 614	6 273	3 957
Pastureland and rangeland not improved ..... farms	588	92	139	115	128	114
acres	58 310	31 361	9 950	7 510	5 782	3 707
All other land (see text) ..... farms	2 017	322	570	405	384	336
acres	32 613	9 289	9 382	5 790	4 876	3 276
Total pastureland (all types) ..... farms	2 648	419	758	552	513	406
acres	426 823	149 932	130 352	73 273	45 017	28 249
Irrigated land ..... farms	22	5	7	6	-	4
acres	588	230	143	182	-	33
Cropland harvested ..... farms	18	4	6	5	-	3
acres	504	222	103	157	-	22
Artificial drainage ..... farms	242	56	73	40	38	35
acres	40 324	19 779	12 640	2 777	2 817	2 311
Conservation practices:						
Grain or row crops farmed on the contour ..... farms	170	38	52	38	26	16
acres	7 948	3 940	2 668	677	378	285
Stripcropping systems to control erosion ..... farms	16	4	5	1	4	2
acres	865	577	146	80	29	33
Cropland and pastureland having terraces ..... farms	234	43	73	61	29	28
acres	15 497	5 570	5 165	3 093	781	888

Class 1-5 Farms

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

	Total	Dairy farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	2 811	434	788	579	562	448
Full owners	1 746	162	423	394	412	355
Part owners	935	250	335	153	118	79
Tenants	130	22	30	32	32	14
White farm operators	2 487	422	779	534	421	331
Full owners	1 524	157	420	366	309	272
Part owners	862	244	332	139	93	54
Tenants	101	21	27	29	19	5
Negro farm operators	321	11	9	45	139	117
Full owners	220	5	3	28	101	83
Part owners	72	5	3	14	25	25
Tenants	29	1	3	3	13	9
Farms by Type of Organization						
Individual or family ..... farms.	2 411	331	681	510	496	393
acres.	616 019	216 984	187 668	98 640	68 032	44 695
Partnership ..... farms.	380	96	99	68	63	54
acres.	119 604	62 346	28 915	14 097	8 950	5 296
Corporation, including family owned ..... farms.	14	4	6	-	3	1
acres.	6 233	3 383	1 773	-	1 062	15
10 or fewer shareholders ..... farms.	14	4	6	-	3	1
acres.	6 233	3 383	1 773	-	1 062	15
More than 10 shareholders ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Other ..... farms.	6	3	2	1	-	-
acres.	4 556	3 480	431	645	-	-
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	37	3	11	11	7	5
25 to 34 years	214	46	87	37	25	19
35 to 44 years	499	128	171	98	58	44
45 to 54 years	829	118	273	194	138	106
55 to 64 years	880	111	194	179	215	181
65 years and over	352	28	52	60	119	93
Average age	51.6	48.0	48.5	51.1	55.7	55.9
Farm operators by place of residence:						
On farm operated	2 434	384	708	494	465	383
Not on farm operated	133	28	31	23	30	21
Farm operators reporting days of work off farm	909	96	203	199	234	177
1 to 49 days	226	40	60	58	43	25
50 to 99 days	92	9	18	21	21	23
100 to 199 days	134	10	29	25	44	26
200 days and over	457	37	96	95	126	103
Farms by Size						
1 to 9 acres	32	1	3	1	10	17
10 to 49 acres	116	-	2	16	48	50
50 to 69 acres	123	-	3	14	38	68
70 to 99 acres	314	1	30	57	108	118
100 to 139 acres	413	6	79	107	140	81
140 to 179 acres	423	21	142	113	96	51
180 to 219 acres	289	16	101	101	40	31
220 to 259 acres	211	25	91	57	28	10
260 to 499 acres	591	159	265	98	50	19
500 to 999 acres	222	135	66	14	4	3
1,000 to 1,999 acres	62	55	6	1	-	-
2,000 acres and over	15	15	-	-	-	-
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	57	57	-	-	-	-
Class 1b– " $40,000 to $99,999	377	377	-	-	-	-
Class 2– " $20,000 to $39,999	788	-	788	-	-	-
Class 3– " $10,000 to $19,999	579	-	-	579	-	-
Class 4– " $5,000 to $9,999	562	-	-	-	562	-
Class 5– " $2,500 to $4,999	448	-	-	-	-	448
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	-	-	-	-	-	-
Dairy farms	2 811	434	788	579	562	448
Livestock farms other than poultry and dairy farms	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

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

Value of Products Sold	Total	Dairy farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold . . . . . farms.	2 811	434	788	579	562	448
dollars	67 069 109	30 591 193	22 132 050	8 683 166	3 972 202	1 690 498
Farms by value of agricultural products sold:						
Under $2,500 (see text)	2	-	-	-	-	2
$2,500 to $4,999	446	-	-	-	-	446
$5,000 to $7,499	357	-	-	-	357	-
$7,500 to $9,999	205	-	-	-	205	-
$10,000 to $14,999	287	-	-	287	-	-
$15,000 to $19,999	292	-	-	292	-	-
$20,000 to $29,999	510	-	510	-	-	-
$30,000 to $39,999	278	-	278	-	-	-
$40,000 to $59,999	239	239	-	-	-	-
$60,000 to $79,999	97	97	-	-	-	-
$80,000 and over	98	98	-	-	-	-
Grains sold . . . . . farms.	517	137	111	86	87	96
dollars	1 675 911	1 101 536	360 276	100 347	69 495	44 257
Number of farms by value of grains sold:						
$1 to $2,499	355	44	56	76	83	96
$2,500 to $4,999	68	22	32	10	4	-
$5,000 to $9,999	55	34	21	-	-	-
$10,000 to $19,999	23	21	2	-	-	-
$20,000 to $39,999	14	14	-	-	-	-
$40,000 and over	2	2	-	-	-	-
Tobacco sold . . . . . farms.	-	-	-	-	-	-
dollars.	-	-	-	-	-	-
Number of farms by value of tobacco sold:						
$1 to $2,499	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold . . . . . farms.	868	124	170	135	223	216
dollars.	1 663 797	731 163	386 290	166 308	223 764	156 272
Number of farms by value of cotton etc. sold:						
$1 to $2,499	714	50	118	118	212	216
$2,500 to $4,999	85	25	33	16	11	-
$5,000 to $9,999	50	31	18	1	-	-
$10,000 to $19,999	12	11	1	-	-	-
$20,000 to $39,999	6	6	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Field seeds, hay, forage, and silage sold . . . . . farms.	443	165	144	63	44	27
dollars.	1 384 028	1 033 797	238 144	62 397	38 179	11 511
Number of farms by value of field seeds etc. sold.						
$1 to $2,499	315	75	113	58	42	27
$2,500 to $4,999	58	27	24	5	2	-
$5,000 to $9,999	39	34	5	-	-	-
$10,000 to $19,999	24	22	2	-	-	-
$20,000 to $39,999	4	4	-	-	-	-
$40,000 and over	3	3	-	-	-	-
Other field crops sold . . . . . farms.	48	3	5	10	22	8
dollars.	40 443	7 665	3 750	4 498	21 531	2 999
Number of farms by value of other field crops sold:						
$1 to $2,499	45	2	5	10	20	8
$2,500 to $4,999	2	-	-	-	2	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold . . . . . farms.	77	5	13	13	29	17
dollars.	71 617	29 170	8 847	7 403	19 401	6 796
Number of farms by value of vegetables etc. sold						
$1 to $2,499	73	3	12	13	28	17
$2,500 to $4,999	2	-	1	-	1	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	2	2	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Fruits, nuts, and berries sold . . farms.	39	5	8	12	12	2
dollars	26 647	7 911	5 160	3 154	9 772	650
Number of farms by value of fruits etc. sold:						
$1 to $2,499	36	4	7	12	11	2
$2,500 to $4,999	3	1	1	-	1	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Total	Dairy farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . farms. .	66	11	5	14	24	12
dollars. .	197 676	174 863	5 003	4 632	11 301	1 877
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	59	6	5	13	23	12
$2,500 to $4,999	2	-	-	1	1	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	3	3	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Dairy products sold . . . . . farms. .	2 811	434	788	579	562	448
dollars. .	54 246 388	24 002 572	18 904 306	7 302 572	2 889 415	1 147 523
Number of farms by value of dairy products sold:						
$1 to $2,499	240	-	-	-	18	222
$2,500 to $4,999	496	-	-	9	261	226
$5,000 to $9,999	410	-	6	121	283	-
$10,000 to $19,999	618	1	168	449	-	-
$20,000 to $39,999	745	131	614	-	-	-
$40,000 and over	302	302	-	-	-	-
Dairy cattle and calves sold . . . . . farms. .	2 276	396	709	465	377	329
dollars. .	5 111 217	2 439 212	1 605 711	574 954	320 497	170 843
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	1 737	123	503	421	361	329
$2,500 to $4,999	313	121	144	33	15	-
$5,000 to $9,999	152	96	44	11	1	-
$10,000 to $19,999	59	43	16	-	-	-
$20,000 to $39,999	13	11	2	-	-	-
$40,000 and over	2	2	-	-	-	-
Other cattle and calves sold . . . . . farms. .	929	136	177	195	256	165
dollars. .	1 871 411	775 663	420 920	305 233	277 423	92 172
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	712	52	110	156	229	165
$2,500 to $4,999	134	34	43	31	26	-
$5,000 to $9,999	60	27	24	8	1	-
$10,000 to $19,999	17	17	-	-	-	-
$20,000 to $39,999	6	6	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms. .	424	45	67	80	128	104
dollars. .	461 677	146 527	113 868	96 005	64 036	41 241
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	384	31	50	71	128	104
$2,500 to $4,999	26	8	11	7	-	-
$5,000 to $9,999	10	3	5	2	-	-
$10,000 to $19,999	3	2	1	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Other livestock and livestock products sold . . . . . farms. .	95	24	33	16	15	7
dollars. .	19 835	6 268	5 728	2 088	4 019	1 732
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	95	24	33	16	15	7
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms. .	6	1	-	-	4	1
dollars. .	20 063	19 965	-	-	97	1
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	5	-	-	-	4	1
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Forest products sold . . . . . farms. .	383	74	104	89	68	48
dollars. .	278 399	114 881	74 047	53 575	23 272	12 624
Number of farms by value of forest products sold:						
$1 to $2,499	361	65	94	87	67	48
$2,500 to $4,999	18	6	9	2	1	-
$5,000 to $9,999	1	-	1	-	-	-
$10,000 to $19,999	2	2	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Total	Dairy farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income						
Farms with farm-related income from–						
Customwork and other agricultural services ..... farms.	270	72	78	48	37	35
dollars.	570 203	236 470	215 820	68 932	34 557	14 424
Number of farms with income of–						
$1 to $249	82	12	14	18	18	20
$250 to $499	43	10	10	9	8	6
$500 to $999	44	9	17	5	5	8
$1,000 to $4,999	78	33	26	14	4	1
$5,000 to $9,999	12	3	7	-	2	-
$10,000 and over	11	5	4	2	-	-
Recreational services ..... farms.	27	7	10	6	4	-
dollars.	21 025	5 687	4 762	7 460	3 116	-
Number of farms with income of–						
$1 to $249	11	2	5	4	-	-
$250 to $499	7	2	4	1	-	-
$500 to $999	4	1	-	-	3	-
$1,000 to $4,999	4	2	1	-	1	-
$5,000 to $9,999	1	-	-	1	-	-
$10,000 and over	-	-	-	-	-	-
Government farm programs ..farms.	1 324	220	333	244	293	234
dollars.	1 804 551	730 471	441 179	228 885	229 347	174 669
Number of farms with income of–						
$1 to $249	291	40	73	68	63	47
$250 to $499	206	19	49	42	54	42
$500 to $999	357	36	79	58	97	87
$1,000 to $4,999	411	79	125	71	79	57
$5,000 to $9,999	38	26	6	5	-	1
$10,000 and over	21	20	1	-	-	-
Farm Production Expenses						
Farm production expenses, total ..farms	2 811	434	788	579	562	448
dollars.	49 360 292	23 978 521	16 161 430	5 877 036	2 107 937	1 235 368
Number of farms with expenditures of–						
$1 to $999	88	-	-	5	41	42
$1,000 to $2,499	393	-	1	27	169	196
$2,500 to $4,999	457	-	7	78	200	172
$5,000 to $9,999	431	5	55	197	140	34
$10,000 to $14,999	353	8	158	173	10	4
$15,000 to $19,999	262	9	181	70	2	-
$20,000 to $29,999	379	61	294	24	-	-
$30,000 to $39,999	167	86	78	3	-	-
$40,000 to $49,999	99	87	12	-	-	-
$50,000 and over	182	178	2	2	-	-
Items Purchased						
Livestock and poultry ..... farms.	1 239	253	409	221	201	155
dollars.	4 031 721	1 983 409	1 298 691	530 082	136 075	83 464
Number of farms with expenditures of–						
$1 to $499	404	20	83	73	126	102
$500 to $999	158	15	52	24	38	29
$1,000 to $4,999	449	99	196	95	36	23
$5,000 to $9,999	121	50	48	21	1	1
$10,000 to $14,999	45	27	14	4	-	-
$15,000 to $19,999	23	15	8	-	-	-
$20,000 to $29,999	28	17	7	4	-	-
$30,000 to $39,999	7	6	1	-	-	-
$40,000 to $49,999	2	2	-	-	-	-
$50,000 and over	2	2	-	-	-	-
Feed for livestock and poultry ...farms	2 650	434	786	572	489	369
dollars.	19 270 325	8 953 980	6 864 088	2 553 879	597 032	301 346
Number of farms with expenditures of–						
$1 to $499	417	6	7	62	191	151
$500 to $999	234	1	14	32	87	100
$1,000 to $4,999	689	20	117	234	200	118
$5,000 to $9,999	632	40	358	223	11	-
$10,000 to $14,999	341	95	226	20	-	-
$15,000 to $19,999	150	98	51	1	-	-
$20,000 to $29,999	121	108	13	-	-	-
$30,000 to $39,999	32	32	-	-	-	-
$40,000 to $49,999	16	16	-	-	-	-
$50,000 and over	18	18	-	-	-	-
Commercially mixed formula feeds ..... farms.	2 312	415	740	507	376	274
tons	236 302	110 691	85 559	31 833	5 561	2 658
dollars.	16 615 026	7 796 154	6 007 812	2 216 171	399 812	195 077
Number of farms that purchased–						
1 to 49 tons	963	23	109	205	353	273
50 to 99 tons	441	32	188	197	23	1
100 to 199 tons	584	112	369	103	-	-
200 to 499 tons	279	204	73	2	-	-
500 to 799 tons	34	33	1	-	-	-
800 to 999 tons	6	6	-	-	-	-
1,000 tons and over	5	5	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	385	6	14	50	174	141
$500 to $999	158	1	16	27	59	55
$1,000 to $4,999	581	26	123	216	138	78
$5,000 to $9,999	613	53	352	203	5	-
$10,000 to $14,999	296	99	187	10	-	-
$15,000 to $19,999	127	87	39	1	-	-
$20,000 to $29,999	95	86	9	-	-	-
$30,000 and over	57	57	-	-	-	-

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients .....farms..	769	115	200	120	193	141
tons..	18 639	6 333	7 163	2 536	1 565	1 042
dollars..	1 279 850	454 611	460 245	184 945	112 415	67 634
Number of farms that purchased–						
1 to 49 tons	663	69	161	104	190	139
50 to 99 tons	49	22	14	9	2	2
100 to 199 tons	44	20	17	6	1	-
200 to 499 tons	12	3	8	1	-	-
500 to 799 tons	1	1	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	358	24	66	47	127	94
$500 to $999	141	13	40	28	32	28
$1,000 to $1,999	108	23	29	15	23	18
$2,000 to $4,999	95	26	39	19	10	1
$5,000 to $9,999	41	17	14	9	1	-
$10,000 and over	26	12	12	2	-	-
Whole grains .....farms..	425	61	104	69	119	72
tons..	14 963	7 620	4 578	1 494	923	348
dollars..	777 004	378 632	252 532	78 488	49 986	17 366
Number of farms that purchased–						
1 to 49 tons	349	28	69	63	117	72
50 to 99 tons	29	6	19	2	2	-
100 to 199 tons	34	14	16	4	-	-
200 to 499 tons	9	9	-	-	-	-
500 to 799 tons	4	4	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	222	10	27	30	91	64
$500 to $999	62	6	20	12	18	6
$1,000 to $1,999	50	8	17	16	7	2
$2,000 to $4,999	43	10	23	7	3	-
$5,000 to $9,999	33	14	15	4	-	-
$10,000 and over	15	13	2	-	-	-
Hay, green chop, and silage ....farms..	529	87	133	109	119	81
tons..	47 254	32 170	8 646	3 936	1 526	976
dollars..	598 445	324 583	143 499	74 275	34 819	21 269
Number of farms that purchased–						
1 to 49 tons	398	34	89	83	114	78
50 to 99 tons	46	8	16	17	3	2
100 to 199 tons	38	14	15	6	2	1
200 to 499 tons	27	13	11	3	-	-
500 to 999 tons	5	3	2	-	-	-
1,000 tons and over	15	15	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	287	15	46	55	101	70
$500 to $999	103	18	38	28	13	6
$1,000 to $1,999	63	12	25	17	4	5
$2,000 to $4,999	48	18	20	9	1	-
$5,000 to $9,999	19	15	4	-	-	-
$10,000 and over	9	9	-	-	-	-
Seeds, bulbs, plants, and trees .....farms..	2 050	353	556	367	412	362
dollars..	732 248	335 072	219 235	85 658	55 220	37 063
Number of farms with expenditures of–						
$1 to $499	1 649	119	410	351	407	362
$500 to $999	235	110	105	15	5	-
$1,000 to $4,999	161	119	41	1	-	-
$5,000 to $9,999	5	5	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Commercial fertilizer purchased ....farms..	2 541	418	737	518	482	386
dollars..	3 919 215	1 747 761	1 299 680	503 016	233 546	135 212
Number of farms with expenditures of–						
$1 to $499	964	22	132	179	324	307
$500 to $999	480	29	135	145	105	66
$1,000 to $4,999	938	255	433	188	50	12
$5,000 to $9,999	123	81	32	6	3	1
$10,000 to $19,999	30	25	5	-	-	-
$20,000 and over	6	6	-	-	-	-
Commercial fertilizer used .....farms..	2 341	416	710	492	399	324
acres fertilized..	228 001	108 549	67 383	33 195	12 005	6 869
dry materials, tons..	47 779	21 061	15 398	6 454	3 109	1 757
liquid or gas materials, tons..	2 958	2 136	518	188	65	51
Number of farms by tons of dry material used:						
1 to 49 tons	2 171	249	654	482	433	353
50 to 99 tons	167	113	43	8	2	1
100 to 199 tons	51	39	10	-	2	-
200 to 499 tons	7	7	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	260	68	78	41	36	37
10 to 49 tons	53	38	11	4	-	-
50 to 99 tons	5	5	-	-	-	-
100 to 199 tons	2	2	-	-	-	-
200 to 499 tons	2	2	-	-	-	-
500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Total	Dairy farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Lime—farms	907	217	344	171	103	72
tons	37 494	17 235	12 991	4 278	1 976	1 014
dollars	243 763	110 020	85 624	29 393	12 235	6 491
Number of farms that used—						
1 to 49 tons	654	80	259	154	93	68
50 to 99 tons	166	76	63	15	8	4
100 to 199 tons	64	42	19	1	2	-
200 to 499 tons	21	17	3	1	-	-
500 to 999 tons	2	2	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	792	141	314	166	100	71
$500 to $999	84	52	25	5	1	1
$1,000 to $4,999	31	24	5	-	2	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text)—farms	1 445	298	415	255	259	218
dollars	467 074	257 962	110 395	43 700	32 626	22 391
Number of farms with expenditures of—						
$1 to $499	1 234	185	349	233	252	215
$500 to $999	122	48	47	18	7	2
$1,000 to $4,999	81	57	19	4	-	1
$5,000 to $9,999	4	4	-	-	-	-
$10,000 to $14,999	3	3	-	-	-	-
$15,000 to $19,999	1	1	-	-	-	-
$20,000 and over	-	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business—farms	2 797	434	787	578	557	441
dollars	2 128 210	874 394	632 959	317 032	180 275	123 550
Number of farms with expenditures of—						
$1 to $499	1 464	37	265	327	452	383
$500 to $999	709	75	308	198	84	44
$1,000 to $4,999	594	297	212	50	21	14
$5,000 to $9,999	24	19	2	3	-	-
$10,000 and over	6	6	-	-	-	-
Gasoline—farms	2 630	415	732	547	517	419
dollars	1 210 726	423 430	359 893	206 132	129 420	91 851
Number of farms with expenditures of—						
$1 to $499	1 827	129	439	420	454	385
$500 to $999	534	123	218	108	57	28
$1,000 to $1,999	212	118	68	15	5	6
$2,000 to $4,999	48	38	7	2	1	-
$5,000 and over	9	7	-	2	-	-
Diesel oil—farms	1 225	349	491	199	114	72
dollars	467 867	271 282	136 178	37 489	13 340	9 578
Number of farms with expenditures of—						
$1 to $499	945	165	409	188	112	71
$500 to $999	176	94	72	8	2	-
$1,000 to $1,999	67	55	9	3	-	-
$2,000 to $4,999	35	33	1	-	-	1
$5,000 and over	2	2	-	-	-	-
LP gas, butane, and propane—farms	880	206	282	202	113	77
dollars	223 786	99 985	69 525	34 646	12 959	6 671
Number of farms with expenditures of—						
$1 to $99	280	31	73	61	64	51
$100 to $499	493	111	179	131	46	26
$500 to $999	79	40	26	10	3	-
$1,000 to $2,999	23	20	3	-	-	-
$3,000 and over	5	4	1	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil—farms	2 789	434	787	574	557	437
dollars	225 831	79 697	67 363	38 765	24 556	15 450
Number of farms with expenditures of—						
$1 to $99	2 039	163	526	444	503	403
$100 to $499	703	234	255	127	53	34
$500 to $999	32	25	5	1	1	-
$1,000 to $2,999	15	12	1	2	-	-
$3,000 and over	-	-	-	-	-	-
Hired farm labor—farms	1 844	403	615	386	261	179
dollars	4 762 275	2 986 958	1 309 327	314 198	111 127	40 665
Number of farms with expenditures of—						
$1 to $499	682	16	116	199	197	154
$500 to $999	244	23	92	79	30	20
$1,000 to $4,999	654	150	360	105	34	5
$5,000 to $9,999	177	128	46	3	-	-
$10,000 to $14,999	46	45	1	-	-	-
$15,000 to $19,999	18	18	-	-	-	-
$20,000 to $29,999	13	13	-	-	-	-
$30,000 to $39,999	5	5	-	-	-	-
$40,000 to $49,999	2	2	-	-	-	-
$50,000 and over	3	3	-	-	-	-
Workers by number of days worked. 150 days or more—farms	730	327	298	87	14	4
workers	1 422	858	434	112	14	4
Less than 150 days—farms	1 473	266	452	323	254	178
workers	6 310	1 350	2 057	1 323	1 110	470

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor ..... farms. .	246	59	86	49	33	19
dollars. .	215 151	92 769	78 203	27 386	12 548	4 245
Number of farms with expenditures of–						
$1 to $499	130	18	39	29	26	18
$500 to $999	53	13	24	12	3	1
$1,000 to $4,999	58	23	23	8	4	-
$5,000 to $9,999	4	4	-	-	-	-
$10,000 and over	1	1	-	-	-	-
Machine hire and customwork ..... farms. .	1 409	248	416	284	261	200
dollars. .	958 840	325 385	320 293	135 126	105 978	72 058
Number of farms with expenditures of–						
$1 to $499	743	83	158	170	186	146
$500 to $999	366	45	130	83	62	46
$1,000 to $4,999	291	112	128	31	12	8
$5,000 to $9,999	8	7	-	-	1	-
$10,000 and over	1	1	-	-	-	-
All other production expenses ..... farms. .	2 811	434	788	579	562	448
dollars. .	12 631 470	6 310 811	3 942 935	1 337 566	631 275	408 883
Number of farms with expenditures of–						
$1 to $499	560	5	42	108	218	187
$500 to $999	406	12	43	104	118	129
$1,000 to $4,999	1 106	70	389	299	218	130
$5,000 to $9,999	383	109	209	55	8	2
$10,000 and over	356	238	105	13	-	-
Selected Machinery and Equipment						
Automobiles ..... farms. .	2 072	395	671	422	351	233
number. .	2 707	604	858	550	425	270
2 or 3 ..... farms. .	478	139	144	97	63	35
number. .	1 026	306	313	204	131	72
4 and over ..... farms. .	23	11	6	4	2	-
number. .	110	53	24	25	8	-
Motortrucks including pickups ..... farms. .	2 419	416	742	483	427	351
number. .	3 298	845	1 002	585	480	386
2 and over ..... farms. .	609	243	201	89	44	32
number. .	1 488	672	461	191	97	67
Tractors other than garden tractors and motor tillers ..... farms. .	2 470	420	761	516	434	339
number. .	4 774	1 416	1 540	826	594	398
2 or 3 ..... farms. .	1 077	239	431	233	121	53
number. .	2 468	604	989	508	255	112
4 and over ..... farms. .	237	154	65	11	7	-
number. .	1 150	785	286	46	33	-
Wheel tractors other than garden tractors and motor tillers ..... farms. .	2 449	419	760	509	428	333
number. .	4 658	1 376	1 507	810	578	387
Crawler tractors ..... farms. .	103	35	30	16	13	9
number. .	116	40	33	16	16	11
Riding garden tractors 7 hp and over ..... farms. .	148	57	50	17	15	9
number. .	150	59	50	17	15	9
Grain and bean combines, self-propelled ..... farms. .	138	71	40	14	13	-
number. .	164	90	45	15	14	-
Cornpickers, corn heads, and picker-shellers ..... farms. .	309	70	99	73	39	28
number. .	331	76	112	76	39	28
Corn heads for combines ..... farms. .	31	9	13	5	2	2
number. .	32	10	13	5	2	2
Other cornpickers and picker-shellers ..... farms. .	288	64	91	70	37	26
number. .	299	66	99	71	37	26
Pickup balers ..... farms. .	855	262	319	169	77	28
number. .	884	278	324	175	79	28
Windrowers, pull and self-propelled ..... farms. .	459	146	160	105	36	12
number. .	470	150	161	110	37	12
Field forage harvesters, shear bar ..... farms. .	540	233	226	64	11	6
number. .	614	278	250	68	12	6
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms. .	2 758	430	787	573	533	435
dollars. .	31 871 363	12 614 237	10 129 179	4 532 764	2 977 588	1 617 595
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms. .	973	8	114	217	303	331
dollars. .	2 541 430	21 150	343 725	617 820	789 190	769 545
$5,000 to $9,999 ..... farms. .	675	47	217	192	144	75
dollars. .	4 426 031	326 685	1 486 375	1 263 526	900 595	448 850
$10,000 to $19,999 ..... farms. .	636	106	306	132	66	26
dollars. .	8 126 317	1 402 090	3 972 726	1 656 258	780 163	315 080
$20,000 to $29,999 ..... farms. .	245	111	95	18	19	2
dollars. .	5 505 219	2 508 097	2 128 822	384 000	434 140	50 160
$30,000 to $49,999 ..... farms. .	142	93	40	8	-	1
dollars. .	4 966 649	3 294 018	1 372 511	266 160	-	33 960
$50,000 and over ..... farms. .	87	65	15	6	1	-
dollars. .	6 305 717	5 062 197	825 020	345 000	73 500	-

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total ..... farms.	2 591	422	753	532	492	392
dollars.	4 630 052	2 115 743	1 495 699	576 109	278 407	164 094
Commercial fertilizer ..... farms.	2 341	416	710	492	399	324
acres on which used.	228 001	108 549	67 383	33 195	12 005	6 869
tons.	50 745	23 196	15 916	6 643	3 179	1 811
dollars.	3 919 215	1 747 761	1 299 680	503 016	233 546	135 212
Lime ..... farms.	907	217	344	171	103	72
acres on which used.	34 648	15 566	12 042	4 174	1 896	970
tons.	37 494	17 235	12 991	4 278	1 976	1 014
dollars.	243 763	110 020	85 624	29 393	12 235	6 491
Sprays, dusts, fumigants, etc. to control–						
Insects on hay crops ..... farms.	50	18	24	4	2	2
acres on which used.	1 594	811	612	79	80	12
dollars.	4 894	3 057	1 304	305	60	168
Insects on other crops ..... farms.	599	100	122	91	149	137
acres on which used.	18 533	10 123	3 785	1 639	1 601	1 385
dollars.	147 527	78 019	27 706	16 812	14 147	10 843
Nematodes in crops ..... farms.	10	3	3	2	-	2
acres on which used.	428	194	179	10	-	45
dollars.	3 156	1 425	580	122	-	1 029
Diseases in crops and orchards ..farms.	13	5	1	2	4	1
acres on which used.	1 345	1 252	1	10	77	5
dollars.	9 303	7 945	50	58	1 115	135
Weeds or grass in crops ..... farms.	643	155	172	99	117	100
acres on which used.	38 798	24 251	8 047	3 008	2 160	1 332
dollars.	188 497	115 567	42 053	15 300	9 135	6 442
Weeds or brush in pasture ..... farms.	204	58	95	32	16	3
acres on which used.	9 598	4 051	4 157	893	485	12
dollars.	17 947	7 457	8 429	1 397	583	81
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms.	138	36	39	18	28	17
acres on which used.	4 973	3 069	1 112	314	296	182
dollars.	15 866	9 233	3 784	1 022	1 192	635
Insect control on livestock and poultry ..... farms.	853	205	281	163	117	87
dollars.	70 955	34 025	24 381	7 079	3 671	1 799
Livestock						
Cattle and calves ..... farms.	2 801	431	784	577	561	448
number.	214 849	81 265	72 708	33 390	17 595	9 891
Farms with–						
1 to 9	23	-	-	-	4	19
10 to 19	279	1	-	8	97	173
20 to 49	901	1	38	212	403	247
50 to 99	880	50	438	331	52	9
100 to 199	565	235	299	26	5	-
200 to 499	140	131	9	-	-	-
500 to 999	12	12	-	-	-	-
1,000 to 2,499	1	1	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved ..... farms.	2 791	431	782	574	559	445
number.	140 258	53 063	47 832	22 282	11 059	6 022
Farms with–						
1 to 4	20	-	2	-	4	14
5 to 9	51	-	1	-	5	45
10 to 19	626	1	1	21	280	323
20 to 29	380	-	6	107	213	54
30 to 49	599	10	201	326	53	9
50 to 99	826	186	516	120	4	-
100 to 199	229	174	55	-	-	-
200 to 499	58	58	-	-	-	-
500 to 999	2	2	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows ..... farms.	2 763	429	778	573	545	438
number.	124 402	46 514	43 297	19 590	9 687	5 314
Farms with–						
1 to 4	20	-	2	1	3	14
5 to 9	70	-	1	-	6	63
10 to 19	665	1	2	28	314	320
20 to 29	404	-	9	144	211	40
30 to 49	618	14	247	345	11	1
50 to 99	781	225	501	55	-	-
100 to 199	166	150	16	-	-	-
200 and over	39	39	-	-	-	-
Heifers and heifer calves .farms	2 362	388	699	481	451	343
number	58 503	22 974	20 372	8 587	4 167	2 403
Bulls and steers, including calves .farms	2 229	347	629	461	458	334
number	16 088	5 228	4 504	2 521	2 369	1 466
Milk sold to plants or dealers ... farms.	2 537	431	778	530	422	376

Class 1-5 Farms

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

	Total	Dairy farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold ..... farms..	2 807	433	788	578	561	447
number..	77 207	29 574	24 837	11 944	7 138	3 714
Farms with–						
1 to 4 sold	212	1	11	29	66	105
5 to 19 sold	1 217	32	199	265	396	325
20 to 49 sold	992	160	457	259	99	17
50 to 99 sold	309	169	116	24	-	-
100 to 199 sold	60	54	5	1	-	-
200 to 499 sold	16	16	-	-	-	-
500 and over sold	1	1	-	-	-	-
Value of sales ..... farms..	2 807	433	788	578	561	447
dollars..	6 982 628	3 214 875	2 026 631	880 187	597 920	263 015
Cattle sold ..... farms..	2 040	383	648	413	342	254
number..	22 396	9 377	7 789	2 940	1 555	735
Farms with–						
1 to 4 sold	762	22	125	172	233	210
5 to 19 sold	973	180	428	218	103	44
20 to 49 sold	252	145	79	22	6	-
50 to 99 sold	39	23	15	1	-	-
100 to 199 sold	11	10	1	-	-	-
200 to 499 sold	3	3	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	20	2	7	3	5	3
number..	479	238	157	20	51	13
Farms with–						
1 to 4 sold	3	-	-	1	1	1
5 to 19 sold	12	-	5	2	3	2
20 to 49 sold	3	1	1	-	1	-
50 to 99 sold	1	-	1	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	1	1	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold ..... farms..	2 631	404	738	545	530	414
number..	54 811	20 197	17 048	9 004	5 583	2 979
Farms with–						
1 to 4 sold	268	2	23	29	94	120
5 to 19 sold	1 307	50	293	302	376	286
20 to 49 sold	856	206	373	209	60	8
50 to 99 sold	155	104	47	4	-	-
100 to 199 sold	38	35	2	1	-	-
200 to 499 sold	7	7	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	30	6	2	8	7	7
number..	369	99	54	117	70	29
Farms with–						
1 to 4 sold	14	-	1	3	5	5
5 to 19 sold	8	4	-	2	-	2
20 to 49 sold	7	2	-	3	2	-
50 to 99 sold	1	-	1	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ..... farms..	614	59	86	104	192	173
number..	11 480	3 414	2 178	2 155	2 075	1 658
Farms with–						
1 to 9	353	31	38	51	121	112
10 to 24	152	9	22	25	49	47
25 to 99	93	10	23	24	22	14
100 to 199	10	5	1	4	-	-
200 to 499	5	3	2	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	1	1	-	-	-	-
Used or to be used for breeding . farms..	345	29	47	58	111	100
number..	1 856	367	348	411	446	284
Other hogs and pigs ..... farms..	582	55	84	102	175	166
number..	9 624	3 047	1 830	1 744	1 629	1 374
Hogs and pigs sold ..... farms..	405	41	63	75	125	101
number..	13 157	4 008	2 892	2 687	1 954	1 616
Farms with–						
1 to 9 sold	138	8	12	25	51	42
10 to 49 sold	198	16	29	29	68	56
50 to 99 sold	44	7	13	17	6	1
100 to 199 sold	16	4	7	3	-	2
200 to 499 sold	8	5	2	1	-	-
500 to 999 sold	-	-	-	-	-	-
1,000 and over sold	1	1	-	-	-	-
Feeder pigs sold ..... farms..	117	9	17	19	29	43
number..	3 452	362	763	856	627	844
Farms with–						
1 to 9 sold	41	2	3	6	11	19
10 to 49 sold	55	4	9	7	14	21
50 to 99 sold	14	2	2	5	4	1
100 to 199 sold	6	1	3	-	-	2
200 to 499 sold	1	-	-	1	-	-
500 to 999 sold	-	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms.	377	34	52	60	120	111
number.	1 806	278	374	395	420	339
Farms with–						
1 litter	81	10	8	5	31	27
2 to 4 litters	193	12	19	28	64	70
5 to 9 litters	55	3	11	17	15	9
10 to 19 litters	37	5	10	7	10	5
20 to 49 litters	10	3	4	3	-	-
50 to 99 litters	1	1	-	-	-	-
100 to 199 litters	-	-	-	-	-	-
200 litters and over	-	-	-	-	-	-
Sheep and lambs of all ages ..... farms.	20	3	2	5	3	7
number.	410	98	109	154	20	29
Farms with–						
1 to 24	15	2	1	2	3	7
25 to 99	5	1	1	3	-	-
100 to 299	-	-	-	-	-	-
300 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old ..... farms.	13	2	1	2	3	5
number.	66	24	20	11	4	7
Ewes 1 year old or older ..... farms.	19	2	2	5	3	7
number.	286	70	70	122	11	13
Rams and wethers 1 year old or older ..... farms.	20	3	2	5	3	7
number.	58	4	19	21	5	9
Sheep and lambs sold ..... farms.	15	2	2	6	1	4
number.	326	72	89	150	4	11
Horses and ponies ..... farms.	746	162	196	142	135	111
number.	2 006	552	633	337	272	212
Sold ..... farms.	70	19	22	11	12	6
number.	135	44	46	17	21	7
Horses ..... farms.	681	152	181	128	120	100
number.	1 699	455	547	283	234	180
Sold ..... farms.	60	18	18	7	11	6
number.	105	39	32	7	20	7
Ponies ..... farms.	187	53	49	34	26	25
number.	307	97	86	54	38	32
Sold ..... farms.	14	4	4	5	1	-
number.	30	5	14	10	1	-
Mules, burros, and donkeys ..... farms.	282	38	44	47	81	72
number.	496	97	71	76	138	114
Sold ..... farms.	28	6	7	3	9	3
number.	44	10	10	3	15	6
Any goats ..... farms.	33	8	11	9	1	4
number.	421	73	266	63	2	17
Sold ..... farms.	10	1	5	4	-	-
number.	123	3	66	54	-	-
Angora goats ..... farms.	3	1	2	-	-	-
number.	5	3	2	-	-	-
Sold ..... farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Milk goats ..... farms.	2	-	-	-	-	2
number.	3	-	-	-	-	3
Sold ..... farms.	1	-	1	-	-	-
number.	14	-	14	-	-	-
Other goats ..... farms.	29	7	9	9	1	3
number.	413	70	264	63	2	14
Sold ..... farms.	10	1	5	4	-	-
number.	109	3	52	54	-	-
Hives of bees ..... farms.	22	4	9	4	4	1
number.	80	30	37	4	8	1
Honey sold ..... farms.	8	3	4	-	1	-
pounds.	1 694	766	768	-	160	-
Mink ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Mink and pelts sold ..... farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Rabbits ..... farms	15	5	3	3	3	1
number	62	31	9	6	5	11
Rabbits and pelts sold ..... farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Chinchillas ..... farms	-	-	-	-	-	-
number.	-	-	-	-	-	-
Chinchillas and pelts sold ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older ....farms..	575	41	80	118	182	154
number..	32 262	14 517	2 567	3 549	6 966	4 663
Farms with–						
1 to 99	548	34	77	115	170	152
100 to 399	23	5	3	2	11	2
400 to 1,599	2	-	-	1	1	-
1,600 to 3,199	1	1	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	1	1	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold ....farms..	26	3	3	9	9	2
number..	19 725	16 200	2 307	716	450	52
Farms with–						
1 to 1,999 sold	22	-	2	9	9	2
2,000 to 3,999 sold	2	1	1	-	-	-
4,000 to 7,999 sold	1	1	-	-	-	-
8,000 to 15,999 sold	1	1	-	-	-	-
16,000 to 29,999 sold	-	-	-	-	-	-
30,000 to 59,999 sold	-	-	-	-	-	-
60,000 to 99,999 sold	-	-	-	-	-	-
100,000 and over sold	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets ....farms..	544	39	77	111	172	145
number..	29 652	14 370	2 399	3 082	5 818	3 983
Pullets not yet of laying age ....farms..	62	4	6	15	23	14
number..	1 005	122	77	226	376	204
Other chickens ....farms..	152	4	14	30	59	45
number..	1 605	25	91	241	772	476
Broilers and other meat-type chickens less than 3 months old sold ....farms..	8	4	-	1	2	1
number..	255 119	249 100	-	10	6 000	9
Turkeys of all ages ....farms..	35	2	2	11	8	12
number..	133	6	13	40	29	45
Sold ....farms..	2	-	-	1	1	-
number..	12	-	-	10	2	-
Turkey hens kept for breeding ..farms..	32	1	2	10	7	12
number..	95	2	11	25	22	35
Other turkeys ....farms..	23	2	1	7	4	9
number..	38	4	2	15	7	10
Ducks ....farms..	31	3	6	7	8	7
number..	238	24	51	105	42	16
Sold ....farms..	1	-	-	1	-	-
number..	50	-	-	50	-	-
Geese ....farms..	19	3	5	2	6	3
number..	170	53	26	26	56	9
Sold ....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Other poultry ....farms..	12	-	1	6	3	2
number..	161	-	17	66	26	52
Sold ....farms..	1	-	-	-	-	1
number..	50	-	-	-	-	50
Crops Harvested						
Field corn for all purposes ....farms..	1 300	236	279	205	300	280
acres..	39 526	18 117	10 086	4 402	3 965	2 956
Farms with–						
1 to 19 acres	658	21	69	102	231	235
20 to 49 acres	415	76	137	90	67	45
50 to 74 acres	111	43	55	11	2	-
75 to 99 acres	42	31	10	1	-	-
100 to 149 acres	50	41	8	1	-	-
150 to 199 acres	11	11	-	-	-	-
200 acres and over	13	13	-	-	-	-
Commercial fertilizer used ....farms..	1 048	213	248	172	215	200
acres..	34 615	16 353	9 313	3 980	2 877	2 092
Dry materials ....farms..	1 039	208	246	172	215	198
tons..	8 296	3 796	2 305	1 059	671	465
Liquid or gas materials ....farms..	203	83	45	25	24	26
tons..	909	619	140	63	48	39
Field corn for grain ....farms..	947	90	137	167	284	269
acres..	15 854	3 408	3 192	3 000	3 544	2 710
bushels..	564 245	145 391	118 109	114 316	106 214	80 215
Irrigated ....farms..	3	1	-	2	-	-
acres..	84	50	-	34	-	-
Field corn for silage ....farms..	498	190	189	63	33	23
acres..	22 975	14 375	6 703	1 335	372	190
tons, green weight..	253 671	170 027	65 291	13 146	3 436	1 771
Irrigated ....farms..	2	2	-	-	-	-
acres..	80	80	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed ....farms..	38	11	7	5	6	9
/acres..	697	334	191	67	49	56
Irrigated ....farms..	2	1	-	1	-	-
acres..	26	6	-	20	-	-

Class 1-5 Farms

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

	Total	Dairy farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes ..... farms. .	459	191	170	58	17	23
acres. .	20 381	13 771	5 160	1 178	160	112
Commercial fertilizer used ..... farms. .	430	185	161	49	15	20
acres. .	19 468	13 425	4 827	968	158	90
Dry materials ..... farms. .	413	177	153	48	15	20
tons. .	3 794	2 519	1 003	216	33	23
Liquid or gas materials ..... farms. .	103	58	31	13	1	-
tons. .	596	513	66	16	1	-
Sorghums for grain or seed ..... farms. .	35	11	12	8	1	3
acres. .	1 585	1 058	257	233	30	7
bushels. .	48 411	32 688	6 844	7 805	900	174
Irrigated ..... farms. .	1	-	-	1	-	-
acres. .	41	-	-	41	-	-
Sorghums for silage ..... farms. .	400	182	147	47	12	12
acres. .	17 326	12 054	4 218	892	91	71
tons, green weight. .	224 915	161 800	50 738	10 452	1 075	850
Irrigated ..... farms. .	2	1	1	-	-	-
acres. .	66	6	60	-	-	-
Sorghums cut for dry forage or hay ..... farms. .	40	10	17	4	3	6
acres. .	791	267	447	27	38	12
tons, dry weight. .	2 426	997	1 149	85	134	61
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Sorghums hogged or grazed .... farms. .	34	15	11	4	1	3
acres. .	679	392	238	26	1	22
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Wheat ..... farms. .	22	12	8	-	-	2
acres. .	773	534	232	-	-	7
bushels. .	19 996	15 050	4 731	-	-	215
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used .... farms. .	19	11	7	-	-	1
acres. .	698	474	222	-	-	2
Dry materials ..... farms. .	18	10	7	-	-	1
tons. .	66	42	23	-	-	1
Liquid or gas materials ..... farms. .	1	1	-	-	-	-
tons. .	4	4	-	-	-	-
Winter wheat ..... farms. .	22	12	8	-	-	2
acres. .	773	534	232	-	-	7
bushels. .	19 996	15 050	4 731	-	-	215
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used .. farms. .	19	11	7	-	-	1
acres. .	698	474	222	-	-	2
Dry materials ..... farms. .	18	10	7	-	-	1
tons. .	66	42	23	-	-	1
Liquid or gas materials .. farms. .	1	1	-	-	-	-
tons. .	4	4	-	-	-	-
Oats for grain .. .. farms. .	82	33	32	11	5	1
acres. .	2 323	1 306	801	112	101	3
bushels. .	103 136	62 426	31 956	4 192	4 412	150
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	67	27	27	9	4	-
acres. .	1 967	1 095	708	82	82	-
Dry materials .... farms. .	67	27	27	9	4	-
tons. .	427	242	132	24	29	-
Liquid or gas materials ..... farms. .	2	1	1	-	-	-
tons. .	6	3	3	-	-	-
Barley for grain ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
bushels. .	-	-	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Dry materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Rye for grain . ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
bushels. .	-	-	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Dry materials .... farms.	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Liquid or gas materials .... farms.	-	-	-	-	-	-
tons. .	-	-	-	-	-	-

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans ..... farms. .	328	106	83	42	40	57
acres. .	33 241	22 923	6 823	1 569	1 065	861
bushels. .	672 814	468 589	133 515	30 925	21 519	18 266
Irrigated ..... farms. .	1	-	-	1	-	-
acres. .	34	-	-	34	-	-
Commercial fertilizer used ..... farms. .	216	70	63	26	25	32
acres. .	22 436	15 096	5 008	1 134	799	399
Dry materials ..... farms. .	210	69	59	25	25	32
tons. .	2 889	1 888	723	127	87	64
Liquid or gas materials ..... farms. .	6	1	4	1	-	-
tons. .	152	20	118	14	-	-
Peanuts for nuts ..... farms. .	83	2	2	8	36	35
acres. .	124	6	12	25	49	32
pounds. .	68 357	10 000	2 600	10 582	22 584	22 591
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	26	1	-	6	7	12
acres. .	30	5	-	6	7	12
Dry materials ..... farms. .	26	1	-	6	7	12
tons. .	5	1	-	1	1	2
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Cotton ..... farms. .	904	122	170	132	249	231
acres. .	17 066	7 395	3 904	1 835	2 228	1 704
bales. .	16 298	7 408	3 760	1 655	2 023	1 452
Irrigated ..... farms. .	9	1	4	2	-	2
acres. .	94	50	18	6	-	20
Commercial fertilizer used ..... farms. .	791	120	161	122	195	193
acres. .	16 063	7 095	3 852	1 745	1 903	1 468
Dry materials ..... farms. .	780	115	160	117	195	193
tons. .	4 090	1 558	1 078	492	535	427
Liquid or gas materials ..... farms. .	80	32	14	11	13	10
tons. .	382	308	32	22	9	11
Irish potatoes ..... farms. .	94	4	14	12	26	38
acres. .	~~70~~ 21	2	6	2	~~56~~ 7	4
hundredweight. .	~~3 998~~ 1628	102	452	185	~~2 800~~ 430	459
Irrigated ..... farms. .	2	1	-	1	-	-
acres. .	(Z)	(Z)	-	(Z)	-	-
Commercial fertilizer used[1] ..... farms. .	64	3	10	7	18	26
acres. .	~~71~~ 33	2	6	2	~~55~~ 6	6
Dry materials ..... farms. .	64	3	10	7	18	26
tons. .	~~58~~ 14	1	5	1	~~48~~ 4	3
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Tobacco ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Dry materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms. .	62	5	13	15	20	9
acres. .	1 459	220	456	438	207	138
tons, dry. .	2 270	536	746	430	338	220
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms. .	244	30	56	65	49	44
acres. .	6 538	1 815	2 275	1 319	715	414
tons, dry. .	11 270	3 644	3 604	2 075	1 296	651
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Small grain hay ..... farms. .	462	94	182	110	51	25
acres. .	13 781	4 760	5 682	2 107	915	317
tons, dry. .	23 328	8 650	9 140	3 920	1 192	426
Irrigated ..... farms. .	2	-	1	1	-	-
acres. .	24	-	20	4	-	-
Other hay ..... farms. .	1 099	204	373	200	167	155
acres. .	32 901	11 617	12 262	4 743	2 654	1 625
tons, dry. .	58 033	23 213	21 778	7 132	3 858	2 052
Irrigated ..... farms. .	4	1	1	1	-	1
acres. .	58	30	6	20	-	2
Grass silage ..... farms. .	37	12	15	3	4	3
acres. .	1 441	659	429	110	209	34
tons, green. .	11 378	5 735	4 082	292	1 041	228
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Hay crops cut and fed green ..... farms. .	46	23	13	2	4	4
acres. .	1 435	1 116	211	29	44	35
tons, green. .	9 118	7 395	1 476	44	152	51
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms. .	744	167	297	158	72	50
acres. .	27 103	10 247	10 682	4 220	1 470	484
Dry materials ..... farms. .	734	166	291	156	71	50
tons. .	6 462	2 254	2 582	985	537	104
Liquid or gas materials ..... farms. .	22	8	11	2	1	-
tons. .	125	40	64	17	4	-

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

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds:						
Red clover seed ..... farms..	2	2	-	-	-	-
acres..	42	42	-	-	-	-
pounds..	5 600	5 600	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Alfalfa seed ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used on field seeds ..... farms..	27	9	7	8	2	1
acres..	510	306	85	66	38	15
Dry materials ..... farms..	27	9	7	8	2	1
tons..	113	58	21	24	5	5
Liquid or gas materials ... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Vegetables:						
Total, all vegetables ..... farms..	107	8	13	21	37	28
acres..	362	129	35	60	86	52
Irrigated ..... farms..	2	-	-	1	1	-
acres..	2	-	-	2	(Z)	-
Commercial fertilizer used .. farms..	76	8	13	15	21	19
acres..	283	99	35	51	58	40
Dry materials ..... farms..	75	8	13	14	21	19
tons..	98	34	16	16	19	13
Liquid or gas materials .. farms..	4	-	3	1	-	-
tons..	2	-	1	1	-	-
Tomatoes ..... farms..	35	3	2	7	13	10
acres..	43	31	1	2	8	1
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Sweet corn ..... farms..	23	2	4	5	7	5
acres..	14	2	1	4	5	2
Irrigated ..... farms	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Cucumbers and pickles ..... farms..	49	1	5	13	20	10
acres..	61	(Z)	14	12	23	12
Irrigated ..... farms..	1	-	-	-	1	-
acres..	(Z)	-	-	-	(Z)	-
Watermelons ..... farms..	40	1	4	8	17	10
acres..	40	(Z)	6	18	11	5
Irrigated ..... farms..	1	-	-	1	-	-
acres..	1	-	-	1	-	-
Snap beans, bush and pole ..... farms..	37	3	4	8	11	11
acres..	31	16	5	3	4	3
Irrigated ..... farms..	1	-	-	1	-	-
acres..	1	-	-	1	-	-
Berries:						
Strawberries ..... farms..	3	-	-	1	1	1
acres..	1	-	-	(Z)	(Z)	1
pounds..	3 075	-	-	30	45	3 000
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used on berries ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Dry materials ..... farms..	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Liquid or gas materials ... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Land in orchards (see text) ..... farms..	87	15	25	28	14	5
acres..	844	219	189	151	199	86
Irrigated ..... farms..	1	-	1	-	-	-
acres..	(Z)	-	(Z)	-	-	-
Commercial fertilizer used ..... farms.	40	7	13	10	6	4
acres..	391	131	69	75	33	83
Dry materials ..... farms..	37	6	12	9	6	4
tons..	63	11	20	8	15	9
Liquid or gas materials ..... farms..	3	1	1	1	-	-
tons..	36	30	2	4	-	-
Apples ..... farms..	12	2	-	5	4	1
acres..	16	11	-	3	1	1
Trees not of bearing age ..... number..	126	88	-	13	3	22
Trees of bearing age ..... number.	431	330	-	53	18	30
pounds..	44 487	33 687	-	9 600	900	300
Peaches ..... farms.	14	1	1	5	6	1
acres.	23	4	1	4	13	1
Trees not of bearing age .. number .	301	280	-	6	6	9
Trees of bearing age ..... number..	1 194	-	20	99	1 050	25
pounds..	59 197	-	900	8 607	49 500	190
Peaches, clingstone ..... farms..	6	-	1	3	1	1
acres..	4	-	1	2	1	(Z)
Trees not of bearing age .. number .	6	-	-	-	-	6
Trees of bearing age .... number.	109	-	10	55	30	14
pounds..	1 460	-	500	850	-	110
Peaches, freestone ..... farms..	10	1	1	2	5	1
acres..	19	4	1	1	13	(Z)
Trees not of bearing age . number..	295	280	-	6	6	3
Trees of bearing age .... number..	1 085	-	10	44	1 020	11
pounds .	57 737	-	400	7 757	49 500	80

Class 1-5 Farms

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

	Total	Dairy farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Pears ..... farms..	8	-	1	4	2	1
acres..	5	-	3	2	(Z)	(Z)
Trees not of bearing age .. number..	78	-	45	30	3	-
Trees of bearing age ..... number..	235	-	135	95	3	2
pounds..	630	-	-	600	-	30
Pears, Bartlett ..... farms..	3	-	-	1	2	-
acres..	(Z)	-	-	(Z)	(Z)	-
Trees not of bearing age .. number..	3	-	-	-	3	-
Trees of bearing age ..... number..	5	-	-	2	3	-
pounds..	20	-	-	20	-	-
Pears, other than Bartlett ..... farms..	5	-	1	3	-	1
acres..	5	-	3	2	-	(Z)
Trees not of bearing age .. number..	75	-	45	30	-	-
Trees of bearing age ..... number..	230	-	135	93	-	2
pounds..	610	-	-	580	-	30
Cherries ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age .. number..	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Cherries, tart ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age .. number..	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Cherries, sweet ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age .. number..	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Plums ..... farms..	3	-	-	1	1	1
acres..	(Z)	-	-	(Z)	(Z)	(Z)
Trees not of bearing age ..... number..	8	-	-	-	-	8
Trees of bearing age ..... number..	13	-	-	5	2	6
pounds, fresh..	110	-	-	-	60	50
Prunes ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age ..... number..	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds, fresh..	-	-	-	-	-	-
Grapes, total ..... farms..	2	-	-	2	-	-
acres..	(Z)	-	-	(Z)	-	-
Vines not of bearing age ..... number..	30	-	-	30	-	-
Vines of bearing age ..... number..	38	-	-	38	-	-
pounds..	1 625	-	-	1 625	-	-

Class 1-5 Farms

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

	Livestock farms other than poultry and dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms . . . number	9 501	307	501	1 160	2 561	4 972
percent	100.0	3.2	5.3	12.2	27.0	52.3
Land in farms . . . acres	3 737 179	647 030	446 492	674 936	858 486	1 110 235
Average size of farm . . . acres	393.3	2 107.5	891.2	581.8	335.2	223.2
Value of land and buildings . . . dollars	675 116 569	119 834 781	81 510 338	110 591 352	155 137 986	208 042 112
Average per farm . . . dollars	71 057	390 341	162 695	95 337	60 577	41 842
Average per acre . . . dollars	180.64	185.20	182.55	163.85	180.71	187.38
Number of farms by value of farm:						
$1 to $9,999	725	8	15	42	185	475
$10,000 to $19,999	1 363	10	13	73	299	968
$20,000 to $39,999	2 784	15	44	208	697	1 820
$40,000 to $69,999	2 240	33	89	270	711	1 137
$70,000 to $99,999	857	15	82	171	305	284
$100,000 to $149,999	690	38	89	199	202	162
$150,000 to $199,999	317	25	68	97	75	52
$200,000 to $499,999	411	102	85	91	72	61
$500,000 and over	114	61	16	9	15	13
Owned and rented lands by farm operator						
Land owned . . . farms	9 032	277	468	1 113	2 440	4 734
acres	3 202 393	512 506	370 080	558 922	762 879	998 006
Land rented or leased from others . . . farms	3 017	178	266	490	818	1 265
acres	776 317	173 577	101 904	160 577	153 835	186 424
Land rented or leased to others . farms	1 507	74	114	200	391	728
acres	241 531	39 053	25 492	44 563	58 228	74 195
Land in Farms According to Use						
Total cropland . . . farms	8 667	278	466	1 075	2 355	4 493
acres	1 318 442	196 667	160 528	246 057	318 621	396 569
Harvested cropland . . . farms	7 250	247	428	949	1 990	3 636
acres	410 054	103 178	63 619	72 127	84 044	87 086
Number of farms by acres harvested:						
1 to 49 acres	5 164	37	80	362	1 357	3 328
50 to 99 acres	1 217	22	86	337	498	274
100 to 199 acres	557	41	161	205	122	28
200 to 499 acres	245	93	92	43	12	5
500 to 999 acres	44	32	8	2	1	1
1,000 acres and over	23	22	1	-	-	-
1,000 to 1,999 acres	14	13	1	-	-	-
2,000 acres and over	9	9	-	-	-	-
Cropland used only for pasture or grazing . . . farms	6 054	174	311	765	1 644	3 160
acres	764 530	76 185	81 123	151 203	198 797	257 222
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . farms	1 008	32	52	133	261	530
acres	35 634	3 625	3 524	7 555	8 012	12 918
Cropland on which all crops failed . . . farms	473	11	30	63	145	224
acres	16 076	1 863	2 012	3 250	3 846	5 105
Cropland in cultivated summer fallow . . . farms	564	23	32	61	179	269
acres	19 730	2 084	2 718	2 100	6 291	6 537
Cropland idle . . . farms	1 707	62	73	202	454	916
acres	72 418	9 732	7 532	9 822	17 631	27 701
Total woodland . . . farms	7 402	234	400	948	2 028	3 792
acres	1 397 301	196 729	158 208	245 689	342 194	454 481
Woodland pastured . . . farms	5 839	166	313	753	1 607	3 000
acres	821 639	99 689	89 845	141 399	212 219	278 487
Woodland not pastured . . . farms	3 641	149	215	504	952	1 821
acres	575 662	97 040	68 363	104 290	129 975	175 994
Pastureland and rangeland (other than cropland and woodland pasture) . . farms	4 215	189	276	553	1 110	2 087
acres	874 387	237 307	115 338	165 432	159 186	197 124
Improved pastureland and rangeland . . . farms	3 371	145	226	435	919	1 646
acres	536 136	143 023	79 591	91 418	106 622	115 482
Pastureland and rangeland not improved . . . farms	1 974	91	129	257	478	1 019
acres	338 251	94 284	35 747	74 014	52 564	81 642
All other land (see text) . . . farms	6 067	199	322	722	1 652	3 172
acres	147 049	16 327	12 418	17 758	38 485	62 061
Total pastureland (all types) . . . farms	8 803	288	475	1 103	2 374	4 563
acres	2 460 556	413 181	286 306	458 034	570 202	732 833
Irrigated land . . . farms	63	7	2	16	20	18
acres	1 711	737	68	194	198	514
Cropland harvested . . . farms	53	7	1	13	17	15
acres	1 068	642	6	172	150	98
Artificial drainage . . . farms	713	46	54	118	176	319
acres	156883 ~~165 208~~	58652 ~~66 977~~	10 473	30 558	24 280	32 920
Conservation practices.						
Grain or row crops farmed on the contour . . . farms	369	11	31	67	97	163
acres	11 424	1 335	2 498	2 660	2 538	2 393
Stripcropping systems to control erosion . . . farms	23	2	1	3	10	7
acres	955	102	20	81	639	113
Cropland and pastureland having terraces . . . farms	644	23	38	93	173	317
acres	50 574	6 683	8 769	8 124	11 933	15 065

Class 1-5 Farms

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

	Livestock farms other than poultry and dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	9 501	307	501	1 160	2 561	4 972
Full owners	6 531	131	239	672	1 756	3 733
Part owners	2 471	143	227	437	675	989
Tenants	499	33	35	51	130	250
White farm operators	8 877	303	494	1 109	2 422	4 549
Full owners	6 073	129	234	637	1 651	3 422
Part owners	2 346	142	225	425	648	906
Tenants	458	32	35	47	123	221
Negro farm operators	612	4	7	50	134	417
Full owners	452	2	5	35	103	307
Part owners	122	1	2	12	25	82
Tenants	38	1	-	3	6	28
Farms by Type of Organization						
Individual or family ..... farms. .	8 484	215	408	992	2 308	4 561
acres. .	3 055 001	429 359	331 403	524 517	764 693	1 005 029
Partnership ..... farms. .	897	61	86	145	234	371
acres. .	527 394	118 847	98 192	132 463	86 724	91 168
Corporation, including family owned ..... farms. .	68	28	5	13	10	12
acres. .	125 499	94 537	12 953	10 474	2 290	5 245
10 or fewer shareholders ..... farms. .	63	25	5	12	10	11
acres. .	84 144	55 191	12 953	8 612	2 290	5 098
More than 10 shareholders ..... farms. .	5	3	-	1	-	1
acres. .	41 355	39 346	-	1 862	-	147
Other ..... farms. .	52	3	2	10	9	28
acres. .	29 285	4 287	3 944	7 482	4 779	8 793
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	90	5	10	7	21	47
25 to 34 years	631	37	29	85	169	311
35 to 44 years	1 534	56	109	177	389	803
45 to 54 years	2 482	87	139	327	650	1 279
55 to 64 years	2 957	77	137	368	853	1 522
65 years and over	1 807	45	77	196	479	1 010
Average age	53.5	50.1	52.0	53.3	53.7	53.8
Farm operators by place of residence:						
On farm operated	6 607	206	327	753	1 786	3 535
Not on farm operated	1 922	87	134	299	501	901
Farm operators reporting days of work off farm	5 183	104	201	541	1 425	2 912
1 to 49 days	618	20	48	83	182	285
50 to 99 days	378	13	21	52	124	168
100 to 199 days	713	10	26	54	182	441
200 days and over	3 474	61	106	352	937	2 018
Farms by Size						
1 to 9 acres	119	3	7	10	33	66
10 to 49 acres	420	10	7	27	101	275
50 to 69 acres	355	2	4	22	76	251
70 to 99 acres	767	4	10	35	149	569
100 to 139 acres	1 047	7	18	56	234	732
140 to 179 acres	1 107	4	10	76	272	745
180 to 219 acres	888	8	14	64	267	535
220 to 259 acres	748	3	24	71	213	437
260 to 499 acres	2 175	34	104	284	732	1 021
500 to 999 acres	1 214	57	151	353	386	267
1,000 to 1,999 acres	477	81	107	140	84	65
2,000 acres and over	184	94	45	22	14	9
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	89	89	-	-	-	-
Class 1b– " $40,000 to $99,999	218	218	-	-	-	-
Class 2– " $20,000 to $39,999	501	-	501	-	-	-
Class 3– " $10,000 to $19,999	1 160	-	-	1 160	-	-
Class 4– " $5,000 to $9,999	2 561	-	-	-	2 561	-
Class 5– " $2,500 to $4,999	4 972	-	-	-	-	4 972
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	-	-	-	-	-	-
Dairy farms	-	-	-	-	-	-
Livestock farms other than poultry and dairy farms	9 501	307	501	1 160	2 561	4 972
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

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

Value of Products Sold		Livestock farms other than poultry and dairy farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold	farms	9 501	307	501	1 160	2 561	4 972
	dollars	104 290 746	40 343 389	13 517 033	16 031 679	17 613 936	16 784 709
Farms by value of agricultural products sold:							
Under $2,500 (see text)		344	-	-	-	-	344
$2,500 to $4,999		4 628	-	-	-	-	4 628
$5,000 to $7,499		1 739	-	-	-	1 739	-
$7,500 to $9,999		822	-	-	-	822	-
$10,000 to $14,999		773	-	-	773	-	-
$15,000 to $19,999		387	-	-	387	-	-
$20,000 to $29,999		354	-	354	-	-	-
$30,000 to $39,999		147	-	147	-	-	-
$40,000 to $59,999		133	133	-	-	-	-
$60,000 to $79,999		49	49	-	-	-	-
$80,000 and over		125	125	-	-	-	-
Grains sold	farms	1 698	129	173	293	502	601
	dollars	4 259 269	1 897 259	849 302	608 789	564 696	339 223
Number of farms by value of grains sold:							
$1 to $2,499		1 343	31	60	201	450	601
$2,500 to $4,999		180	15	41	72	52	-
$5,000 to $9,999		102	29	53	20	-	-
$10,000 to $19,999		42	23	19	-	-	-
$20,000 to $39,999		18	18	-	-	-	-
$40,000 and over		13	13	-	-	-	-
Tobacco sold	farms	-	-	-	-	-	-
	dollars	-	-	-	-	-	-
Number of farms by value of tobacco sold:							
$1 to $2,499		-	-	-	-	-	-
$2,500 to $4,999		-	-	-	-	-	-
$5,000 to $9,999		-	-	-	-	-	-
$10,000 to $19,999		-	-	-	-	-	-
$20,000 to $39,999		-	-	-	-	-	-
$40,000 and over		-	-	-	-	-	-
Cotton and cottonseed sold	farms	2 449	112	164	360	691	1 122
	dollars	6 038 340	2 303 604	845 761	892 677	1 026 768	969 530
Number of farms by value of cotton etc. sold:							
$1 to $2,499		1 990	22	46	211	589	1 122
$2,500 to $4,999		273	13	47	111	102	-
$5,000 to $9,999		105	15	52	38	-	-
$10,000 to $19,999		50	31	19	-	-	-
$20,000 to $39,999		20	20	-	-	-	-
$40,000 and over		11	11	-	-	-	-
Field seeds, hay, forage, and silage sold	farms	1 721	85	165	298	524	649
	dollars	2 169 214	604 276	327 837	432 230	472 051	332 820
Number of farms by value of field seeds etc. sold:							
$1 to $2,499		1 536	36	122	240	489	649
$2,500 to $4,999		123	10	28	50	35	-
$5,000 to $9,999		42	21	13	8	-	-
$10,000 to $19,999		15	13	2	-	-	-
$20,000 to $39,999		3	3	-	-	-	-
$40,000 and over		2	2	-	-	-	-
Other field crops sold	farms	120	5	6	16	31	62
	dollars	73 854	7 864	6 523	9 402	24 426	25 639
Number of farms by value of other field crops sold:							
$1 to $2,499		115	4	5	16	28	62
$2,500 to $4,999		4	-	1	-	3	-
$5,000 to $9,999		1	1	-	-	-	-
$10,000 to $19,999		-	-	-	-	-	-
$20,000 to $39,999		-	-	-	-	-	-
$40,000 and over		-	-	-	-	-	-
Vegetables, sweet corn, and melons sold	farms	259	8	15	45	63	128
	dollars	210 140	7 082	25 694	62 885	56 581	57 898
Number of farms by value of vegetables etc. sold:							
$1 to $2,499		240	7	13	35	57	128
$2,500 to $4,999		16	1	1	8	6	-
$5,000 to $9,999		2	-	-	2	-	-
$10,000 to $19,999		1	-	1	-	-	-
$20,000 to $39,999		-	-	-	-	-	-
$40,000 and over		-	-	-	-	-	-
Fruits, nuts, and berries sold	farms	213	15	19	48	47	84
	dollars	166 865	40 894	39 134	37 507	20 885	28 445
Number of farms by value of fruits etc. sold:							
$1 to $2,499		201	13	13	45	46	84
$2,500 to $4,999		3	-	-	2	1	-
$5,000 to $9,999		7	-	6	1	-	-
$10,000 to $19,999		2	2	-	-	-	-
$20,000 to $39,999		-	-	-	-	-	-
$40,000 and over		-	-	-	-	-	-

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . farms. .	198	10	5	20	52	111
dollars. .	399 209	285 443	36 029	14 064	35 517	28 156
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	182	3	2	19	47	111
$2,500 to $4,999	6	-	-	1	5	-
$5,000 to $9,999	1	-	1	-	-	-
$10,000 to $19,999	3	1	2	-	-	-
$20,000 to $39,999	4	4	-	-	-	-
$40,000 and over	2	2	-	-	-	-
Dairy products sold . . . . . farms. .	171	18	20	31	45	57
dollars. .	798 928	552 178	85 501	69 318	62 330	29 601
Number of farms by value of dairy products sold:						
$1 to $2,499	126	2	7	20	40	57
$2,500 to $4,999	17	1	4	7	5	-
$5,000 to $9,999	17	4	9	4	-	-
$10,000 to $19,999	6	6	-	-	-	-
$20,000 to $39,999	2	2	-	-	-	-
$40,000 and over	3	3	-	-	-	-
Dairy cattle and calves sold . . . . . farms. .	399	19	24	52	98	206
dollars. .	1 785 656	590 406	202 530	240 889	346 453	405 378
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	212	7	10	20	41	134
$2,500 to $4,999	109	2	1	7	27	72
$5,000 to $9,999	51	-	1	20	30	-
$10,000 to $19,999	16	1	10	5	-	-
$20,000 to $39,999	6	4	2	-	-	-
$40,000 and over	5	5	-	-	-	-
Other cattle and calves sold . . . . . farms. .	8 829	278	463	1 082	2 376	4 630
dollars. .	70 536 004	26 933 408	8 400 363	10 648 961	12 021 179	12 532 093
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	2 112	10	23	89	281	1 709
$2,500 to $4,999	3 729	7	24	72	705	2 921
$5,000 to $9,999	1 768	15	40	323	1 390	-
$10,000 to $19,999	761	18	145	598	-	-
$20,000 to $39,999	301	70	231	-	-	-
$40,000 and over	158	158	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms. .	2 522	124	180	382	735	1 101
dollars. .	15 882 926	6 730 905	2 400 720	2 604 548	2 527 693	1 619 060
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	1 307	20	25	88	291	883
$2,500 to $4,999	536	3	18	59	238	218
$5,000 to $9,999	365	6	29	124	206	-
$10,000 to $19,999	182	10	61	111	-	-
$20,000 to $39,999	69	22	47	-	-	-
$40,000 and over	63	63	-	-	-	-
Other livestock and livestock products sold . . . . . farms. .	491	41	40	68	139	203
dollars. .	175 685	32 047	27 646	25 389	44 848	45 755
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	480	37	38	65	137	203
$2,500 to $4,999	9	3	2	2	2	-
$5,000 to $9,999	2	1	-	1	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms. .	18	1	-	3	4	10
dollars. .	9 403	1 500	-	402	3 596	3 905
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	18	1	-	3	4	10
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Forest products sold . . . . . farms. .	1 674	75	101	237	510	751
dollars. .	1 785 253	356 523	269 993	384 618	406 913	367 206
Number of farms by value of forest products sold:						
$1 to $2,499	1 525	44	71	180	479	751
$2,500 to $4,999	82	9	9	33	31	-
$5,000 to $9,999	44	7	13	24	-	-
$10,000 to $19,999	18	10	8	-	-	-
$20,000 to $39,999	5	5	-	-	-	-
$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Total	Livestock farms other than poultry and dairy farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services ..... farms..	762	49	67	132	228	286
dollars..	1 165 000	204 355	145 791	187 279	346 561	281 014
Number of farms with income of—						
$1 to $249	216	6	16	29	57	108
$250 to $499	119	7	12	25	36	39
$500 to $999	131	8	8	26	39	50
$1,000 to $4,999	249	15	26	43	83	82
$5,000 to $9,999	32	7	3	6	10	6
$10,000 and over	15	6	2	3	3	1
Recreational services ..... farms..	110	9	9	10	15	67
dollars..	169 310	22 412	25 079	35 108	31 260	55 451
Number of farms with income of—						
$1 to $249	36	2	2	6	2	24
$250 to $499	17	3	1	-	-	13
$500 to $999	27	1	1	-	6	19
$1,000 to $4,999	22	2	3	2	5	10
$5,000 to $9,999	3	-	2	-	1	-
$10,000 and over	5	1	-	2	1	1
Government farm programs .... farms..	4 537	157	268	618	1 224	2 270
dollars..	7 193 780	1 920 908	965 590	1 104 926	1 461 149	1 741 207
Number of farms with income of—						
$1 to $249	861	14	25	75	195	552
$250 to $499	743	13	24	88	190	428
$500 to $999	1 249	21	45	118	330	735
$1,000 to $4,999	1 448	34	99	294	482	539
$5,000 to $9,999	155	25	50	41	25	14
$10,000 and over	81	50	25	2	2	2
Farm Production Expenses						
Farm production expenses, total ... farms..	9 501	307	501	1 160	2 561	4 972
dollars..	102 331 794	39 509 082	12 484 618	14 683 887	15 962 919	19 691 288
Number of farms with expenditures of—						
$1 to $999	326	-	-	6	57	263
$1,000 to $2,499	1 761	1	3	19	302	1 436
$2,500 to $4,999	2 913	1	7	93	758	2 054
$5,000 to $9,999	2 502	6	26	345	1 103	1 022
$10,000 to $14,999	865	3	72	376	257	157
$15,000 to $19,999	389	4	105	193	59	28
$20,000 to $29,999	308	24	166	91	19	8
$30,000 to $39,999	143	35	83	19	5	1
$40,000 to $49,999	75	37	24	12	-	2
$50,000 and over	219	196	15	6	1	1
Items Purchased						
Livestock and poultry ..... farms..	4 978	264	360	751	1 387	2 216
dollars..	25 986 694	13 319 807	3 221 807	3 210 507	2 894 065	3 340 508
Number of farms with expenditures of—						
$1 to $499	1 508	10	39	136	427	896
$500 to $999	810	17	24	110	235	424
$1,000 to $4,999	1 751	43	103	290	567	748
$5,000 to $9,999	496	27	92	122	133	122
$10,000 to $14,999	158	24	48	56	13	17
$15,000 to $19,999	70	22	19	19	9	1
$20,000 to $29,999	67	31	20	9	2	5
$30,000 to $39,999	40	24	9	5	-	2
$40,000 to $49,999	23	17	2	3	1	-
$50,000 and over	55	49	4	1	-	1
Feed for livestock and poultry .... farms..	8 586	297	483	1 089	2 371	4 346
dollars..	19 521 697	8 637 204	2 136 910	2 536 686	3 021 002	3 189 895
Number of farms with expenditures of—						
$1 to $499	2 989	10	50	166	694	2 069
$500 to $999	2 064	15	50	198	569	1 232
$1,000 to $4,999	3 004	85	219	587	1 074	1 039
$5,000 to $9,999	308	43	99	126	34	6
$10,000 to $14,999	90	32	48	10	-	-
$15,000 to $19,999	37	25	12	-	-	-
$20,000 to $29,999	36	29	5	2	-	-
$30,000 to $39,999	15	15	-	-	-	-
$40,000 to $49,999	15	15	-	-	-	-
$50,000 and over	28	28	-	-	-	-
Commercially mixed formula feeds ..... farms..	6 636	259	377	849	1 869	3 282
tons..	135 602	47 268	15 947	20 352	25 877	26 158
dollars..	10 155 212	3 600 165	1 212 031	1 557 132	1 910 942	1 874 942
Number of farms that purchased—						
1 to 49 tons	6 140	107	256	721	1 798	3 258
50 to 99 tons	306	36	72	108	66	24
100 to 199 tons	112	43	44	20	5	-
200 to 499 tons	51	46	5	-	-	-
500 to 799 tons	14	14	-	-	-	-
800 to 999 tons	5	5	-	-	-	-
1,000 tons and over	8	8	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	3 105	16	65	203	797	2 024
$500 to $999	1 389	14	58	196	406	715
$1,000 to $4,999	1 822	90	164	379	646	543
$5,000 to $9,999	192	45	63	64	20	-
$10,000 to $14,999	48	20	22	6	-	-
$15,000 to $19,999	22	20	2	-	-	-
$20,000 to $29,999	20	16	3	1	-	-
$30,000 and over	38	38	-	-	-	-

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients ..... farms..	3 212	122	221	478	888	1 503
tons..	34 043	6 016	4 917	7 449	6 920	8 741
dollars..	2 250 498	461 899	363 523	433 629	452 580	538 867
Number of farms that purchased–						
1 to 49 tons	3 100	90	193	449	874	1 494
50 to 99 tons	82	15	23	21	14	9
100 to 199 tons	24	13	5	6	-	-
200 to 499 tons	4	3	-	1	-	-
500 to 799 tons	2	1	-	1	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	2 099	25	67	243	597	1 167
$500 to $999	569	18	42	105	180	224
$1,000 to $1,999	294	23	44	65	71	91
$2,000 to $4,999	201	30	55	55	40	21
$5,000 to $9,999	36	15	11	10	-	-
$10,000 and over	13	11	2	-	-	-
Whole grains ..... farms..	2 157	122	167	282	599	987
tons..	122 983	91 290	9 861	7 092	7 309	7 431
dollars..	5 890 862	4 307 939	470 501	363 935	385 747	362 740
Number of farms that purchased–						
1 to 49 tons	1 934	37	99	237	582	979
50 to 99 tons	112	21	35	33	17	6
100 to 199 tons	54	16	24	12	-	2
200 to 499 tons	36	27	9	-	-	-
500 to 799 tons	7	7	-	-	-	-
800 to 999 tons	2	2	-	-	-	-
1,000 tons and over	12	12	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	1 282	8	34	106	368	766
$500 to $999	334	13	24	56	92	149
$1,000 to $1,999	244	15	26	58	89	56
$2,000 to $4,999	198	21	55	56	50	16
$5,000 to $9,999	46	19	21	6	-	-
$10,000 and over	53	46	7	-	-	-
Hay, green chop, and silage .... farms..	1 911	50	63	188	517	1 093
tons..	59 469	11 926	5 467	11 577	11 431	19 068
dollars..	1 225 125	267 201	90 855	181 990	271 733	413 346
Number of farms that purchased–						
1 to 49 tons	1 683	30	40	132	465	1 016
50 to 99 tons	123	4	5	22	34	58
100 to 199 tons	71	8	12	20	16	15
200 to 499 tons	24	3	4	11	2	4
500 to 999 tons	5	1	1	3	-	-
1,000 tons and over	5	4	1	-	-	-
Number of farms with expenditures of–						
$1 to $499	1 247	20	25	76	325	801
$500 to $999	406	9	13	47	118	219
$1,000 to $1,999	173	5	10	37	60	61
$2,000 to $4,999	69	7	11	26	14	11
$5,000 to $9,999	8	3	3	1	-	1
$10,000 and over	8	6	1	1	-	-
Seeds, bulbs, plants, and trees ..... farms..	5 373	193	305	729	1 479	2 667
dollars..	1 440 782	385 649	184 236	257 219	266 116	347 562
Number of farms with expenditures of–						
$1 to $499	4 869	48	170	571	1 428	2 652
$500 to $999	308	40	75	135	43	15
$1,000 to $4,999	179	88	60	23	8	-
$5,000 to $9,999	10	10	-	-	-	-
$10,000 and over	7	7	-	-	-	-
Commercial fertilizer purchased .... farms..	7 943	265	449	1 028	2 143	4 058
dollars..	9 933 827	2 150 959	1 344 228	1 704 301	2 218 809	2 515 530
Number of farms with expenditures of–						
$1 to $499	3 568	24	56	232	805	2 451
$500 to $999	1 847	14	39	189	605	1 000
$1,000 to $4,999	2 212	95	276	568	704	569
$5,000 to $9,999	212	62	67	32	18	33
$10,000 to $19,999	75	45	8	7	10	5
$20,000 and over	29	25	3	-	1	-
Commercial fertilizer used ..... farms..	7 053	260	429	971	1 927	3 466
acres fertilized.. 692491	~~708 961~~	176 484	97750 ~~114 220~~	125 452	136 478	156 327
dry materials, tons..	133 116	26 462	19 218	24 179	29 702	33 555
liquid or gas materials, tons..	4 942	2 725	671	515	568	463
Number of farms by tons of dry material used:						
1 to 49 tons	6 760	108	299	868	1 901	3 584
50 to 99 tons	367	59	97	103	66	42
100 to 199 tons	122	53	28	17	10	14
200 to 499 tons	43	32	8	2	1	-
500 to 999 tons	6	6	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	439	29	44	85	114	167
10 to 49 tons	75	28	14	12	10	11
50 to 99 tons	14	10	2	-	2	-
100 to 199 tons	4	3	1	-	-	-
200 to 499 tons	1	1	-	-	-	-
500 tons and over	1	1	-	-	-	-

Class 1-5 Farms

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

	Total	Livestock farms other than poultry and dairy farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Lime . . . . . farms.	3 017	145	232	433	821	1 386
tons.	157 738	41 369	22 759	26 198	30 462	36 950
dollars.	991 540	236 247	139 687	166 404	198 262	250 940
Number of farms that used–						
1 to 49 tons	2 199	16	80	243	627	1 233
50 to 99 tons	454	27	52	110	147	118
100 to 199 tons	223	39	67	56	39	22
200 to 499 tons	110	35	31	23	8	13
500 to 999 tons	24	21	2	1	-	-
1,000 tons and over	7	7	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	2 544	33	136	318	743	1 314
$500 to $999	311	45	53	91	64	58
$1,000 to $4,999	152	57	43	24	14	14
$5,000 to $9,999	9	9	-	-	-	-
$10,000 and over	1	1	-	-	-	-
Other agricultural chemicals (see text) . . . . . farms.	4 247	207	309	634	1 192	1 905
dollars.	1 598 769	726 036	235 691	211 551	225 991	199 500
Number of farms with expenditures of–						
$1 to $499	3 696	70	171	501	1 088	1 866
$500 to $999	272	29	57	86	77	23
$1,000 to $4,999	235	67	78	47	27	16
$5,000 to $9,999	26	23	3	-	-	-
$10,000 to $14,999	11	11	-	-	-	-
$15,000 to $19,999	1	1	-	-	-	-
$20,000 and over	6	6	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business . . . . . farms.	9 423	306	499	1 152	2 540	4 926
dollars.	5 266 935	1 083 647	663 193	845 160	1 151 699	1 523 236
Number of farms with expenditures of–						
$1 to $499	6 396	32	88	491	1 679	4 106
$500 to $999	1 924	43	152	394	654	681
$1,000 to $4,999	1 035	177	249	264	206	139
$5,000 to $9,999	55	42	9	3	1	-
$10,000 and over	13	12	1	-	-	-
Gasoline . . . . . farms.	8 954	296	479	1 099	2 396	4 684
dollars.	3 310 836	486 227	377 464	553 660	805 953	1 087 532
Number of farms with expenditures of–						
$1 to $499	7 048	70	194	690	1 876	4 218
$500 to $999	1 358	63	155	293	435	412
$1,000 to $1,999	417	81	105	98	80	53
$2,000 to $4,999	112	66	23	17	5	1
$5,000 and over	19	16	2	1	-	-
Diesel oil . . . . . farms.	3 057	220	321	533	792	1 191
dollars.	940 425	357 800	173 508	135 881	139 941	133 295
Number of farms with expenditures of–						
$1 to $499	2 650	80	207	460	737	1 166
$500 to $999	246	55	66	57	46	22
$1,000 to $1,999	92	37	31	15	6	3
$2,000 to $4,999	60	39	17	1	3	-
$5,000 and over	9	9	-	-	-	-
LP gas, butane, and propane . . . farms.	1 860	144	141	273	455	847
dollars.	451 335	148 086	48 924	69 574	73 804	110 947
Number of farms with expenditures of–						
$1 to $99	755	22	23	73	193	444
$100 to $499	906	47	82	160	234	383
$500 to $999	134	30	28	32	25	19
$1,000 to $2,999	54	35	8	8	3	-
$3,000 and over	11	10	-	-	-	1
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . farms.	9 405	306	499	1 152	2 536	4 912
dollars.	564 339	91 534	63 297	86 045	132 001	191 462
Number of farms with expenditures of–						
$1 to $99	7 911	107	268	859	2 167	4 510
$100 to $499	1 406	148	209	285	367	397
$500 to $999	71	37	19	8	2	5
$1,000 to $2,999	13	10	3	-	-	-
$3,000 and over	4	4	-	-	-	-
Hired farm labor . . . . . farms.	6 059	281	436	914	1 625	2 803
dollars.	9 129 010	4 037 525	1 212 124	1 391 759	1 180 828	1 306 774
Number of farms with expenditures of–						
$1 to $499	3 334	18	82	323	879	2 032
$500 to $999	981	11	42	143	363	422
$1,000 to $4,999	1 451	88	234	403	378	348
$5,000 to $9,999	174	66	62	40	5	1
$10,000 to $14,999	59	40	15	4	-	-
$15,000 to $19,999	15	15	-	-	-	-
$20,000 to $29,999	14	13	1	-	-	-
$30,000 to $39,999	16	15	-	1	-	-
$40,000 to $49,999	3	3	-	-	-	-
$50,000 and over	12	12	-	-	-	-
Workers by number of days worked 150 days or more . . . farms.	1 329	233	253	331	273	239
workers	2 471	1 020	442	438	308	263
Less than 150 days . . . . farms.	5 421	195	333	770	1 462	2 661
workers.	19 742	1 266	1 359	3 352	5 350	8 415

Class 1-5 Farms

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

	Total	Livestock farms other than poultry and dairy farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor ..... farms. .	730	42	52	122	209	305
dollars. .	589 389	182 657	69 673	84 886	102 075	150 098
Number of farms with expenditures of–						
$1 to $499	424	7	8	59	138	212
$500 to $999	162	4	16	33	51	58
$1,000 to $4,999	130	22	26	30	19	33
$5,000 to $9,999	10	5	2	-	1	2
$10,000 and over	4	4	-	-	-	-
Machine hire and customwork ..... farms. .	4 700	175	283	637	1 267	2 338
dollars. .	3 003 515	512 356	365 053	528 377	691 441	906 288
Number of farms with expenditures of–						
$1 to $499	2 860	27	88	280	725	1 740
$500 to $999	1 113	35	60	163	382	473
$1,000 to $4,999	678	81	128	192	156	121
$5,000 to $9,999	41	24	7	2	4	4
$10,000 and over	8	8	-	-	-	-
All other production expenses ..... farms. .	9 418	307	501	1 159	2 561	4 890
dollars. .	24 869 636	8 236 995	2 912 016	3 747 037	4 012 631	5 960 957
Number of farms with expenditures of–						
$1 to $499	2 389	5	22	85	649	1 628
$500 to $999	1 911	8	37	127	528	1 211
$1,000 to $4,999	4 161	46	205	708	1 268	1 934
$5,000 to $9,999	658	58	148	219	116	117
$10,000 and over	299	190	89	20	-	-
Selected Machinery and Equipment						
Automobiles ..... farms. .	5 983	224	353	765	1 647	2 994
number. .	7 650	365	516	964	2 082	3 723
2 or 3 ..... farms. .	1 308	92	115	168	340	593
number. .	2 811	211	248	357	728	1 267
4 and over ..... farms. .	48	6	8	3	15	16
number. .	212	28	38	13	62	71
Motortrucks including pickups ..... farms. .	7 771	287	452	986	2 130	3 916
number. .	10 377	892	821	1 439	2 686	4 539
2 and over ..... farms. .	1 761	208	237	319	451	546
number. .	4 367	813	606	772	1 007	1 169
Tractors other than garden tractors and motor tillers ..... farms. .	8 153	288	461	1 056	2 243	4 105
number. .	13 956	1 308	1 216	2 164	3 612	5 656
2 or 3 ..... farms. .	2 991	115	270	558	887	1 161
number. .	6 739	295	656	1 290	1 976	2 522
4 and over ..... farms. .	478	131	105	109	81	52
number. .	2 533	971	474	485	361	242
Wheel tractors other than garden tractors and motor tillers ..... farms. .	8 070	281	459	1 044	2 218	4 068
number. .	13 392	1 216	1 144	2 080	3 481	5 471
Crawler tractors ..... farms. .	472	68	65	70	115	154
number. .	564	92	72	84	131	185
Riding garden tractors 7 hp and over ..... farms. .	361	32	17	52	105	155
number. .	394	35	19	55	119	166
Grain and bean combines, self-propelled ..... farms. .	363	79	73	87	64	60
number. .	430	103	83	101	69	74
Cornpickers, corn heads, and picker-shellers ..... farms. .	926	64	87	191	308	276
number. .	981	79	91	195	326	290
Corn heads for combines ..... farms. .	92	23	9	19	27	14
number. .	97	28	9	19	27	14
Other cornpickers and picker-shellers ..... farms. .	858	48	81	176	288	265
number. .	884	51	82	176	299	276
Pickup balers ..... farms. .	2 241	154	233	433	659	762
number. .	2 354	181	251	455	684	783
Windrowers, pull and self-propelled ..... farms. .	1 258	75	130	238	371	444
number. .	1 325	93	135	244	385	468
Field forage harvesters, shear bar ..... farms. .	362	73	47	94	65	83
number. .	419	101	49	100	67	102
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms. .	9 182	304	492	1 147	2 489	4 750
dollars. .	74 576 301	10 744 080	8 336 891	11 947 529	17 835 456	25 712 345
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms. .	4 375	23	77	328	1 094	2 853
dollars. .	11 357 530	68 155	225 250	889 542	3 041 220	7 133 363
$5,000 to $9,999 ..... farms. .	2 686	34	117	373	854	1 308
dollars. .	17 600 521	229 531	828 025	2 558 515	5 598 845	8 385 605
$10,000 to $19,999 ..... farms. .	1 356	75	142	296	397	446
dollars. .	17 188 704	982 532	1 845 115	3 834 266	4 900 648	5 626 143
$20,000 to $29,999 ..... farms. .	396	55	82	87	91	81
dollars. .	8 943 262	1 289 650	1 799 197	1 957 226	2 033 265	1 863 924
$30,000 to $49,999 ..... farms. .	236	51	48	48	40	49
dollars. .	8 338 746	1 863 053	1 730 823	1 653 820	1 338 020	1 753 030
$50,000 and over ..... farms. .	133	66	26	15	13	13
dollars. .	11 147 538	6 311 159	1 908 481	1 054 160	923 458	950 280

Class 1-5 Farms

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

	Livestock farms other than poultry and dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total ... ..farms..	8 270	280	458	1 065	2 232	4 235
dollars..	12 524 136	3 113 242	1 719 606	2 082 256	2 643 062	2 965 970
Commercial fertilizer .....farms..	7 053	260	429	971	1 927	3 466
acres on which used.. 692491	~~708 961~~	176 484	97750 ~~114 220~~	125 452	136 478	156 327
tons..	138 088	29 187	19 889	24 696	30 277	34 039
dollars..	9 933 827	2 150 959	1 344 228	1 704 301	2 218 809	2 515 530
Lime .....farms..	3 017	145	232	433	821	1 386
acres on which used..	139 668	34 482	20 633	23 126	27 356	34 071
tons..	157 738	41 369	22 759	26 198	30 462	36 950
dollars..	991 540	236 247	139 687	166 404	198 262	250 940
Sprays, dusts, fumigants, etc. to control–						
Insects on hay crops .....farms..	149	17	7	41	42	42
acres on which used..	4 856	2 167	377	947	824	541
dollars..	17 591	8 388	756	2 802	3 028	2 617
Insects on other crops .....farms..	1 675	104	136	279	461	695
acres on which used..	60 389	27 231	8 465	8 867	8 697	7 129
dollars..	605 159	259 558	93 124	83 230	89 101	80 146
Nematodes in crops .....farms.	12	2	3	2	1	4
acres on which used..	1 522	1 200	235	45	6	36
dollars..	5 833	4 700	790	180	20	143
Diseases in crops and orchards ..farms..	51	2	6	8	20	15
acres on which used..	1 923	300	792	137	472	222
dollars..	10 501	1 900	1 352	687	4 188	2 374
Weeds or grass in crops ....farms..	1 520	120	141	275	438	546
acres on which used..	95 680	47 946	15 188	12 767	11 863	7 916
dollars..	604 756	330 370	92 335	67 048	69 062	45 941
Weeds or brush in pasture .....farms..	611	52	52	100	165	242
acres on which used..	43 966	12 198	7 489	10 089	7 362	6 828
dollars..	75 622	20 923	10 948	16 380	14 060	13 311
Chemicals for defoliation or for growth control of crops or thinning of fruit .....farms.	459	45	61	83	127	143
acres on which used..	21 254	11 338	3 478	2 362	2 453	1 623
dollars..	79 611	41 693	12 295	8 193	8 285	9 145
Insect control on livestock and poultry .....farms..	2 576	149	212	390	724	1 101
dollars..	180 775	58 053	22 871	29 482	33 911	36 458
Livestock						
Cattle and calves .....farms..	8 723	263	454	1 060	2 341	4 605
number..	766 762	152 579	91 151	139 586	168 761	214 685
Farms with–						
1 to 9	341	3	7	13	102	216
10 to 19	603	2	6	40	127	428
20 to 49	2 987	12	40	138	611	2 186
50 to 99	2 736	23	59	255	898	1 501
100 to 199	1 388	29	152	390	554	263
200 to 499	538	91	169	219	48	11
500 to 999	95	69	20	5	1	-
1,000 to 2,499	27	26	1	-	-	-
2,500 and over	8	8	-	-	-	-
Cows and heifers that had calved ....farms..	7 987	231	420	1 004	2 127	4 205
number..	423 476	64 528	52 158	84 265	98 880	123 645
Farms with–						
1 to 4	313	6	8	18	73	208
5 to 9	414	2	5	30	94	283
10 to 19	1 133	8	18	72	221	814
20 to 29	1 397	5	14	62	288	1 028
30 to 49	2 090	22	46	133	570	1 319
50 to 99	1 721	30	102	334	745	510
100 to 199	656	47	143	296	129	41
200 to 499	231	81	82	59	7	2
500 to 999	23	21	2	-	-	-
1,000 and over	9	9	-	-	-	-
Milk cows .....farms..	1 161	32	49	113	279	688
number..	3 737	701	245	464	757	1 570
Farms with–						
1 to 4	994	16	39	89	234	616
5 to 9	120	5	3	10	32	70
10 to 19	29	2	2	10	13	2
20 to 29	8	2	4	2	-	-
30 to 49	6	3	1	2	-	-
50 to 99	2	2	-	-	-	-
100 to 199	1	1	-	-	-	-
200 and over	1	1	-	-	-	-
Heifers and heifer calves .....farms..	7 260	228	389	888	1 959	3 796
number..	175 083	39 764	19 856	28 333	37 531	49 599
Bulls and steers, including calves ... .farms..	8 120	243	426	982	2 176	4 293
number..	168 203	48 287	19 137	26 988	32 350	41 441
Milk sold to plants or dealers .....farms..	136	15	15	24	38	44

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold ....farms..	9 088	283	471	1 114	2 436	4 784
number..	489 564	124 763	60 766	84 164	102 805	117 066
Farms with–						
1 to 4 sold	204	4	3	17	39	141
5 to 19 sold	1 756	4	17	75	257	1 403
20 to 49 sold	4 677	15	45	195	1 297	3 125
50 to 99 sold	1 569	21	91	521	821	115
100 to 199 sold	603	47	234	300	22	-
200 to 499 sold	222	135	81	6	-	-
500 and over sold	57	57	-	-	-	-
Value of sales ....farms..	9 088	283	471	1 114	2 436	4 784
dollars..	72 321 660	27 523 814	8 602 893	10 889 850	12 367 632	12 937 471
Cattle sold ....farms..	6 628	237	415	905	1 844	3 227
number..	163 037	71 261	19 758	23 053	25 270	23 695
Farms with–						
1 to 4 sold	2 103	7	22	110	488	1 476
5 to 19 sold	2 922	24	120	382	906	1 490
20 to 49 sold	1 068	42	122	254	392	258
50 to 99 sold	332	40	90	143	56	3
100 to 199 sold	115	44	53	16	2	-
200 to 499 sold	63	55	8	-	-	-
500 and over sold	25	25	-	-	-	-
Fattened on grain and concentrates ....farms..	197	34	13	17	62	71
number..	34 181	31 755	537	390	939	560
Farms with–						
1 to 4 sold	49	-	1	3	11	34
5 to 19 sold	68	-	4	4	31	29
20 to 49 sold	47	9	1	9	20	8
50 to 99 sold	10	3	6	1	-	-
100 to 199 sold	5	4	1	-	-	-
200 to 499 sold	10	10	-	-	-	-
500 and over sold	8	8	-	-	-	-
Calves sold ....farms..	8 586	235	433	1 038	2 313	4 567
number..	326 527	53 502	41 008	61 111	77 535	93 371
Farms with–						
1 to 4 sold	340	7	3	20	67	243
5 to 19 sold	2 574	12	49	124	482	1 907
20 to 49 sold	4 057	28	70	300	1 295	2 364
50 to 99 sold	1 097	28	115	438	463	53
100 to 199 sold	386	61	164	155	6	-
200 to 499 sold	106	73	32	1	-	-
500 and over sold	26	26	-	-	-	-
Fattened on grain and concentrates ....farms..	716	17	39	84	224	352
number..	21 828	2 141	2 834	3 397	6 662	6 794
Farms with–						
1 to 4 sold	29	-	-	2	10	17
5 to 19 sold	243	-	6	21	48	168
20 to 49 sold	351	3	7	38	141	162
50 to 99 sold	65	3	15	17	25	5
100 to 199 sold	24	7	11	6	-	-
200 to 499 sold	3	3	-	-	-	-
500 and over sold	1	1	-	-	-	-
Hogs and pigs on place ....farms..	2 498	121	169	375	712	1 121
number..	223 466	81 241	30 555	37 634	40 537	33 499
Farms with–						
1 to 9	567	6	8	42	123	388
10 to 24	468	8	16	45	134	265
25 to 99	894	12	31	140	308	403
100 to 199	329	13	42	94	121	59
200 to 499	174	29	62	51	26	6
500 to 999	38	25	10	3	-	-
1,000 and over	28	28	-	-	-	-
Used or to be used for breeding .farms..	1 799	87	119	284	538	771
number..	31 078	10 076	3 678	4 753	6 224	6 347
Other hogs and pigs ....farms..	2 325	121	167	354	659	1 024
number..	192 388	71 165	26 877	32 881	34 313	27 152
Hogs and pigs sold ....farms..	2 447	120	179	373	716	1 059
number..	357 568	135 458	53 407	59 666	62 997	46 040
Farms with–						
1 to 9 sold	219	2	4	15	49	149
10 to 49 sold	834	12	18	60	169	575
50 to 99 sold	546	4	18	51	231	242
100 to 199 sold	466	6	30	127	224	79
200 to 499 sold	259	15	74	115	41	14
500 to 999 sold	71	34	31	4	2	-
1,000 and over sold	52	47	4	1	-	-
Feeder pigs sold ....farms..	526	11	31	62	160	262
number..	50 311	1 536	8 059	9 237	15 925	15 554
Farms with–						
1 to 9 sold	60	1	1	3	15	40
10 to 49 sold	206	6	10	24	50	116
50 to 99 sold	106	1	5	10	41	49
100 to 199 sold	85	1	5	9	27	43
200 to 499 sold	57	1	4	13	25	14
500 to 999 sold	9	-	5	2	2	-
1,000 and over sold	3	1	1	1	-	-

Class 1-5 Farms

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

	Livestock farms other than poultry and dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 ....farms..	1 902	87	124	297	558	836
number..	38 064	13 076	4 649	6 428	7 552	6 359
Farms with–						
1 litter	130	-	3	12	26	89
2 to 4 litters	453	12	11	35	99	296
5 to 9 litters	391	1	8	34	122	226
10 to 19 litters	429	5	13	77	181	153
20 to 49 litters	369	18	57	115	115	64
50 to 99 litters	80	13	24	20	15	8
100 to 199 litters	26	15	8	3	-	-
200 litters and over	24	23	-	1	-	-
Sheep and lambs of all ages ....farms.	107	5	7	17	23	55
number.	4 679	279	557	607	724	2 512
Farms with–						
1 to 24	50	3	1	9	14	23
25 to 99	44	1	4	6	7	26
100 to 299	13	1	2	2	2	6
300 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old ....farms.	85	1	7	14	13	50
number..	1 265	65	157	194	191	658
Ewes 1 year old or older ....farms..	98	5	6	16	22	49
number..	2 893	201	367	366	471	1 488
Rams and wethers 1 year old or older ....farms..	93	4	6	15	19	49
number..	521	13	33	47	62	366
Sheep and lambs sold ....farms..	101	2	7	14	22	56
number..	3 359	115	359	515	695	1 675
Horses and ponies ....farms..	2 857	149	198	408	767	1 335
number..	12 312	1 180	852	1 800	2 585	5 895
Sold ....farms..	385	35	32	49	107	162
number..	1 043	180	121	140	269	333
Horses ....farms..	2 689	149	191	386	718	1 245
number..	10 649	1 108	703	1 587	2 238	5 013
Sold ....farms..	342	35	30	49	89	139
number..	879	180	105	119	219	256
Ponies ....farms..	651	32	58	83	165	313
number..	1 663	72	149	213	347	882
Sold ....farms..	71	-	7	5	21	38
number	164	-	16	21	50	77
Mules, burros, and donkeys ....farms..	734	35	49	102	189	359
number..	1 288	80	111	201	328	568
Sold ....farms..	59	5	5	11	14	24
number	104	8	10	14	23	49
Any goats ....farms..	170	7	8	33	53	69
number..	2 983	84	77	539	1 127	1 156
Sold ....farms..	45	1	3	6	15	20
number..	649	1	19	61	361	207
Angora goats ....farms..	9	1	2	-	3	3
number	53	8	23	-	10	12
Sold ....farms..	2	1	1	-	-	-
number..	7	1	6	-	-	-
Milk goats ....farms..	14	1	1	2	3	7
number..	78	6	12	3	32	25
Sold ....farms..	1	-	-	-	-	1
number..	3	-	-	-	-	3
Other goats ....farms..	153	6	5	32	51	59
number..	2 852	70	42	536	1 085	1 119
Sold ....farms..	42	-	2	6	15	19
number..	639	-	13	61	361	204
Hives of bees ....farms	81	5	8	10	28	30
number.	746	23	340	90	166	127
Honey sold ....farms.	37	2	7	9	12	7
pounds..	20 552	512	10 848	2 816	4 160	2 216
Mink ....farms	2	-	-	2	-	-
number..	2	-	-	2	-	-
Mink and pelts sold ....farms.	-	-	-	-	-	-
number	-	-	-	-	-	-
Rabbits ....farms.	33	1	-	1	9	22
number	230	5	-	5	39	181
Rabbits and pelts sold farms	5	-	-	-	1	4
number..	86	-	-	-	4	82
Chinchillas ....farms	3	-	-	-	1	2
number..	44	-	-	-	30	14
Chinchillas and pelts sold ....farms	2	-	-	-	1	1
number.	82	-	-	-	60	22

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older ....farms..	1 261	20	28	130	293	790
number..	62 573	20 266	1 467	6 041	10 760	24 039
Farms with–						
1 to 99	1 200	14	26	119	276	765
100 to 399	51	2	1	9	14	25
400 to 1,599	6	-	1	2	3	-
1,600 to 3,199	2	2	-	-	-	-
3,200 to 9,999	2	2	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold .....farms..	72	7	1	10	19	35
number..	37 367	9 878	78	623	24 564	2 224
Farms with–						
1 to 1,999 sold	66	6	1	10	14	35
2,000 to 3,999 sold	2	-	-	-	2	-
4,000 to 7,999 sold	4	1	-	-	3	-
8,000 to 15,999 sold	-	-	-	-	-	-
16,000 to 29,999 sold	-	-	-	-	-	-
30,000 to 59,999 sold	-	-	-	-	-	-
60,000 to 99,999 sold	-	-	-	-	-	-
100,000 and over sold	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets .....farms..	1 202	20	27	126	275	754
number..	57 718	20 251	1 417	5 646	9 229	21 175
Pullets not yet of laying age ....farms..	122	1	2	16	22	81
number..	1 971	1	37	252	369	1 312
Other chickens .....farms..	355	4	3	29	82	237
number..	2 884	14	13	143	1 162	1 552
Broilers and other meat-type chickens less than 3 months old sold .....farms..	11	3	2	2	2	2
number..	381 966	310 000	57 500	356	10 000	4 110
Turkeys of all ages .....farms..	104	2	3	6	27	66
number..	699	21	23	38	141	476
Sold .....farms..	13	-	-	-	4	9
number..	234	-	-	-	58	176
Turkey hens kept for breeding ..farms..	94	2	3	6	25	58
number..	480	20	23	21	99	317
Other turkeys .....farms..	54	1	-	3	14	36
number..	219	1	-	17	42	159
Ducks .....farms..	76	4	5	9	17	41
number..	594	60	28	51	199	256
Sold .....farms..	6	-	-	-	3	3
number..	121	-	-	-	95	26
Geese .....farms..	60	1	5	8	12	34
number..	498	15	26	72	106	279
Sold .....farms..	2	-	-	-	1	1
number..	37	-	-	-	32	5
Other poultry .....farms..	49	-	3	3	13	30
number..	7 403	-	27	27	2 962	4 387
Sold .....farms..	16	-	-	-	6	10
number..	3 867	-	-	-	2 380	1 487
Crops Harvested						
Field corn for all purposes .....farms..	2 868	98	156	399	810	1 405
acres..	63 590	12 616	6 795	11 942	15 382	16 855
Farms with–						
1 to 19 acres	1 882	13	44	151	513	1 161
20 to 49 acres	728	19	54	177	254	224
50 to 74 acres	137	14	32	47	27	17
75 to 99 acres	54	9	12	18	12	3
100 to 149 acres	33	16	11	3	3	-
150 to 199 acres	13	8	2	3	-	-
200 acres and over	21	19	1	-	1	-
Commercial fertilizer used .....farms..	2 122	87	129	308	582	1 016
acres..	51 140	12 035	5 780	9 592	11 333	12 400
Dry materials .....farms..	2 098	82	126	304	576	1 010
tons..	11 571	2 163	1 240	2 221	2 912	3 035
Liquid or gas materials .....farms..	236	39	33	50	55	59
tons..	1 229	659	197	174	122	77
Field corn for grain .....farms..	2 668	70	136	354	766	1 342
acres..	49 939	5 328	5 340	9 865	13 845	15 561
bushels..	1 673 766	210 379	193 630	326 641	441 675	501 441
Irrigated .....farms..	15	4	-	4	3	4
acres..	271	102	-	99	45	25
Field corn for silage .....farms..	263	52	36	51	57	67
acres..	11 338	6 984	1 133	1 427	946	848
tons, green weight..	114 993	74 408	11 494	13 717	8 609	6 765
Irrigated .....farms..	2	2	-	-	-	-
acres..	165	165	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed .....farms..	148	4	16	34	45	49
acres..	2 313	304	322	650	591	446
Irrigated .....farms..	1	-	-	-	1	-
acres..	6	-	-	-	6	-

Class 1-5 Farms

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

	Total	Livestock farms other than poultry and dairy farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes ..... farms	301	52	52	65	59	73
acres	11 628	6 243	2 007	1 718	940	720
Commercial fertilizer used ..... farms	260	45	48	56	54	57
acres	10 084	5 445	1 909	1 348	884	498
Dry materials ..... farms	244	40	45	55	50	54
tons	1 689	796	367	285	143	98
Liquid or gas materials ..... farms	43	16	10	6	7	4
tons	340	270	21	19	28	2
Sorghums for grain or seed .. farms	88	21	15	20	11	21
acres	4 541	3 029	768	385	167	192
bushels	201 118	140 482	32 107	15 718	7 998	4 813
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sorghums for silage ..... farms	173	35	33	40	34	31
acres	5 696	2 631	1 004	1 145	604	312
tons, green weight	68 508	34 824	9 772	13 589	7 245	3 078
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sorghums cut for dry forage or hay ..... farms	40	-	4	7	11	18
acres	601	-	190	106	155	150
tons, dry weight	1 200	-	497	178	293	232
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sorghums hogged or grazed .... farms	24	5	3	3	4	9
acres	790	583	45	82	14	66
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Wheat ..... farms	85	17	17	19	15	17
acres	3 225	1 656	477	376	402	314
bushels	93 441	56 393	12 365	8 722	9 225	6 736
Irrigated ..... farms	2	-	-	2	-	-
acres	2	-	-	2	-	-
Commercial fertilizer used ..... farms	62	15	13	15	8	11
acres	2 437	1 395	359	296	121	266
Dry materials ..... farms	62	15	13	15	8	11
tons	360	184	59	52	23	42
Liquid or gas materials ..... farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Winter wheat ..... farms	85	17	17	19	15	17
acres	3 225	1 656	477	376	402	314
bushels	93 441	56 393	12 365	8 722	9 225	6 736
Irrigated ..... farms	2	-	-	2	-	-
acres	2	-	-	2	-	-
Commercial fertilizer used ..... farms	62	15	13	15	8	11
acres	2 437	1 395	359	296	121	266
Dry materials ..... farms	62	15	13	15	8	11
tons	360	184	59	52	23	42
Liquid or gas materials ..... farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Oats for grain ..... farms	141	21	20	24	42	34
acres	4 433	2 170	622	565	646	430
bushels	207 615	110 900	26 795	25 184	27 121	17 615
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used ..... farms	102	18	14	18	28	24
acres	3 074	1 436	455	440	457	286
Dry materials ..... farms	98	15	14	18	28	23
tons	526	210	77	74	93	72
Liquid or gas materials ..... farms	4	3	-	-	-	1
tons	19	15	-	-	-	4
Barley for grain ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bushels	-	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials ..... farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials ..... farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Rye for grain ..... farms	1	-	-	1	-	-
acres	10	-	-	10	-	-
bushels	40	-	-	40	-	-
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used ..... farms	1	-	-	1	-	-
acres	10	-	-	10	-	-
Dry materials ..... farms	1	-	-	1	-	-
tons	2	-	-	2	-	-
Liquid or gas materials ..... farms	-	-	-	-	-	-
tons	-	-	-	-	-	-

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans ..... farms.	907	98	135	174	255	245
acres.	73 893	33 317	16 233	10 876	8 869	4 598
bushels.	1 589 860	722 368	374 556	218 665	186 591	87 680
Irrigated ..... farms.	1	1	-	-	-	-
acres.	250	250	-	-	-	-
Commercial fertilizer used ..... farms.	479	60	86	102	132	99
acres.	42 882	18 776	10 999	6 564	4 641	1 902
Dry materials ..... farms.	471	58	86	99	129	99
tons.	5 295	1 937	1 538	894	652	274
Liquid or gas materials ..... farms.	8	2	-	3	3	-
tons.	133	85	-	37	11	-
Peanuts for nuts ..... farms.	142	2	4	7	29	100
acres.	253	2	8	7	74	162
pounds.	144 249	1 400	5 360	7 263	35 672	94 554
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	51	1	1	4	12	33
acres.	66	1	5	5	15	40
Dry materials ..... farms.	51	1	1	4	12	33
tons.	12	(Z)	1	1	3	7
Liquid or gas materials ..... farms.	2	-	-	-	-	2
tons.	(Z)	-	-	-	-	(Z)
Cotton ..... farms.	2 478	112	159	350	693	1 164
acres.	57 365	18 390	8 250	8 968	10 753	11 004
bales.	55 557	20 720	7 948	8 209	9 526	9 154
Irrigated ..... farms.	13	1	-	1	5	6
acres.	184	100	-	10	28	46
Commercial fertilizer used ..... farms.	2 141	111	156	322	606	946
acres.	54 704	18 216	8 160	8 703	10 076	9 549
Dry materials ..... farms.	2 106	104	151	316	602	933
tons.	12 916	3 676	1 878	2 074	2 647	2 641
Liquid or gas materials ..... farms.	154	32	26	34	28	34
tons.	1 165	853	114	66	83	49
Irish potatoes ..... farms.	204	2	5	21	60	116
acres.	~~102~~	2	(Z)	14	~~62~~	~~24~~
hundredweight.	~~7 351~~	165	64	778	~~4 206~~	~~2 130~~
Irrigated ..... farms.	1	-	-	-	-	1
acres.	(Z)	-	-	-	-	(Z)
Commercial fertilizer used[1] ..... farms.	149	1	5	20	46	77
acres.	~~68~~	(Z)	1	15	~~28~~	~~24~~
Dry materials ..... farms.	149	1	5	20	46	77
tons.	~~40~~	(Z)	1	9	14	~~16~~
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Tobacco ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
pounds.	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Dry materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms.	206	8	10	30	42	116
acres.	4 843	602	424	932	993	1 892
tons, dry.	7 840	711	790	1 546	1 773	3 020
Irrigated ..... farms.	2	1	-	-	-	1
acres.	22	10	-	-	-	12
Clover, timothy, and mixtures of clover and grasses for hay ..... farms.	1 072	27	56	179	311	499
acres.	31 959	2 763	3 503	6 822	8 998	9 873
tons, dry.	49 042	4 846	5 552	11 357	13 783	13 504
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Small grain hay ..... farms.	959	26	54	118	281	480
acres.	23 238	2 062	2 237	3 913	7 226	7 800
tons, dry.	35 988	3 014	3 847	5 839	11 564	11 724
Irrigated ..... farms.	3	-	-	-	2	1
acres.	24	-	-	-	20	4
Other hay ..... farms.	3 341	142	257	497	914	1 531
acres.	114 982	18 785	19 530	21 708	26 114	28 845
tons, dry.	182 693	30 763	30 810	36 660	40 503	43 957
Irrigated ..... farms.	6	1	1	1	2	1
acres.	56	15	6	4	27	4
Grass silage ..... farms.	42	8	2	7	11	14
acres.	2 283	1 085	105	510	287	296
tons, green.	11 384	6 195	716	1 596	1 536	1 341
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Hay crops cut and fed green ..... farms.	33	4	2	3	13	11
acres.	1 534	794	40	80	483	137
tons, green.	3 114	1 562	80	107	1 066	299
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms.	2 105	91	144	325	579	966
acres.	70 349	11 181	9 083	14 184	16 728	19 173
Dry materials ..... farms.	2 084	89	142	322	573	958
tons.	14 446	2 070	1 703	2 592	3 921	4 160
Liquid or gas materials ..... farms.	48	7	7	8	11	15
tons.	264	58	81	37	33	55

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

Class 1-5 Farms

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

		Livestock farms other than poultry and dairy farms				
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds						
Red clover seed ..... farms.	13	1	3	2	1	6
acres.	249	25	70	60	30	64
pounds.	31 700	1 000	6 250	13 600	6 000	4 850
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Alfalfa seed ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
pounds.	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used on field seeds ..... farms.	102	11	15	25	30	21
acres.	4 041	1 025	520	1 150	988	358
Dry materials ..... farms.	102	11	15	25	30	21
tons.	871	114	107	224	343	83
Liquid or gas materials ... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Vegetables						
Total, all vegetables ..... farms.	337	6	18	50	77	186
acres.	1 484	25	92	462	387	518
Irrigated ..... farms.	6	-	-	4	2	-
acres.	41	-	-	35	6	-
Commercial fertilizer used farms.	267	6	15	41	68	137
acres.	1 351	17	84	435	354	461
Dry materials ..... farms.	267	6	15	41	68	137
tons.	541	3	35	170	149	184
Liquid or gas materials .. farms.	2	-	1	-	-	1
tons.	(Z)	-	(Z)	-	-	(Z)
Tomatoes ..... farms.	105	1	2	19	25	58
acres.	59	(Z)	2	24	10	23
Irrigated ..... farms.	6	-	-	4	2	-
acres	18	-	-	16	2	-
Sweet corn ..... farms.	67	2	2	10	17	36
acres.	72	2	(Z)	6	42	22
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Cucumbers and pickles ..... farms.	118	2	10	14	27	65
acres.	142	4	35	18	22	63
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Watermelons ..... farms.	165	2	5	28	39	91
acres.	654	3	6	257	149	239
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Snap beans, bush and pole ... farms.	69	1	4	12	19	33
acres.	23	(Z)	1	9	5	8
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Berries.						
Strawberries ..... farms.	12	-	-	2	5	5
acres.	4	-	-	1	1	2
pounds.	6 752	-	-	2 600	442	3 710
Irrigated ..... farms.	1	-	-	1	-	-
acres.	(Z)	-	-	(Z)	-	-
Commercial fertilizer used on berries ..... farms.	5	-	-	2	-	3
acres.	2	-	-	1	-	1
Dry materials ..... farms.	5	-	-	2	-	3
tons.	1	-	-	1	-	(Z)
Liquid or gas materials .... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Land in orchards (see text) ... farms.	412	32	27	79	86	188
acres	13 574	2 034	3 774	2 572	1 955	3 239
Irrigated ..... farms.	4	-	-	2	1	1
acres.	9	-	-	4	3	2
Commercial fertilizer used .... farms.	201	19	12	48	42	80
acres.	6 095	709	2 312	1 247	516	1 311
Dry materials ..... farms.	199	19	12	47	41	80
tons.	1 376	147	471	329	88	341
Liquid or gas materials .. farms.	7	-	-	1	1	5
tons.	67	-	-	2	50	15
Apples ..... farms.	36	2	-	5	3	26
acres.	53	1	-	3	1	48
Trees not of bearing age ... number	309	26	-	26	18	239
Trees of bearing age .... number.	3 575	34	-	100	42	3 399
pounds.	16 605	400	-	3 440	2 160	10 605
Peaches ..... farms.	45	3	-	7	5	30
acres.	135	1	-	71	17	46
Trees not of bearing age .. number.	5 905	31	-	4 285	7	1 582
Trees of bearing age ... number.	4 041	22	-	1 306	1 156	1 557
pounds	190 333	3 000	-	71 250	50 856	65 227
Peaches, clingstone ..... farms.	22	2	-	4	3	13
acres.	65	1	-	49	5	10
Trees not of bearing age .. number.	3 792	25	-	3 475	-	292
Trees of bearing age ..... number.	1 219	22	-	331	422	444
pounds.	48 430	3 000	-	21 100	11 680	12 650
Peaches, freestone ..... farms.	33	1	-	4	4	24
acres.	69	(Z)	-	22	12	35
Trees not of bearing age number.	2 113	6	-	810	7	1 290
Trees of bearing age ..... number.	2 822	-	-	975	734	1 113
pounds.	141 903	-	-	50 150	39 176	52 577

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears ..... farms..	24	1	-	4	2	17
acres..	4	(Z)	-	1	(Z)	3
Trees not of bearing age .. number..	45	3	-	7	-	35
Trees of bearing age ..... number..	159	-	-	32	9	118
pounds..	12 941	-	-	640	1 600	10 701
Pears, Bartlett ..... farms..	12	1	-	2	1	8
acres..	2	(Z)	-	1	(Z)	1
Trees not of bearing age .. number..	21	3	-	6	-	12
Trees of bearing age ..... number..	81	-	-	26	6	49
pounds..	4 300	-	-	-	1 500	2 800
Pears, other than Bartlett ..... farms..	15	-	-	2	1	12
acres..	2	-	-	(Z)	(Z)	2
Trees not of bearing age .. number..	24	-	-	1	-	23
Trees of bearing age ..... number..	78	-	-	6	3	69
pounds..	8 641	-	-	640	100	7 901
Cherries ..... farms..	2	1	-	-	-	1
acres..	(Z)	(Z)	-	-	-	(Z)
Trees not of bearing age .. number..	6	6	-	-	-	-
Trees of bearing age ..... number..	2	-	-	-	-	2
pounds..	40	-	-	-	-	40
Cherries, tart ..... farms..	1	1	-	-	-	-
acres..	(Z)	(Z)	-	-	-	-
Trees not of bearing age .. number..	3	3	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Cherries, sweet ..... farms..	2	1	-	-	-	1
acres..	(Z)	(Z)	-	-	-	(Z)
Trees not of bearing age .. number..	3	3	-	-	-	-
Trees of bearing age ..... number..	2	-	-	-	-	2
pounds..	40	-	-	-	-	40
Plums ..... farms..	17	2	-	1	1	13
acres..	4	(Z)	-	(Z)	(Z)	4
Trees not of bearing age ..... number..	89	10	-	5	-	74
Trees of bearing age ..... number..	169	6	-	9	10	144
pounds, fresh..	3 116	600	-	-	200	2 316
Prunes ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age ..... number..	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds, fresh..	-	-	-	-	-	-
Grapes, total ..... farms..	10	-	-	1	-	9
acres..	2	-	-	(Z)	-	2
Vines not of bearing age ..... number..	236	-	-	26	-	210
Vines of bearing age ..... number..	266	-	-	27	-	239
pounds..	580	-	-	-	-	580

Class 1-5 Farms

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

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1 5 farms ... number	2 574	241	273	432	660	968
percent	100.0	9.4	10.6	16.8	25.6	37.6
Land in farms ... acres	1 426 161	566 897	258 676	226 569	194 921	179 098
Average size of farm ... acres	554.0	2 352.2	947.5	524.4	295.3	185.0
Value of land and buildings ... dollars	298 256 380	129 901 267	55 216 432	43 628 628	34 466 274	35 043 779
Average per farm ... dollars	115 872	539 009	202 257	100 992	52 221	36 202
Average per acre ... dollars	209.13	229.14	213.45	192.56	176.82	195.66
Number of farms by value of farm						
$1 to $9,999	137	1	4	7	21	104
$10,000 to $19,999	340	-	1	16	74	249
$20,000 to $39,999	652	1	6	62	245	338
$40,000 to $69,999	516	8	21	106	202	179
$70,000 to $99,999	234	5	41	81	58	49
$100,000 to $149,999	199	10	52	85	25	27
$150,000 to $199,999	125	19	46	35	19	6
$200,000 to $499,999	267	109	91	38	15	14
$500,000 and over	104	88	11	2	1	2
Owned and rented lands by farm operator:						
Land owned ... farms	2 380	228	251	410	606	885
acres	1 053 825	382 320	175 544	176 074	166 281	153 606
Land rented or leased from others ... farms	1 329	195	202	244	333	355
acres	451 680	212 769	98 754	60 550	43 541	36 066
Land rented or leased to others ... farms	438	43	48	68	113	166
acres	79 344	28 192	15 622	10 055	14 901	10 574
Land in Farms According to Use						
Total cropland ... farms	2 571	241	273	432	660	965
acres	756 645	321 434	144 326	118 597	90 691	81 597
Harvested cropland ... farms	2 567	241	273	432	659	962
acres	496 126	240 310	93 513	70 823	48 948	42 532
Number of farms by acres harvested:						
1 to 49 acres	840	-	2	20	189	629
50 to 99 acres	682	2	4	86	304	286
100 to 199 acres	441	5	43	199	151	43
200 to 499 acres	377	53	182	123	15	4
500 to 999 acres	130	85	41	4	-	-
1,000 acres and over	97	96	1	-	-	-
1,000 to 1,999 acres	76	75	1	-	-	-
2,000 acres and over	21	21	-	-	-	-
Cropland used only for pasture or grazing ... farms	1 490	150	176	269	389	506
acres	180 465	51 398	38 844	35 936	30 445	23 842
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	362	42	41	62	88	129
acres	18 187	6 541	2 583	2 813	2 909	3 341
Cropland on which all crops failed ... farms	159	15	18	22	39	65
acres	6 701	2 633	1 161	768	847	1 292
Cropland in cultivated summer fallow ... farms	275	44	39	39	57	96
acres	15 053	3 855	4 113	2 250	1 667	3 168
Cropland idle ... farms	677	80	59	101	173	264
acres	40 113	16 697	4 112	6 007	5 875	7 422
Total woodland ... farms	1 987	193	229	343	522	700
acres	412 977	131 509	75 160	72 235	71 039	63 034
Woodland pastured ... farms	1 454	132	162	259	384	517
acres	201 560	67 661	34 411	31 600	35 530	32 358
Woodland not pastured ... farms	1 223	137	141	218	308	419
acres	211 417	63 848	40 749	40 635	35 509	30 676
Pastureland and rangeland (other than cropland and woodland pasture) ... farms	1 114	134	127	201	282	370
acres	197 471	91 576	32 173	27 884	22 901	22 937
Improved pastureland and rangeland ... farms	835	93	94	159	228	261
acres	116 303	53 662	18 414	16 457	14 008	13 762
Pastureland and rangeland not improved ... farms	572	77	68	108	129	190
acres	81 168	37 914	13 759	11 427	8 893	9 175
All other land (see text) ... farms	1 781	183	174	294	458	672
acres	59 068	22 378	7 017	7 853	10 290	11 530
Total pastureland (all types) ... farms	2 252	216	247	390	590	809
acres	579 496	210 635	105 428	95 420	88 876	79 137
Irrigated land ... farms	66	23	7	6	16	14
acres	5 941	4 876	526	80	217	242
Cropland harvested ... farms	62	23	7	6	14	12
acres	5 830	4 876	526	80	178	170
Artificial drainage ... farms	387	69	65	59	88	106
acres	168 967	111 152	26 910	13 842	10 392	6 671
Conservation practices:						
Grain or row crops farmed on the contour ... farms	163	7	22	22	48	64
acres	8 582	1 150	2 436	1 417	1 860	1 719
Stripcropping systems to control erosion ... farms	17	2	4	1	7	3
acres	1 287	550	413	75	120	129
Cropland and pastureland having terraces ... farms	225	12	32	36	55	90
acres	17 681	2 719	4 430	3 224	3 423	3 885

Class 1-5 Farms

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

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	2 574	241	273	432	660	968
Full owners	1 253	47	73	188	330	615
Part owners	1 123	180	178	222	275	268
Tenants	198	14	22	22	55	85
White farm operators	2 229	238	269	398	586	738
Full owners	1 081	46	73	174	292	496
Part owners	989	178	174	203	246	188
Tenants	159	14	22	21	48	54
Negro farm operators	343	3	4	33	74	229
Full owners	172	1	-	14	38	119
Part owners	132	2	4	18	29	79
Tenants	39	-	-	1	7	31
Farms by Type of Organization						
Individual or family ..... farms. .	2 160	148	222	351	577	862
acres. .	1 014 882	303 272	204 412	179 912	171 719	155 567
Partnership ..... farms. .	367	77	44	70	75	101
acres. .	335 619	204 440	46 424	41 017	21 023	22 715
Corporation, including family owned ..... farms. .	37	16	6	6	8	1
acres. .	71 557	59 185	7 375	2 649	2 179	169
10 or fewer shareholders ..... farms. .	36	15	6	6	8	1
acres. .	61 997	49 625	7 375	2 649	2 179	169
More than 10 shareholders ..... farms. .	1	1	-	-	-	-
acres. .	9 560	9 560	-	-	-	-
Other ..... farms. .	10	-	1	5	-	4
acres. .	4 103	-	465	2 991	-	647
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	40	1	2	6	13	18
25 to 34 years	181	16	28	25	49	63
35 to 44 years	429	61	56	85	106	121
45 to 54 years	715	63	83	133	182	254
55 to 64 years	820	67	75	123	211	344
65 years and over	389	33	29	60	99	168
Average age	52.5	51.2	50.0	51.8	52.6	53.8
Farm operators by place of residence:						
On farm operated	1 968	167	211	318	506	766
Not on farm operated	383	64	48	65	91	115
Farm operators reporting days of work off farm	1 099	55	99	201	298	446
1 to 49 days	274	28	46	68	56	76
50 to 99 days	147	7	12	28	41	59
100 to 199 days	178	3	7	33	46	89
200 days and over	500	17	34	72	155	222
Farms by Size						
1 to 9 acres	1	-	-	-	-	1
10 to 49 acres	58	-	-	-	6	52
50 to 69 acres	90	-	-	-	11	79
70 to 99 acres	235	-	-	2	52	181
100 to 139 acres	238	-	-	6	80	152
140 to 179 acres	289	-	-	24	110	155
180 to 219 acres	218	1	4	24	76	113
220 to 259 acres	166	-	2	31	61	72
260 to 499 acres	529	4	53	167	184	121
500 to 999 acres	390	28	113	148	67	34
1,000 to 1,999 acres	238	106	88	26	12	6
2,000 acres and over	122	102	13	4	1	2
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	71	71	-	-	-	-
Class 1b– " $40,000 to $99,999	170	170	-	-	-	-
Class 2– " $20,000 to $39,999	273	-	273	-	-	-
Class 3– " $10,000 to $19,999	432	-	-	432	-	-
Class 4– " $5,000 to $9,999	660	-	-	-	660	-
Class 5– " $2,500 to $4,999	968	-	-	-	-	968
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	-	-	-	-	-	-
Dairy farms	-	-	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	2 574	241	273	432	660	968
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

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

Value of Products Sold		General farms: Total	Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold	farms	2 574	241	273	432	660	968
	dollars	44 551 706	23 037 089	7 527 353	5 990 534	4 650 351	3 346 379
Farms by value of agricultural products sold:							
Under $2,500 (see text)		54	-	-	-	-	54
$2,500 to $4,999		914	-	-	-	-	914
$5,000 to $7,499		421	-	-	-	421	-
$7,500 to $9,999		239	-	-	-	239	-
$10,000 to $14,999		289	-	-	289	-	-
$15,000 to $19,999		143	-	-	143	-	-
$20,000 to $29,999		191	-	191	-	-	-
$30,000 to $39,999		82	-	82	-	-	-
$40,000 to $59,999		89	89	-	-	-	-
$60,000 to $79,999		52	52	-	-	-	-
$80,000 and over		100	100	-	-	-	-
Grains sold	farms	1 931	228	252	364	483	604
	dollars	12 040 836	7 002 607	2 151 789	1 404 851	919 758	561 831
Number of farms by value of grains sold.							
$1 to $2,499		1 067	4	17	103	339	604
$2,500 to $4,999		344	9	33	158	144	-
$5,000 to $9,999		230	23	104	103	-	-
$10,000 to $19,999		143	45	98	-	-	-
$20,000 to $39,999		97	97	-	-	-	-
$40,000 and over		50	50	-	-	-	-
Tobacco sold	farms	-	-	-	-	-	-
	dollars	-	-	-	-	-	-
Number of farms by value of tobacco sold:							
$1 to $2,499		-	-	-	-	-	-
$2,500 to $4,999		-	-	-	-	-	-
$5,000 to $9,999		-	-	-	-	-	-
$10,000 to $19,999		-	-	-	-	-	-
$20,000 to $39,999		-	-	-	-	-	-
$40,000 and over		-	-	-	-	-	-
Cotton and cottonseed sold	farms	2 130	221	239	365	534	771
	dollars	14 057 566	7 899 630	2 306 997	1 704 592	1 237 435	908 912
Number of farms by value of cotton etc. sold:							
$1 to $2,499		1 145	3	12	55	304	771
$2,500 to $4,999		397	5	19	143	230	-
$5,000 to $9,999		275	12	96	167	-	-
$10,000 to $19,999		165	53	112	-	-	-
$20,000 to $39,999		89	89	-	-	-	-
$40,000 and over		59	59	-	-	-	-
Field seeds, hay, forage, and silage sold	farms	1 029	102	121	199	250	357
	dollars	3 039 783	810 858	547 587	624 256	589 794	467 288
Number of farms by value of field seeds etc sold:							
$1 to $2,499		682	51	70	119	150	292
$2,500 to $4,999		204	13	22	34	70	65
$5,000 to $9,999		90	17	11	32	30	-
$10,000 to $19,999		37	10	13	14	-	-
$20,000 to $39,999		10	5	5	-	-	-
$40,000 and over		6	6	-	-	-	-
Other field crops sold	farms	191	6	11	27	56	91
	dollars	542 860	234 209	49 806	94 853	88 231	75 761
Number of farms by value of other field crops sold							
$1 to $2,499		144	-	4	11	38	91
$2,500 to $4,999		26	-	4	4	18	-
$5,000 to $9,999		14	-	2	12	-	-
$10,000 to $19,999		3	2	1	-	-	-
$20,000 to $39,999		1	1	-	-	-	-
$40,000 and over		3	3	-	-	-	-
Vegetables, sweet corn, and melons sold	farms	293	16	18	37	70	152
	dollars	538 551	216 710	61 054	64 259	86 957	109 571
Number of farms by value of vegetables etc. sold							
$1 to $2,499		250	6	7	27	58	152
$2,500 to $4,999		28	1	6	9	12	-
$5,000 to $9,999		7	3	3	1	-	-
$10,000 to $19,999		2	-	2	-	-	-
$20,000 to $39,999		5	5	-	-	-	-
$40,000 and over		1	1	-	-	-	-
Fruits, nuts, and berries sold	farms	122	23	15	15	20	49
	dollars	284 737	181 048	23 288	34 874	27 852	17 675
Number of farms by value of fruits etc. sold							
$1 to $2,499		102	16	12	10	15	49
$2,500 to $4,999		9	1	1	2	5	-
$5,000 to $9,999		7	2	2	3	-	-
$10,000 to $19,999		1	1	-	-	-	-
$20,000 to $39,999		1	1	-	-	-	-
$40,000 and over		2	2	-	-	-	-

Class 1-5 Farms

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

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . farms. .	100	8	7	10	29	46
dollars. .	290 035	205 128	12 433	20 814	30 983	20 677
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	79	1	5	6	21	46
$2,500 to $4,999	12	-	1	3	8	-
$5,000 to $9,999	3	1	1	1	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	5	5	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Dairy products sold . . . . . farms. .	267	19	15	45	97	91
dollars. .	1 043 810	508 848	84 710	182 037	187 935	80 280
Number of farms by value of dairy products sold:						
$1 to $2,499	166	-	1	9	65	91
$2,500 to $4,999	65	2	7	24	32	-
$5,000 to $9,999	18	1	5	12	-	-
$10,000 to $19,999	6	4	2	-	-	-
$20,000 to $39,999	8	8	-	-	-	-
$40,000 and over	4	4	-	-	-	-
Dairy cattle and calves sold . . . . . farms. .	303	21	17	53	91	121
dollars. .	471 042	113 286	86 537	108 764	80 588	81 867
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	256	9	5	34	87	121
$2,500 to $4,999	24	3	4	13	4	-
$5,000 to $9,999	18	6	6	6	-	-
$10,000 to $19,999	4	2	2	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold . . . . . farms. .	1 989	209	239	357	498	686
dollars. .	9 467 979	4 805 076	1 700 650	1 307 672	978 795	675 786
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	1 180	13	33	116	332	686
$2,500 to $4,999	351	8	46	131	166	-
$5,000 to $9,999	238	36	92	110	-	-
$10,000 to $19,999	138	70	68	-	-	-
$20,000 to $39,999	52	52	-	-	-	-
$40,000 and over	30	30	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms. .	692	45	71	106	180	290
dollars. .	1 347 082	552 994	241 601	197 983	173 680	180 824
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	582	15	36	74	167	290
$2,500 to $4,999	59	5	19	22	13	-
$5,000 to $9,999	29	9	10	10	-	-
$10,000 to $19,999	17	11	6	-	-	-
$20,000 to $39,999	2	2	-	-	-	-
$40,000 and over	3	3	-	-	-	-
Other livestock and livestock products sold . . . . . farms. .	149	25	20	32	30	42
dollars. .	71 126	9 925	13 653	26 515	9 966	11 067
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	142	24	19	28	29	42
$2,500 to $4,999	4	-	1	2	1	-
$5,000 to $9,999	3	1	-	2	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms. .	18	1	4	2	5	6
dollars. .	37 880	5 000	16 550	5 001	7 667	3 662
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	13	-	2	1	4	6
$2,500 to $4,999	2	-	1	-	1	-
$5,000 to $9,999	2	1	-	1	-	-
$10,000 to $19,999	1	-	1	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Forest products sold . . . . . farms. .	602	47	63	100	172	220
dollars. .	1 318 419	491 770	230 698	214 063	230 710	151 178
Number of farms by value of forest products sold:						
$1 to $2,499	485	25	35	70	135	220
$2,500 to $4,999	74	10	10	17	37	-
$5,000 to $9,999	24	1	10	13	-	-
$10,000 to $19,999 /.	11	3	8	-	-	-
$20,000 to $39,999	5	5	-	-	-	-
$40,000 and over	3	3	-	-	-	-

Class 1-5 Farms

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

Farm-Related Income	Total	General farms: Class 1	Class 2	Class 3	Class 4	Class 5
Farms with farm-related income from—						
Customwork and other agricultural services ..... farms..	432	62	74	106	93	97
dollars..	772 503	219 566	140 322	183 103	112 757	116 755
Number of farms with income of—						
$1 to $249	74	3	5	16	20	30
$250 to $499	57	3	6	10	19	19
$500 to $999	100	9	15	28	24	24
$1,000 to $4,999	164	32	43	42	26	21
$5,000 to $9,999	30	11	5	9	3	2
$10,000 and over	7	4	-	1	1	1
Recreational services ..... farms..	57	6	3	15	14	19
dollars..	132 063	20 287	4 611	80 725	16 472	9 968
Number of farms with income of—						
$1 to $249	27	-	-	7	9	11
$250 to $499	5	2	-	2	1	-
$500 to $999	5	1	1	-	-	3
$1,000 to $4,999	12	1	2	2	2	5
$5,000 to $9,999	6	2	-	2	2	-
$10,000 and over	2	-	-	2	-	-
Government farm programs .... farms..	1 804	201	209	329	412	653
dollars..	9 970 041	5 372 024	1 655 726	1 315 603	826 050	800 638
Number of farms with income of—						
$1 to $249	83	1	-	11	19	52
$250 to $499	94	2	7	8	25	52
$500 to $999	290	6	8	18	48	210
$1,000 to $4,999	877	8	41	192	301	335
$5,000 to $9,999	212	20	87	83	19	3
$10,000 and over	248	164	66	17	-	1
Farm Production Expenses						
Farm production expenses, total ... farms..	2 574	241	273	432	660	968
dollars..	43 356 693	23 517 450	7 390 046	5 328 134	3 654 017	3 467 046
Number of farms with expenditures of—						
$1 to $999	59	-	-	-	9	50
$1,000 to $2,499	413	-	-	6	74	333
$2,500 to $4,999	660	-	2	27	252	379
$5,000 to $9,999	597	-	8	140	263	186
$10,000 to $14,999	248	1	35	145	52	15
$15,000 to $19,999	124	3	37	71	9	4
$20,000 to $29,999	151	15	100	34	1	1
$30,000 to $39,999	81	18	55	8	-	-
$40,000 to $49,999	48	26	21	1	-	-
$50,000 and over	193	178	15	-	-	-
Items Purchased						
Livestock and poultry ..... farms..	1 015	146	135	173	242	319
dollars..	3 248 540	2 099 820	472 106	259 161	179 011	238 442
Number of farms with expenditures of—						
$1 to $499	452	9	20	65	145	213
$500 to $999	166	9	35	30	49	43
$1,000 to $4,999	278	55	53	66	46	58
$5,000 to $9,999	60	27	15	12	2	4
$10,000 to $14,999	17	12	4	-	-	1
$15,000 to $19,999	8	4	4	-	-	-
$20,000 to $29,999	12	9	3	-	-	-
$30,000 to $39,999	7	6	1	-	-	-
$40,000 to $49,999	4	4	-	-	-	-
$50,000 and over	11	11	-	-	-	-
Feed for livestock and poultry ..... farms..	1 975	223	233	358	497	664
dollars..	2 470 723	1 099 338	412 397	376 207	312 150	270 631
Number of farms with expenditures of—						
$1 to $499	989	26	62	142	285	474
$500 to $999	417	25	51	79	121	141
$1,000 to $4,999	483	112	99	135	88	49
$5,000 to $9,999	56	31	20	2	3	-
$10,000 to $14,999	13	13	-	-	-	-
$15,000 to $19,999	5	4	1	-	-	-
$20,000 to $29,999	5	5	-	-	-	-
$30,000 to $39,999	5	5	-	-	-	-
$40,000 to $49,999	1	1	-	-	-	-
$50,000 and over	1	1	-	-	-	-
Commercially mixed formula feeds ..... farms..	1 402	160	154	265	350	473
tons..	19 731	8 830	2 743	3 442	2 574	2 142
dollars..	1 495 937	677 167	216 502	252 850	189 505	159 913
Number of farms that purchased—						
1 to 49 tons	1 318	111	140	252	343	472
50 to 99 tons	48	20	8	12	7	1
100 to 199 tons	27	20	6	1	-	-
200 to 499 tons	7	7	-	-	-	-
500 to 799 tons	2	2	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	828	28	69	127	223	381
$500 to $999	260	29	32	60	72	67
$1,000 to $4,999	261	65	41	77	53	25
$5,000 to $9,999	31	17	11	1	2	-
$10,000 to $14,999	10	10	-	-	-	-
$15,000 to $19,999	5	4	1	-	-	-
$20,000 to $29,999	3	3	-	-	-	-
$30,000 and over	4	4	-	-	-	-

Class 1-5 Farms

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

	Total	General farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients ..... farms..	804	114	104	158	191	237
tons..	7 368	2 897	1 535	966	1 099	871
dollars..	490 853	205 430	101 612	68 419	60 869	54 523
Number of farms that purchased–						
1 to 49 tons	776	96	98	158	188	236
50 to 99 tons	22	14	4	-	3	1
100 to 199 tons	5	3	2	-	-	-
200 to 499 tons	1	1	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	555	32	43	109	158	213
$500 to $999	138	27	34	36	26	15
$1,000 to $1,999	61	27	14	10	2	8
$2,000 to $4,999	42	22	11	3	5	1
$5,000 to $9,999	7	5	2	-	-	-
$10,000 and over	1	1	-	-	-	-
Whole grains ..... farms..	417	48	70	60	108	131
tons..	6 405	3 528	874	607	839	557
dollars..	254 511	125 066	44 715	25 455	35 737	23 538
Number of farms that purchased–						
1 to 49 tons	401	36	66	60	108	131
50 to 99 tons	12	8	4	-	-	-
100 to 199 tons	1	1	-	-	-	-
200 to 499 tons	2	2	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	299	4	45	41	85	124
$500 to $999	60	14	11	13	16	6
$1,000 to $1,999	34	14	8	6	5	1
$2,000 to $4,999	21	13	6	-	2	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	3	3	-	-	-	-
Hay, green chop, and silage .... farms..	383	42	51	56	87	147
tons..	11 072	4 683	2 589	1 216	1 124	1 460
dollars..	229 422	91 675	49 568	29 483	26 039	32 657
Number of farms that purchased–						
1 to 49 tons	337	21	36	53	85	142
50 to 99 tons	25	9	9	1	1	5
100 to 199 tons	14	8	4	1	1	-
200 to 499 tons	4	2	1	1	-	-
500 to 999 tons	2	1	1	-	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	269	10	23	33	73	130
$500 to $999	59	5	13	14	12	15
$1,000 to $1,999	34	15	8	8	1	2
$2,000 to $4,999	17	9	6	1	1	-
$5,000 to $9,999	3	2	1	-	-	-
$10,000 and over	1	1	-	-	-	-
Seeds, bulbs, plants, and trees ..... farms..	2 366	236	261	407	592	870
dollars..	1 600 177	789 017	303 313	217 094	141 385	149 368
Number of farms with expenditures of–						
$1 to $499	1 679	17	48	218	546	850
$500 to $999	302	22	90	138	37	15
$1,000 to $4,999	333	147	121	51	9	5
$5,000 to $9,999	40	38	2	-	-	-
$10,000 and over	12	12	-	-	-	-
Commercial fertilizer purchased .... farms..	2 468	239	270	424	632	903
dollars..	4 924 628	2 091 325	984 541	750 449	618 181	480 132
Number of farms with expenditures of–						
$1 to $499	801	1	11	43	193	553
$500 to $999	564	4	22	81	215	242
$1,000 to $4,999	865	77	172	288	221	107
$5,000 to $9,999	147	77	55	11	3	1
$10,000 to $19,999	71	62	8	1	-	-
$20,000 and over	20	18	2	-	-	-
Commercial fertilizer used ..... farms..	2 337	239	269	417	587	825
acres fertilized..	384 451	182 108	75 556	58 283	38 293	30 211
dry materials, tons..	63 618	23 696	13 414	10 793	8 849	6 866
liquid or gas materials, tons..	6 423	4 336	887	693	277	230
Number of farms by tons of dry material used:						
1 to 49 tons	2 024	72	156	353	589	854
50 to 99 tons	209	70	81	52	4	2
100 to 199 tons	90	57	24	5	4	-
200 to 499 tons	32	29	2	-	1	-
500 to 999 tons	1	1	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	366	22	57	79	99	109
10 to 49 tons	134	82	20	22	4	6
50 to 99 tons	20	16	4	-	-	-
100 to 199 tons ..... /	9	9	-	-	-	-
200 to 499 tons	1	1	-	-	-	-
500 tons and over	-	-	-	-	-	-

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

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime ..... farms..	877	139	135	158	223	222
tons..	75 189	36 200	16 454	9 331	8 285	4 919
dollars..	429 680	215 262	82 095	56 091	47 568	28 664
Number of farms that used–						
1 to 49 tons	475	6	29	77	165	198
50 to 99 tons	172	19	42	53	40	18
100 to 199 tons	127	39	41	24	18	5
200 to 499 tons	87	61	21	4	-	1
500 to 999 tons	9	8	1	-	-	-
1,000 tons and over	7	6	1	-	-	-
Number of farms with expenditures of–						
$1 to $499	630	25	67	120	203	215
$500 to $999	148	46	45	32	19	6
$1,000 to $4,999	94	63	23	6	1	1
$5,000 to $9,999	4	4	-	-	-	-
$10,000 and over	1	1	-	-	-	-
Other agricultural chemicals (see text) ..... farms..	1 931	230	239	351	467	644
dollars..	3 340 061	2 120 346	562 703	346 558	177 055	133 399
Number of farms with expenditures of–						
$1 to $499	1 107	10	29	117	346	605
$500 to $999	271	6	26	106	99	34
$1,000 to $4,999	399	86	159	127	22	5
$5,000 to $9,999	88	63	25	-	-	-
$10,000 to $14,999	26	26	-	-	-	-
$15,000 to $19,999	14	13	-	1	-	-
$20,000 and over	26	26	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business ..... farms..	2 561	241	273	432	657	958
dollars..	3 290 511	1 483 056	586 345	496 574	376 694	347 842
Number of farms with expenditures of–						
$1 to $499	1 175	-	12	70	349	744
$500 to $999	615	3	37	156	229	190
$1,000 to $4,999	637	118	213	203	79	24
$5,000 to $9,999	97	83	11	3	-	-
$10,000 and over	37	37	-	-	-	-
Gasoline ..... farms..	2 406	234	261	408	609	894
dollars	1 449 090	499 163	255 525	242 350	228 081	223 971
Number of farms with expenditures of–						
$1 to $499	1 554	12	66	208	451	817
$500 to $999	458	39	91	135	128	65
$1,000 to $1,999	250	80	74	59	26	11
$2,000 to $4,999	129	88	30	6	4	1
$5,000 and over	15	15	-	-	-	-
Diesel oil ..... farms..	1 262	220	232	277	265	268
dollars..	995 894	573 866	193 732	119 271	61 479	47 546
Number of farms with expenditures of–						
$1 to $499	791	12	82	202	241	254
$500 to $999	201	32	84	54	18	13
$1,000 to $1,999	130	57	48	18	6	1
$2,000 to $4,999	112	94	16	2	-	-
$5,000 and over	28	25	2	1	-	-
LP gas, butane, and propane .... farms..	866	160	138	173	178	217
dollars..	494 769	256 674	77 589	84 966	44 209	31 331
Number of farms with expenditures of–						
$1 to $99	193	2	19	32	49	91
$100 to $499	402	38	65	79	102	118
$500 to $999	122	31	26	35	22	8
$1,000 to $2,999	122	66	26	25	5	-
$3,000 and over	27	23	2	2	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms..	2 559	241	273	432	657	956
dollars.	350 758	153 353	59 499	49 987	42 925	44 994
Number of farms with expenditures of–						
$1 to $99	1 692	10	68	248	509	857
$100 to $499	705	109	180	172	147	97
$500 to $999	107	71	21	12	1	2
$1,000 to $2,999	53	49	4	-	-	-
$3,000 and over	2	2	-	-	-	-
Hired farm labor ..... farms..	1 825	238	258	377	421	531
dollars..	6 348 783	4 160 904	1 026 134	609 852	276 718	275 175
Number of farms with expenditures of –						
$1 to $499	708	2	12	94	245	355
$500 to $999	278	1	15	74	87	101
$1,000 to $4,999	542	38	153	187	89	75
$5,000 to $9,999	141	55	64	22	-	-
$10,000 to $14,999	61	49	12	-	-	-
$15,000 to $19,999	29	28	1	-	-	-
$20,000 to $29,999	31	30	1	-	-	-
$30,000 to $39,999	17	17	-	-	-	-
$40,000 to $49,999	3	3	-	-	-	-
$50,000 and over	15	15	-	-	-	-
Workers by number of days worked. 150 days or more ..... farms..	611	219	188	117	47	40
workers.	1 798	1 178	346	171	55	48
Less than 150 days ..... farms	1 605	192	186	323	400	504
workers.	8 774	2 131	1 366	1 453	1 780	2 044

Class 1-5 Farms

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

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor ..... farms.	237	41	33	42	50	71
dollars.	329 178	176 347	46 778	38 699	33 965	33 389
Number of farms with expenditures of—						
$1 to $499	109	3	7	14	31	54
$500 to $999	50	8	12	15	6	9
$1,000 to $4,999	66	19	13	13	13	8
$5,000 to $9,999	8	7	1	-	-	-
$10,000 and over	4	4	-	-	-	-
Machine hire and customwork ..... farms.	1 634	154	188	284	425	583
dollars.	1 959 577	653 933	372 514	337 765	328 206	267 159
Number of farms with expenditures of—						
$1 to $499	668	14	32	73	175	374
$500 to $999	432	19	34	73	134	172
$1,000 to $4,999	474	80	109	137	113	35
$5,000 to $9,999	46	27	13	1	3	2
$10,000 and over	14	14	-	-	-	-
All other production expenses ..... farms.	2 560	241	273	432	660	954
dollars.	15 414 835	8 628 102	2 541 120	1 839 684	1 163 084	1 242 845
Number of farms with expenditures of—						
$1 to $499	493	2	9	22	144	316
$500 to $999	395	3	3	28	129	232
$1,000 to $4,999	1 029	14	65	232	342	376
$5,000 to $9,999	303	23	89	116	45	30
$10,000 and over	340	199	107	34	-	-
Selected Machinery and Equipment						
Automobiles ..... farms.	1 782	195	234	320	431	602
number.	2 439	372	344	421	542	760
2 or 3 ..... farms.	425	75	68	82	82	118
number.	916	164	154	174	172	252
4 and over ..... farms.	40	19	7	3	5	6
number.	206	107	31	12	26	30
Motortrucks including pickups ..... farms.	2 251	238	257	390	572	794
number.	3 763	874	543	647	752	947
2 and over ..... farms.	851	216	179	188	133	135
number.	2 363	852	465	445	313	288
Tractors other than garden tractors and motor tillers ..... farms.	2 329	239	264	410	597	819
number.	6 027	1 664	951	1 055	1 127	1 230
2 or 3 ..... farms.	1 013	29	123	253	322	286
number.	2 357	77	329	613	717	621
4 and over ..... farms.	473	206	124	81	40	22
number.	2 827	1 583	605	366	175	98
Wheel tractors other than garden tractors and motor tillers ..... farms.	2 299	239	261	407	591	801
number.	5 781	1 589	888	1 020	1 094	1 190
Crawler tractors ..... farms.	201	63	47	34	23	34
number.	246	75	63	35	33	40
Riding garden tractors 7 hp and over ..... farms.	158	51	24	21	45	17
number.	176	67	24	21	47	17
Grain and bean combines, self-propelled ..... farms.	545	176	132	125	71	41
number.	712	303	164	132	72	41
Cornpickers, corn heads, and picker-shellers ..... farms.	429	56	68	91	117	97
number.	466	71	73	97	125	100
Corn heads for combines ..... farms.	73	25	9	11	17	11
number.	82	29	9	14	19	11
Other cornpickers and picker-shellers ..... farms.	373	36	62	81	105	89
number.	384	42	64	83	106	89
Pickup balers ..... farms.	753	145	141	179	160	128
number.	796	158	152	185	165	136
Windrowers, pull and self-propelled ..... farms.	400	80	78	91	78	73
number.	433	88	82	100	84	79
Field forage harvesters, shear bar ..... farms.	181	57	44	39	28	13
number.	206	71	49	41	29	16
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms.	2 528	241	273	431	648	935
dollars.	43 385 052	16 649 682	8 313 791	6 984 630	5 811 497	5 625 452
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms.	807	2	6	41	235	523
dollars.	2 163 428	7 500	18 292	121 790	672 888	1 342 958
$5,000 to $9,999 ..... farms.	621	2	27	112	203	277
dollars.	4 123 552	14 020	192 854	755 875	1 357 543	1 803 260
$10,000 to $19,999 ..... farms.	443	14	50	142	146	91
dollars.	5 826 461	205 220	716 225	1 876 701	1 864 101	1 164 214
$20,000 to $29,999 ..... farms.	252	21	83	79	43	26
dollars.	5 768 784	494 548	1 923 940	1 774 391	963 285	612 620
$30,000 to $49,999 ..... farms.	172	52	59	38	10	13
dollars.	6 256 394	1 972 744	2 201 596	1 286 314	349 660	446 080
$50,000 and over ..... farms.	233	150	48	19	11	5
dollars.	19 246 433	13 955 650	3 260 884	1 169 559	604 020	256 320

Class 1-5 Farms

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

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total ..... farms..	2 492	239	271	426	639	917
dollars..	8 694 369	4 426 933	1 629 339	1 153 098	842 804	642 195
Commercial fertilizer ..... farms..	2 337	239	269	417	587	825
acres on which used..	384 451	182 108	75 556	58 283	38 293	30 211
tons..	70 049	28 032	14 301	11 487	9 128	7 101
dollars..	4 924 628	2 091 325	984 541	750 449	618 181	480 132
Lime ..... farms..	877	139	135	158	223	222
acres on which used..	57 327	27 039	11 720	7 989	6 442	4 137
tons..	75 189	36 200	16 454	9 331	8 285	4 919
dollars..	429 680	215 262	82 095	56 091	47 568	28 664
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops ..... farms..	38	7	8	11	4	8
acres on which used..	1 281	596	187	319	61	118
dollars..	5 094	1 095	415	2 440	486	658
Insects on other crops ..... farms..	1 560	207	202	281	364	506
acres on which used..	142 672	84 696	24 738	15 741	9 453	8 044
dollars..	1 491 525	914 134	253 283	158 561	93 029	72 518
Nematodes in crops ..... farms..	26	1	5	6	8	6
acres on which used..	2 473	228	1 280	759	165	41
dollars..	15 851	1 140	7 032	5 700	1 663	316
Diseases in crops and orchards .. farms..	53	6	6	16	10	15
acres on which used..	5 655	3 817	510	988	227	113
dollars..	39 106	14 445	1 101	21 335	1 153	1 072
Weeds or grass in crops ..... farms..	1 288	182	186	242	314	364
acres on which used..	208 629	129 019	36 396	21 575	12 962	8 677
dollars..	1 475 578	989 358	250 367	129 093	64 490	42 270
Weeds or brush in pasture ..... farms..	128	24	23	27	28	26
acres on which used..	11 037	5 623	2 565	1 453	725	671
dollars..	21 518	9 627	6 853	2 157	1 397	1 484
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	609	140	116	119	119	115
acres on which used..	68 656	47 135	10 940	6 171	2 665	1 745
dollars..	229 335	163 767	33 421	18 281	7 777	6 089
Insect control on livestock and poultry ..... farms..	674	102	110	144	154	164
dollars..	52 365	26 389	9 375	7 009	4 602	4 990
Livestock						
Cattle and calves ..... farms..	2 228	222	243	386	578	799
number..	169 231	66 913	31 642	27 664	22 637	20 375
Farms with—						
1 to 9	216	2	2	12	48	152
10 to 19	360	3	5	19	98	235
20 to 49	760	16	29	105	269	341
50 to 99	471	27	76	168	137	63
100 to 199	232	44	84	73	25	6
200 to 499	154	96	47	9	1	1
500 to 999	25	25	-	-	-	-
1,000 to 2,499	10	9	-	-	-	1
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved ..... farms..	2 091	211	233	368	530	749
number..	96 536	37 924	18 551	15 882	12 770	11 409
Farms with—						
1 to 4	188	1	1	10	43	133
5 to 9	248	3	5	14	53	173
10 to 19	470	7	17	52	164	230
20 to 29	333	7	20	73	109	124
30 to 49	333	19	30	94	113	77
50 to 99	280	36	89	99	46	10
100 to 199	158	67	63	25	2	1
200 to 499	70	61	8	1	-	-
500 to 999	8	7	-	-	-	1
1,000 and over	3	3	-	-	-	-
Milk cows ..... farms..	534	29	30	81	154	240
number..	4 069	1 213	279	749	1 010	818
Farms with—						
1 to 4	317	10	16	40	76	175
5 to 9	87	-	1	5	27	54
10 to 19	84	3	7	14	49	11
20 to 29	30	-	6	22	2	-
30 to 49	2	2	-	-	-	-
50 to 99	10	10	-	-	-	-
100 to 199	4	4	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves ..... farms..	1 854	196	215	343	466	634
number.	38 600	14 235	7 192	6 720	5 227	5 226
Bulls and steers, including calves ..... farms..	2 020	210	228	363	516	703
number .	34 095	14 754	5 899	5 062	4 640	3 740
Milk sold to plants or dealers ..... farms..	221	18	9	37	77	80

Class 1-5 Farms

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

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold ....farms..	2 232	226	250	397	574	785
number..	82 937	36 645	15 643	12 926	9 962	7 761
Farms with–						
1 to 4 sold	225	-	5	17	42	161
5 to 19 sold	1 014	11	16	105	310	572
20 to 49 sold	572	27	77	205	212	51
50 to 99 sold	239	51	112	65	10	1
100 to 199 sold	122	77	40	5	-	-
200 to 499 sold	51	51	-	-	-	-
500 and over sold	9	9	-	-	-	-
Value of sales ....farms..	2 232	226	250	397	574	785
dollars..	9 939 021	4 918 362	1 787 187	1 416 436	1 059 383	757 653
Cattle sold ....farms..	1 416	196	185	276	344	415
number..	22 739	12 920	3 413	3 011	1 790	1 605
Farms with–						
1 to 4 sold	655	16	41	92	195	311
5 to 19 sold	517	54	82	138	141	102
20 to 49 sold	158	60	46	42	8	2
50 to 99 sold	48	31	14	3	-	-
100 to 199 sold	21	18	2	1	-	-
200 to 499 sold	14	14	-	-	-	-
500 and over sold	3	3	-	-	-	-
Fattened on grain and concentrates ....farms..	36	8	-	7	7	14
number..	1 855	1 706	-	84	21	44
Farms with–						
1 to 4 sold	19	-	-	1	6	12
5 to 19 sold	10	1	-	6	1	2
20 to 49 sold	3	3	-	-	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	4	4	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold ....farms..	2 087	203	239	374	545	726
number..	60 198	23 725	12 230	9 915	8 172	6 156
Farms with–						
1 to 4 sold	293	1	6	26	61	199
5 to 19 sold	998	18	32	123	324	501
20 to 49 sold	486	38	84	183	156	25
50 to 99 sold	194	54	96	39	4	1
100 to 199 sold	85	61	21	3	-	-
200 to 499 sold	27	27	-	-	-	-
500 and over sold	4	4	-	-	-	-
Fattened on grain and concentrates ....farms..	102	9	14	28	29	22
number..	2 092	507	456	558	450	121
Farms with–						
1 to 4 sold	16	-	1	4	3	8
5 to 19 sold	45	1	3	10	17	14
20 to 49 sold	31	3	6	13	9	-
50 to 99 sold	9	4	4	1	-	-
100 to 199 sold	1	1	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ....farms..	802	44	69	119	215	355
number..	25 453	8 642	5 100	2 960	4 186	4 565
Farms with–						
1 to 9	355	6	14	38	96	201
10 to 24	212	8	11	38	56	99
25 to 99	192	12	26	41	59	54
100 to 199	26	8	11	2	4	1
200 to 499	13	7	6	-	-	-
500 to 999	2	1	1	-	-	-
1,000 and over	2	2	-	-	-	-
Used or to be used for breeding .farms..	524	29	46	80	141	228
number..	3 950	931	765	576	792	886
Other hogs and pigs ....farms..	746	43	67	108	198	330
number..	21 503	7 711	4 335	2 384	3 394	3 679
Hogs and pigs sold ....farms..	667	44	68	102	172	281
number..	33 923	12 723	6 177	4 865	4 839	5 319
Farms with–						
1 to 9 sold	139	3	8	15	30	83
10 to 49 sold	385	11	22	49	118	185
50 to 99 sold	76	3	18	24	19	12
100 to 199 sold	38	9	12	11	5	1
200 to 499 sold	22	12	7	3	-	-
500 to 999 sold	4	3	1	-	-	-
1,000 and over sold	3	3	-	-	-	-
Feeder pigs sold ....farms..	139	7	8	21	33	70
number..	6 866	2 114	899	946	1 137	1 770
Farms with–						
1 to 9 sold	27	1	1	3	4	18
10 to 49 sold	82	3	2	12	23	42
50 to 99 sold	20	-	3	4	4	9
100 to 199 sold	6	1	1	1	2	1
200 to 499 sold	1	-	-	1	-	-
500 to 999 sold	2	1	1	-	-	-
1,000 and over sold	1	1	-	-	-	-

Class 1-5 Farms

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

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms	565	34	47	83	155	246
number	4 702	1 442	936	653	755	916
Farms with–						
1 litter	106	2	5	15	25	59
2 to 4 litters	233	6	4	24	70	129
5 to 9 litters	113	5	8	20	42	38
10 to 19 litters	74	4	18	19	15	18
20 to 49 litters	26	10	8	3	3	2
50 to 99 litters	8	4	2	2	-	-
100 to 199 litters	2	-	2	-	-	-
200 litters and over	3	3	-	-	-	-
Sheep and lambs of all ages ..... farms	19	2	3	3	4	7
number	906	105	469	122	47	163
Farms with–						
1 to 24	10	1	-	1	3	5
25 to 99	7	1	1	2	1	2
100 to 299	1	-	1	-	-	-
300 to 999	1	-	1	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old ..... farms	13	1	3	1	3	5
number	203	6	128	9	20	40
Ewes 1 year old or older ..... farms	15	2	3	3	2	5
number	643	88	320	108	24	103
Rams and wethers 1 year old or older ..... farms	17	2	3	3	2	7
number	60	11	21	5	3	20
Sheep and lambs sold ..... farms	22	2	4	3	6	7
number	833	54	312	59	149	259
Horses and ponies ..... farms	706	126	104	118	146	212
number	2 916	748	557	469	490	652
Sold ..... farms	113	19	17	25	25	27
number	423	55	85	154	77	52
Horses ..... farms	658	122	102	113	126	195
number	2 438	681	476	367	384	530
Sold ..... farms	104	17	17	24	22	24
number	392	53	79	151	67	42
Ponies ..... farms	177	31	26	31	42	47
number	478	67	81	102	106	122
Sold ..... farms	19	2	3	2	7	5
number	31	2	6	3	10	10
Mules, burros, and donkeys ..... farms	278	25	22	38	76	117
number	527	65	47	74	128	213
Sold ..... farms	29	6	5	6	3	9
number	73	8	8	8	3	46
Any goats ..... farms	51	3	12	10	11	15
number	933	13	218	76	137	489
Sold ..... farms	13	-	3	2	6	2
number	255	-	52	44	94	65
Angora goats ..... farms	4	-	1	1	-	2
number	341	-	2	1	-	338
Sold ..... farms	1	-	-	-	-	1
number	5	-	-	-	-	5
Milk goats ..... farms	9	-	1	2	3	3
number	57	-	2	40	3	12
Sold ..... farms	3	-	-	2	1	-
number	45	-	-	44	1	-
Other goats ..... farms	41	3	11	7	10	10
number	535	13	214	35	134	139
Sold ..... farms	10	-	3	-	6	1
number	205	-	52	-	93	60
Hives of bees ..... farms	11	3	1	1	2	4
number	121	21	70	6	11	13
Honey sold ..... farms	6	2	1	1	1	1
pounds	3 448	692	2 240	192	320	4
Mink ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Mink and pelts sold ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Rabbits ..... farms	2	-	-	-	1	1
number	3	-	-	-	1	2
Rabbits and pelts sold ..... farms	3	-	-	2	-	1
number	61	-	-	16	-	45
Chinchillas ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Chinchillas and pelts sold ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-

Class 1-5 Farms

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

	Total	General farms Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older ....farms..	494	9	29	54	132	270
number..	60 088	25 185	6 569	3 602	6 718	18 014
Farms with–						
1 to 99	447	6	26	48	121	246
100 to 399	32	-	1	4	7	20
400 to 1,599	8	-	1	2	4	1
1,600 to 3,199	4	1	-	-	-	3
3,200 to 9,999	1	-	1	-	-	-
10,000 to 19,999	2	2	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold .....farms..	42	5	4	5	6	22
number..	87 723	56 620	4 413	8 516	1 550	16 624
Farms with–						
1 to 1,999 sold	33	2	3	4	6	18
2,000 to 3,999 sold	3	-	-	-	-	3
4,000 to 7,999 sold	3	-	1	1	-	1
8,000 to 15,999 sold	1	1	-	-	-	-
16,000 to 29,999 sold	2	2	-	-	-	-
30,000 to 59,999 sold	-	-	-	-	-	-
60,000 to 99,999 sold	-	-	-	-	-	-
100,000 and over sold	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets .....farms..	469	9	29	49	131	251
number..	49 849	25 153	6 508	3 170	5 969	9 049
Pullets not yet of laying age ....farms..	75	1	3	8	17	46
number..	7 563	20	40	203	545	6 755
Other chickens .....farms..	148	2	6	17	28	95
number..	2 676	12	21	229	204	2 210
Broilers and other meat-type chickens less than 3 months old sold .....farms..	8	3	-	1	4	-
number..	266 800	230 000	-	16 000	20 800	-
Turkeys of all ages .....farms..	47	3	5	5	13	21
number..	389	56	30	32	144	127
Sold .....farms..	3	-	1	-	1	1
number..	96	-	20	-	70	6
Turkey hens kept for breeding ..farms..	39	3	5	5	9	17
number..	270	11	28	21	116	94
Other turkeys .....farms..	26	3	2	3	7	11
number..	119	45	2	11	28	33
Ducks .....farms..	31	3	4	3	12	9
number..	157	12	20	22	79	24
Sold .....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Geese .....farms..	24	2	1	2	7	12
number..	130	14	3	15	55	43
Sold .....farms..	1	-	-	-	-	1
number..	6	-	-	-	-	6
Other poultry .....farms..	12	-	2	1	7	2
number..	516	-	8	6	492	10
Sold .....farms..	2	-	-	-	1	1
number..	200	-	-	-	50	150
Crops Harvested						
Field corn for all purposes .....farms..	1 345	100	126	233	343	543
acres..	35 618	8 023	6 243	6 828	6 675	7 849
Farms with–						
1 to 19 acres	727	18	26	97	192	394
20 to 49 acres	452	33	54	94	134	137
50 to 74 acres	86	14	23	24	16	9
75 to 99 acres	33	11	8	11	-	3
100 to 149 acres	24	9	9	6	-	-
150 to 199 acres	12	7	3	1	1	-
200 acres and over	11	8	3	-	-	-
Commercial fertilizer used .....farms..	1 047	80	103	191	270	403
acres..	28 431	6 533	5 152	5 487	5 421	5 838
Dry materials .....farms..	1 012	68	99	181	268	396
tons..	5 538	736	1 067	1 142	1 295	1 298
Liquid or gas materials .....farms..	180	40	16	40	44	40
tons..	934	574	90	128	78	64
Field corn for grain .....farms..	1 233	70	109	205	328	521
acres..	27 512	4 298	4 687	5 297	6 109	7 121
bushels..	1 003 101	180 855	160 681	212 551	223 453	225 561
Irrigated .....farms..	9	3	1	2	1	2
acres..	163	90	20	16	9	28
Field corn for silage .....farms..	209	51	39	46	26	47
acres..	7 675	3 668	1 421	1 467	507	612
tons, green weight..	80 800	41 124	13 380	15 589	4 436	6 271
Irrigated .....farms..	3	2	1	-	-	-
acres..	320	270	50	-	-	-
Field corn cut for green or dry fodder, hogged or grazed .....farms..	36	3	5	6	6	16
acres..	431	57	135	64	59	116
Irrigated .....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-

Class 1-5 Farms

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

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes . . . . farms	188	54	42	36	31	25
acres	8 866	4 690	2 041	982	744	409
Commercial fertilizer used . . . farms	155	48	33	30	30	14
acres	7 292	4 017	1 670	662	689	254
Dry materials . . . . . farms	140	43	31	24	28	14
tons	1 086	525	282	102	126	51
Liquid or gas materials . . farms	38	19	4	9	5	1
tons	234	179	26	14	14	1
Sorghums for grain or seed . . . . . farms	65	26	16	7	7	9
acres	4 390	2 714	1 151	210	182	133
bushels	168 618	114 138	38 465	6 742	6 338	2 935
Irrigated . . . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sorghums for silage . . . . . farms	121	31	27	29	24	10
acres	3 868	1 642	876	626	546	178
tons, green weight	46 193	19 971	11 032	5 469	7 422	2 299
Irrigated . . . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sorghums cut for dry forage or hay . . . . . farms	19	7	-	4	3	5
acres	554	298	-	146	13	97
tons, dry weight	2 059	1 014	-	709	66	270
Irrigated . . . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sorghums hogged or grazed . . . . farms	6	2	2	-	1	1
acres	54	36	14	-	3	1
Irrigated . . . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Wheat . . . . . farms	95	40	18	15	11	11
acres	5 669	3 841	1 006	632	103	87
bushels	148 956	108 130	19 340	16 787	3 018	1 681
Irrigated . . . . . farms	2	-	-	-	2	-
acres	30	-	-	-	30	-
Commercial fertilizer used . . . farms	76	38	13	13	4	8
acres	4 678	3 785	517	289	26	61
Dry materials . . . . . farms	75	37	13	13	4	8
tons	454	335	59	48	4	8
Liquid or gas materials . . . . . farms	2	2	-	-	-	-
tons	6	6	-	-	-	-
Winter wheat . . . . . farms	95	40	18	15	11	11
acres	5 669	3 841	1 006	632	103	87
bushels	148 956	108 130	19 340	16 787	3 018	1 681
Irrigated . . . . . farms	2	-	-	-	2	-
acres	30	-	-	-	30	-
Commercial fertilizer used . . farms	76	38	13	13	4	8
acres	4 678	3 785	517	289	26	61
Dry materials . . . . . farms	75	37	13	13	4	8
tons	454	335	59	48	4	8
Liquid or gas materials . . farms	2	2	-	-	-	-
tons	6	6	-	-	-	-
Oats for grain . . . . . farms	105	40	20	15	15	15
acres	5 709	4 091	692	596	188	142
bushels	242 791	186 540	25 846	18 170	6 745	5 490
Irrigated . . . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used . . . farms	85	35	13	11	12	14
acres	4 835	3 706	323	504	168	134
Dry materials . . . . farms	84	35	13	11	11	14
tons	525	360	38	72	22	33
Liquid or gas materials . . . farms	2	1	-	-	1	-
tons	2	1	-	-	1	-
Barley for grain . . . . . farms	1	1	-	-	-	-
acres	32	32	-	-	-	-
bushels	1 300	1 300	-	-	-	-
Irrigated . . . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used . . . farms	1	1	-	-	-	-
acres	32	32	-	-	-	-
Dry materials . . . . . farms	1	1	-	-	-	-
tons	3	3	-	-	-	-
Liquid or gas materials . . . . . farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Rye for grain . . . . . farms	2	-	2	-	-	-
acres	44	-	44	-	-	-
bushels	832	-	832	-	-	-
Irrigated . . . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials . . . . . farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials . . . . . farms	-	-	-	-	-	-
tons	-	-	-	-	-	-

Class 1-5 Farms

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

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans ..... farms..	1 406	220	227	289	319	351
acres..	236 660	136 011	47 858	29 061	14 460	9 270
bushels..	4 940 288	2 895 765	977 370	587 292	300 675	179 186
Irrigated ..... farms..	11	4	2	2	1	2
acres..	861	520	258	20	7	56
Commercial fertilizer used ..... farms..	692	103	122	160	164	143
acres..	91 381	45 138	21 870	14 154	6 809	3 410
Dry materials ..... farms..	675	100	117	156	160	142
tons..	11 275	5 459	2 784	1 718	864	450
Liquid or gas materials ..... farms..	21	6	6	4	4	1
tons..	195	62	94	20	18	1
Peanuts for nuts ..... farms..	127	1	4	15	25	82
acres..	354	1	9	123	65	156
pounds..	221 554	500	4 260	78 366	45 894	92 534
Irrigated ..... farms..	1	-	-	-	-	1
acres..	1	-	-	-	-	1
Commercial fertilizer used ..... farms..	42	-	1	4	8	29
acres..	60	-	1	13	8	38
Dry materials ..... farms..	42	-	1	4	8	29
tons..	11	-	1	2	2	6
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Cotton ..... farms..	2 057	221	238	357	504	737
acres..	121 520	61 642	22 006	16 827	11 318	9 727
bales..	130 809	72 838	22 103	16 658	10 834	8 376
Irrigated ..... farms..	23	12	3	-	4	4
acres..	2 201	2 018	128	-	43	12
Commercial fertilizer used ..... farms..	1 941	221	237	353	474	656
acres..	118 889	60 085	21 988	16 860	11 000	8 956
Dry materials ..... farms..	1 818	179	217	334	455	633
tons..	21 844	8 398	4 579	3 759	2 783	2 325
Liquid or gas materials ..... farms..	364	114	67	72	52	59
tons..	4 544	3 174	635	480	140	115
Irish potatoes ..... farms..	122	6	9	18	25	64
acres.. 546	~~568~~	451	27	34	8	~~48~~ 26
hundredweight.. 68232	~~69 432~~	61 025	1 175	2 028	696	~~4 508~~ 3 308
Irrigated ..... farms..	5	2	1	-	-	2
acres..	190	190	(Z)	-	-	(Z)
Commercial fertilizer used[1] ..... farms..	83	6	8	11	15	43
acres.. 538	~~360~~	451	28	34	8	~~39~~ 17
Dry materials ..... farms..	83	6	8	11	15	43
tons.. 190	~~202~~	139	6	32	3	~~22~~ 10
Liquid or gas materials ..... farms..	2	2	-	-	-	-
tons..	18	18	-	-	-	-
Tobacco ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Dry materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms..	94	7	11	15	32	29
acres..	3 608	602	897	615	799	695
tons, dry..	8 116	1 749	2 241	1 733	1 244	1 149
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms..	243	14	19	38	86	86
acres..	9 400	1 242	965	2 353	3 065	1 775
tons, dry..	15 625	1 852	1 467	3 753	5 498	3 055
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Small grain hay ..... farms..	227	16	22	31	69	89
acres..	10 287	1 309	749	1 061	3 677	3 491
tons, dry..	17 830	2 110	1 281	1 754	6 793	5 892
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Other hay ..... farms..	1 100	124	138	235	261	342
acres..	53 186	17 142	11 122	10 732	6 917	7 273
tons, dry..	103 149	36 456	23 441	19 264	12 334	11 654
Irrigated ..... farms..	4	-	-	-	2	2
acres..	111	-	-	-	60	51
Grass silage ..... farms..	21	5	1	8	2	5
acres..	1 903	1 314	100	244	95	150
tons, green..	10 891	6 341	500	2 061	907	1 082
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Hay crops cut and fed green .... farms..	23	3	2	2	3	13
acres..	564	110	234	20	30	170
tons, green..	3 228	681	936	20	110	1 481
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms..	417	60	48	80	107	122
acres..	17 460	5 775	3 600	2 965	2 797	2 323
Dry materials ..... farms..	415	59	48	79	107	122
tons..	3 849	899	881	685	840	544
Liquid or gas materials ..... farms..	13	6	-	1	3	3
tons..	59	39	-	4	3	13

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

Class 1-5 Farms

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

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds.						
Red clover seed ... farms.	3	-	1	-	-	2
acres	42	-	2	-	-	40
pounds.	3 900	-	400	-	-	3 500
Irrigated ... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Alfalfa seed ... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
pounds.	-	-	-	-	-	-
Irrigated ... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used on field seeds ... farms.	34	1	13	11	4	5
acres	1 862	100	828	800	72	62
Dry materials ... farms.	32	1	13	11	4	3
tons	333	20	124	171	10	8
Liquid or gas materials ... farms.	2	-	-	-	-	2
tons.	1	-	-	-	-	1
Vegetables						
Total, all vegetables ... farms.	310	15	22	40	77	156
acres	3 030	1 177	341	338	474	700
Irrigated ... farms	21	3	3	4	5	6
acres.	352	210	56	44	15	27
Commercial fertilizer used ... farms	272	15	21	37	66	133
acres	2 856	1 137	338	323	418	640
Dry materials ... farms	269	14	21	37	66	131
tons	990	512	67	118	115	178
Liquid or gas materials ... farms	20	6	3	3	5	3
tons.	45	36	4	1	2	2
Tomatoes ... farms.	74	4	7	11	12	40
acres.	159	91	5	4	35	24
Irrigated ... farms	7	1	1	-	2	3
acres.	64	60	1	-	(Z)	3
Sweet corn ... farms.	49	2	7	7	10	23
acres	89	3	32	5	20	29
Irrigated ... farms.	5	-	1	-	4	-
acres.	5	-	1	-	4	-
Cucumbers and pickles ... farms.	149	9	11	16	32	81
acres	647	291	99	66	71	120
Irrigated ... farms.	11	2	2	2	2	3
acres.	168	110	40	10	(Z)	8
Watermelons ... farms	149	5	9	21	42	72
acres.	883	260	157	96	154	216
Irrigated ... farms	3	-	1	-	2	-
acres.	9	-	3	-	6	-
Snap beans, bush and pole ... farms.	47	2	4	6	7	28
acres.	24	6	1	5	3	9
Irrigated ... farms	3	-	1	2	-	-
acres	5	-	1	4	-	-
Berries:						
Strawberries ... farms.	9	-	-	2	4	3
acres.	5	-	-	(Z)	4	1
pounds.	8 000	-	-	650	6 750	600
Irrigated ... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used on berries ... farms	6	-	2	1	-	3
acres	9	-	8	(Z)	-	1
Dry materials ... farms.	6	-	2	1	-	3
tons	9	-	8	(Z)	-	1
Liquid or gas materials ... farms	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Land in orchards (see text) ... farms.	148	31	23	23	23	48
acres.	3 208	1 578	508	366	214	542
Irrigated ... farms	2	1	-	-	1	-
acres.	115	105	-	-	10	-
Commercial fertilizer used ... farms.	78	16	17	11	8	26
acres.	2 209	1 267	453	139	44	306
Dry materials ... farms	75	15	17	11	8	24
tons.	306	142	73	49	6	36
Liquid or gas materials ... farms	8	1	1	1	1	4
tons.	53	29	14	5	2	3
Apples ... farms	31	2	4	6	6	13
acres	65	20	11	4	2	28
Trees not of bearing age ... number.	3 044	380	2 012	148	10	494
Trees of bearing age ... number	1 606	626	14	114	55	797
pounds.	79 587	43 500	15	4 217	2 125	29 730
Peaches ... farms.	38	5	3	6	8	16
acres.	270	124	31	62	34	19
Trees not of bearing age ... number	5 439	2 545	642	1 545	403	304
Trees of bearing age ... number	14 328	6 930	820	3 727	2 087	764
pounds	411 370	127 200	115 306	71 819	65 383	31 662
Peaches, clingstone ... farms	17	1	1	4	4	7
acres.	34	1	1	22	2	8
Trees not of bearing age number	758	-	12	645	12	89
Trees of bearing age ... number	1 619	30	-	1 340	112	137
pounds	30 188	100	-	22 976	5 333	1 779
Peaches, freestone ... farms	26	4	2	4	6	10
acres.	237	124	30	40	32	11
Trees not of bearing age ... number.	4 681	2 545	630	900	391	215
Trees of bearing age ... number.	12 709	6 900	820	2 387	1 975	627
pounds.	381 182	127 100	115 306	48 843	60 050	29 883

Class 1-5 Farms

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

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears ..... farms..	16	1	1	1	3	10
acres..	17	2	2	(Z)	1	12
Trees not of bearing age .. number..	229	26	30	-	18	155
Trees of bearing age ..... number..	519	54	90	25	57	293
pounds..	45 266	600	-	1 100	6 075	37 491
Pears, Bartlett ..... farms..	8	1	-	1	1	5
acres..	11	2	-	(Z)	(Z)	9
Trees not of bearing age .. number..	143	26	-	-	3	114
Trees of bearing age ..... number..	320	54	-	10	8	248
pounds..	37 441	600	-	500	1 200	35 141
Pears, other than Bartlett ..... farms..	9	-	1	1	2	5
acres..	6	-	2	(Z)	1	3
Trees not of bearing age .. number..	86	-	30	-	15	41
Trees of bearing age ..... number..	199	-	90	15	49	45
pounds..	7 825	-	-	600	4 875	2 350
Cherries ..... farms..	1	-	-	-	-	1
acres..	1	-	-	-	-	1
Trees not of bearing age .. number..	25	-	-	-	-	25
Trees of bearing age ..... number..	30	-	-	-	-	30
pounds..	-	-	-	-	-	-
Cherries, tart ..... farms..	1	-	-	-	-	1
acres..	1	-	-	-	-	1
Trees not of bearing age .. number..	25	-	-	-	-	25
Trees of bearing age ..... number..	30	-	-	-	-	30
pounds..	-	-	-	-	-	-
Cherries, sweet ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age .. number..	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Plums ..... farms..	7	-	1	1	1	4
acres..	1	-	(Z)	(Z)	(Z)	1
Trees not of bearing age ..... number..	11	-	-	3	-	8
Trees of bearing age ..... number..	38	-	8	5	6	19
pounds, fresh..	2 439	-	-	313	-	2 126
Prunes ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age ..... number..	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds, fresh..	-	-	-	-	-	-
Grapes, total ..... farms..	6	-	-	-	1	5
acres..	3	-	-	-	(Z)	3
Vines not of bearing age ..... number..	272	-	-	-	80	192
Vines of bearing age ..... number..	806	-	-	-	81	725
pounds..	2 116	-	-	-	604	1 512

Class 1a Farms

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

Farms and Land in Farms	Total 1969	Total 1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Class 1a farms ..... number	1 137	1 213	219	-	354		
percent	100.0	100.0	19.3	-	31.1		
Land in farms ..... acres	2 350 192	2 541 342	610 821	-	974 381		
Average size of farm ..... acres	2 067.0	2 095.1	2 789.1	-	2 752.4		
Value of land and buildings ..... dollars	730 752 245	(NA)	203 349 934	-	343 837 378		
Average per farm ..... dollars	642 702	471 252	928 538	-	971 292		
Average per acre ..... dollars	310.93	224.93	332.91	-	352.87		
Number of farms by value of farm:							
$1 to $9,999	16	-	-	-	-		
$10,000 to $19,999	29	26	-	-	-		
$20,000 to $39,999	66	48	-	-	2		
$40,000 to $69,999	110	70	2	-	1		
$70,000 to $99,999	46	28	-	-	-		
$100,000 to $149,999	66	55	1	-	3		
$150,000 to $199,999	39	69	-	-	5		
$200,000 to $499,999	210	483	38	-	73		
$500,000 and over	555	434	178	-	270		
Owned and rented lands by farm operator:							
Land owned ..... farms	1 003	(NA)	182	-	289		
acres	1 512 224	(NA)	390 472	-	572 510		
Land rented or leased from others ..... farms	706	(NA)	181	-	286		
acres	992 964	(NA)	295 471	-	457 931		
Land rented or leased to others ..... farms	232	(NA)	60	-	91		
acres	154 996	(NA)	75 122	-	56 060		
Land in Farms According to Use							
Total cropland ..... farms	1 059	(NA)	219	-	354		
acres	1 628 218	1 594 203	520 820	-	765 956		
Harvested cropland ..... farms	991	1 136	219	-	354		
acres	1 339 053	1 256 174	483 381	-	625 070		
Number of farms by acres harvested:							
1 to 49 acres	147	75	-	-	-		
50 to 99 acres	42	20	-	-	-		
100 to 199 acres	36	22	-	-	-		
200 to 499 acres	68	75	-	-	4		
500 to 999 acres	118	416	17	-	62		
1,000 acres and over	580	528	202	-	288		
1,000 to 1,999 acres	348	(NA)	101	-	189		
2,000 acres and over	232	(NA)	101	-	99		
Cropland used only for pasture or grazing ..... farms	468	408	39	-	125		
acres	119 458	127 664	6 783	-	32 154		
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	92	248	17	-	26		
acres	11 284	46 964	2 712	-	4 175		
Cropland on which all crops failed ..... farms	63	96	16	-	24		
acres	9 576	17 492	4 256	-	2 906		
Cropland in cultivated summer fallow ..... farms	162	(NA)	47	-	81		
acres	27 719	(NA)	7 262	-	16 875		
Cropland idle ..... farms	432	564	83	-	236		
acres	121 128	145 909	16 426	-	84 776		
Total woodland ..... farms	731	(NA)	105	-	217		
acres	360 096	583 056	48 297	-	127 067		
Woodland pastured ..... farms	357	356	23	-	69		
acres	122 869	114 867	10 665	-	29 733		
Woodland not pastured ..... farms	513	715	91	-	175		
acres	237 227	468 189	37 632	-	97 334		
Pastureland and rangeland (other than cropland and woodland pasture) farms	373	480	41	-	81		
acres	266 829	249 302	17 275	-	39 182		
Improved pastureland and rangeland ..... farms	255	294	23	-	45		
acres	150 738	116 132	8 349	-	25 310		
Pastureland and rangeland not improved ..... farms	195	(NA)	23	-	49		
acres	116 091	133 170	8 926	-	13 872		
All other land (see text) ..... farms	830	(NA)	156	-	255		
acres	95 049	114 781	24 429	-	42 176		
Total pastureland (all types) ..... farms	735	(NA)	76	-	186		
acres	509 156	491 833	34 723	-	101 069		
Irrigated land ..... farms	225	294	111	-	90		
acres	96 090	82 819	53 782	-	37 537		
Cropland harvested ..... farms	225	(NA)	111	-	90		
acres	95 149	(NA)	53 761	-	36 617		
Artificial drainage ..... farms	389	(NA)	114	-	216		
acres	868 466	(NA)	270 220	-	482 378		
Conservation practices:							
Grain or row crops farmed on the contour ..... farms	40	78	15	-	10		
acres	13 839	21 492	6 779	-	5 097		
Stripcropping systems to control erosion ..... farms	8	32	1	-	2		
acres	3 323	10 637	(D)	-	386		
Cropland and pastureland having terraces ..... farms	29	(NA)	6	-	4		
acres	7 040	(NA)	2 422	-	1 190		

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

Class 1a Farms

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

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Farms and Land in Farms							
Class 1a farms ..... number		332	57	89	-	71	12
percent		29.2	5.0	7.8	-	6.2	1.1
Land in farms ..... acres		104 734	64 116	293 043	-	265 124	31 688
Average size of farm ..... acres		315.4	1 124.8	3 292.6	-	3 734.1	2 640.6
Value of land and buildings ..... dollars		34 951 138	16 953 528	56 875 710	-	67 231 866	5 828 625
Average per farm ..... dollars		105 274	297 430	639 052	-	946 927	485 718
Average per acre ..... dollars		333.71	264.41	194.08	-	253.58	183.93
Number of farms by value of farm:							
$1 to $9,999		15	-	1	-	-	-
$10,000 to $19,999		26	-	3	-	-	-
$20,000 to $39,999		56	1	4	-	1	2
$40,000 to $69,999		96	1	8	-	-	2
$70,000 to $99,999		42	3	1	-	-	-
$100,000 to $149,999		46	6	7	-	-	2
$150,000 to $199,999		18	10	3	-	2	1
$200,000 to $499,999		25	25	29	-	16	3
$500,000 and over		8	11	33	-	52	2
Owned and rented lands by farm operator:							
Land owned ..... farms		322	53	78	-	66	12
acres		90 528	41 159	210 237	-	175 148	31 450
Land rented or leased from others ..... farms		78	40	61	-	56	1
acres		18 321	23 428	91 122	-	100 786	340
Land rented or leased to others ..... farms		27	8	25	-	19	2
acres		4 115	471	8 316	-	10 810	102
Land in Farms According to Use							
Total cropland ..... farms		269	56	75	-	71	12
acres		41 058	36 930	97 749	-	155 166	4 876
Harvested cropland ..... farms		210	54	68	-	71	12
acres		17 294	25 041	58 067	-	120 893	3 744
Number of farms by acres harvested:							
1 to 49 acres		134	2	5	-	-	6
50 to 99 acres		38	-	4	-	-	-
100 to 199 acres		21	7	7	-	-	1
200 to 499 acres		12	30	17	-	2	2
500 to 999 acres		3	7	17	-	10	2
1,000 acres and over		2	8	18	-	59	1
1,000 to 1,999 acres		1	8	9	-	38	1
2,000 acres and over		1	-	9	-	21	-
Cropland used only for pasture or grazing ..... farms		186	36	43	-	36	2
acres		20 065	9 837	31 414	-	18 505	600
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms		18	3	9	-	17	2
acres		497	370	1 042	-	2 288	200
Cropland on which all crops failed ..... farms		10	1	4	-	7	1
acres		509	20	447	-	1 398	40
Cropland in cultivated summer fallow ..... farms		6	3	6	-	19	-
acres		334	192	1 064	-	1 992	-
Cropland idle ..... farms		34	13	22	-	40	4
acres		2 359	1 470	5 715	-	10 090	292
Total woodland ..... farms		237	42	65	-	56	8
acres		37 692	9 842	56 671	-	56 139	24 348
Woodland pastured ..... farms		162	25	42	-	31	5
acres		20 607	4 783	26 528	-	24 593	5 960
Woodland not pastured ..... farms		126	26	42	-	47	5
acres		17 085	5 059	30 143	-	31 546	18 388
Pastureland and rangeland (other than cropland and woodland pasture) ..farms		99	36	66	-	45	4
acres		18 921	15 338	129 777	-	44 144	1 830
Improved pastureland and rangeland ..... farms		77	28	47	-	30	4
acres		13 117	10 467	68 678	-	22 625	1 830
Pastureland and rangeland not improved ..... farms		36	19	38	-	30	-
acres		5 804	4 871	61 099	-	21 519	-
All other land (see text) ..... farms		246	42	61	-	57	11
acres		7 063	2 006	8 846	-	9 675	634
Total pastureland (all types) ..... farms		263	55	85	-	64	5
acres		59 593	29 958	187 719	-	87 242	8 390
Irrigated land ..... farms		-	-	1	-	15	7
acres		-	-	250	-	4 111	385
Cropland harvested ..... farms		-	-	1	-	15	7
acres		-	-	250	-	4 111	385
Artificial drainage ..... farms		7	11	15	-	23	3
acres		1 482	7 637	43 791	-	61 846	1 112
Conservation practices:							
Grain or row crops farmed on the contour ..... farms		5	3	3	-	2	1
acres		213	613	317	-	620	160
Stripcropping systems to control erosion ..... farms		1	2	-	-	2	-
acres		130	457	-	-	(D)	-
Cropland and pastureland having terraces ..... farms		10	1	4	-	3	1
acres		1 141	75	962	-	950	300

Class 1a Farms

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

	Total						
	1969	1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Color and Tenure of Farm Operators							
All farm operators	1 137	1 213	219	-	354		
Full owners	438	299	40	-	71		
Part owners	558	604	140	-	215		
Tenants	141	166	39	-	68		
White farm operators	1 116	(NA)	217	-	352		
Full owners	424	298	39	-	71		
Part owners	553	604	140	-	214		
Tenants	139	165	38	-	67		
Negro farm operators	19	(NA)	2	-	1		
Full owners	14	1	1	-	-		
Part owners	3	-	-	-	-		
Tenants	2	1	1	-	1		
Farms by Type of Organization							
Individual or family—farms	681	(NA)	112	-	165		
acres	1 060 777	(NA)	278 338	-	388 813		
Partnership—farms	281	(NA)	65	-	117		
acres	752 442	(NA)	195 453	-	337 709		
Corporation, including family owned—farms	168	(NA)	42	-	70		
acres	528 974	(NA)	137 030	-	243 968		
10 or fewer shareholders—farms	153	(NA)	40	-	67		
acres	458 229	(NA)	(D)	-	231 013		
More than 10 shareholders—farms	15	(NA)	2	-	3		
acres	70 745	(NA)	(D)	-	12 955		
Other—farms	7	(NA)	-	-	2	DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.	DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.
acres	7 999	(NA)	-	-	3 891		
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	6	4	2	-	-		
25 to 34 years	121	125	32	-	23		
35 to 44 years	308	354	71	-	94		
45 to 54 years	372	385	71	-	120		
55 to 64 years	249	257	36	-	87		
65 years and over	81	88	7	-	30		
Average age	48.1	(NA)	45.6	-	49.8		
Farm operators by place of residence:							
On farm operated	764	(NA)	145	-	219		
Not on farm operated	294	(NA)	61	-	114		
Farm operators reporting days of work off farm	248	180	34	-	43		
1 to 49 days	74	58	17	-	15		
50 to 99 days	28		5	-	7		
100 to 199 days	31	32	3	-	8		
200 days and over	115	90	9	-	13		
Farms by Size							
1 to 9 acres	14	11	-	-	-		
10 to 49 acres	53	24	-	-	-		
50 to 69 acres	19	12	-	-	-		
70 to 99 acres	31	10	-	-	-		
100 to 139 acres	51	16	-	-	-		
140 to 179 acres	29	18	-	-	-		
180 to 219 acres	33	17	-	-	-		
220 to 259 acres	22	8	-	-	-		
260 to 499 acres	56	40	-	-	-		
500 to 999 acres	83	136	7	-	5		
1,000 to 1,999 acres	265	482	72	-	127		
2,000 acres and over	481	439	140	-	222		
Farms by Economic Class							
Class 1a–Sales of $100,000 and over	1 137	1 213	219	-	354		
Class 1b– " $40,000 to $99,999	-	-	-	-	-		
Class 2– " $20,000 to $39,999	-	-	-	-	-		
Class 3– " $10,000 to $19,999	-	-	-	-	-		
Class 4– " $5,000 to $9,999	-	-	-	-	-		
Class 5– " $2,500 to $4,999	-	-	-	-	-		
Farms by Type (see text)							
Cash grain farms	219	60	219	-	-		
Tobacco farms	-	-	-	-	-		
Cotton farms	354	894	-	-	354		
Other field-crop farms	1	(D)	-	-	-		
Vegetable farms	1	(D)	-	-	-		
Fruit and nut farms	1	(D)	-	-	-		
Poultry farms	332	187	-	-	-		
Dairy farms	57	17	-	-	-		
Livestock farms other than poultry and dairy farms	89	31	-	-	-		
Livestock ranches	-	-	-	-	-		
General farms	71	(D)	-	-	-		
Miscellaneous farms	12	(D)	-	-	-		

Class 1a Farms

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

Color and Tenure of Farm Operators	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
All farm operators		332	57	89	-	71	12
Full owners		254	17	30	-	15	11
Part owners		68	36	47	-	50	1
Tenants		10	4	12	-	6	-
White farm operators		320	55	88	-	70	11
Full owners		244	16	29	-	15	10
Part owners		66	35	47	-	49	1
Tenants		10	4	12	-	6	-
Negro farm operators		12	1	1	-	1	1
Full owners		10	1	1	-	-	1
Part owners		2	-	-	-	1	-
Tenants		-	-	-	-	-	-
Farms by Type of Organization							
Individual or family ..... farms. .		273	40	51	-	31	7
acres. .		78 297	44 633	155 151	-	100 133	13 622
Partnership ..... farms. .		33	14	19	-	32	1
acres. .		11 869	16 524	61 600	-	129 267	20
Corporation, including family owned ..... farms. .		24	2	17	-	8	4
acres. .		14 047	2 059	73 605	-	35 724	18 046
10 or fewer shareholders ..... farms. .		19	2	14	-	8	2
acres. .		13 055	2 059	(D)	-	35 724	17 094
More than 10 shareholders ..... farms. .		5	-	3	-	-	2
acres. .		992	-	(D)	-	-	952
Other ..... farms. .		2	1	2	-	-	-
acres. .		521	900	2 687	-	-	-
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years		2	-	2	-	-	-
25 to 34 years		39	4	16	-	7	-
35 to 44 years		85	14	18	-	22	4
45 to 54 years		121	16	25	-	13	4
55 to 64 years		63	18	21	-	20	3
65 years and over		22	5	7	-	9	1
Average age		47.5	50.3	46.8	-	50.0	51.2
Farm operators by place of residence:							
On farm operated		242	49	55	-	46	5
Not on farm operated		53	5	32	-	23	6
Farm operators reporting days of work off farm		110	15	26	-	16	2
1 to 49 days		24	3	6	-	7	1
50 to 99 days		7	3	3	-	3	-
100 to 199 days		15	1	2	-	2	-
200 days and over		64	8	15	-	4	1
Farms by Size							
1 to 9 acres		10	-	1	-	-	3
10 to 49 acres		48	-	3	-	-	2
50 to 69 acres		19	-	-	-	-	-
70 to 99 acres		30	-	1	-	-	-
100 to 139 acres		49	-	2	-	-	-
140 to 179 acres		26	1	2	-	-	-
180 to 219 acres		30	-	3	-	-	-
220 to 259 acres		21	1	-	-	-	-
260 to 499 acres		43	6	7	-	-	-
500 to 999 acres		37	22	8	-	1	2
1,000 to 1,999 acres		13	20	19	-	11	2
2,000 acres and over		6	7	43	-	59	3
Farms by Economic Class							
Class 1a–Sales of $100,000 and over		332	57	89	-	71	12
Class 1b– " $40,000 to $99,999		-	-	-	-	-	-
Class 2– " $20,000 to $39,999		-	-	-	-	-	-
Class 3– " $10,000 to $19,999		-	-	-	-	-	-
Class 4– " $5,000 to $9,999		-	-	-	-	-	-
Class 5– " $2,500 to $4,999		-	-	-	-	-	-
Farms by Type (see text)							
Cash-grain farms		-	-	-	-	-	-
Tobacco farms		-	-	-	-	-	-
Cotton farms		-	-	-	-	-	-
Other field-crop farms		-	-	-	-	-	-
Vegetable farms		-	-	-	-	-	-
Fruit and nut farms		-	-	-	-	-	-
Poultry farms		332	-	-	-	-	-
Dairy farms		-	57	-	-	-	-
Livestock farms other than poultry and dairy farms		-	-	89	-	-	-
Livestock ranches /.		-	-	-	-	-	-
General farms		-	-	-	-	71	-
Miscellaneous farms		-	-	-	-	-	12

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

Class 1a Farms

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

Value of Products Sold	Total 1969	Total 1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Market value of all agricultural products sold ..... farms.	1 137	1 213	219	-	354	DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.	DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.
dollars.	245 814 533	245 290 562	38 880 039	-	66 114 518		
Farms by value of agricultural products sold:							
Under $2,500 (see text)	-	-	-	-	-		
$2,500 to $4,999	-	-	-	-	-		
$5,000 to $7,499	-	-	-	-	-		
$7,500 to $9,999	-	-	-	-	-		
$10,000 to $14,999	-	-	-	-	-		
$15,000 to $19,999	-	-	-	-	-		
$20,000 to $29,999	-	-	-	-	-		
$30,000 to $39,999	-	-	-	-	-		
$40,000 to $59,999	-	-	-	-	-		
$60,000 to $79,999	-	-	-	-	-		
$80,000 and over	1 137	1 213	219	-	354		
Grains sold ..... farms.	727	(NA)	219	-	348		
dollars.	51 527 968	(NA)	28 615 764	-	17 340 026		
Number of farms by value of grains sold:							
$1 to $2,499	27	(NA)	-	-	2		
$2,500 to $4,999	11	(NA)	-	-	2		
$5,000 to $9,999	24	(NA)	-	-	9		
$10,000 to $19,999	44	(NA)	-	-	31		
$20,000 to $39,999	169	(NA)	-	-	130		
$40,000 and over	452	(NA)	219	-	174		
Tobacco sold ..... farms.	-	(NA)	-	-	-		
dollars.	-	(NA)	-	-	-		
Number of farms by value of tobacco sold:							
$1 to $2,499	-	(NA)	-	-	-		
$2,500 to $4,999	-	(NA)	-	-	-		
$5,000 to $9,999	-	(NA)	-	-	-		
$10,000 to $19,999	-	(NA)	-	-	-		
$20,000 to $39,999	-	(NA)	-	-	-		
$40,000 and over	-	(NA)	-	-	-		
Cotton and cottonseed sold ..... farms.	682	(NA)	177	-	354		
dollars.	61 959 272	(NA)	9 174 614	-	45 779 907		
Number of farms by value of cotton etc. sold:							
$1 to $2,499	16	(NA)	-	-	-		
$2,500 to $4,999	6	(NA)	3	-	-		
$5,000 to $9,999	17	(NA)	4	-	-		
$10,000 to $19,999	37	(NA)	21	-	-		
$20,000 to $39,999	74	(NA)	40	-	-		
$40,000 and over	532	(NA)	109	-	354		
Field seeds, hay, forage, and silage sold ..... farms.	217	(NA)	17	-	46		
dollars.	1 569 663	(NA)	56 810	-	229 159		
Number of farms by value of field seeds etc. sold:							
$1 to $2,499	104	(NA)	10	-	22		
$2,500 to $4,999	37	(NA)	4	-	12		
$5,000 to $9,999	32	(NA)	1	-	6		
$10,000 to $19,999	29	(NA)	2	-	5		
$20,000 to $39,999	6	(NA)	-	-	-		
$40,000 and over	9	(NA)	-	-	1		
Other field crops sold ..... farms.	9	(NA)	-	-	1		
dollars.	274 563	(NA)	-	-	4 986		
Number of farms by value of other field crops sold:							
$1 to $2,499	3	(NA)	-	-	-		
$2,500 to $4,999	2	(NA)	-	-	1		
$5,000 to $9,999	-	(NA)	-	-	-		
$10,000 to $19,999	-	(NA)	-	-	-		
$20,000 to $39,999	-	(NA)	-	-	-		
$40,000 and over	4	(NA)	-	-	-		
Vegetables, sweet corn, and melons sold ..... farms.	34	2	9	-	12		
dollars.	884 688	201 450	112 790	-	92 193		
Number of farms by value of vegetables etc. sold:							
$1 to $2,499	6	(NA)	-	-	2		
$2,500 to $4,999	8	(NA)	2	-	4		
$5,000 to $9,999	8	(NA)	3	-	4		
$10,000 to $19,999	6	(NA)	3	-	1		
$20,000 to $39,999	3	(NA)	-	-	1		
$40,000 and over	3	(NA)	1	-	-		
Fruits, nuts, and berries sold ..... farms.	119	(NA)	26	-	67		
dollars.	530 352	1 237 491	76 648	-	217 863		
Number of farms by value of fruits etc. sold:							
$1 to $2,499	93	(NA)	22	-	51		
$2,500 to $4,999	7	(NA)	1	-	4		
$5,000 to $9,999	6	(NA)	1	-	5		
$10,000 to $19,999	5	(NA)	1	-	3		
$20,000 to $39,999	5	(NA)	1	-	4		
$40,000 and over	3	(NA)	-	-	-		

Class 1a Farms

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

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

Value of Products Sold	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Market value of all agricultural products sold ..... farms.		332	57	89	-	71	12
dollars.		87 113 573	8 978 610	27 416 599	-	12 620 902	3 793 412
Farms by value of agricultural products sold:							
Under $2,500 (see text)							
$2,500 to $4,999		-	-	-	-	-	-
$5,000 to $7,499		-	-	-	-	-	-
$7,500 to $9,999		-	-	-	-	-	-
$10,000 to $14,999		-	-	-	-	-	-
$15,000 to $19,999		-	-	-	-	-	-
$20,000 to $29,999		-	-	-	-	-	-
$30,000 to $39,999		-	-	-	-	-	-
$40,000 to $59,999		-	-	-	-	-	-
$60,000 to $79,999		-	-	-	-	-	-
$80,000 and over		-	-	-	-	-	-
Grains sold ..... farms.		332	57	89	-	71	12
dollars.		22	20	44	-	69	4
Number of farms by value of grains sold:		155 375	346 100	1 164 566	-	3 782 054	49 521
$1 to $2,499							
$2,500 to $4,999		11	4	9	-	-	1
$5,000 to $9,999		3	1	2	-	3	-
$10,000 to $19,999		4	3	6	-	2	-
$20,000 to $39,999		2	4	4	-	-	3
$40,000 and over		1	6	11	-	21	-
Tobacco sold ..... farms.		1	2	12	-	43	-
dollars.		-	-	-	-	-	-
Number of farms by value of tobacco sold:		-	-	-	-	-	-
$1 to $2,499							
$2,500 to $4,999		-	-	-	-	-	-
$5,000 to $9,999		-	-	-	-	-	-
$10,000 to $19,999		-	-	-	-	-	-
$20,000 to $39,999		-	-	-	-	-	-
$40,000 and over		-	-	-	-	-	-
Cotton and cottonseed sold ..... farms.		-	-	-	-	-	-
dollars.		17	23	38	-	70	2
Number of farms by value of cotton etc. sold:		260 250	324 686	1 661 571	-	4 608 317	(D)
$1 to $2,499							
$2,500 to $4,999		8	4	3	-	1	-
$5,000 to $9,999		-	2	1	-	-	-
$10,000 to $19,999		3	6	2	-	1	1
$20,000 to $39,999		2	4	8	-	2	-
$40,000 and over		1	6	13	-	13	1
Field seeds, hay, forage, and silage sold ..... farms.		3	1	11	-	53	-
dollars.		68	32	25	-	26	3
Number of farms by value of field seeds etc. sold:		157 105	529 589	302 737	-	281 213	13 050
$1 to $2,499							
$2,500 to $4,999		54	2	5	-	11	-
$5,000 to $9,999		6	5	4	-	3	3
$10,000 to $19,999		5	8	8	-	4	-
$20,000 to $39,999		2	10	5	-	5	-
$40,000 and over		1	4	1	-	-	-
Other field crops sold ..... farms.		-	3	2	-	3	-
dollars.		3	-	1	-	3	-
Number of farms by value of other field crops sold:		6 269	-	100	-	177 109	-
$1 to $2,499							
$2,500 to $4,999		2	-	1	-	-	-
$5,000 to $9,999		1	-	-	-	-	-
$10,000 to $19,999		-	-	-	-	-	-
$20,000 to $39,999		-	-	-	-	-	-
$40,000 and over		-	-	-	-	-	-
Vegetables, sweet corn, and melons sold ..... farms.		-	-	-	-	3	-
dollars.		6	1	1	-	4	-
Number of farms by value of vegetables etc. sold:		23 790	13 500	100	-	125 767	-
$1 to $2,499							
$2,500 to $4,999		3	-	1	-	-	-
$5,000 to $9,999		2	-	-	-	-	-
$10,000 to $19,999		-	-	-	-	1	-
$20,000 to $39,999		1	1	-	-	-	-
$40,000 and over		-	-	-	-	2	-
Fruits, nuts, and berries sold ..... farms.		-	-	-	-	1	-
dollars.		8	1	5	-	10	1
Number of farms by value of fruits etc. sold:		7 790	3 360	5 600	-	130 776	3 815
$1 to $2,499							
$2,500 to $4,999		8	-	5	-	7	-
$5,000 to $9,999		-	1	-	-	-	1
$10,000 to $19,999		-	-	-	-	-	-
$20,000 to $39,999		-	-	-	-	1	-
$40,000 and over		-	-	-	-	-	-
		-	-	-	-	2	-

Class 1a Farms

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

	Total		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
	1969	1964					
Poultry and poultry products sold . . farms. .	350	(NA)	1	-	5		
dollars. .	84 111 565	44 370 301	791	-	4 925		
Number of farms by value of poultry and poultry products sold:							
$1 to $2,499	8	(NA)	1	-	4		
$2,500 to $4,999	1	(NA)	-	-	1		
$5,000 to $9,999	-	(NA)	-	-	-		
$10,000 to $19,999	-	(NA)	-	-	-		
$20,000 to $39,999	4	(NA)	-	-	-		
$40,000 and over	337	(NA)	-	-	-		
Dairy products sold . . . . . farms. .	85	(NA)	1	-	2		
dollars. .	7 965 617	2 367 432	(D)	-	(D)		
Number of farms by value of dairy products sold:							
$1 to $2,499	1	(NA)	-	-	-		
$2,500 to $4,999	-	(NA)	-	-	-		
$5,000 to $9,999	2	(NA)	-	-	1		
$10,000 to $19,999	6	(NA)	-	-	-		
$20,000 to $39,999	5	(NA)	-	-	-		
$40,000 and over	71	(NA)	1	-	1		
Dairy cattle and calves sold . . . . . farms. .	94	(NA)	3	-	3		
dollars. .	1 393 270	(NA)	30 800	-	27 000		
Number of farms by value of dairy cattle and calves sold:							
$1 to $2,499	24	(NA)	-	-	2	DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.	DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.
$2,500 to $4,999	11	(NA)	-	-	-		
$5,000 to $9,999	25	(NA)	2	-	-		
$10,000 to $19,999	20	(NA)	1	-	-		
$20,000 to $39,999	9	(NA)	-	-	1		
$40,000 and over	5	(NA)	-	-	-		
Other cattle and calves sold . . . . . farms. .	543	(NA)	40	-	121		
dollars. .	26 758 435	(NA)	530 348	-	2 139 107		
Number of farms by value of other cattle and calves sold:							
$1 to $2,499	145	(NA)	12	-	25		
$2,500 to $4,999	80	(NA)	8	-	18		
$5,000 to $9,999	76	(NA)	5	-	21		
$10,000 to $19,999	69	(NA)	6	-	27		
$20,000 to $39,999	51	(NA)	4	-	18		
$40,000 and over	122	(NA)	5	-	12		
Hogs, sheep, and goats sold . . . . . farms. .	148	(NA)	12	-	30		
dollars. .	4 738 193	(NA)	100 174	-	34 979		
Number of farms by value of hogs, sheep, and goats sold.							
$1 to $2,499	65	(NA)	6	-	26		
$2,500 to $4,999	18	(NA)	1	-	3		
$5,000 to $9,999	14	(NA)	2	-	1		
$10,000 to $19,999	8	(NA)	1	-	-		
$20,000 to $39,999	10	(NA)	1	-	-		
$40,000 and over	33	(NA)	1	-	-		
Other livestock and livestock products sold . . . . . farms. .	54	(NA)	6	-	12		
dollars. .	149 851	(NA)	(D)	-	7 313		
Number of farms by value of other livestock and livestock products sold:							
$1 to $2,499	51	(NA)	5	-	11		
$2,500 to $4,999	1	(NA)	-	-	1		
$5,000 to $9,999	1	(NA)	1	-	-		
$10,000 to $19,999	-	(NA)	-	-	-		
$20,000 to $39,999	-	(NA)	-	-	-		
$40,000 and over	1	(NA)	-	-	-		
Nursery and greenhouse products sold . . . . . farms. .	10	(NA)	-	-	1		
dollars. .	2 935 205	(NA)	-	-	(D)		
Number of farms by value of nursery and greenhouse products sold:							
$1 to $2,499	-	(NA)	-	-	-		
$2,500 to $4,999	-	(NA)	-	-	-		
$5,000 to $9,999	-	(NA)	-	-	-		
$10,000 to $19,999	-	(NA)	-	-	-		
$20,000 to $39,999	2	(NA)	-	-	1		
$40,000 and over	8	(NA)	-	-	-		
Forest products sold . . . . . farms. .	121	(NA)	13	-	12		
dollars. .	1 015 891	(NA)	100 329	-	26 260		
Number of farms by value of forest products sold							
$1 to $2,499	81	(NA)	9	-	8		
$2,500 to $4,999	18	(NA)	1	-	3		
$5,000 to $9,999	8	(NA)	1	-	-		
$10,000 to $19,999	3	(NA)	-	-	1		
$20,000 to $39,999	3	(NA)	1	-	-		
$40,000 and over	8	(NA)	1	-	-		

Class 1a Farms

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

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Poultry and poultry products sold . . farms. .		332	3	6	-	2	1
dollars. .		83 681 457	98 040	238 552	-	(D)	(D)
Number of farms by value of poultry and poultry products sold:							
$1 to $2,499		-	1	1	-	1	-
$2,500 to $4,999		-	-	-	-	-	-
$5,000 to $9,999		-	-	-	-	-	-
$10,000 to $19,999		-	-	-	-	-	-
$20,000 to $39,999		-	1	3	-	-	-
$40,000 and over		332	1	2	-	1	1
Dairy products sold . . . . . farms. .		12	57	7	-	6	-
dollars. .		470 064	6 550 700	424 094	-	272 959	-
Number of farms by value of dairy products sold:							
$1 to $2,499		1	-	-	-	-	-
$2,500 to $4,999		-	-	-	-	-	-
$5,000 to $9,999		-	-	1	-	-	-
$10,000 to $19,999		2	-	3	-	1	-
$20,000 to $39,999		4	-	-	-	1	-
$40,000 and over		5	57	3	-	4	-
Dairy cattle and calves sold . . . . . farms. .		21	54	6	-	7	-
dollars. .		92 993	860 160	341 336	-	40 981	-
Number of farms by value of dairy cattle and calves sold:							
$1 to $2,499		11	4	2	-	5	-
$2,500 to $4,999		4	7	-	-	-	-
$5,000 to $9,999		5	18	-	-	-	-
$10,000 to $19,999		-	17	1	-	1	-
$20,000 to $39,999		1	6	-	-	1	-
$40,000 and over		-	2	3	-	-	-
Other cattle and calves sold . . . . . farms. .		221	14	80	-	62	4
dollars. .		1 638 798	124 209	19 426 266	-	2 634 650	(D)
Number of farms by value of other cattle and calves sold:							
$1 to $2,499		99	4	2	-	2	1
$2,500 to $4,999		49	3	2	-	-	-
$5,000 to $9,999		40	3	1	-	5	1
$10,000 to $19,999		20	2	4	-	9	1
$20,000 to $39,999		5	2	2	-	19	-
$40,000 and over		8	-	69	-	27	1
Hogs, sheep, and goats sold . . . . . farms. .		55	4	38	-	9	-
dollars. .		503 915	74 519	3 787 699	-	236 907	-
Number of farms by value of hogs, sheep, and goats sold:							
$1 to $2,499		23	-	6	-	4	-
$2,500 to $4,999		10	1	1	-	2	-
$5,000 to $9,999		9	1	1	-	-	-
$10,000 to $19,999		5	1	1	-	-	-
$20,000 to $39,999		5	-	3	-	1	-
$40,000 and over		3	1	26	-	2	-
Other livestock and livestock products sold . . . . . farms. .		8	5	14	-	7	2
dollars. .		(D)	1 225	8 974	-	(D)	(D)
Number of farms by value of other livestock and livestock products sold:							
$1 to $2,499		8	5	14	-	7	1
$2,500 to $4,999		-	-	-	-	-	-
$5,000 to $9,999		-	-	-	-	-	-
$10,000 to $19,999		-	-	-	-	-	-
$20,000 to $39,999		-	-	-	-	-	-
$40,000 and over		-	-	-	-	-	1
Nursery and greenhouse products sold . . . . . farms. .		1	-	-	-	-	8
dollars. .		(D)	-	-	-	-	(D)
Number of farms by value of nursery and greenhouse products sold:							
$1 to $2,499		-	-	-	-	-	-
$2,500 to $4,999		-	-	-	-	-	-
$5,000 to $9,999		-	-	-	-	-	-
$10,000 to $19,999		-	-	-	-	-	-
$20,000 to $39,999		1	-	-	-	-	-
$40,000 and over		-	-	-	-	-	8
Forest products sold . . . . . farms. .		48	11	16	-	15	5
dollars. .		78 688	52 522	55 004	-	286 330	414 558
Number of farms by value of forest products sold:							
$1 to $2,499		37	7	9	-	9	1
$2,500 to $4,999		6	2	4	-	2	-
$5,000 to $9,999		5	-	2	-	-	-
$10,000 to $19,999		-	1	1	-	-	-
$20,000 to $39,999		-	1	-	-	1	-
$40,000 and over		-	-	-	-	3	4

Class 1a Farms

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

Farm-Related Income	Total 1969	Total 1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Farms with farm-related income from–							
Customwork and other agricultural services ... farms	161	(NA)	51	-	52		
dollars	1 362 661	(NA)	475 397	-	422 833		
Number of farms with income of–							
$1 to $249	9	(NA)	1	-	2		
$250 to $499	10	(NA)	2	-	2		
$500 to $999	19	(NA)	3	-	6		
$1,000 to $4,999	61	(NA)	23	-	22		
$5,000 to $9,999	33	(NA)	11	-	10		
$10,000 and over	29	(NA)	11	-	10		
Recreational services ... farms	9	(NA)	2	-	2		
dollars	17 650	(NA)	4 500	-	1 900		
Number of farms with income of–							
$1 to $249	1	(NA)	-	-	-		
$250 to $499	1	(NA)	-	-	-		
$500 to $999	2	(NA)	-	-	1		
$1,000 to $4,999	4	(NA)	2	-	1		
$5,000 to $9,999	1	(NA)	-	-	-		
$10,000 and over	-	(NA)	-	-	-		
Government farm programs ... farms	746	(NA)	174	-	339		
dollars	34 360 805	(NA)	6 482 595	-	22 944 116		
Number of farms with income of–							
$1 to $249	25	(NA)	-	-	-		
$250 to $499	27	(NA)	2	-	-		
$500 to $999	28	(NA)	1	-	-		
$1,000 to $4,999	37	(NA)	7	-	-		
$5,000 to $9,999	25	(NA)	12	-	-		
$10,000 and over	604	(NA)	152	-	339		
Farm Production Expenses							
Farm production expenses, total ... farms	1 137	1 213	219	-	354		
dollars	233 089 403	(NA)	36 407 565	-	71 348 520		
Number of farms with expenditures of–							
$1 to $999	-	(NA)	-	-	-		
$1,000 to $2,499	-	(NA)	-	-	-		
$2,500 to $4,999	-	(NA)	-	-	-		
$5,000 to $9,999	-	(NA)	-	-	-		
$10,000 to $14,999	-	(NA)	-	-	-		
$15,000 to $19,999	-	(NA)	-	-	-		
$20,000 to $29,999	1	(NA)	-	-	-		
$30,000 to $39,999	1	(NA)	-	-	-		
$40,000 to $49,999	9	(NA)	3	-	-		
$50,000 and over	1 126	(NA)	216	-	354		
Items Purchased							
Livestock and poultry ... farms	595	416	29	-	57		
dollars	28 297 852	12 084 678	211 776	-	643 493		
Number of farms with expenditures of–							
$1 to $499	16	55	5	-	6		
$500 to $999	13		4	-	5		
$1,000 to $4,999	61	83	7	-	24		
$5,000 to $9,999	39	38	4	-	6		
$10,000 to $14,999	40	54	2	-	3		
$15,000 to $19,999	74		2	-	3		
$20,000 to $29,999	112	186	5	-	4		
$30,000 to $39,999	82		-	-	3		
$40,000 to $49,999	44		-	-	1		
$50,000 and over	114		-	-	2		
Feed for livestock and poultry ... farms	709	651	44	-	116		
dollars	55 252 832	29 883 155	127 899	-	314 465		
Number of farms with expenditures of–							
$1 to $499	49	214	15	-	25		
$500 to $999	43		5	-	32		
$1,000 to $4,999	109	155	16	-	46		
$5,000 to $9,999	34	26	4	-	9		
$10,000 to $14,999	22	23	3	-	-		
$15,000 to $19,999	14		1	-	2		
$20,000 to $29,999	26	233	-	-	-		
$30,000 to $39,999	32		-	-	-		
$40,000 to $49,999	31		-	-	1		
$50,000 and over	349		-	-	1		
Commercially mixed formula feeds ... farms	619	559	30	-	73		
tons	640 579	(NA)	888	-	1 516		
dollars	47 989 286	(NA)	69 427	-	131 144		
Number of farms that purchased–							
1 to 49 tons	138	284	24	-	66		
50 to 99 tons	24	28	3	-	5		
100 to 199 tons	34	20	2	-	2		
200 to 499 tons	68	38	1	-	-		
500 to 799 tons	87	189	-	-	-		
800 to 999 tons	76		-	-	-		
1,000 tons and over	192		-	-	-		
Number of farms with expenditures of–							
$1 to $499	43	(NA)	11	-	23		
$500 to $999	30	(NA)	7	-	16		
$1,000 to $4,999	75	(NA)	7	-	28		
$5,000 to $9,999	28	(NA)	4	-	5		
$10,000 to $14,999	16	(NA)	-	-	-		
$15,000 to $19,999	14	(NA)	1	-	-		
$20,000 to $29,999	24	(NA)	-	-	1		
$30,000 and over	389	(NA)	-	-	-		

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

Class 1a Farms

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

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Farm-Related Income							
Farms with farm-related income from—							
Customwork and other agricultural services ..... farms..		21	7	12	-	18	-
dollars..		232 152	73 001	90 907	-	68 371	-
Number of farms with income of—							
$1 to $249		4	1	1	-	-	-
$250 to $499		4	-	1	-	1	-
$500 to $999		4	1	2	-	3	-
$1,000 to $4,999		4	2	2	-	8	-
$5,000 to $9,999		3	1	3	-	5	-
$10,000 and over		2	2	3	-	1	-
Recreational services ..... farms..		3	-	-	-	2	-
dollars..		2 950	-	-	-	8 300	-
Number of farms with income of—							
$1 to $249		1	-	-	-	-	-
$250 to $499		-	-	-	-	1	-
$500 to $999		1	-	-	-	-	-
$1,000 to $4,999		1	-	-	-	-	-
$5,000 to $9,999		-	-	-	-	1	-
$10,000 and over		-	-	-	-	-	-
Government farm programs .... farms..		77	33	51	-	67	3
dollars..		165 124	302 915	1 327 404	-	2 965 168	40 323
Number of farms with income of—							
$1 to $249		18	1	6	-	-	-
$250 to $499		18	2	4	-	-	-
$500 to $999		19	4	3	-	1	-
$1,000 to $4,999		13	9	6	-	-	2
$5,000 to $9,999		3	4	3	-	3	-
$10,000 and over		6	13	29	-	63	1
Farm Production Expenses							
Farm production expenses, total ... farms..		332	57	89	-	71	12
dollars..		74 063 876	7 332 543	27 268 493	-	12 854 667	3 041 983
Number of farms with expenditures of—							
$1 to $999		-	-	-	-	-	-
$1,000 to $2,499		-	-	-	-	-	-
$2,500 to $4,999		-	-	-	-	-	-
$5,000 to $9,999		-	-	-	-	-	-
$10,000 to $14,999		-	-	-	-	-	-
$15,000 to $19,999		-	-	-	-	-	-
$20,000 to $29,999		-	-	1	-	-	-
$30,000 to $39,999		-	-	-	-	-	1
$40,000 to $49,999		1	1	2	-	-	2
$50,000 and over		331	56	86	-	71	9
Items Purchased							
Livestock and poultry ..... farms..		331	38	84	-	50	4
dollars..		15 254 038	651 730	9 937 420	-	1 444 310	140 881
Number of farms with expenditures of—							
$1 to $499		-	-	2	-	1	1
$500 to $999		-	1	2	-	1	-
$1,000 to $4,999		2	8	8	-	12	-
$5,000 to $9,999		9	6	5	-	9	-
$10,000 to $14,999		20	6	3	-	4	1
$15,000 to $19,999		57	5	6	-	1	-
$20,000 to $29,999		85	4	8	-	5	1
$30,000 to $39,999		63	4	8	-	4	-
$40,000 to $49,999		32	2	6	-	3	-
$50,000 and over		63	2	36	-	10	1
Feed for livestock and poultry ..... farms..		332	57	87	-	68	4
dollars..		45 446 811	2 574 667	6 244 699	-	483 388	59 903
Number of farms with expenditures of—							
$1 to $499		-	1	2	-	6	-
$500 to $999		-	-	-	-	6	-
$1,000 to $4,999		-	-	13	-	33	-
$5,000 to $9,999		-	-	11	-	9	1
$10,000 to $14,999		-	1	11	-	5	2
$15,000 to $19,999		1	2	6	-	2	-
$20,000 to $29,999		1	14	8	-	2	1
$30,000 to $39,999		12	13	4	-	3	-
$40,000 to $49,999		13	8	8	-	1	-
$50,000 and over		305	18	24	-	1	-
Commercially mixed formula feeds ..... farms..		330	55	78	-	48	4
tons..		575 534	31 726	26 476	-	3 793	640
dollars..		43 194 419	2 210 563	2 058 225	-	273 460	51 548
Number of farms that purchased—							
1 to 49 tons		1	1	17	-	27	1
50 to 99 tons		-	-	7	-	9	-
100 to 199 tons		-	4	17	-	7	2
200 to 499 tons		23	19	20	-	4	1
500 to 799 tons		61	20	5	-	1	-
800 to 999 tons		66	6	4	-	-	-
1,000 tons and over		179	5	8	-	-	-
Number of farms with expenditures of—							
$1 to $499		-	1	2	-	6	-
$500 to $999		-	-	1	-	5	-
$1,000 to $4,999		1	-	16	-	22	1
$5,000 to $9,999		-	-	13	-	6	-
$10,000 to $14,999		-	3	7	-	4	2
$15,000 to $19,999		1	3	7	-	2	-
$20,000 to $29,999		2	11	8	-	1	1
$30,000 and over		326	37	24	-	2	-

Class 1a Farms

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

	Total						
	1969	1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Feed ingredients .....farms.	198	(NA)	16	-	51		
tons.	17 015	(NA)	352	-	844		
dollars.	1 381 550	(NA)	19 083	-	54 648		
Number of farms that purchased–							
1 to 49 tons	148	(NA)	15	-	46		
50 to 99 tons	19	(NA)	-	-	3		
100 to 199 tons	19	(NA)	1	-	2		
200 to 499 tons	7	(NA)	-	-	-		
500 to 799 tons	1	(NA)	-	-	-		
800 to 999 tons	-	(NA)	-	-	-		
1,000 tons and over	4	(NA)	-	-	-		
Number of farms with expenditures of–							
$1 to $499	53	(NA)	7	-	14		
$500 to $999	36	(NA)	1	-	19		
$1,000 to $1,999	40	(NA)	3	-	13		
$2,000 to $4,999	36	(NA)	5	-	3		
$5,000 to $9,999	12	(NA)	-	-	2		
$10,000 and over	21	(NA)	-	-	-		
Whole grains .....farms.	130	(NA)	12	-	23		
tons.	115 689	(NA)	606	-	2 642		
dollars.	5 437 038	(NA)	29 730	-	106 933		
Number of farms that purchased–							
1 to 49 tons	47	(NA)	6	-	15		
50 to 99 tons	23	(NA)	5	-	3		
100 to 199 tons	11	(NA)	1	-	1		
200 to 499 tons	15	(NA)	-	-	3		
500 to 799 tons	13	(NA)	-	-	-		
800 to 999 tons	4	(NA)	-	-	-		
1,000 tons and over	17	(NA)	-	-	1		
Number of farms with expenditures of–							
$1 to $499	21	(NA)	3	-	8		
$500 to $999	10	(NA)	2	-	3		
$1,000 to $1,999	15	(NA)	1	-	4		
$2,000 to $4,999	22	(NA)	4	-	3		
$5,000 to $9,999	13	(NA)	2	-	2		
$10,000 and over	49	(NA)	-	-	3		
Hay, green chop, and silage ....farms.	109	(NA)	10	-	21		
tons.	26 285	(NA)	435	-	1 077		
dollars.	444 958	(NA)	9 659	-	21 740		
Number of farms that purchased–							
1 to 49 tons	54	(NA)	5	-	12		
50 to 99 tons	21	(NA)	3	-	7		
100 to 199 tons	12	(NA)	2	-	1		
200 to 499 tons	9	(NA)	-	-	1		
500 to 999 tons	3	(NA)	-	-	-		
1,000 tons and over	10	(NA)	-	-	-		
Number of farms with expenditures of–							
$1 to $499	40	(NA)	4	-	9		
$500 to $999	16	(NA)	2	-	3		
$1,000 to $1,999	18	(NA)	2	-	5		
$2,000 to $4,999	15	(NA)	2	-	4		
$5,000 to $9,999	7	(NA)	-	-	-		
$10,000 and over	13	(NA)	-	-	-		
Seeds, bulbs, plants, and trees .....farms.	870	977	218	-	354		
dollars.	5 479 303	2 500 302	1 978 833	-	2 402 481		
Number of farms with expenditures of–							
$1 to $499	106	175	1	-	9		
$500 to $999	33	121	1	-	4		
$1,000 to $4,999	291	681	50	-	131		
$5,000 to $9,999	268		85	-	143		
$10,000 and over	172		81	-	67		
Commercial fertilizer purchased .farms.	938	1 085	215	-	354		
dollars.	7 955 694	8 016 041	1 636 026	-	3 366 082		
Number of farms with expenditures of–							
$1 to $499	79	(NA)	5	-	-		
$500 to $999	43	(NA)	5	-	1		
$1,000 to $4,999	277	(NA)	83	-	105		
$5,000 to $9,999	279	(NA)	71	-	142		
$10,000 to $19,999	173	(NA)	36	-	78		
$20,000 and over	87	(NA)	15	-	28		
Commercial fertilizer used .....farms.	923	1 083	214	-	354		
acres fertilized.	751 996	747 321	177 464	-	339 853		
dry materials, tons	73 944	63 760	15 455	-	25 183		
liquid or gas materials, tons.	30 635	37 916	5 901	-	18 406		
Number of farms by tons of dry material used							
1 to 49 tons	376	(NA)	84	-	122		
50 to 99 tons	194	(NA)	51	-	78		
100 to 199 tons	136	(NA)	36	-	48		
200 to 499 tons	90	(NA)	14	-	25		
500 to 999 tons	12	(NA)	2	-	4		
1,000 tons and over	-	(NA)	-	-	-		
Number of farms by tons of liquid material used							
1 to 9 tons	48	(NA)	13	-	10		
10 to 49 tons	303	(NA)	83	-	167		
50 to 99 tons	129	(NA)	23	-	86		
100 to 199 tons	62	(NA)	14	-	34		
200 to 499 tons	11	(NA)	2	-	4		
500 tons and over	4	(NA)	-	-	3		

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Feed ingredients ..... farms.		43	16	35	-	35	1
tons.		10 141	1 331	3 035	-	1 303	3
dollars.		853 027	108 497	249 290	-	96 250	255
Number of farms that purchased–							
1 to 49 tons		31	6	21	-	27	1
50 to 99 tons		4	3	4	-	5	-
100 to 199 tons		2	5	7	-	2	-
200 to 499 tons		2	2	2	-	1	-
500 to 799 tons		-	-	1	-	-	-
800 to 999 tons		-	-	-	-	-	-
1,000 tons and over		4	-	-	-	-	-
Number of farms with expenditures of–							
$1 to $499		20	1	2	-	8	1
$500 to $999		3	2	4	-	6	-
$1,000 to $1,999		6	3	5	-	10	-
$2,000 to $4,999		5	2	13	-	8	-
$5,000 to $9,999		1	4	3	-	2	-
$10,000 and over		8	4	8	-	1	-
Whole grains ..... farms.		32	8	39	-	15	1
tons.		29 928	2 350	77 607	-	2 491	65
dollars.		1 378 031	107 730	3 737 221	-	74 793	2 600
Number of farms that purchased–							
1 to 49 tons		11	2	5	-	8	-
50 to 99 tons		2	1	7	-	4	1
100 to 199 tons		4	1	4	-	-	-
200 to 499 tons		4	1	5	-	2	-
500 to 799 tons		4	3	6	-	-	-
800 to 999 tons		2	-	2	-	-	-
1,000 tons and over		5	-	10	-	1	-
Number of farms with expenditures of–							
$1 to $499		7	1	1	-	1	-
$500 to $999		1	-	-	-	4	-
$1,000 to $1,999		3	1	3	-	3	-
$2,000 to $4,999		3	1	6	-	4	1
$5,000 to $9,999		2	1	6	-	-	-
$10,000 and over		16	4	23	-	3	-
Hay, green chop, and silage .... farms.		30	15	19	-	13	1
tons.		1 891	11 347	9 339	-	2 086	110
dollars.		21 334	147 877	199 963	-	38 885	5 500
Number of farms that purchased–							
1 to 49 tons		23	2	8	-	4	-
50 to 99 tons		4	1	1	-	5	-
100 to 199 tons		1	1	5	-	1	1
200 to 499 tons		1	4	1	-	2	-
500 to 999 tons		1	1	1	-	-	-
1,000 tons and over		-	6	3	-	1	-
Number of farms with expenditures of–							
$1 to $499		17	1	6	-	3	-
$500 to $999		7	2	2	-	-	-
$1,000 to $1,999		4	-	1	-	6	-
$2,000 to $4,999		1	1	4	-	3	-
$5,000 to $9,999		1	4	1	-	-	1
$10,000 and over		-	7	5	-	1	-
Seeds, bulbs, plants, and trees ..... farms.		99	52	63	-	71	10
dollars.		41 821	94 496	247 891	-	446 529	233 865
Number of farms with expenditures of–							
$1 to $499		77	7	11	-	-	1
$500 to $999		10	12	4	-	2	-
$1,000 to $4,999		12	29	31	-	32	4
$5,000 to $9,999		-	4	10	-	25	1
$10,000 and over		-	-	7	-	12	4
Commercial fertilizer purchased .... farms.		156	54	75	-	71	10
dollars.		277 480	482 007	1 166 934	-	918 633	62 934
Number of farms with expenditures of–							
$1 to $499		66	1	4	-	-	3
$500 to $999		33	-	4	-	-	-
$1,000 to $4,999		43	19	12	-	10	5
$5,000 to $9,999		11	15	17	-	23	-
$10,000 to $19,999		1	13	16	-	26	1
$20,000 and over		2	6	22	-	12	1
Commercial fertilizer used ..... farms.		144	54	73	-	71	10
acres fertilized.		18 672	31 473	95 778	-	80 932	4 071
dry materials, tons.		3 825	5 486	13 334	-	9 556	670
liquid or gas materials, tons.		180	1 192	2 167	-	2 297	173
Number of farms by tons of dry material used:							
1 to 49 tons		121	10	18	-	14	7
50 to 99 tons		16	19	11	-	17	1
100 to 199 tons		3	14	16	-	17	1
200 to 499 tons		2	7	22	-	18	1
500 to 999 tons		1	-	5	-	-	-
1,000 tons and over		-	-	-	-	-	-
Number of farms by tons of liquid material used:							
1 to 9 tons		4	8	6	-	3	4
10 to 49 tons		1	13	14	-	24	1
50 to 99 tons		2	2	7	-	8	-
100 to 199 tons		-	2	3	-	8	1
200 to 499 tons		-	2	1	-	1	-
500 tons and over		-	-	1	-	-	-

Class 1a Farms

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

	Total		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
	1969	1964					
Lime ..... farms.	433	328	70	-	172		
tons.	136 268	101 878	22 918	-	66 939		
dollars.	840 177	(NA)	136 612	-	429 130		
Number of farms that used–							
1 to 49 tons	63	(NA)	1	-	4		
50 to 99 tons	49	(NA)	7	-	15		
100 to 199 tons	83	(NA)	17	-	32		
200 to 499 tons	158	(NA)	35	-	77		
500 to 999 tons	52	(NA)	6	-	31		
1,000 tons and over	28	(NA)	4	-	13		
Number of farms with expenditures of–							
$1 to $499	106	(NA)	7	-	19		
$500 to $999	88	(NA)	18	-	31		
$1,000 to $4,999	197	(NA)	39	-	98		
$5,000 to $9,999	38	(NA)	4	-	24		
$10,000 and over	4	(NA)	2	-	-		
Other agricultural chemicals (see text) ..... farms.	907	(NA)	214	-	348		
dollars.	16 059 463	(NA)	4 085 133	-	9 872 170		
Number of farms with expenditures of–							
$1 to $499	142	(NA)	-	-	-		
$500 to $999	35	(NA)	1	-	1		
$1,000 to $4,999	82	(NA)	19	-	5		
$5,000 to $9,999	116	(NA)	51	-	21		
$10,000 to $14,999	117	(NA)	39	-	51		
$15,000 to $19,999	99	(NA)	28	-	60		
$20,000 and over	316	(NA)	76	-	210		
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	1 137	1 213	219	-	354		
dollars.	9 286 091	9 847 747	2 659 311	-	4 167 846		
Number of farms with expenditures of–							
$1 to $499	67	60	-	-	-		
$500 to $999	76	47	-	-	-		
$1,000 to $4,999	314	323	16	-	25		
$5,000 to $9,999	348	783	108	-	154		
$10,000 and over	332		95	-	175		
Gasoline ..... farms.	1 108	(NA)	215	-	350		
dollars.	3 081 595	(NA)	817 570	-	1 286 553		
Number of farms with expenditures of–							
$1 to $499	194	(NA)	6	-	11		
$500 to $999	137	(NA)	14	-	23		
$1,000 to $1,999	206	(NA)	36	-	56		
$2,000 to $4,999	402	(NA)	112	-	182		
$5,000 and over	169	(NA)	47	-	78		
Diesel oil ..... farms.	888	(NA)	210	-	342		
dollars.	3 347 142	(NA)	1 148 644	-	1 525 269		
Number of farms with expenditures of–							
$1 to $499	135	(NA)	-	-	5		
$500 to $999	67	(NA)	5	-	14		
$1,000 to $1,999	117	(NA)	19	-	44		
$2,000 to $4,999	348	(NA)	102	-	172		
$5,000 and over	221	(NA)	84	-	107		
LP gas, butane, and propane ..... farms.	814	(NA)	168	-	291		
dollars.	1 909 396	(NA)	414 765	-	928 258		
Number of farms with expenditures of--							
$1 to $99	30	(NA)	2	-	2		
$100 to $499	104	(NA)	13	-	24		
$500 to $999	140	(NA)	29	-	40		
$1,000 to $2,999	337	(NA)	77	-	114		
$3,000 and over	203	(NA)	47	-	111		
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	1 136	(NA)	219	-	354		
dollars	947 958	(NA)	278 332	-	427 766		
Number of farms with expenditures of–							
$1 to $99	212	(NA)	1	-	3		
$100 to $499	276	(NA)	31	-	51		
$500 to $999	280	(NA)	85	-	108		
$1,000 to $2,999	322	(NA)	83	-	176		
$3,000 and over	46	(NA)	19	-	16		
Hired farm labor ..... farms.	1 090	1 205	217	-	354		
dollars.	35 611 824	27 669 708	6 909 447	-	16 919 580		
Number of farms with expenditures of–							
$1 to $499	33	3	-	-	-		
$500 to $999	21	7	-	-	-		
$1,000 to $4,999	135	102	-	-	-		
$5,000 to $9,999	113	170	18	-	3		
$10,000 to $14,999	97	410	28	-	20		
$15,000 to $19,999	108		39	-	34		
$20,000 to $29,999	167	395	51	-	67		
$30,000 to $39,999	142		33	-	69		
$40,000 to $49,999	88		15	-	60		
$50,000 and over	186	118	33	-	101		
Workers by number of days worked							
150 days or more ..... farms	990	1 174	215	-	352		
workers	9 262	16 064	1 853	-	4 339		
Less than 150 days ..... farms.	810	(NA)	168	-	290		
workers.	10 501	(NA)	1 912	-	4 809		

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

Class 1a Farms

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

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Lime ..... farms..		73	24	43	-	46	3
tons..		4 091	2 923	21 039	-	17 437	246
dollars..		29 514	15 108	114 443	-	108 562	2 100
Number of farms that used–							
1 to 49 tons		49	3	4	-	-	2
50 to 98 tons		11	7	5	-	4	-
100 to 199 tons		8	9	11	-	6	-
200 to 499 tons		5	5	7	-	26	1
500 to 999 tons		-	-	10	-	5	-
1,000 tons and over		-	-	6	-	5	-
Number of farms with expenditures of–							
$1 to $499		56	13	7	-	2	2
$500 to $999		8	5	11	-	14	-
$1,000 to $4,999		9	6	17	-	26	1
$5,000 to $9,999		-	-	7	-	3	-
$10,000 and over		-	-	1	-	1	-
Other agricultural chemicals (see text) ..... farms..		148	46	68	-	70	10
dollars..		107 673	111 378	485 992	-	1 222 412	104 231
Number of farms with expenditures of–							
$1 to $499		104	18	17	-	-	3
$500 to $999		20	6	7	-	-	-
$1,000 to $4,999		17	15	12	-	9	4
$5,000 to $9,999		6	4	17	-	16	-
$10,000 to $14,999		1	2	9	-	14	1
$15,000 to $19,999		-	1	1	-	9	-
$20,000 and over		-	-	5	-	22	2
Gasoline and other petroleum fuel and oil for the farm business ..... farms..		332	57	89	-	71	12
dollars..		833 493	235 446	596 655	-	694 167	71 996
Number of farms with expenditures of–							
$1 to $499		61	-	4	-	-	2
$500 to $999		65	3	7	-	-	1
$1,000 to $4,999		173	38	45	-	11	4
$5,000 to $9,999		20	10	22	-	32	2
$10,000 and over		13	6	11	-	28	3
Gasoline ..... farms..		316	56	86	-	70	12
dollars..		363 623	110 424	241 800	-	208 708	43 245
Number of farms with expenditures of–							
$1 to $499		157	8	8	-	1	3
$500 to $999		72	8	12	-	6	2
$1,000 to $1,999		45	19	28	-	18	2
$2,000 to $4,999		31	16	24	-	36	1
$5,000 and over		11	5	14	-	9	4
Diesel oil ..... farms..		139	49	70	-	68	7
dollars..		75 122	71 218	222 252	-	282 538	12 866
Number of farms with expenditures of–							
$1 to $499		100	8	18	-	1	3
$500 to $999		19	15	10	-	3	-
$1,000 to $1,999		13	12	18	-	10	-
$2,000 to $4,999		5	14	16	-	35	4
$5,000 and over		2	-	8	-	19	-
LP gas, butane, and propane .... farms..		213	26	52	-	55	7
dollars..		316 097	28 777	80 217	-	128 758	8 069
Number of farms with expenditures of–							
$1 to $99		20	1	3	-	-	2
$100 to $499		40	9	11	-	6	1
$500 to $999		40	8	14	-	8	1
$1,000 to $2,999		94	4	19	-	26	2
$3,000 and over		19	4	5	-	15	1
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms..		331	57	89	-	71	12
dollars..		78 651	25 027	52 386	-	74 163	7 816
Number of farms with expenditures of–							
$1 to $99		182	4	18	-	-	4
$100 to $499		105	35	39	-	11	2
$500 to $999		23	10	22	-	28	4
$1,000 to $2,999		18	8	6	-	30	1
$3,000 and over		3	-	4	-	2	1
Hired farm labor ..... farms..		294	55	85	-	71	11
dollars..		4 170 032	1 098 496	2 801 065	-	2 406 342	1 099 604
Number of farms with expenditures of–							
$1 to $499		30	1	2	-	-	-
$500 to $999		20	1	-	-	-	-
$1,000 to $4,999		120	3	10	-	1	1
$5,000 to $9,999		60	11	17	-	4	-
$10,000 to $14,999		16	8	12	-	12	1
$15,000 to $19,999		8	10	7	-	7	2
$20,000 to $29,999		12	11	9	-	17	-
$30,000 to $39,999		8	5	14	-	12	-
$40,000 to $49,999		4	2	3	-	3	1
$50,000 and over		16	3	11	-	15	6
Workers by number of days worked: 150 days or more ..... farms..		209	51	79	-	70	11
workers..		1 288	245	650	-	636	216
Less than 150 days ..... farms./.		185	38	59	-	59	8
workers..		1 010	153	539	-	1 270	714

Class 1a Farms

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

	Total						
	1969	1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Contract labor . . . . . farms.	157	(NA)	28	-	54	DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.	DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.
dollars.	1 249 977	(NA)	231 499	-	352 833		
Number of farms with expenditures of–							
$1 to $499	14	(NA)	1	-	2		
$500 to $999	15	(NA)	4	-	2		
$1,000 to $4,999	65	(NA)	12	-	25		
$5,000 to $9,999	30	(NA)	4	-	14		
$10,000 and over	33	(NA)	7	-	11		
Machine hire and customwork . . . farms.	670	(NA)	155	-	253		
dollars.	5 468 576	(NA)	1 283 608	-	3 315 139		
Number of farms with expenditures of–							
$1 to $499	90	(NA)	2	-	8		
$500 to $999	53	(NA)	6	-	9		
$1,000 to $4,999	225	(NA)	65	-	68		
$5,000 to $9,999	141	(NA)	40	-	70		
$10,000 and over	161	(NA)	42	-	98		
All other production expenses . . . farms.	1 137	(NA)	219	-	354		
dollars.	67 587 614	(NA)	17 147 421	-	29 565 301		
Number of farms with expenditures of–							
$1 to $499	10	(NA)	-	-	-		
$500 to $999	11	(NA)	-	-	-		
$1,000 to $4,999	94	(NA)	2	-	-		
$5,000 to $9,999	88	(NA)	1	-	2		
$10,000 and over	934	(NA)	216	-	352		
Selected Machinery and Equipment							
Automobiles . . . . . farms.	906	1 157	185	-	287		
number.	1 754	3 778	380	-	648		
2 or 3 . . . . . farms.	394	(NA)	97	-	140		
number.	892	(NA)	223	-	319		
4 and over . . . . . farms.	71	(NA)	19	-	35		
number.	421	(NA)	88	-	217		
Motortrucks including pickups . . . . . farms.	1 075	1 184	217	-	349		
number.	4 427	4 959	1 226	-	1 607		
2 and over . . . . . farms.	829	(NA)	210	-	331		
number.	4 181	(NA)	1 219	-	1 589		
Tractors other than garden tractors and motor tillers . . . . . farms	1 088	1 174	218	-	353		
number.	8 814	12 477	2 275	-	4 302		
2 or 3 . . . . . farms.	173	82	2	-	3		
number.	416	184	6	-	7		
4 and over . . . . . farms.	758	996	213	-	350		
number.	8 241	12 197	2 266	-	4 295		
Wheel tractors other than garden tractors and motor tillers . . . farms	1 083	1 171	216	-	352		
number.	8 473	12 040	2 147	-	4 193		
Crawler tractors . . . . . farms.	259	319	89	-	89		
number	341	437	128	-	109		
Riding garden tractors 7 hp and over . . . . . farms.	222	(NA)	54	-	81		
number.	254	(NA)	61	-	90		
Grain and bean combines, self propelled . . . . . farms.	582	760	200	-	275		
number.	1 412	1 519	627	-	580		
Cornpickers, corn heads, and picker-shellers . . . . . farms.	136	176	25	-	40		
number.	205	216	48	-	63		
Corn heads for combines . . farms.	63	(NA)	14	-	21		
number .	81	(NA)	20	-	25		
Other cornpickers and picker shellers . . . . . farms.	82	(NA)	11	-	22		
number .	124	(NA)	28	-	38		
Pickup balers . . . . . farms.	346	451	34	-	97		
number .	385	511	35	-	105		
Windrowers, pull and self propelled . . . . . farms .	177	(NA)	11	-	50		
number.	190	(NA)	11	-	52		
Field forage harvesters, shear bar . . . . . farms .	139	125	9	-	22		
number.	193	183	16	-	26		
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment . . farms.	1 135	(NA)	219	-	354		
dollars.	90 466 267	(NA)	27 647 897	-	40 939 881		
Number of farms by value of machinery and equipment							
$1 to $4,999 . . . . . farms.	78	(NA)	-	-	-		
dollars .	221 841	(NA)	-	-	-		
$5,000 to $9,999 . . . . . farms.	105	(NA)	-	-	-		
dollars.	711 131	(NA)	-	-	-		
$10,000 to $19,999 . . farms .	116	(NA)	4	-	-		
dollars .	1 501 649	(NA)	54 050	-	-		
$20,000 to $29,999 . . . farms.	72	(NA)	1	-	6		
dollars	1 693 150	(NA)	25 000	-	147 100		
$30,000 to $49,999 . . . farms	93	(NA)	7	-	31		
dollars	3 515 057	(NA)	248 340	-	1 194 972		
$50,000 and over . . . . farms.	671	(NA)	207	-	317		
dollars.	82 823 439	(NA)	27 320 507	-	39 597 809		

Class 1a Farms

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

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Contract labor ..... farms..		38	7	15	-	11	2
dollars..		391 399	14 230	124 859	-	86 934	42 664
Number of farms with expenditures of–							
$1 to $499		8	1	1	-	-	-
$500 to $999		5	1	-	-	3	-
$1,000 to $4,999		12	4	8	-	3	1
$5,000 to $9,999		4	1	3	-	3	-
$10,000 and over		9	-	3	-	2	1
Machine hire and customwork ..... farms..		116	34	56	-	50	4
dollars..		121 500	86 734	260 557	-	350 476	33 038
Number of farms with expenditures of–							
$1 to $499		67	7	5	-	1	-
$500 to $999		24	2	9	-	2	1
$1,000 to $4,999		23	19	25	-	22	2
$5,000 to $9,999		-	5	11	-	15	-
$10,000 and over		2	1	6	-	10	1
All other production expenses ..... farms..		332	57	89	-	71	12
dollars..		7 390 115	1 968 251	5 287 978	-	4 692 914	1 190 767
Number of farms with expenditures of–							
$1 to $499		10	-	-	-	-	-
$500 to $999		10	1	-	-	-	-
$1,000 to $4,999		85	1	4	-	-	2
$5,000 to $9,999		69	4	8	-	4	-
$10,000 and over		158	51	77	-	67	10
Selected Machinery and Equipment							
Automobiles ..... farms..		254	53	63	-	55	8
number..		377	97	120	-	110	19
2 or 3 ..... farms..		75	21	34	-	23	3
number..		162	49	81	-	49	6
4 and over ..... farms..		5	3	2	-	5	2
number..		41	19	12	-	34	10
Motortrucks including pickups ..... farms..		286	55	86	-	70	9
number..		594	179	407	-	343	54
2 and over ..... farms..		106	43	62	-	65	9
number..		414	167	383	-	338	54
Tractors other than garden tractors and motor tillers ..... farms..		290	57	85	-	71	11
number..		582	298	599	-	690	44
2 or 3 ..... farms..		122	13	24	-	3	4
number..		285	37	59	-	7	9
4 and over ..... farms..		28	43	52	-	67	4
number..		157	260	531	-	682	32
Wheel tractors other than garden tractors and motor tillers ..... farms..		288	57	85	-	71	11
number..		569	283	555	-	662	40
Crawler tractors ..... farms..		12	13	30	-	23	3
number..		13	15	44	-	28	4
Riding garden tractors 7 hp and over ..... farms..		49	11	14	-	12	-
number..		59	13	17	-	13	-
Grain and bean combines, self-propelled ..... farms..		7	12	28	-	56	2
number..		9	23	42	-	118	3
Cornpickers, corn heads, and picker-shellers ..... farms..		23	9	21	-	16	-
number..		24	11	28	-	23	-
Corn heads for combines ..... farms..		5	4	10	-	9	-
number..		5	5	14	-	12	-
Other cornpickers and picker-shellers ..... farms..		19	6	13	-	9	-
number..		19	6	14	-	11	-
Pickup balers ..... farms..		83	32	50	-	48	2
number..		88	34	65	-	55	3
Windrowers, pull and self-propelled ..... farms..		51	14	21	-	27	2
number..		54	14	23	-	30	3
Field forage harvesters, shear bar ..... farms..		18	43	32	-	14	-
number..		20	60	54	-	16	-
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment ..... farms..		331	57	88	-	71	12
dollars..		5 230 702	2 913 968	5 255 500	-	7 416 366	611 953
Number of farms by value of machinery and equipment:							
$1 to $4,999 ..... farms..		73	-	3	-	-	2
dollars..		210 986	-	8 655	-	-	2 200
$5,000 to $9,999 ..... farms..		92	4	9	-	-	-
dollars..		619 000	26 000	66 131	-	-	-
$10,000 to $19,999 ..... farms..		91	2	15	-	1	3
dollars..		1 156 517	28 500	209 582	-	18 000	35 000
$20,000 to $29,999 ..... farms..		33	12	10	-	6	3
dollars..		767 641	288 318	233 991	-	137 500	73 600
$30,000 to $49,999 ..... farms..		22	13	14	-	4	1
dollars..		814 879	485 400	544 953	-	154 713	41 800
$50,000 and over ..... farms..		20	26	37	-	60	3
dollars..		1 661 679	2 085 750	4 192 188	-	7 106 153	459 353

Class 1a Farms

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

	Total						
	1969	1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Agricultural Chemicals							
Total ..... farms.	1 005	(NA)	219	-	354		
dollars.	24 855 334	(NA)	5 857 771	-	13 667 382		
Commercial fertilizer ..... farms.	923	1 083	214	-	354		
acres on which used.	751 996	747 321	177 464	-	339 853		
tons.	104 576	101 675	21 356	-	43 589		
dollars.	7 955 694	8 016 041	1 636 026	-	3 366 082		
Lime ..... farms.	433	328	70	-	172		
acres on which used.	92 831	60 922	15 185	-	38 727		
tons.	136 268	101 878	22 918	-	66 939		
dollars.	840 177	(NA)	136 612	-	429 130		
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops ..... farms.	21	(NA)	-	-	5		
acres on which used.	1 594	(NA)	-	-	185		
dollars.	7 227	(NA)	-	-	648		
Insects on other crops ..... farms.	684	(NA)	186	-	342		
acres on which used.	584 449	(NA)	171 545	-	338 654		
dollars.	6 849 536	(NA)	1 525 916	-	4 520 086		
Nematodes in crops ..... farms.	10	(NA)	2	-	4		
acres on which used.	4 135	(NA)	1 611	-	1 481		
dollars.	32 743	(NA)	9 286	-	10 967		
Diseases in crops and orchards .. farms.	35	(NA)	3	-	21		
acres on which used.	26 757	(NA)	905	-	19 322		
dollars.	142 237	(NA)	2 520	-	62 528		
Weeds or grass in crops ..... farms.	669	(NA)	192	-	307		
acres on which used.	895 246	(NA)	322 930	-	446 676		
dollars.	7 709 387	(NA)	2 341 242	-	4 435 467		
Weeds or brush in pasture ..... farms.	88	(NA)	3	-	18		
acres on which used.	15 777	(NA)	360	-	3 205		
dollars.	36 476	(NA)	2 050	-	11 876		
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms.	540	(NA)	137	-	308		
acres on which used.	339 827	(NA)	65 884	-	233 642		
dollars.	1 153 471	(NA)	202 863	-	818 618		
Insect control on livestock and poultry ..... farms.	298	(NA)	12	-	46		
dollars.	126 986	(NA)	1 252	-	11 401		
Livestock							
Cattle and calves ..... farms	615	679	43	-	124		
number.	196 697	180 328	8 181	-	32 769		
Farms with—							
1 to 9	21	53	4	-	7		
10 to 19	41	35	5	-	7		
20 to 49	79	82	6	-	13		
50 to 99	110	108	4	-	14		
100 to 199	102	139	11	-	26		
200 to 499	161	169	8	-	42		
500 to 999	60	93	3	-	12		
1,000 to 2,499	32		2	-	2		
2,500 and over	9		-	-	1		
Cows and heifers that had calved ..... farms.	573	645	39	-	118		
number.	94 688	89 306	4 816	-	16 355		
Farms with—							
1 to 4	16	46	2	-	4		
5 to 9	31	27	4	-	4		
10 to 19	48	39	3	-	11		
20 to 29	36	49	2	-	6		
30 to 49	78	83	5	-	9		
50 to 99	98	127	8	-	23		
100 to 199	116	133	8	-	28		
200 to 499	117	141	5	-	29		
500 to 999	22		2	-	4		
1,000 and over	11		-	-	-		
Milk cows ..... farms.	124	98	3	-	10		
number.	14 744	7 578	182	-	283		
Farms with—							
1 to 4	41	57	2	-	7		
5 to 9	1	7	-	-	1		
10 to 19	3	2	-	-	1		
20 to 29	1	-	-	-	-		
30 to 49	5	-	-	-	-		
50 to 99	5	4	-	-	-		
100 to 199	36	28	1	-	-		
200 and over	32		-	-	1		
Heifers and heifer calves ..... farms.	544	629	38	-	115		
number	51 569	44 428	2 097	-	9 055		
Bulls and steers, including calves ..... farms.	564	638	40	-	118		
number.	50 440	46 594	1 268	-	7 359		
Milk sold to plants or dealers ..... farms	81	(NA)	1	-	2		

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

Class 1a Farms

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

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Agricultural Chemicals							
Total ..... farms..		210	55	83	-	71	10
dollars..		414 667	608 493	1 767 369	-	2 249 607	169 265
Commercial fertilizer ..... farms..		144	54	73	-	71	10
acres on which used..		18 672	31 473	95 778	-	80 932	4 071
tons..		4 005	6 677	15 501	-	11 852	843
dollars..		277 480	482 007	1 166 934	-	918 633	62 934
Lime ..... farms..		73	24	43	-	46	3
acres on which used..		4 138	2 985	18 564	-	12 670	224
tons..		4 091	2 923	21 039	-	17 437	246
dollars..		29 514	15 108	114 443	-	108 562	2 100
Sprays, dusts, fumigants, etc. to control–							
Insects on hay crops ..... farms..		6	2	5	-	3	-
acres on which used..		110	218	840	-	241	-
dollars..		298	1 144	4 877	-	260	-
Insects on other crops ..... farms..		17	22	39	-	68	7
acres on which used..		2 010	4 688	16 865	-	47 818	1 271
dollars..		19 923	36 837	176 066	-	510 956	19 320
Nematodes in crops ..... farms..		-	-	1	-	1	2
acres on which used..		-	-	500	-	228	315
dollars..		-	-	2 200	-	1 140	9 150
Diseases in crops and orchards .. farms..		3	1	1	-	3	2
acres on which used..		20	1 000	80	-	3 730	1 600
dollars..		615	(D)	400	-	13 136	(D)
Weeds or grass in crops ..... farms..		29	28	44	-	61	6
acres on which used..		4 373	10 183	31 271	-	73 763	1 910
dollars..		25 211	51 516	230 192	-	586 888	14 598
Weeds or brush in pasture ..... farms..		35	6	17	-	8	-
acres on which used..		2 073	580	7 506	-	1 903	-
dollars..		3 588	1 040	12 800	-	4 822	-
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..		9	12	20	-	52	1
acres on which used..		1 199	1 445	8 298	-	27 779	360
dollars..		2 727	4 126	22 445	-	92 833	5 400
Insect control on livestock and poultry ..... farms..		113	36	55	-	32	3
dollars..		54 896	9 710	36 819	-	12 173	725
Livestock							
Cattle and calves ..... farms..		247	56	73	-	67	4
number..		24 518	20 200	81 888	-	28 347	449
Farms with–							
1 to 9		10	-	-	-	-	-
10 to 19		27	-	1	-	1	-
20 to 49		54	-	2	-	3	1
50 to 99		83	-	4	-	5	-
100 to 199		46	5	3	-	8	3
200 to 499		21	40	16	-	33	-
500 to 999		3	10	21	-	11	-
1,000 to 2,499		3	1	18	-	6	-
2,500 and over		-	-	8	-	-	-
Cows and heifers that had calved ..... farms..		234	56	60	-	61	4
number..		14 531	13 193	31 124	-	14 318	251
Farms with–							
1 to 4		8	-	2	-	-	-
5 to 9		20	-	-	-	2	1
10 to 19		31	-	1	-	2	-
20 to 29		26	-	1	-	1	-
30 to 49		56	-	4	-	3	1
50 to 99		57	1	3	-	5	1
100 to 199		28	19	9	-	22	1
200 to 499		6	34	22	-	21	-
500 to 999		2	2	10	-	2	-
1,000 and over		-	-	8	-	3	-
Milk cows ..... farms..		36	56	11	-	8	-
number..		1 084	12 223	404	-	568	-
Farms with–							
1 to 4		24	-	6	-	2	-
5 to 9		-	-	-	-	-	-
10 to 19		1	-	1	-	-	-
20 to 29		-	-	1	-	-	-
30 to 49		3	-	1	-	1	-
50 to 99		3	1	-	-	1	-
100 to 199		4	26	1	-	4	-
200 and over		1	29	1	-	-	-
Heifers and heifer calves ..... farms..		208	53	65	-	60	4
number..		5 868	5 789	22 142	-	6 400	113
Bulls and steers, including calves ..... farms..		228	45	63	-	65	4
number..		4 119	1 218	28 622	-	7 629	85
Milk sold to plants or dealers ..... farms..		11	56	5	-	6	-

Class 1a Farms

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

	Total						
	1969	1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Cattle and calves sold ..... farms.	619	656	42	-	124		
number	134 829	89 157	3 984	-	15 168		
Farms with–							
1 to 4 sold	25	(NA)	3	-	9		
5 to 19 sold	107	(NA)	7	-	14		
20 to 49 sold	130	(NA)	10	-	26		
50 to 99 sold	109	(NA)	10	-	24		
100 to 199 sold	94	(NA)	6	-	29		
200 to 499 sold	95	(NA)	6	-	20		
500 and over sold	59	(NA)	-	-	2		
Value of sales ..... farms.	619	(NA)	42	-	124		
dollars.	28 151 705	(NA)	561 148	-	2 166 107		
Cattle sold ..... farms	443	(NA)	29	-	88		
number	74 515	(NA)	1 323	-	5 002		
Farms with–							
1 to 4 sold	76	(NA)	5	-	14		
5 to 19 sold	116	(NA)	8	-	29		
20 to 49 sold	98	(NA)	7	-	24		
50 to 99 sold	49	(NA)	6	-	13		
100 to 199 sold	27	(NA)	1	-	5		
200 to 499 sold	48	(NA)	2	-	2		
500 and over sold	29	(NA)	-	-	1		
Fattened on grain and concentrates ..... farms.	30	(NA)	-	-	-		
number	31 425	(NA)	-	-	-		
Farms with–							
1 to 4 sold	1	(NA)	-	-	-		
5 to 19 sold	2	(NA)	-	-	-		
20 to 49 sold	7	(NA)	-	-	-		
50 to 99 sold	1	(NA)	-	-	-		
100 to 199 sold	1	(NA)	-	-	-		
200 to 499 sold	10	(NA)	-	-	-		
500 and over sold	8	(NA)	-	-	-		
Calves sold ..... farms.	554	(NA)	37	-	115		
number	60 314	(NA)	2 661	-	10 166		
Farms with–							
1 to 4 sold	28	(NA)	3	-	10		
5 to 19 sold	111	(NA)	8	-	12		
20 to 49 sold	149	(NA)	13	-	33		
50 to 99 sold	97	(NA)	6	-	20		
100 to 199 sold	86	(NA)	2	-	28		
200 to 499 sold	60	(NA)	5	-	12		
500 and over sold	23	(NA)	-	-	-		
Fattened on grain and concentrates ..... farms.	23	(NA)	-	-	3		
number	1 390	(NA)	-	-	197		
Farms with–							
1 to 4 sold	-	(NA)	-	-	-		
5 to 19 sold	8	(NA)	-	-	1		
20 to 49 sold	6	(NA)	-	-	1		
50 to 99 sold	4	(NA)	-	-	-		
100 to 199 sold	3	(NA)	-	-	1		
200 to 499 sold	2	(NA)	-	-	-		
500 and over sold	-	(NA)	-	-	-		
Hogs and pigs on place ..... farms.	150	191	12	-	27		
number	58 583	23 179	1 999	-	731		
Farms with–							
1 to 9	27	54	2	-	6		
10 to 24	29	49	5	-	12		
25 to 99	34	53	-	-	8		
100 to 199	13	10	2	-	-		
200 to 499	16	11	-	-	1		
500 to 999	7	14	3	-	-		
1,000 and over	24		-	-	-		
Used or to be used for breeding farms.	91	114	6	-	14		
number	7 431	2 455	304	-	105		
Other hogs and pigs ..... farms.	147	186	12	-	26		
number	51 152	20 724	1 695	-	626		
Hogs and pigs sold ..... farms.	140	112	11	-	26		
number	97 308	42 311	1 827	-	1 009		
Farms with–							
1 to 9 sold	15	(NA)	2	-	4		
10 to 49 sold	39	(NA)	3	-	19		
50 to 99 sold	17	(NA)	1	-	2		
100 to 199 sold	14	(NA)	2	-	-		
200 to 499 sold	12	(NA)	1	-	-		
500 to 999 sold	12	(NA)	2	-	1		
1,000 and over sold	31	(NA)	-	-	-		
Feeder pigs sold ..... farms.	17	(NA)	1	-	2		
number	4 777	(NA)	10	-	570		
Farms with–							
1 to 9 sold	-	(NA)	-	-	-		
10 to 49 sold	6	(NA)	1	-	-		
50 to 99 sold	5	(NA)	-	-	1		
100 to 199 sold	1	(NA)	-	-	-		
200 to 499 sold	2	(NA)	-	-	-		
500 to 999 sold	1	(NA)	-	-	1		
1,000 and over sold	2	(NA)	-	-	-		

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

Class 1a Farms

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

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Cattle and calves sold .....farms..		241	57	82	-	68	4
number..		12 128	7 608	75 728	-	17 889	2 192
Farms with–							
1 to 4 sold		13	-	-	-	-	-
5 to 19 sold		80	-	2	-	3	1
20 to 49 sold		80	6	3	-	5	-
50 to 99 sold		43	23	1	-	7	1
100 to 199 sold		16	17	5	-	19	1
200 to 499 sold		6	10	28	-	25	-
500 and over sold		3	1	43	-	9	1
Value of sales .....farms..		241	57	82	-	68	4
dollars..		1 731 791	984 369	19 767 602	-	2 675 631	(D)
Cattle sold .....farms..		138	52	67	-	64	4
number..		2 948	2 741	52 408	-	8 235	1 817
Farms with–							
1 to 4 sold		52	-	-	-	3	2
5 to 19 sold		55	8	3	-	12	1
20 to 49 sold		18	27	5	-	16	-
50 to 99 sold		6	8	6	-	10	-
100 to 199 sold		4	6	5	-	6	-
200 to 499 sold		3	3	24	-	14	-
500 and over sold		-	-	24	-	3	1
Fattened on grain and concentrates .....farms..		7	1	17	-	5	-
number..		199	200	29 378	-	1 648	-
Farms with–							
1 to 4 sold		1	-	-	-	-	-
5 to 19 sold		2	-	-	-	-	-
20 to 49 sold		3	-	3	-	1	-
50 to 99 sold		1	-	-	-	-	-
100 to 199 sold		-	-	1	-	-	-
200 to 499 sold		-	1	5	-	4	-
500 and over sold		-	-	8	-	-	-
Calves sold .....farms..		226	56	59	-	56	4
number..		9 180	4 867	23 320	-	9 654	375
Farms with–							
1 to 4 sold		14	-	-	-	1	-
5 to 19 sold		81	2	3	-	4	1
20 to 49 sold		78	13	4	-	8	-
50 to 99 sold		34	25	2	-	8	1
100 to 199 sold		14	11	12	-	17	2
200 to 499 sold		3	5	21	-	14	-
500 and over sold		2	-	17	-	4	-
Fattened on grain and concentrates .....farms..		15	-	3	-	2	-
number..		692	-	370	-	131	-
Farms with–							
1 to 4 sold		-	-	-	-	-	-
5 to 19 sold		7	-	-	-	-	-
20 to 49 sold		5	-	-	-	-	-
50 to 99 sold		1	-	1	-	2	-
100 to 199 sold		1	-	1	-	-	-
200 to 499 sold		1	-	1	-	-	-
500 and over sold		-	-	-	-	-	-
Hogs and pigs on place .....farms..		61	4	37	-	9	-
number..		7 094	1 806	44 159	-	2 794	-
Farms with–							
1 to 9		15	1	2	-	1	-
10 to 24		9	-	1	-	2	-
25 to 99		19	-	5	-	2	-
100 to 199		7	-	2	-	2	-
200 to 499		8	2	4	-	1	-
500 to 999		1	-	3	-	-	-
1,000 and over		2	1	20	-	1	-
Used or to be used for breeding .farms..		37	2	27	-	5	-
number..		1 014	185	5 583	-	240	-
Other hogs and pigs .....farms..		59	4	37	-	9	-
number..		6 080	1 621	38 576	-	2 554	-
Hogs and pigs sold .....farms..		54	4	36	-	9	-
number..		12 416	2 188	75 410	-	4 458	-
Farms with–							
1 to 9 sold		7	-	1	-	1	-
10 to 49 sold		12	-	2	-	3	-
50 to 99 sold		11	-	2	-	1	-
100 to 199 sold		9	1	1	-	1	-
200 to 499 sold		7	2	2	-	-	-
500 to 999 sold		5	-	3	-	1	-
1,000 and over sold		3	1	25	-	2	-
Feeder pigs sold .....farms..		10	-	3	-	1	-
number..		2 960	-	1 215	-	22	-
Farms with–							
1 to 9 sold		-	-	-	-	-	-
10 to 49 sold		3	-	1	-	1	-
50 to 99 sold		4	-	-	-	-	-
100 to 199 sold		1	-	-	-	-	-
200 to 499 sold		1	-	1	-	-	-
500 to 999 sold		-	-	-	-	-	-
1,000 and over sold		1	-	1	-	-	-

Class 1a Farms

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

	Total						
	1969	1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms.	97	127	7	-	15	DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.	DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.
number.	9 980	3 785	360	-	120		
Farms with–							
1 litter	6		-	-	2		
2 to 4 litters	22	81	2	-	8		
5 to 9 litters	8		1	-	2		
10 to 19 litters	20	14	1	-	2		
20 to 49 litters	9	17	1	-	-		
50 to 99 litters	7	4	-	-	1		
100 to 199 litters	5	11	1	-	-		
200 litters and over	20		1	-	-		
Sheep and lambs of all ages ..... farms.	13	33	2	-	9		
number.	564	2 219	9	-	549		
Farms with–							
1 to 24	9	(NA)	2	-	5		
25 to 99	2	(NA)	-	-	2		
100 to 299	2	(NA)	-	-	2		
300 to 999	-	(NA)	-	-	-		
1,000 to 2,499	-	(NA)	-	-	-		
2,500 to 4,999	-	(NA)	-	-	-		
5,000 and over	-	(NA)	-	-	-		
Lambs under 1 year old ..... farms.	9	24	2	-	7		
number.	128	691	3	-	125		
Ewes 1 year old or older ..... farms.	9	27	1	-	6		
number.	216	1 424	6	-	205		
Rams and wethers 1 year old or older ..... farms.	8	24	-	-	7		
number.	220	104	-	-	219		
Sheep and lambs sold ..... farms.	6	24	1	-	5		
number.	346	1 284	1	-	345		
Horses and ponies ..... farms.	349	(NA)	39	-	105		
number.	1 939	(NA)	303	-	562		
Sold ..... farms.	42	(NA)	5	-	8		
number.	182	(NA)	30	-	38		
Horses ..... farms.	327	(NA)	38	-	99		
number.	1 745	(NA)	245	-	531		
Sold ..... farms.	40	(NA)	4	-	8		
number.	177	(NA)	28	-	38		
Ponies ..... farms.	78	(NA)	11	-	21		
number.	194	(NA)	58	-	31		
Sold ..... farms.	5	(NA)	2	-	-		
number.	5	(NA)	2	-	-		
Mules, burros, and donkeys ..... farms.	90	(NA)	7	-	41		
number.	195	(NA)	15	-	93		
Sold ..... farms.	13	(NA)	-	-	5		
number.	19	(NA)	-	-	7		
Any goats ..... farms.	12	(NA)	3	-	4		
number.	134	(NA)	72	-	17		
Sold ..... farms.	3	(NA)	-	-	-		
number	9	(NA)	-	-	-		
Angora goats ..... farms	2	(NA)	1	-	-		
number.	40	(NA)	32	-	-		
Sold ..... farms.	1	(NA)	-	-	-		
number.	1	(NA)	-	-	-		
Milk goats ..... farms.	1	(NA)	-	-	-		
number.	5	(NA)	-	-	-		
Sold ..... farms.	2	(NA)	-	-	-		
number.	8	(NA)	-	-	-		
Other goats ..... farms.	11	(NA)	2	-	4		
number.	89	(NA)	40	-	17		
Sold ..... farms.	-	(NA)	-	-	-		
number.	-	(NA)	-	-	-		
Hives of bees ..... farms.	6	(NA)	1	-	-		
number.	(D)	(NA)	5	-	-		
Honey sold ..... farms.	2	(NA)	1	-	-		
pounds.	(D)	(NA)	160	-	-		
Mink ..... farms.	-	(NA)	-	-	-		
number.	-	(NA)	-	-	-		
Mink and pelts sold ..... farms.	-	(NA)	-	-	-		
number	-	(NA)	-	-	-		
Rabbits ..... farms	7	(NA)	-	-	3		
number	34	(NA)	-	-	8		
Rabbits and pelts sold ..... farms	-	(NA)	-	-	-		
number	-	(NA)	-	-	-		
Chinchillas ..... farms	-	(NA)	-	-	-		
number	-	(NA)	-	-	-		
Chinchillas and pelts sold ..... farms.	-	(NA)	-	-	-		
number.	-	(NA)	-	-	-		

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms.	DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.	38	2	27	-	8	-
number.		1 280	78	7 633	-	509	-
Farms with–							
1 litter		3	-	-	-	1	-
2 to 4 litters		5	-	4	-	3	-
5 to 9 litters		4	-	-	-	1	-
10 to 19 litters		14	1	1	-	1	-
20 to 49 litters		6	-	2	-	-	-
50 to 99 litters		2	1	3	-	-	-
100 to 199 litters		2	-	2	-	-	-
200 litters and over		2	-	15	-	2	-
Sheep and lambs of all ages ..... farms.		-	-	2	-	-	-
number.		-	-	6	-	-	-
Farms with–							
1 to 24		-	-	2	-	-	-
25 to 99		-	-	-	-	-	-
100 to 299		-	-	-	-	-	-
300 to 999		-	-	-	-	-	-
1,000 to 2,499		-	-	-	-	-	-
2,500 to 4,999		-	-	-	-	-	-
5,000 and over		-	-	-	-	-	-
Lambs under 1 year old ..... farms.		-	-	-	-	-	-
number.		-	-	-	-	-	-
Ewes 1 year old or older ..... farms.		-	-	2	-	-	-
number.		-	-	5	-	-	-
Rams and wethers 1 year old or older ..... farms.		-	-	1	-	-	-
number.		-	-	1	-	-	-
Sheep and lambs sold ..... farms.		-	-	-	-	-	-
number.		-	-	-	-	-	-
Horses and ponies ..... farms.		93	26	45	-	39	2
number.		234	120	429	-	281	10
Sold ..... farms.		4	4	13	-	7	1
number.		7	8	85	-	12	2
Horses ..... farms.		79	26	45	-	38	2
number.		197	107	404	-	251	10
Sold ..... farms.		3	4	13	-	7	1
number.		5	7	85	-	12	2
Ponies ..... farms.		24	7	9	-	6	-
number.		37	13	25	-	30	-
Sold ..... farms.		2	1	-	-	-	-
number.		2	1	-	-	-	-
Mules, burros, and donkeys ..... farms.		20	2	11	-	8	1
number.		28	3	33	-	19	4
Sold ..... farms.		3	1	3	-	1	-
number.		4	1	6	-	1	-
Any goats ..... farms.		2	-	1	-	2	-
number.		18	-	24	-	3	-
Sold ..... farms.		2	-	1	-	-	-
number.		8	-	1	-	-	-
Angora goats ..... farms.		-	-	1	-	-	-
number.		-	-	8	-	-	-
Sold ..... farms.		-	-	1	-	-	-
number.		-	-	1	-	-	-
Milk goats ..... farms.		1	-	-	-	-	-
number.		5	-	-	-	-	-
Sold ..... farms.		2	-	-	-	-	-
number.		8	-	-	-	-	-
Other goats ..... farms.		2	-	1	-	2	-
number.		13	-	16	-	3	-
Sold ..... farms.		-	-	-	-	-	-
number.		-	-	-	-	-	-
Hives of bees ..... farms.		3	-	1	-	-	1
number.		4	-	2	-	-	(D)
Honey sold ..... farms.		-	-	-	-	-	1
pounds.		-	-	-	-	-	(D)
Mink ..... farms.		-	-	-	-	-	-
number.		-	-	-	-	-	-
Mink and pelts sold ..... farms.		-	-	-	-	-	-
number.		-	-	-	-	-	-
Rabbits ..... farms.		3	1	-	-	-	-
number.		6	20	-	-	-	-
Rabbits and pelts sold ..... farms.		-	-	-	-	-	-
number.		-	-	-	-	-	-
Chinchillas ..... farms.		-	-	-	-	-	-
number.		-	-	-	-	-	-
Chinchillas and pelts sold ..... farms.		-	-	-	-	-	-
number.		-	-	-	-	-	-

Class 1a Farms

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

	Total						
	1969	1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Poultry							
Chickens 3 months old or older ... farms	208	198	6	-	18		
number	7 899 546	4 269 522	211	-	1 916		
Farms with–							
1 to 99	24	(NA)	6	-	11		
100 to 399	8	(NA)	-	-	6		
400 to 1,599	1	(NA)	-	-	1		
1,600 to 3,199	2	(NA)	-	-	-		
3,200 to 9,999	7	(NA)	-	-	-		
10,000 to 19,999	47	(NA)	-	-	-		
20,000 to 49,999	91	(NA)	-	-	-		
50,000 to 99,999	18	(NA)	-	-	-		
100,000 and over	10	(NA)	-	-	-		
Number sold ..... farms	190	122	1	-	2		
number	7 152 332	2 502 448	620	-	250		
Farms with–							
1 to 1,999 sold	7	(NA)	1	-	2		
2,000 to 3,999 sold	2	(NA)	-	-	-		
4,000 to 7,999 sold	19	(NA)	-	-	-		
8,000 to 15,999 sold	49	(NA)	-	-	-		
16,000 to 29,999 sold	51	(NA)	-	-	-		
30,000 to 59,999 sold	24	(NA)	-	-	-		
60,000 to 99,999 sold	25	(NA)	-	-	-		
100,000 and over sold	13	(NA)	-	-	-		
Hens and pullets of laying age excluding started pullets ... farms	193	(NA)	6	-	17	DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.	DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.
number	6 710 299	(NA)	174	-	1 542		
Pullets not yet of laying age ... farms	41	(NA)	1	-	4		
number	1 167 842	(NA)	15	-	200		
Other chickens ..... farms	17	(NA)	4	-	6		
number	21 405	(NA)	22	-	174		
Broilers and other meat-type chickens less than 3 months old sold ..... farms	178	90	-	-	-		
number	66 689 614	42 901 434	-	-	-		
Turkeys of all ages ... farms	11	(NA)	1	-	5		
number	140	(NA)	4	-	68		
Sold ... farms	1	(NA)	-	-	-		
number	(D)	(NA)	-	-	-		
Turkey hens kept for breeding ... farms	9	(NA)	1	-	4		
number	65	(NA)	3	-	38		
Other turkeys ... farms	8	(NA)	1	-	4		
number	75	(NA)	1	-	30		
Ducks ... farms	6	(NA)	-	-	3		
number	78	(NA)	-	-	26		
Sold ... farms	-	(NA)	-	-	-		
number	-	(NA)	-	-	-		
Geese ... farms	5	(NA)	-	-	2		
number	131	(NA)	-	-	85		
Sold ... farms	1	(NA)	-	-	1		
number	75	(NA)	-	-	75		
Other poultry ... farms	1	(NA)	-	-	-		
number	35 000	(NA)	-	-	-		
Sold ... farms	1	(NA)	-	-	-		
number	85 000	(NA)	-	-	-		
Crops Harvested							
Field corn for all purposes ... farms	195	337	14	-	36		
acres	25 289	25 043	2 871	-	3 433		
Farms with–							
1 to 19 acres	34	113	2	-	6		
20 to 49 acres	46	85	2	-	10		
50 to 74 acres	19	38	3	-	6		
75 to 99 acres	16	25	1	-	3		
100 to 149 acres	24	28	-	-	5		
150 to 199 acres	19	15	2	-	2		
200 acres and over	37	33	4	-	4		
Commercial fertilizer used ... farms	168	274	13	-	29		
acres	23 618	23 764	2 826	-	3 187		
Dry materials ... farms	137	188	10	-	16		
tons	3 319	2 961	479	-	288		
Liquid or gas materials ... farms	87	134	7	-	21		
tons	1 734	926	229	-	187		
Field corn for grain ... farms	125	294	11	-	25		
acres	11 215	17 830	2 735	-	1 788		
bushels	498 146	738 944	144 328	-	75 257		
Irrigated ... farms	3	(NA)	1	-	-		
acres	210	(NA)	180	-	-		
Field corn for silage ... farms	96	(NA)	2	-	13		
acres	13 836	(NA)	126	-	1 625		
tons, green weight	159 550	(NA)	1 150	-	16 090		
Irrigated ... farms	5	(NA)	-	-	3		
acres	802	(NA)	-	-	432		
Field corn cut for green or dry fodder, hogged or grazed ... farms	7	(NA)	1	-	1		
acres	238	(NA)	10	-	20		
Irrigated ... farms	-	(NA)	-	-	-		
acres	-	(NA)	-	-	-		

Class 1a Farms

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

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Poultry							
Chickens 3 months old or older ....farms..		172	4	6	-	2	-
number..		7 876 906	3 186	17 304	-	23	-
Farms with–							
1 to 99		1	2	2	-	2	-
100 to 399		-	1	1	-	-	-
400 to 1,599		-	-	-	-	-	-
1,600 to 3,199		-	1	1	-	-	-
3,200 to 9,999		5	-	2	-	-	-
10,000 to 19,999		47	-	-	-	-	-
20,000 to 49,999		91	-	-	-	-	-
50,000 to 99,999		18	-	-	-	-	-
100,000 and over		10	-	-	-	-	-
Number sold ....farms..		180	2	4	-	1	-
number..		7 133 102	8 000	9 560	-	800	-
Farms with–							
1 to 1,999 sold		-	-	3	-	1	-
2,000 to 3,999 sold		1	1	-	-	-	-
4,000 to 7,999 sold		17	1	1	-	-	-
8,000 to 15,999 sold		49	-	-	-	-	-
16,000 to 29,999 sold		51	-	-	-	-	-
30,000 to 59,999 sold		24	-	-	-	-	-
60,000 to 99,999 sold		25	-	-	-	-	-
100,000 and over sold		13	-	-	-	-	-
Hens and pullets of laying age excluding started pullets ....farms..		158	4	6	-	2	-
number..		6 688 095	3 161	17 304	-	23	-
Pullets not yet of laying age ....farms..		35	1	-	-	-	-
number..		1 167 615	12	-	-	-	-
Other chickens ....farms..		6	1	-	-	-	-
number..		21 196	13	-	-	-	-
Broilers and other meat-type chickens less than 3 months old sold ....farms..		173	1	2	-	1	1
number..		66 103 614	(D)	(D)	-	(D)	(D)
Turkeys of all ages ....farms..		1	1	1	-	2	-
number..		2	1	15	-	50	-
Sold ....farms..		1	-	-	-	-	-
number..		(D)	-	-	-	-	-
Turkey hens kept for breeding ..farms..		1	-	1	-	2	-
number..		2	-	15	-	7	-
Other turkeys ....farms..		-	1	-	-	2	-
number..		-	1	-	-	43	-
Ducks ....farms..		2	-	1	-	-	-
number..		17	-	35	-	-	-
Sold ....farms..		-	-	-	-	-	-
number..		-	-	-	-	-	-
Geese ....farms..		2	-	1	-	-	-
number..		31	-	15	-	-	-
Sold ....farms..		-	-	-	-	-	-
number..		-	-	-	-	-	-
Other poultry ....farms..		1	-	-	-	-	-
number..		(D)	-	-	-	-	-
Sold ....farms..		1	-	-	-	-	-
number..		(D)	-	-	-	-	-
Crops Harvested							
Field corn for all purposes ....farms..		41	38	34	-	29	1
acres..		914	5 532	7 848	-	4 238	180
Farms with–							
1 to 19 acres		21	-	1	-	4	-
20 to 49 acres		16	5	3	-	9	-
50 to 74 acres		2	4	4	-	-	-
75 to 99 acres		2	5	2	-	3	-
100 to 149 acres		-	11	6	-	2	-
150 to 199 acres		-	6	5	-	3	1
200 acres and over		-	7	13	-	8	-
Commercial fertilizer used ....farms..		31	35	33	-	25	-
acres..		781	5 260	7 748	-	3 543	-
Dry materials ....farms..		31	34	30	-	15	-
tons..		179	1 074	1 111	-	183	-
Liquid or gas materials ....farms..		2	19	20	-	17	-
tons..		4	258	509	-	447	-
Field corn for grain ....farms..		40	5	21	-	21	1
acres..		802	209	2 968	-	2 283	180
bushels..		31 386	10 100	109 575	-	102 250	9 000
Irrigated ....farms..		-	-	1	-	1	-
acres..		-	-	10	-	20	-
Field corn for silage ....farms..		5	36	25	-	14	-
acres..		80	5 261	4 766	-	1 955	-
tons, green weight..		656	69 449	51 671	-	20 334	-
Irrigated ....farms..		-	-	1	-	1	-
acres..		-	-	140	-	230	-
Field corn cut for green or dry fodder, hogged or grazed ....farms.		1	2	2	-	-	-
acres./		32	62	114	-	-	-
Irrigated ....farms..		-	-	-	-	-	-
acres..		-	-	-	-	-	-

Class 1a Farms

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

	Total		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
	1969	1964					
Sorghums for all purposes ..... farms.	119	133	15	-	21		
acres.	18 812	12 797	4 678	-	2 637		
Commercial fertilizer used ... farms.	106	(NA)	12	-	19		
acres.	17 025	(NA)	3 788	-	2 577		
Dry materials ..... farms.	80	(NA)	7	-	5		
tons.	2 376	(NA)	382	-	194		
Liquid or gas materials .... farms.	53	(NA)	7	-	17		
tons.	899	(NA)	283	-	144		
Sorghums for grain or seed ..... farms.	47	29	12	-	13		
acres.	8 684	2 838	4 018	-	1 546		
bushels.	430 524	102 612	191 034	-	82 819		
Irrigated .... farms.	2	(NA)	1	-	1		
acres.	758	(NA)	500	-	258		
Sorghums for silage ..... farms.	75	(NA)	3	-	8		
acres.	9 390	(NA)	640	-	1 074		
tons, green weight.	122 450	(NA)	5 550	-	11 255		
Irrigated ..... farms.	-	(NA)	-	-	-		
acres.	-	(NA)	-	-	-		
Sorghums cut for dry forage or hay ..... farms.	8	(NA)	1	-	-		
acres.	292	(NA)	20	-	-		
tons, dry weight.	1 080	(NA)	20	-	-		
Irrigated ..... farms.	-	(NA)	-	-	-		
acres.	-	(NA)	-	-	-		
Sorghums hogged or grazed .... farms.	6	(NA)	-	-	1	DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.	DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.
acres.	446	(NA)	-	-	17		
Irrigated ..... farms.	-	(NA)	-	-	-		
acres.	-	(NA)	-	-	-		
Wheat ..... farms.	207	495	69	-	109		
acres.	33 463	86 788	11 509	-	19 019		
bushels.	942 804	2 599 823	333 915	-	523 653		
Irrigated ..... farms.	-	(NA)	-	-	-		
acres.	-	(NA)	-	-	-		
Commercial fertilizer used ..... farms.	198	(NA)	63	-	106		
acres.	32 146	(NA)	10 491	-	18 720		
Dry materials ..... farms.	177	(NA)	57	-	92		
tons.	2 470	(NA)	783	-	1 408		
Liquid or gas materials ..... farms.	25	(NA)	7	-	16		
tons.	566	(NA)	157	-	403		
Winter wheat ..... farms.	206	(NA)	68	-	109		
acres.	33 363	(NA)	11 409	-	19 019		
bushels.	940 304	(NA)	331 415	-	323 653		
Irrigated ..... farms.	-	(NA)	-	-	-		
acres.	-	(NA)	-	-	-		
Commercial fertilizer used .. farms.	197	(NA)	62	-	106		
acres.	32 046	(NA)	10 391	-	18 720		
Dry materials ..... farms.	176	(NA)	56	-	92		
tons.	2 465	(NA)	778	-	1 408		
Liquid or gas materials .. farms.	25	(NA)	7	-	16		
tons.	566	(NA)	157	-	403		
Oats for grain ..... farms.	106	323	26	-	48		
acres.	12 090	37 423	3 014	-	5 138		
bushels.	611 414	1 856 355	151 031	-	268 287		
Irrigated ..... farms.	-	(NA)	-	-	-		
acres.	-	(NA)	-	-	-		
Commercial fertilizer used .... farms.	96	(NA)	24	-	44		
acres.	10 766	(NA)	2 909	-	4 559		
Dry materials ..... farms.	89	(NA)	23	-	41		
tons.	926	(NA)	188	-	394		
Liquid or gas materials .... farms.	8	(NA)	1	-	3		
tons.	56	(NA)	6	-	34		
Barley for grain ..... farms.	1	(NA)	-	-	-		
acres.	32	(NA)	-	-	-		
bushels.	1 300	(NA)	-	-	-		
Irrigated ..... farms.	-	(NA)	-	-	-		
acres.	-	(NA)	-	-	-		
Commercial fertilizer used .... farms.	1	(NA)	-	-	-		
acres.	32	(NA)	-	-	-		
Dry materials ..... farms.	1	(NA)	-	-	-		
tons.	3	(NA)	-	-	-		
Liquid or gas materials .... farms.	-	(NA)	-	-	-		
tons.	-	(NA)	-	-	-		
Rye for grain ..... farms.	1	(NA)	-	-	1		
acres.	47	(NA)	-	-	47		
bushels.	1 100	(NA)	-	-	1 100		
Irrigated ..... farms.	-	(NA)	-	-	-		
acres.	-	(NA)	-	-	-		
Commercial fertilizer used .... farms.	1	(NA)	-	-	1		
acres.	47	(NA)	-	-	47		
Dry materials ..... farms.	1	(NA)	-	-	1		
tons.	5	(NA)	-	-	5		
Liquid or gas materials .... farms.	-	(NA)	-	-	-		
tons.	-	(NA)	-	-	-		

Class 1a Farms

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

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Sorghums for all purposes ..... farms.		9	34	22	-	16	2
acres.		648	5 148	3 496	-	2 149	56
Commercial fertilizer used ..... farms.		8	34	18	-	14	1
acres.		603	5 148	3 154	-	1 729	26
Dry materials ..... farms.		8	30	15	-	14	1
tons.		145	923	463	-	265	4
Liquid or gas materials ..... farms.		1	16	9	-	3	-
tons.		2	319	128	-	23	-
Sorghums for grain or seed ..... farms.		1	1	10	-	9	1
acres.		100	150	1 493	-	1 351	26
bushels.		7 500	9 375	77 845	-	60 951	1 000
Irrigated ..... farms.		-	-	-	-	-	-
acres.		-	-	-	-	-	-
Sorghums for silage ..... farms.		7	33	16	-	7	1
acres.		443	4 875	1 650	-	678	30
tons, green weight.		6 619	69 632	21 969	-	7 050	375
Irrigated ..... farms.		-	-	-	-	-	-
acres.		-	-	-	-	-	-
Sorghums cut for dry forage or hay ..... farms.		2	3	-	-	2	-
acres.		45	107	-	-	120	-
tons, dry weight.		100	260	-	-	700	-
Irrigated ..... farms.		-	-	-	-	-	-
acres.		-	-	-	-	-	-
Sorghums hogged or grazed .... farms.		1	1	3	-	-	-
acres.		60	16	353	-	-	-
Irrigated ..... farms.		-	-	-	-	-	-
acres.		-	-	-	-	-	-
Wheat ..... farms.		1	2	7	-	19	-
acres.		6	106	900	-	1 923	-
bushels.		120	3 850	23 390	-	57 876	-
Irrigated ..... farms.		-	-	-	-	-	-
acres.		-	-	-	-	-	-
Commercial fertilizer used ..... farms.		1	2	7	-	19	-
acres.		6	106	900	-	1 923	-
Dry materials ..... farms.		1	1	7	-	19	-
tons.		1	3	87	-	188	-
Liquid or gas materials ..... farms.		-	1	-	-	1	-
tons.		-	4	-	-	2	-
Winter wheat ..... farms.		1	2	7	-	19	-
acres.		6	106	900	-	1 923	-
bushels.		120	3 850	23 390	-	57 876	-
Irrigated ..... farms.		-	-	-	-	-	-
acres.		-	-	-	-	-	-
Commercial fertilizer used .. farms.		1	2	7	-	19	-
acres.		6	106	900	-	1 923	-
Dry materials ..... farms.		1	1	7	-	19	-
tons.		1	3	87	-	188	-
Liquid or gas materials .. farms.		-	1	-	-	1	-
tons.		-	4	-	-	2	-
Oats for grain ..... farms.		4	3	9	-	16	-
acres.		124	82	1 436	-	2 296	-
bushels.		3 890	4 300	75 400	-	108 506	-
Irrigated ..... farms.		-	-	-	-	-	-
acres.		-	-	-	-	-	-
Commercial fertilizer used ..... farms.		2	3	8	-	15	-
acres.		64	82	886	-	2 266	-
Dry materials ..... farms.		2	3	5	-	15	-
tons.		12	24	114	-	194	-
Liquid or gas materials ..... farms.		-	-	3	-	1	-
tons.		-	-	15	-	1	-
Barley for grain ..... farms.		-	-	-	-	1	-
acres.		-	-	-	-	32	-
bushels.		-	-	-	-	1 300	-
Irrigated ..... farms.		-	-	-	-	-	-
acres.		-	-	-	-	-	-
Commercial fertilizer used ..... farms.		-	-	-	-	1	-
acres.		-	-	-	-	32	-
Dry materials ..... farms.		-	-	-	-	1	-
tons.		-	-	-	-	3	-
Liquid or gas materials ..... farms.		-	-	-	-	-	-
tons.		-	-	-	-	-	-
Rye for grain ..... farms.		-	-	-	-	-	-
acres.		-	-	-	-	-	-
bushels.		-	-	-	-	-	-
Irrigated ..... farms.		-	-	-	-	-	-
acres.		-	-	-	-	-	-
Commercial fertilizer used ..... farms.		-	-	-	-	-	-
acres.		-	-	-	-	-	-
Dry materials ..... farms.		-	-	-	-	-	-
tons.		-	-	-	-	-	-
Liquid or gas materials ..... farms.		-	-	-	-	-	-
tons.		-	-	-	-	-	-

Class 1a Farms

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

		Total						
		1969	1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Soybeans for beans	farms.	693	908	216	-	341		
	acres.	777 882	546 933	346 123	-	330 722		
	bushels.	16 701 370	10 617 549	7 676 197	-	6 876 270		
Irrigated	farms.	57	(NA)	21	-	34		
	acres.	14 173	(NA)	6 366	-	7 387		
Commercial fertilizer used	farms.	166	99	44	-	49		
	acres.	103 843	32 045	37 563	-	26 563		
Dry materials	farms	155	89	40	-	45		
	tons.	10 323	2 813	3 309	-	2 733		
Liquid or gas materials	farms	14	16	4	-	6		
	tons	893	363	269	-	387		
Peanuts for nuts	farms.	3	(NA)	-	-	-		
	acres	11	(NA)	-	-	-		
	pounds.	10 515	(NA)	-	-	-		
Irrigated	farms	-	(NA)	-	-	-		
	acres.	-	(NA)	-	-	-		
Commercial fertilizer used	farms	-	(NA)	-	-	-		
	acres	-	(NA)	-	-	-		
Dry materials	farms	-	(NA)	-	-	-		
	tons	-	(NA)	-	-	-		
Liquid or gas materials	farms	-	(NA)	-	-	-		
	tons	-	(NA)	-	-	-		
Cotton	farms.	682	972	177	-	354		
	acres	377 231	468 996	74 266	-	252 206		
	bales	523 457	863 275	82 124	-	378 777		
Irrigated	farms	112	(NA)	27	-	77		
	acres.	31 321	(NA)	5 034	-	24 714		
Commercial fertilizer used	farms.	681	971	177	-	354	DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.	DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.
	acres.	37‡ 762	467 329	73 617	-	248 904		
Dry materials	farms	416	684	101	-	186		
	tons	29 172	36 213	5 553	-	16 488		
Liquid or gas materials	farms	490	740	125	-	297		
	tons.	24 243	33 173	4 435	-	17 028		
Irish potatoes	farms	8	9	-	-	-		
	acres.	527	184	-	-	-		
	hundredweight	82 112	10 159	-	-	-		
Irrigated	farms	2	(NA)	-	-	-		
	acres	190	(NA)	-	-	-		
Commercial fertilizer used[1]	farms	8	(NA)	-	-	-		
	acres.	527	(NA)	-	-	-		
Dry materials	farms	8	(NA)	-	-	-		
	tons	186	(NA)	-	-	-		
Liquid or gas materials	farms	2	(NA)	-	-	-		
	tons	18	(NA)	-	-	-		
Tobacco	farms.	-	-	-	-	-		
	acres.	-	-	-	-	-		
	pounds.	-	-	-	-	-		
Irrigated	farms.	-	-	-	-	-		
	acres.	-	-	-	-	-		
Commercial fertilizer used	farms	-	-	-	-	-		
	acres	-	-	-	-	-		
Dry materials	farms	-	-	-	-	-		
	tons	-	-	-	-	-		
Liquid or gas materials	farms.	-	-	-	-	-		
	tons	-	-	-	-	-		
Hay crops								
Alfalfa and alfalfa mixtures for hay or dehydrating	farms	30	48	3	-	17		
	acres.	1 546	2 095	103	-	889		
	tons, dry.	3 606	5 840	209	-	2 302		
Irrigated	farms.	-	(NA)	-	-	-		
	acres.	-	(NA)	-	-	-		
Clover, timothy, and mixtures of clover and grasses for hay	farms	52	50	1	-	6		
	acres.	3 250	6 445	50	-	584		
	tons, dry	4 951	11 011	100	-	785		
Irrigated	farms	-	(NA)	-	-	-		
	acres	-	(NA)	-	-	-		
Small grain hay	farms	63	44	1	-	7		
	acres.	2 887	2 336	150	-	230		
	tons, dry	5 217	3 287	250	-	512		
Irrigated	farms	-	(NA)	-	-	-		
	acres.	-	(NA)	-	-	-		
Other hay	farms	314	(NA)	19	-	69		
	acres	32 085	34 815	1 751	-	5 732		
	tons, dry	60 448	63 593	2 974	-	13 411		
Irrigated	farms	2	(NA)	-	-	2		
	acres	165	(NA)	-	-	165		
Grass silage	farms	11	17	-	-	3		
	acres	2 231	1 889	-	-	1 285		
	tons, green	14 474	13 103	-	-	8 620		
Irrigated	farms	1	(NA)	-	-	1		
	acres	115	(NA)	-	-	115		
Hay crops cut and fed green	farms	10	(NA)	-	-	-		
	acres	1 109	(NA)	-	-	-		
	tons, green	4 983	(NA)	-	-	-		
Irrigated	farms	-	(NA)	-	-	-		
	acres	-	(NA)	-	-	-		
Commercial fertilizer used on hay crops	farms	170	(NA)	7	-	32		
	acres	16 553	(NA)	355	-	4 222		
Dry materials	farms	159	(NA)	6	-	27		
	tons	2 580	(NA)	27	-	591		
Liquid or gas materials	farms	15	(NA)	1	-	5		
	tons	123	(NA)	15	-	37		

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

Class 1a Farms

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

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Soybeans for beans ..... farms.		12	17	35	-	68	3
acres.		2 938	7 945	20 327	-	68 132	895
bushels.		62 087	165 973	438 537	-	1 443 766	16 140
Irrigated ..... farms.		-	-	-	-	2	-
acres.		-	-	-	-	420	-
Commercial fertilizer used ..... farms.		7	12	24	-	27	2
acres.		1 972	5 680	12 261	-	18 224	780
Dry materials ..... farms.		7	12	23	-	26	2
tons.		353	600	1 188	-	2 041	99
Liquid or gas materials ..... farms.		-	-	1	-	2	-
tons.		-	-	55	-	30	-
Peanuts for nuts ..... farms.		1	-	-	-	1	1
acres.		10	-	-	-	1	-
pounds.		10 000	-	-	-	500	15
Irrigated ..... farms.		-	-	-	-	-	-
acres.		-	-	-	-	-	-
Commercial fertilizer used ..... farms.		-	-	-	-	-	-
acres.		-	-	-	-	-	-
Dry materials ..... farms.		-	-	-	-	-	-
tons.		-	-	-	-	-	-
Liquid or gas materials ..... farms.		-	-	-	-	-	-
tons.		-	-	-	-	-	-
Cotton ..... farms.		17	23	38	-	70	2
acres.		1 922	2 983	12 547	-	31 662	425
bales.		2 365	3 459	14 795	-	40 561	424
Irrigated ..... farms.		-	-	1	-	7	-
acres.		-	-	100	-	1 473	-
Commercial fertilizer used ..... farms.		16	23	38	-	70	2
acres.		1 918	2 877	12 547	-	30 254	425
Dry materials ..... farms.		16	21	35	-	54	2
tons.		453	552	2 516	-	3 470	80
Liquid or gas materials ..... farms.		2	9	15	-	39	2
tons.		86	216	737	-	1 649	25
Irish potatoes ..... farms.		2	1	-	-	4	-
acres.		1	-	-	-	401	-
hundredweight.		79	8	-	-	52 025	-
Irrigated ..... farms.		-	-	-	-	2	-
acres.		-	-	-	-	190	-
Commercial fertilizer used[1] ..... farms.		2	1	-	-	4	-
acres.		1	(Z)	-	-	401	-
Dry materials ..... farms.		2	1	-	-	4	-
tons.		(Z)	(Z)	-	-	123	-
Liquid or gas materials ..... farms.		-	-	-	-	2	-
tons.		-	-	-	-	18	-
Tobacco ..... farms.		-	-	-	-	-	-
acres.		-	-	-	-	-	-
pounds.		-	-	-	-	-	-
Irrigated ..... farms.		-	-	-	-	-	-
acres.		-	-	-	-	-	-
Commercial fertilizer used ..... farms.		-	-	-	-	-	-
acres.		-	-	-	-	-	-
Dry materials ..... farms.		-	-	-	-	-	-
tons.		-	-	-	-	-	-
Liquid or gas materials ..... farms.		-	-	-	-	-	-
tons.		-	-	-	-	-	-
Hay crops:							
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms.		7	-	1	-	2	-
acres.		297	-	125	-	132	-
tons, dry.		541	-	30	-	524	-
Irrigated ..... farms.		-	-	-	-	-	-
acres.		-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms.		32	2	7	-	3	1
acres.		1 433	175	463	-	395	150
tons, dry.		2 199	412	889	-	266	300
Irrigated ..... farms.		-	-	-	-	-	-
acres.		-	-	-	-	-	-
Small grain hay ..... farms.		41	6	3	-	5	-
acres.		860	620	517	-	510	-
tons, dry.		1 572	1 142	653	-	1 088	-
Irrigated ..... farms.		-	-	-	-	-	-
acres.		-	-	-	-	-	-
Other hay ..... farms.		124	19	37	-	41	4
acres.		7 146	1 846	8 005	-	7 308	272
tons, dry.		11 699	5 091	12 455	-	14 362	415
Irrigated ..... farms.		-	-	-	-	-	-
acres.		-	-	-	-	-	-
Grass silage ..... farms.		1	3	3	-	1	-
acres.		12	145	769	-	20	-
tons, green.		36	1 210	4 550	-	58	-
Irrigated ..... farms.		-	-	-	-	-	-
acres.		-	-	-	-	-	-
Hay crops cut and fed green ..... farms.		1	6	2	-	1	-
acres.		5	340	724	-	40	-
tons, green.		11	3 800	1 047	-	125	-
Irrigated ..... farms.		-	-	-	-	-	-
acres.		-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms.		62	20	26	-	22	-
acres.		2 630	2 010	5 113	-	2 198	-
Dry materials ..... farms.		60	19	25	-	21	-
tons.		433	380	854	-	291	-
Liquid or gas materials ..... farms.		2	3	2	-	2	-
tons.		8	19	28	-	16	-

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

Class 1a Farms

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

	Total						
	1969	1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Field seeds.							
Red clover seed . . . . . farms. .	1	(NA)	-	-	-		
acres. .	25	(NA)	-	-	-		
pounds.	1 000	(NA)	-	-	-		
Irrigated . . . . . farms. .	-	(NA)	-	-	-		
acres. .	-	(NA)	-	-	-		
Alfalfa seed . . . . . farms. .	-	(NA)	-	-	-		
acres. .	-	(NA)	-	-	-		
pounds. .	-	(NA)	-	-	-		
Irrigated . . . . . farms.	-	(NA)	-	-	-		
acres. .	-	(NA)	-	-	-		
Commercial fertilizer used on field seeds . . . . . farms. .	7	(NA)	-	-	-		
acres .	695	(NA)	-	-	-		
Dry materials . . . . . farms .	7	(NA)	-	-	-		
tons. .	146	(NA)	-	-	-		
Liquid or gas materials . . . . . farms. .	-	(NA)	-	-	-		
tons. .	-	(NA)	-	-	-		
Vegetables.							
Total, all vegetables . . . . . farms. .	35	2	9	-	12		
acres. .	5 098	461	455	-	599		
Irrigated . . . . . farms. .	18	(NA)	6	-	9		
acres. .	988	(NA)	328	-	450		
Commercial fertilizer used . . farms.	34	(NA)	9	-	12		
acres. .	2 786	(NA)	455	-	593		
Dry materials . . . . . farms. .	29	(NA)	8	-	9		
tons.	606	(NA)	62	-	98		
Liquid or gas materials . . farms	11	(NA)	3	-	6		
tons. .	62	(NA)	15	-	19		
Tomatoes . . . . . farms. .	5	(NA)	-	-	1		
acres. .	190	(NA)	-	-	(Z)		
Irrigated . . . . . farms. .	1	(NA)	-	-	-		
acres. .	60	(NA)	-	-	-		
Sweet corn . . . . . farms .	2	(NA)	-	-	1		
acres. .	2	(NA)	-	-	2		
Irrigated . . . . . farms. .	-	(NA)	-	-	-		
acres. .	-	(NA)	-	-	-		
Cucumbers and pickles . . . . . farms .	25	(NA)	9	-	8		
acres. .	873	(NA)	405	-	226		
Irrigated . . . . . farms. .	12	(NA)	5	-	5		
acres. .	488	(NA)	278	-	100		
Watermelons . . . . . farms. .	5	(NA)	-	-	1		
acres. .	46	(NA)	-	-	(Z)		
Irrigated . . . . . farms.	-	(NA)	-	-	-		
acres. .	-	(NA)	-	-	-		
Snap beans, bush and pole . . . . . farms .	8	(NA)	-	-	5		
acres. .	466	(NA)	-	-	351		
Irrigated . . . . . farms. .	4	(NA)	-	-	4		
acres. .	350	(NA)	-	-	350		
Berries:							
Strawberries . . . . . farms. .	-	(NA)	-	-	-		
acres. .	-	(NA)	-	-	-		
pounds. .	-	(NA)	-	-	-		
Irrigated . . . . . farms. .	-	(NA)	-	-	-		
acres.	-	(NA)	-	-	-		
Commercial fertilizer used on berries . . . . . farms. .	-	(NA)	-	-	-		
acres. .	-	(NA)	-	-	-		
Dry materials . . . . . farms.	-	(NA)	-	-	-		
tons. .	-	(NA)	-	-	-		
Liquid or gas materials . . . . . farms. .	-	(NA)	-	-	-		
tons. .	-	(NA)	-	-	-		
Land in orchards (see text) . . . . . farms. .	149	223	26	-	85		
acres. .	7 013	17 090	807	-	3 282		
Irrigated . . . . . farms. .	3	(NA)	-	-	1		
acres .	180	(NA)	-	-	50		
Commercial fertilizer used . . . . . farms. .	84	(NA)	17	-	45		
acres. .	5 385	(NA)	583	-	2 068		
Dry materials . . . . . farms. .	78	(NA)	16	-	41		
tons. .	746	(NA)	43	-	192		
Liquid or gas materials . . . . . farms. .	6	(NA)	1	-	4		
tons .	119	(NA)	11	-	79		
Apples . . . . . farms. .	4	(NA)	-	-	1		
acres. .	4	(NA)	-	-	(Z)		
Trees not of bearing age . . . number. .	64	(NA)	-	-	-		
Trees of bearing age . . . number.	134	(NA)	-	-	2		
pounds. .	240	(NA)	-	-	-		
Peaches . . . . . farms. .	22	(NA)	3	-	10		
acres. .	352	(NA)	5	-	179		
Trees not of bearing age . . number. .	5 749	(NA)	67	-	4 200		
Trees of bearing age . . . number.	22 036	(NA)	162	-	7 150		
pounds. .	1 780 100	(NA)	3 500	-	682 200		
Peaches, clingstone . . . . . farms. .	6	(NA)	1	-	3		
acres. .	9	(NA)	1	-	6		
Trees not of bearing age . . number. .	390	(NA)	25	-	200		
Trees of bearing age . . . number. .	285	(NA)	60	-	205		
pounds .	8 100	(NA)	600	-	4 500		
Peaches, freestone . . . . . farms. .	19	(NA)	3	-	8		
acres. .	344	(NA)	4	-	173		
Trees not of bearing age . number. .	5 359	(NA)	42	-	4 000		
Trees of bearing age . . . . . number.	21 751	(NA)	102	-	6 945		
pounds. .	1 772 000	(NA)	2 900	-	677 700		

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

Class 1a Farms

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

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Field seeds:							
Red clover seed ..... farms..		-	-	1	-	-	-
acres..		-	-	25	-	-	-
pounds..		-	-	1 000	-	-	-
Irrigated ..... farms..		-	-	-	-	-	-
acres..		-	-	-	-	-	-
Alfalfa seed ..... farms..		-	-	-	-	-	-
acres..		-	-	-	-	-	-
pounds..		-	-	-	-	-	-
Irrigated ..... farms..		-	-	-	-	-	-
acres..		-	-	-	-	-	-
Commercial fertilizer used on field seeds ..... farms..		3	1	3	-	-	-
acres..		545	30	120	-	-	-
Dry materials ..... farms..		3	1	3	-	-	-
tons..		130	4	12	-	-	-
Liquid or gas materials ..... farms..		-	-	-	-	-	-
tons..		-	-	-	-	-	-
Vegetables:							
Total, all vegetables ..... farms..		7	1	1	-	4	-
acres..		178	85	1	-	715	-
Irrigated ..... farms..		-	-	-	-	3	-
acres..		-	-	-	-	210	-
Commercial fertilizer used .. farms..		6	1	1	-	4	-
acres..		177	85	1	-	675	-
Dry materials ..... farms..		6	1	1	-	3	-
tons..		46	23	(Z)	-	222	-
Liquid or gas materials .. farms..		-	-	-	-	2	-
tons..		-	-	-	-	28	-
Tomatoes ..... farms..		-	-	1	-	2	-
acres..		-	-	(Z)	-	90	-
Irrigated ..... farms..		-	-	-	-	1	-
acres..		-	-	-	-	60	-
Sweet corn ..... farms..		-	-	1	-	-	-
acres..		-	-	(Z)	-	-	-
Irrigated ..... farms..		-	-	-	-	-	-
acres..		-	-	-	-	-	-
Cucumbers and pickles ..... farms..		3	-	1	-	3	-
acres..		7	-	(Z)	-	185	-
Irrigated ..... farms..		-	-	-	-	2	-
acres..		-	-	-	-	110	-
Watermelons ..... farms..		3	-	1	-	-	-
acres..		46	-	(Z)	-	-	-
Irrigated ..... farms..		-	-	-	-	-	-
acres..		-	-	-	-	-	-
Snap beans, bush and pole ..... farms..		1	1	1	-	-	-
acres..		100	15	(Z)	-	-	-
Irrigated ..... farms..		-	-	-	-	-	-
acres..		-	-	-	-	-	-
Berries:							
Strawberries ..... farms..		-	-	-	-	-	-
acres..		-	-	-	-	-	-
pounds..		-	-	-	-	-	-
Irrigated ..... farms..		-	-	-	-	-	-
acres..		-	-	-	-	-	-
Commercial fertilizer used on berries ..... farms..		-	-	-	-	-	-
acres..		-	-	-	-	-	-
Dry materials ..... farms..		-	-	-	-	-	-
tons..		-	-	-	-	-	-
Liquid or gas materials ..... farms..		-	-	-	-	-	-
tons..		-	-	-	-	-	-
Land in orchards (see text) ..... farms..		13	2	9	-	12	1
acres..		160	43	187	-	1 099	1 205
Irrigated ..... farms..		-	-	-	-	1	-
acres..		-	-	-	-	105	-
Commercial fertilizer used ..... farms..		7	-	6	-	7	1
acres..		114	-	135	-	1 050	1 205
Dry materials ..... farms..		7	-	6	-	6	1
tons..		11	-	11	-	114	312
Liquid or gas materials ..... farms..		-	-	-	-	1	-
tons..		-	-	-	-	29	-
Apples ..... farms..		2	-	-	-	1	-
acres..		4	-	-	-	(Z)	-
Trees not of bearing age ..... number..		64	-	-	-	-	-
Trees of bearing age ..... number..		126	-	-	-	6	-
pounds..		140	-	-	-	100	-
Peaches ..... farms..		5	-	1	-	1	1
acres..		29	-	1	-	3	5
Trees not of bearing age .. number..		1 392	-	15	-	75	-
Trees of bearing age ..... number..		979	-	20	-	180	(D)
pounds..		36 300	-	3 000	-	600	(D)
Peaches, clingstone ..... farms..		1	-	1	-	-	-
acres..		1	-	1	-	-	-
Trees not of bearing age .. number..		150	-	15	-	-	-
Trees of bearing age ..... number..		-	-	20	-	-	-
pounds..		-	-	3 000	-	-	-
Peaches, freestone ..... farms..		5	-	-	-	1	1
acres..		29	-	-	-	3	5
Trees not of bearing age .. number..		1 242	-	-	-	75	-
Trees of bearing age ..... number..		979	-	-	-	180	(D)
pounds..		36 300	-	-	-	600	(D)

Class 1a Farms

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

	Total		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
	1969	1964					
Pears—farms	7	(NA)	-	-	3	DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.	DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.
acres	6	(NA)	-	-	1		
Trees not of bearing age—number	69	(NA)	-	-	-		
Trees of bearing age—number	204	(NA)	-	-	28		
pounds	1 825	(NA)	-	-	1 000		
Pears, Bartlett—farms	3	(NA)	-	-	1		
acres	3	(NA)	-	-	(Z)		
Trees not of bearing age—number	39	(NA)	-	-	-		
Trees of bearing age—number	86	(NA)	-	-	5		
pounds	600	(NA)	-	-	-		
Pears, other than Bartlett—farms	4	(NA)	-	-	2		
acres	3	(NA)	-	-	1		
Trees not of bearing age—number	30	(NA)	-	-	-		
Trees of bearing age—number	118	(NA)	-	-	23		
pounds	1 225	(NA)	-	-	1 000		
Cherries—farms	-	(NA)	-	-	-		
acres	-	(NA)	-	-	-		
Trees not of bearing age—number	-	(NA)	-	-	-		
Trees of bearing age—number	-	(NA)	-	-	-		
pounds	-	(NA)	-	-	-		
Cherries, tart—farms	-	(NA)	-	-	-		
acres	-	(NA)	-	-	-		
Trees not of bearing age—number	-	(NA)	-	-	-		
Trees of bearing age—number	-	(NA)	-	-	-		
pounds	-	(NA)	-	-	-		
Cherries, sweet—farms	-	(NA)	-	-	-		
acres	-	(NA)	-	-	-		
Trees not of bearing age—number	-	(NA)	-	-	-		
Trees of bearing age—number	-	(NA)	-	-	-		
pounds	-	(NA)	-	-	-		
Plums—farms	2	(NA)	-	-	1		
acres	1	(NA)	-	-	1		
Trees not of bearing age—number	10	(NA)	-	-	6		
Trees of bearing age—number	12	(NA)	-	-	6		
pounds, fresh	600	(NA)	-	-	-		
Prunes—farms	-	(NA)	-	-	-		
acres	-	(NA)	-	-	-		
Trees not of bearing age—number	-	(NA)	-	-	-		
Trees of bearing age—number	-	(NA)	-	-	-		
pounds, fresh	-	(NA)	-	-	-		
Grapes, total—farms	1	(NA)	-	-	-		
acres	(Z)	(NA)	-	-	-		
Vines not of bearing age—number	-	(NA)	-	-	-		
Vines of bearing age—number	10	(NA)	-	-	-		
pounds	100	(NA)	-	-	-		

Class 1a Farms

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

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Pears ..... farms. .		3	-	-	-	1	-
acres. .		3	-	-	-	2	-
Trees not of bearing age . . number. .		43	-	-	-	26	-
Trees of bearing age ..... number. .		122	-	-	-	54	-
pounds. .		225	-	-	-	600	-
Pears, Bartlett ..... farms. .		1	-	-	-	1	-
acres. .		1	-	-	-	2	-
Trees not of bearing age . . number. .		13	-	-	-	26	-
Trees of bearing age ..... number. .		27	-	-	-	54	-
pounds. .		-	-	-	-	600	-
Pears, other than Bartlett ..... farms. .		2	-	-	-	-	-
acres. .		2	-	-	-	-	-
Trees not of bearing age . . number. .		30	-	-	-	-	-
Trees of bearing age ..... number. .		95	-	-	-	-	-
pounds. .		225	-	-	-	-	-
Cherries ..... farms. .		-	-	-	-	-	-
acres. .		-	-	-	-	-	-
Trees not of bearing age . . number. .		-	-	-	-	-	-
Trees of bearing age ..... number. .		-	-	-	-	-	-
pounds. .		-	-	-	-	-	-
Cherries, tart ..... farms. .		-	-	-	-	-	-
acres. .		-	-	-	-	-	-
Trees not of bearing age . . number. .		-	-	-	-	-	-
Trees of bearing age ..... number. .		-	-	-	-	-	-
pounds. .		-	-	-	-	-	-
Cherries, sweet ..... farms. .		-	-	-	-	-	-
acres. .		-	-	-	-	-	-
Trees not of bearing age . . number. .		-	-	-	-	-	-
Trees of bearing age ..... number. .		-	-	-	-	-	-
pounds. .		-	-	-	-	-	-
Plums ..... farms. .		-	-	1	-	-	-
acres. .		-	-	(Z)	-	-	-
Trees not of bearing age ..... number. .		-	-	4	-	-	-
Trees of bearing age ..... number. .		-	-	6	-	-	-
pounds, fresh. .		-	-	600	-	-	-
Prunes ..... farms. .		-	-	-	-	-	-
acres. .		-	-	-	-	-	-
Trees not of bearing age ..... number. .		-	-	-	-	-	-
Trees of bearing age ..... number. .		-	-	-	-	-	-
pounds, fresh. .		-	-	-	-	-	
Grapes, total ..... farms. .		1	-	-	-	-	-
acres. .		(Z)	-	-	-	-	-
Vines not of bearing age ..... number. .		-	-	-	-	-	-
Vines of bearing age ..... number. .		10	-	-	-	-	-
pounds. .		100	-	-	-	-	-

Section 1

CHAPTER 2 COUNTY SUMMARY DATA FOR SELECTED ITEMS: 1969

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Table 1. Farms, Land, Value

	Farms and land in farms						Value of land and buildings			
	All farms			Class 1-5 farms			All farms		Class 1-5 farms	
	Farms reporting	Acres in farms	Average size of farm (acres)	Farms reporting	Acres in farms	Average size of farm (acres)	Average per farm	Average per acre	Average per farm	Average per acre
ADAMS	322	175 447	544.8	88	151 746	1 724.3	88 620	163	262 452	152
ALCORN	1 178	166 568	141.3	379	86 829	229.1	29 570	209	50 741	221
AMITE	1 105	226 164	204.6	383	144 579	377.4	37 009	181	62 266	165
ATTALA	1 225	220 935	180.3	344	124 297	361.3	29 709	165	64 059	177
BENTON	669	140 779	210.4	272	104 881	385.5	38 349	182	65 363	170
BOLIVAR	1 070	491 715	459.5	689	477 376	692.8	180 855	394	271 452	392
CALHOUN	1 102	211 272	191.7	548	157 005	286.5	37 623	196	55 344	193
CARROLL	773	255 886	331.0	333	202 247	607.3	50 808	153	97 622	161
CHICKASAW	873	195 463	223.8	342	149 833	438.1	45 082	201	88 896	203
CHOCTAW	666	116 351	174.7	159	62 535	393.3	23 614	135	49 351	125
CLAIBORNE	409	140 867	344.4	150	110 205	734.7	51 053	148	102 853	140
CLARKE	708	122 944	173.6	154	63 408	411.7	26 942	155	54 511	132
CLAY	738	156 362	211.8	246	110 970	451.0	40 541	191	83 387	185
COAHOMA	527	317 577	602.6	402	313 142	778.9	206 784	343	264 568	340
COPIAH	1 163	251 431	216.1	372	162 600	437.0	34 901	161	70 047	160
COVINGTON	1 015	134 519	132.5	272	70 143	257.8	26 330	199	45 526	177
DE SOTO	999	207 040	207.2	357	171 161	479.4	96 170	464	212 919	444
FORREST	483	87 184	180.5	155	53 123	342.7	43 787	243	76 956	225
FRANKLIN	375	74 766	199.3	85	35 116	413.1	30 744	154	73 813	179
GEORGE	508	65 548	129.0	190	42 345	222.8	30 853	239	47 811	215
GREENE	414	81 254	196.2	128	46 593	364.0	30 084	153	56 940	156
GRENADA	541	146 663	271.0	230	110 390	479.9	49 749	184	90 115	188
HANCOCK	222	40 290	181.4	68	26 457	389.0	47 359	261	101 344	260
HARRISON	320	39 607	123.7	89	21 518	241.7	53 588	433	81 424	337
HINDS	1 639	388 375	236.9	640	305 817	477.8	62 460	264	112 048	234
HOLMES	1 225	359 699	293.6	423	282 842	668.6	56 028	191	135 418	203
HUMPHREYS	578	239 152	413.7	376	229 311	609.8	138 364	334	203 534	334
ISSAQUENA	174	98 851	568.1	120	96 119	800.9	198 396	349	277 124	346
ITAWAMBA	1 094	145 467	132.9	384	75 583	196.8	27 167	204	42 911	218
JACKSON	274	35 920	131.0	67	16 200	241.7	48 729	372	88 754	367
JASPER	1 080	183 666	170.0	306	92 185	301.2	28 710	169	47 528	158
JEFFERSON	500	151 173	302.3	156	107 911	691.7	37 623	124	82 787	120
JEFFERSON DAVIS	1 153	141 862	123.0	289	72 421	250.5	25 231	205	48 816	195
JONES	1 345	175 518	130.4	509	103 179	202.7	29 931	229	46 252	228
KEMPER	999	200 318	200.5	321	121 592	378.7	28 326	141	51 619	136
LAFAYETTE	948	222 820	235.0	332	149 018	448.8	37 925	161	73 029	163
LAMAR	596	99 639	167.1	152	56 759	373.4	32 936	197	68 618	184
LAUDERDALE	933	157 148	168.4	203	82 778	407.7	33 331	198	75 959	186
LAWRENCE	714	114 588	160.4	159	52 390	329.4	29 196	182	53 060	161
LEAKE	1 540	168 410	109.3	484	89 068	184.0	24 810	227	44 611	242
LEE	1 264	207 168	163.8	489	152 734	312.3	43 113	263	79 423	254
LEFLORE	452	335 937	743.2	351	332 080	946.0	273 048	367	347 433	367
LINCOLN	996	167 514	168.1	307	95 298	310.4	29 561	176	53 167	171
LOWNDES	968	187 922	194.1	340	147 451	433.6	43 451	224	90 043	208
MADISON	1 399	342 248	244.6	445	273 268	614.0	58 663	240	139 080	226
MARION	1 112	165 971	149.2	265	86 944	328.0	27 696	186	55 608	169
MARSHALL	1 312	288 923	220.2	419	217 484	519.0	45 480	207	98 994	191
MONROE	1 337	274 439	205.2	514	206 076	400.9	41 833	204	81 110	202
MONTGOMERY	717	155 389	216.7	269	99 339	369.2	32 605	150	52 408	142
NESHOBA	1 422	186 876	131.4	373	85 375	228.8	28 182	214	55 677	243
NEWTON	1 158	172 468	148.9	346	90 540	261.6	29 331	197	52 456	200
NOXUBEE	1 013	293 956	290.1	402	253 011	629.3	64 674	223	141 754	225
OKTIBBEHA	801	166 407	207.7	283	105 305	372.1	44 548	214	69 361	186
PANOLA	1 471	376 367	255.8	630	305 393	484.7	60 542	237	113 925	235
PEARL RIVER	700	163 163	233.0	248	117 097	472.1	49 130	211	91 238	193
PERRY	392	48 925	124.8	108	22 516	208.4	25 063	201	41 290	198
PIKE	803	111 401	138.7	259	66 550	256.9	26 879	194	43 424	169
PONTOTOC	1 588	208 612	131.3	555	124 038	223.4	25 676	195	45 060	202
PRENTISS	1 242	185 353	149.2	516	126 286	244.7	34 967	234	62 871	257
QUITMAN	586	233 158	397.8	400	220 916	552.2	139 198	350	189 377	343
RANKIN	1 071	208 791	194.9	449	144 572	321.9	50 401	259	78 999	245
SCOTT	1 234	179 411	145.3	516	121 405	235.2	28 313	195	44 090	187
SHARKEY	245	198 304	809.4	196	194 868	994.2	245 762	304	298 819	301
SIMPSON	1 253	173 212	138.2	433	97 072	224.1	28 686	208	49 269	220
SMITH	1 297	175 547	135.3	543	105 252	193.8	27 766	205	40 497	209
STONE	263	52 002	197.7	95	36 850	387.8	37 690	191	69 498	179
SUNFLOWER	839	463 044	551.8	640	437 406	683.4	203 353	368	248 389	363
TALLAHATCHIE	833	355 472	426.7	525	321 984	613.3	112 873	265	165 175	269
TATE	1 134	229 272	202.1	507	188 027	370.8	48 144	238	84 340	227
TIPPAH	1 403	191 068	136.1	458	104 293	227.7	21 949	161	36 010	158
TISHOMINGO	862	99 964	115.9	240	44 342	184.7	21 197	183	33 766	183
TUNICA	303	246 390	813.1	210	242 232	1 153.4	259 131	319	365 830	317
UNION	1 334	171 163	128.3	467	107 089	229.3	27 163	212	46 711	204
WALTHALL	1 404	202 856	144.4	471	123 120	261.4	29 862	207	53 052	203
WARREN	389	190 326	489.2	163	164 059	1 006.4	87 738	179	171 072	170
WASHINGTON	653	379 502	581.1	441	367 615	833.5	235 710	406	335 507	402
WAYNE	716	124 001	173.1	231	73 603	318.6	27 225	157	50 498	158
WEBSTER	821	145 616	177.3	309	95 697	309.6	35 539	200	69 275	224
WILKINSON	477	224 944	471.5	175	190 490	1 088.5	66 212	140	143 924	132
WINSTON	1 287	178 368	138.5	382	97 628	255.5	26 286	190	43 839	172
YALOBUSHA	780	160 662	205.9	242	100 239	414.2	34 975	170	71 847	173
YAZOO	1 049	468 315	446.4	532	402 674	756.9	84 101	188	148 071	196
MISSISSIPPI TOTAL	72 577	16 039 665	221.0	27 100	11 819 890	436.1	51 611	234	104 891	240

Table 2. Land Use

Land in farms according to use

	Total cropland								Woodland including woodland pasture			
					Harvested cropland							
	All farms		Class 1-5 farms		All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
ADAMS	255	36 931	73	29 109	156	14 978	60	13 674	195	82 751	70	75 521
ALCORN	1 118	72 283	372	47 898	1 026	35 933	364	27 540	795	49 379	266	26 285
AMITE	1 036	93 026	366	59 479	761	24 783	308	19 466	872	90 095	336	57 216
ATTALA	1 121	79 738	330	48 362	867	30 769	293	23 978	918	92 276	281	48 946
BENTON	638	58 972	264	47 131	583	29 689	259	26 020	479	58 427	210	41 816
BOLIVAR	1 055	406 995	686	397 357	1 034	351 589	685	344 843	279	41 836	205	40 441
CALHOUN	1 033	104 578	542	86 714	931	59 367	531	53 158	774	73 325	402	48 728
CARROLL	697	94 702	312	75 240	507	41 228	274	38 759	540	89 243	258	67 587
CHICKASAW	780	100 553	319	82 157	688	58 847	309	53 239	524	43 889	221	29 675
CHOCTAW	607	31 145	153	16 347	502	11 562	150	7 421	544	64 599	136	36 886
CLAIBORNE	361	49 510	134	37 556	261	17 673	116	15 638	290	66 461	127	52 946
CLARKE	629	36 094	146	19 675	448	12 706	132	9 169	557	59 857	130	30 149
CLAY	697	88 060	234	68 575	543	37 180	209	32 766	476	36 374	179	21 593
COAHOMA	516	259 181	398	255 797	508	215 281	395	213 123	213	35 766	185	35 432
COPIAH	1 033	80 763	332	49 147	719	21 090	278	16 234	843	114 497	302	72 603
COVINGTON	958	59 924	257	32 412	729	19 798	223	13 649	767	53 483	214	25 986
DE SOTO	900	129 067	340	109 438	760	73 182	310	68 030	440	32 593	205	26 863
FORREST	439	27 902	143	17 377	290	9 763	113	7 546	326	46 839	109	27 495
FRANKLIN	322	23 556	75	11 468	204	5 347	63	3 799	284	34 945	71	15 193
GEORGE	486	31 074	180	21 388	370	18 312	165	15 112	330	27 519	128	16 507
GREENE	391	20 302	118	10 955	266	6 550	100	4 295	320	49 899	97	30 440
GRENADA	466	58 266	211	48 754	388	33 158	189	31 029	373	51 560	168	34 285
HANCOCK	191	12 570	64	8 411	100	4 576	52	3 913	147	20 802	54	15 723
HARRISON	285	15 086	77	9 101	184	5 813	71	4 378	228	18 647	63	9 472
HINDS	1 434	170 190	585	135 169	1 022	58 917	473	52 528	932	93 511	416	72 088
HOLMES	1 141	189 565	407	157 946	961	107 240	387	99 644	796	103 780	307	77 371
HUMPHREYS	551	203 689	370	198 738	525	177 418	370	174 260	197	20 538	127	18 476
ISSAQUENA	168	77 481	120	76 191	159	64 724	117	63 990	88	9 465	61	8 752
ITAWAMBA	999	51 177	353	30 331	839	25 790	323	18 648	797	64 464	280	32 496
JACKSON	249	13 155	59	7 297	171	5 859	51	4 434	154	16 976	30	5 773
JASPER	973	59 798	278	27 564	680	12 714	238	8 062	820	83 156	239	38 713
JEFFERSON	411	50 545	140	34 537	262	16 839	106	15 195	372	72 416	120	52 397
JEFFERSON DAVIS	1 078	66 441	278	36 011	817	22 687	236	15 742	844	49 021	236	22 957
JONES	1 215	69 106	458	41 948	824	22 704	355	16 497	1 000	69 446	354	39 026
KEMPER	938	75 253	308	44 629	750	23 218	290	17 115	745	74 421	257	43 166
LAFAYETTE	867	79 932	309	54 968	690	32 009	288	27 107	660	90 736	245	59 203
LAMAR	552	35 073	147	19 460	372	10 661	122	7 154	455	52 346	127	32 598
LAUDERDALE	841	50 685	181	23 732	545	12 810	148	7 903	687	72 925	158	37 882
LAWRENCE	667	48 361	151	24 126	458	11 592	122	7 469	537	50 608	126	22 109
LEAKE	1 427	67 717	451	38 106	1 147	22 589	405	15 043	1 139	64 259	395	32 687
LEE	1 171	116 235	467	91 866	1 015	76 491	451	67 785	691	35 442	268	21 775
LEFLORE	439	264 353	345	262 057	419	231 624	339	229 879	203	50 524	177	49 672
LINCOLN	918	74 222	288	45 738	570	16 776	231	12 895	779	63 129	253	31 268
LOWNDES	903	93 726	321	74 387	753	54 437	296	48 468	639	52 337	244	39 876
MADISON	1 306	164 263	427	130 995	1 107	79 157	385	71 205	706	76 050	265	56 335
MARION	1 054	70 408	257	37 074	823	20 857	236	13 332	817	73 222	218	39 662
MARSHALL	1 227	129 270	404	96 775	1 078	56 458	395	49 099	756	87 468	307	66 286
MONROE	1 229	141 132	496	116 008	1 068	86 111	465	78 075	856	82 763	353	53 170
MONTGOMERY	650	50 250	253	34 284	527	18 723	234	15 679	511	72 188	226	45 152
NESHOBA	1 347	72 362	365	35 324	988	19 270	333	12 014	1 166	73 570	305	28 715
NEWTON	1 061	69 064	321	35 942	750	19 538	286	13 844	958	70 572	309	36 788
NOXUBEE	920	136 372	374	118 143	748	79 491	338	75 109	538	72 067	255	60 032
OKTIBBEHA	714	62 075	264	43 439	533	27 739	224	22 994	492	45 573	192	18 990
PANOLA	1 326	212 380	602	182 206	1 148	139 781	580	131 964	791	58 302	360	40 712
PEARL RIVER	644	66 997	228	46 728	353	25 733	172	23 360	489	54 985	198	37 859
PERRY	338	19 769	91	10 485	244	6 297	75	4 228	274	20 271	83	8 913
PIKE	725	51 007	238	31 956	478	16 116	194	12 671	562	40 143	201	22 963
PONTOTOC	1 490	106 768	541	74 156	1 322	53 649	517	43 445	1 039	60 069	373	30 387
PRENTISS	1 185	90 937	501	69 173	1 089	53 857	485	45 194	835	64 775	362	40 369
QUITMAN	567	196 062	396	190 648	557	179 050	392	174 870	218	19 102	153	18 130
RANKIN	939	88 812	394	60 960	641	26 866	314	23 236	764	82 535	323	56 813
SCOTT	1 107	73 672	472	48 850	868	21 324	421	16 673	897	62 699	410	41 921
SHARKEY	245	172 187	196	169 430	239	152 172	194	151 066	85	14 256	63	13 915
SIMPSON	1 118	71 659	377	39 930	770	18 293	297	13 120	927	70 088	332	39 211
SMITH	1 134	69 919	480	41 875	761	19 260	378	14 585	971	72 750	429	43 545
STONE	236	22 254	88	16 775	147	8 468	77	7 740	165	20 196	72	14 322
SUNFLOWER	824	389 667	636	369 207	796	329 297	633	315 375	256	31 469	223	30 845
TALLAHATCHIE	789	263 102	515	248 412	718	210 342	506	206 883	453	56 679	287	44 066
TATE	1 022	125 418	480	104 147	825	58 413	452	54 704	656	34 898	345	27 780
TIPPAH	1 342	70 431	450	44 263	1 182	32 514	429	23 466	1 044	80 484	363	42 283
TISHOMINGO	816	37 416	231	19 922	730	16 856	218	10 971	627	46 287	183	16 991
TUNICA	297	199 903	210	197 203	294	176 710	210	174 972	150	24 306	110	23 399
UNION	1 284	88 597	459	61 720	1 154	49 506	446	39 862	848	52 342	313	29 490
WALTHALL	1 329	106 536	459	69 219	1 055	32 829	420	25 139	1 069	69 707	389	40 625
WARREN	328	67 081	145	58 961	214	31 726	119	30 725	260	86 578	121	72 629
WASHINGTON	635	318 599	436	312 951	609	255 629	429	251 707	234	24 918	164	20 757
WAYNE	647	34 445	212	20 807	470	11 096	161	7 336	582	69 551	204	42 251
WEBSTER	767	61 389	294	43 613	667	31 146	284	26 059	612	57 273	240	36 114
WILKINSON	400	68 423	155	56 949	289	32 827	140	31 160	309	117 208	139	100 715
WINSTON	1 204	73 439	371	38 749	900	20 847	345	14 540	970	70 149	330	38 661
YALOBUSHA	711	59 345	232	41 324	576	26 713	212	22 456	522	61 876	186	37 441
YAZOO	940	260 614	503	237 973	744	160 657	459	156 978	675	139 181	370	115 432
MISSISSIPPI, TOTAL	66 853	8 189 006	25 695	6 571 225	53 266	4 751 591	23 452	4 362 433	48 133	4 841 112	18 593	3 159 742

Table 3. Irrigated Land, Tenure

	Irrigated land				Tenure							
	All farms		Class 1-5 farms		All farms				Class 1-5 farms			
					Operated by–				Operated by–			
	Farms reporting	Acres	Farms reporting	Acres	Full owners	Part owners	Tenants	Percent of tenancy	Full owners	Part owners	Tenants	Percent of tenancy
ADAMS	-	-	-	-	231	46	45	13.9	46	27	15	17.0
ALCORN	3	35	2	29	864	205	109	9.2	213	125	41	10.8
AMITE	1	1	1	1	858	187	60	5.4	258	115	10	2.6
ATTALA	10	419	10	419	920	221	84	6.8	196	136	12	3.4
BENTON	2	4	2	4	416	161	92	13.7	124	113	35	12.8
BOLIVAR	156	42 897	146	42 768	467	382	221	20.6	205	342	142	20.6
CALHOUN	11	139	8	134	765	233	104	9.4	294	201	53	9.6
CARROLL	7	218	6	213	536	153	84	10.8	196	102	35	10.5
CHICKASAW	1	10	1	10	605	185	83	9.5	179	133	30	8.7
CHOCTAW	1	10	1	10	541	99	26	3.9	101	51	7	4.4
CLAIBORNE	6	86	3	80	269	91	49	11.9	74	67	9	6.0
CLARKE	4	48	3	47	558	111	39	5.5	92	59	3	1.9
CLAY	9	81	2	60	547	133	58	7.8	139	87	20	8.1
COAHOMA	58	14 150	58	14 150	192	185	150	28.4	101	180	121	30.0
COPIAH	32	664	17	522	879	207	77	6.6	215	132	25	6.7
COVINGTON	11	256	6	90	813	164	38	3.7	167	96	9	3.3
DE SOTO	14	2 094	7	1 991	568	238	193	19.3	137	152	68	19.0
FORREST	7	65	3	43	410	55	18	3.7	110	38	7	4.5
FRANKLIN	2	2	-	-	301	54	20	5.3	58	26	1	1.1
GEORGE	8	81	4	41	405	92	11	2.1	118	67	5	2.6
GREENE	3	13	1	1	356	52	6	1.4	103	24	1	.7
GRENADA	2	30	2	30	351	124	66	12.1	106	93	31	13.4
HANCOCK	4	8	2	6	183	33	6	2.7	51	16	1	1.4
HARRISON	5	98	3	77	262	41	17	5.3	66	19	4	4.4
HINDS	11	138	8	116	1 088	309	242	14.7	371	185	84	13.1
HOLMES	17	1 976	10	1 796	794	277	154	12.5	187	173	63	14.8
HUMPHREYS	21	5 582	21	5 582	273	206	99	17.1	122	187	67	17.8
ISSAQUENA	1	160	1	160	81	69	24	13.7	42	60	18	15.0
ITAWAMBA	8	103	6	99	851	205	38	3.4	247	118	19	4.9
JACKSON	4	47	2	7	231	29	14	5.1	49	15	3	4.4
JASPER	6	35	3	31	915	109	56	5.1	235	60	11	3.5
JEFFERSON	4	40	-	-	341	103	56	11.2	89	53	14	8.9
JEFFERSON DAVIS	1	4	1	4	949	156	48	4.1	199	78	12	4.1
JONES	5	165	3	13	1 133	164	48	3.5	395	98	16	3.1
KEMPER	15	105	3	32	761	138	100	10.0	219	71	31	9.6
LAFAYETTE	-	-	-	-	709	156	83	8.7	190	110	32	9.6
LAMAR	6	225	1	150	523	59	14	2.3	115	34	3	1.9
LAUDERDALE	4	39	3	16	762	110	61	6.5	142	52	9	4.4
LAWRENCE	7	78	3	38	599	94	21	2.9	111	42	6	3.7
LEAKE	6	91	5	87	1 244	216	80	5.1	357	113	14	2.8
LEE	7	122	7	122	870	272	122	9.6	245	177	67	13.7
LEFLORE	39	10 890	38	10 883	172	153	127	28.0	113	144	94	26.7
LINCOLN	1	1	1	1	795	170	31	3.1	200	95	12	3.9
LOWNDES	11	226	8	205	674	185	109	11.2	188	127	25	7.3
MADISON	10	402	10	402	912	265	222	15.8	234	147	64	14.3
MARION	5	255	3	55	930	129	53	4.7	188	64	13	4.9
MARSHALL	9	178	5	153	737	311	264	20.1	160	191	68	16.2
MONROE	3	129	3	129	953	275	109	8.1	272	196	46	8.9
MONTGOMERY	9	139	7	131	505	140	72	10.0	148	99	22	8.1
NESHOBA	7	124	3	24	1 188	176	58	4.0	271	89	13	3.4
NEWTON	4	160	-	-	1 026	116	16	1.3	266	76	4	1.1
NOXUBEE	11	72	4	32	661	190	162	15.9	246	124	32	7.9
OKTIBBEHA	3	53	2	23	570	172	59	7.3	161	100	22	7.7
PANOLA	19	751	7	484	961	315	195	13.2	326	232	72	11.4
PEARL RIVER	4	27	2	21	607	87	6	.8	198	46	4	1.6
PERRY	4	212	2	210	348	39	5	1.2	86	21	1	.9
PIKE	6	97	4	95	653	117	33	4.1	173	72	14	5.4
PONTOTOC	3	11	2	10	1 188	305	95	5.9	292	214	49	8.8
PRENTISS	9	108	-	-	871	283	88	7.0	258	208	50	9.6
QUITMAN	39	7 409	34	7 240	237	187	162	27.6	121	176	103	25.7
RANKIN	7	46	1	6	808	189	74	6.9	301	121	27	6.0
SCOTT	2	2	-	-	1 064	130	40	3.2	420	88	8	1.5
SHARKEY	11	1 951	11	1 951	100	115	30	12.2	65	111	20	10.2
SIMPSON	9	58	5	46	1 069	139	45	3.5	334	82	17	3.9
SMITH	2	22	2	22	1 151	112	34	2.6	459	76	8	1.4
STONE	2	22	2	22	226	32	5	1.9	69	23	3	3.1
SUNFLOWER	101	22 981	95	22 676	352	272	215	25.6	200	270	170	26.5
TALLAHATCHIE	26	5 111	22	4 973	452	254	127	15.2	226	214	85	16.1
TATE	4	766	4	766	724	263	147	12.9	263	190	54	10.6
TIPPAH	6	111	6	111	1 110	195	98	6.9	293	126	39	8.5
TISHOMINGO	3	305	2	304	644	158	60	6.9	132	91	17	7.0
TUNICA	28	10 972	27	10 965	115	100	88	29.0	62	87	61	29.0
UNION	15	262	5	78	939	275	120	8.9	257	173	37	7.9
WALTHALL	8	86	5	71	1 124	236	44	3.1	311	148	12	2.5
WARREN	4	4	-	-	242	87	60	15.4	70	63	30	18.4
WASHINGTON	61	14 828	52	14 160	286	230	137	20.9	130	207	104	23.5
WAYNE	2	2	-	-	605	89	22	3.0	175	49	7	3.0
WEBSTER	2	150	2	150	612	158	51	6.2	173	118	18	5.8
WILKINSON	-	-	-	-	336	77	64	13.4	99	62	14	8.0
WINSTON	3	52	3	52	1 074	151	62	4.8	287	83	12	3.1
YALOBUSHA	3	126	3	126	483	198	99	12.6	96	115	31	12.8
YAZOO	12	500	6	448	564	309	176	16.7	201	244	87	16.3
MISSISSIPPI, TOTAL	987	149 920	753	146 004	52 489	13 508	6 580	9.0	15 188	9 189	2 723	10.0

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

	Number of farms by class								Market value of all agricultural products sold (see text)			
									All farms		Class 1-5 farms	
	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Part-time	Part-retirement	Total (dollars)	Average per farm (dollars)	Total (dollars)	Average per farm (dollars)
ADAMS	10	13	13	13	39	41	128	65	2 057 676	6 390	1 880 465	21 368
ALCORN	11	24	47	117	180	211	424	164	4 369 327	3 709	3 719 494	9 813
AMITE	32	59	80	84	128	198	323	201	6 171 961	5 585	5 601 464	14 625
ATTALA	14	38	48	85	159	242	422	217	4 644 765	3 791	3 925 812	11 412
BENTON	17	32	53	71	99	94	222	81	3 870 538	5 785	3 524 860	12 959
BOLIVAR	179	119	74	119	198	141	127	113	30 217 329	28 240	29 842 098	43 312
CALHOUN	23	48	93	152	232	183	264	107	6 313 867	5 729	5 813 577	10 608
CARROLL	29	35	50	66	153	152	183	105	5 691 090	7 362	5 347 882	16 059
CHICKASAW	28	39	52	95	128	121	259	151	6 864 449	7 863	6 405 172	18 728
CHOCTAW	3	8	15	51	82	128	231	147	1 617 277	2 428	1 231 925	7 747
CLAIBORNE	17	12	28	49	44	64	120	74	3 462 340	8 465	3 168 454	21 123
CLARKE	6	10	26	40	72	117	245	192	1 875 974	2 649	1 479 236	9 605
CLAY	20	38	46	58	84	117	227	148	5 799 595	7 858	5 395 169	21 931
COAHOMA	156	56	49	52	89	34	40	51	21 403 053	40 613	21 249 879	52 860
COPIAH	27	40	58	103	144	181	352	257	6 708 283	5 768	6 004 962	16 142
COVINGTON	65	30	18	56	103	226	331	186	7 116 188	7 011	6 556 985	24 106
DE SOTO	58	58	47	72	122	133	312	197	10 069 627	10 079	9 587 774	26 856
FORREST	18	23	17	36	61	55	178	95	2 984 308	6 178	2 749 451	17 738
FRANKLIN	3	5	15	23	39	68	134	88	1 090 832	2 908	856 537	10 076
GEORGE	11	21	28	48	82	84	184	50	2 571 654	5 062	2 349 901	12 367
GREENE	18	20	15	25	50	57	154	75	2 665 252	6 437	2 465 261	19 259
GRENADA	25	29	27	51	98	94	144	73	4 199 893	7 763	3 925 740	17 068
HANCOCK	-	14	12	21	21	44	82	28	821 646	3 701	726 953	10 690
HARRISON	4	7	15	21	42	38	154	39	1 545 681	4 830	1 403 948	15 774
HINDS	39	52	86	166	297	236	496	264	16 911 108	10 317	15 853 298	24 770
HOLMES	64	40	59	81	179	289	276	237	10 422 855	8 508	9 733 423	23 010
HUMPHREYS	80	59	60	68	109	75	68	59	11 158 181	19 304	10 954 185	29 133
ISSAQUENA	42	16	13	31	18	16	22	16	6 155 174	35 374	6 113 523	50 946
ITAWAMBA	44	40	49	104	147	182	359	169	6 413 730	5 862	5 834 982	15 195
JACKSON	1	9	8	13	36	21	147	39	776 493	2 833	659 863	9 848
JASPER	26	28	35	72	145	176	367	231	5 229 169	4 841	4 619 878	15 097
JEFFERSON	9	12	29	43	63	89	146	109	3 160 703	6 321	2 883 921	18 486
JEFFERSON DAVIS	27	18	40	80	124	283	342	239	5 108 674	4 430	4 480 618	15 503
JONES	201	72	43	78	115	137	499	197	21 078 721	15 671	20 241 255	39 766
KEMPER	6	19	34	84	178	185	269	224	3 006 806	3 009	2 429 837	7 569
LAFAYETTE	18	26	40	94	154	129	340	147	4 215 418	4 446	3 710 062	11 174
LAMAR	16	6	19	38	73	93	250	100	3 021 134	5 069	2 693 711	17 721
LAUDERDALE	8	11	18	59	107	106	405	215	2 650 881	2 841	1 979 025	9 748
LAWRENCE	5	10	20	40	84	170	245	140	1 928 910	2 701	1 512 770	9 514
LEAKE	112	43	55	94	180	276	502	278	13 981 879	9 079	13 124 280	27 116
LEE	46	77	69	109	188	170	453	151	13 761 376	10 887	13 069 617	26 727
LEFLORE	137	52	46	48	68	47	41	13	18 774 737	41 537	18 671 806	53 196
LINCOLN	34	69	43	45	116	127	374	188	5 939 863	5 963	5 409 380	17 620
LOWNDES	32	45	54	83	126	181	275	172	7 829 707	8 088	7 356 947	21 638
MADISON	63	38	65	90	189	223	424	307	9 574 848	6 844	8 863 997	19 919
MARION	28	47	28	49	113	203	457	186	5 060 515	4 550	4 368 344	16 484
MARSHALL	46	43	49	101	180	306	340	246	7 564 026	5 765	6 782 186	16 186
MONROE	37	77	82	120	198	213	376	234	8 715 075	6 518	8 072 206	15 704
MONTGOMERY	18	23	38	71	119	120	208	120	4 305 062	6 004	3 874 903	14 404
NESHOBA	26	35	34	82	196	249	496	304	5 045 002	3 547	4 253 033	11 402
NEWTON	55	51	39	69	132	169	405	237	7 698 661	6 648	7 085 813	20 479
NOXUBEE	51	83	69	53	146	167	233	210	10 484 023	10 349	9 977 013	24 818
OKTIBBEHA	41	42	34	64	102	111	278	127	5 947 011	7 424	5 158 977	18 229
PANOLA	66	74	101	142	247	254	328	259	12 398 214	8 428	11 622 918	18 449
PEARL RIVER	17	34	37	48	112	93	288	70	4 192 380	5 989	3 845 844	15 507
PERRY	28	24	20	14	22	67	140	77	3 303 672	8 427	3 122 113	28 908
PIKE	22	54	64	51	68	118	271	154	4 919 156	6 125	4 559 270	17 603
PONTOTOC	26	55	79	149	246	281	523	228	7 689 184	4 842	6 775 932	12 208
PRENTISS	25	49	63	127	252	181	397	148	6 233 297	5 018	5 555 274	10 766
QUITMAN	86	74	78	67	95	80	60	45	12 753 048	21 762	12 446 422	31 116
RANKIN	120	61	49	97	122	138	315	168	18 378 047	17 159	17 830 159	39 710
SCOTT	135	62	61	113	145	174	344	200	28 200 778	22 853	27 628 455	53 543
SHARKEY	77	31	31	16	41	13	22	14	12 009 472	49 018	11 942 233	60 929
SIMPSON	154	38	41	62	138	210	370	240	28 184 274	22 493	27 587 512	63 712
SMITH	225	85	44	64	125	221	323	210	23 365 768	18 015	22 769 730	41 933
STONE	5	11	27	19	33	18	104	46	1 356 364	5 157	1 237 952	13 031
SUNFLOWER	173	103	113	114	137	64	89	45	24 921 491	29 703	23 494 326	36 709
TALLAHATCHIE	112	94	79	94	146	107	129	72	16 390 836	19 676	16 065 713	30 601
TATE	47	65	84	113	198	171	279	177	8 727 260	7 695	8 170 740	16 115
TIPPAH	23	30	71	114	220	274	467	204	5 809 252	4 140	5 092 174	11 118
TISHOMINGO	11	18	35	58	118	182	313	127	3 266 400	3 789	2 791 378	11 630
TUNICA	87	25	23	22	53	37	29	27	14 341 134	47 330	14 244 834	67 832
UNION	19	37	77	133	201	212	465	190	5 570 592	4 175	4 861 348	10 409
WALTHALL	39	82	102	99	149	298	402	233	8 113 951	5 779	7 394 857	15 700
WARREN	25	16	16	45	61	32	121	73	4 857 022	12 485	4 704 045	28 859
WASHINGTON	192	60	52	55	82	57	85	69	25 059 538	38 376	24 701 438	56 012
WAYNE	45	30	19	55	82	130	215	140	5 461 832	7 628	5 132 926	22 220
WEBSTER	8	19	52	109	121	119	286	107	3 377 033	4 113	2 886 489	9 341
WILKINSON	22	30	32	50	41	87	125	90	3 957 768	8 297	3 757 072	21 468
WINSTON	8	27	52	108	187	234	431	240	4 101 749	3 187	3 372 452	8 828
YALOBUSHA	14	24	35	53	116	142	232	164	3 386 015	4 341	2 927 090	12 095
YAZOO	94	79	78	107	174	118	244	155	14 800 528	14 109	14 330 783	26 937
MISSISSIPPI, TOTAL	3 991	3 312	3 799	5 935	10 063	11 684	21 730	12 035	685 178 402	9 440	645 833 331	23 831

Table 5. Value of Crops and Livestock Sold

	Crops including nursery products and hay sold				Livestock, poultry, and their products sold			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
ADAMS	102	893 971	39	869 095	251	1 047 460	81	899 959
ALCORN	919	1 959 491	342	1 529 920	608	2 336 320	299	2 127 471
AMITE	378	571 666	141	439 321	887	5 427 904	374	5 011 056
ATTALA	636	2 039 200	241	1 791 802	892	2 487 887	317	2 039 291
BENTON	529	2 033 217	237	1 807 606	426	1 767 549	235	1 650 721
BOLIVAR	1 018	29 219 448	685	28 885 867	196	992 781	123	951 431
CALHOUN	849	3 781 379	500	3 519 615	770	2 384 533	453	2 150 010
CARROLL	420	2 621 874	246	2 497 578	581	2 975 993	302	2 759 974
CHICKASAW	576	3 305 623	273	3 110 474	630	3 522 893	280	3 260 802
CHOCTAW	295	399 458	102	291 480	467	1 098 464	145	844 826
CLAIBORNE	209	732 717	89	655 848	332	2 602 732	145	2 392 575
CLARKE	226	354 448	77	294 056	535	1 417 263	146	1 092 942
CLAY	369	1 482 238	161	1 386 411	550	4 282 014	215	3 978 859
COAHOMA	503	20 606 554	393	20 472 210	126	674 656	99	656 126
COPIAH	421	855 478	160	711 672	928	5 655 704	347	5 114 414
COVINGTON	455	788 884	155	642 776	702	6 212 620	254	5 812 991
DE SOTO	632	4 934 760	265	4 710 905	661	5 112 189	290	4 856 564
FORREST	156	350 259	75	311 378	378	2 569 144	144	2 382 766
FRANKLIN	78	149 992	24	135 088	328	882 102	84	678 772
GEORGE	256	796 908	130	713 412	317	1 693 344	154	1 563 844
GREENE	117	149 675	50	115 566	334	2 275 675	126	2 119 239
GRENADA	333	2 184 745	178	2 093 973	408	2 000 916	200	1 820 359
HANCOCK	45	93 109	23	87 043	168	667 016	59	585 181
HARRISON	86	175 460	36	139 297	227	1 339 600	73	1 241 060
HINDS	703	3 318 960	317	3 095 459	1 282	13 493 152	589	12 670 238
HOLMES	826	7 768 723	355	7 443 038	819	2 551 362	306	2 197 577
HUMPHREYS	531	10 833 515	372	10 667 963	154	316 871	98	279 005
ISSAQUENA	156	5 113 308	117	5 085 902	59	1 039 560	40	1 025 621
ITAWAMBA	641	1 338 600	265	1 061 229	699	5 009 916	328	4 719 110
JACKSON	83	192 694	32	169 621	195	562 844	61	477 695
JASPER	338	248 031	119	165 882	867	4 798 664	302	4 307 091
JEFFERSON	164	816 380	59	781 137	442	2 181 406	150	1 950 745
JEFFERSON DAVIS	495	651 230	164	496 671	718	4 292 704	262	3 854 340
JONES	414	608 795	191	491 216	1 078	20 261 443	482	19 563 447
KEMPER	505	827 064	.199	661 166	805	2 050 344	308	1 657 553
LAFAYETTE	552	1 787 771	249	1 576 559	670	2 308 352	301	2 023 530
LAMAR	185	533 939	70	470 966	429	2 290 643	140	2 039 573
LAUDERDALE	293	709 465	101	611 096	718	1 797 950	186	1 242 930
LAWRENCE	289	317 475	83	227 077	488	1 454 164	138	1 152 108
LEAKE	771	1 142 571	263	842 242	1 135	12 560 856	455	12 040 012
LEE	860	3 869 387	408	3 501 225	797	9 830 358	395	9 509 541
LEFLORE	412	17 922 562	340	17 840 477	154	836 585	108	815 739
LINCOLN	201	355 449	89	304 383	807	5 443 712	295	4 983 723
LOWNDES	619	4 154 227	265	3 954 821	603	3 611 117	272	3 348 877
MADISON	901	4 200 641	329	3 878 324	937	5 314 927	377	4 937 067
MARION	406	484 341	125	293 638	762	4 287 063	251	3 809 521
MARSHALL	967	3 737 524	362	3 298 435	803	3 758 888	349	3 422 773
MONROE	956	4 493 821	440	4 150 883	831	4 135 895	407	3 843 687
MONTGOMERY	427	1 452 938	211	1 287 918	553	2 776 896	249	2 521 960
NESHOBA	591	685 361	216	484 587	1 064	4 198 274	355	3 657 861
NEWTON	290	419 879	118	348 359	923	7 046 062	334	6 549 165
NOXUBEE	604	3 172 130	267	2 972 510	717	7 234 845	358	6 934 556
OKTIBBEHA	295	773 681	143	654 760	651	5 007 001	269	4 432 865
PANOLA	1 022	8 094 231	543	7 692 571	977	4 222 445	475	3 856 159
PEARL RIVER	157	404 943	88	371 229	536	3 616 297	222	3 315 820
PERRY	124	389 103	46	356 536	294	2 877 742	104	2 732 499
PIKE	230	459 885	89	380 613	605	4 417 261	248	4 144 230
PONTOTOC	1 144	3 050 763	481	2 600 162	1 002	4 565 656	440	4 118 706
PRENTISS	1 032	3 148 388	467	2 693 568	701	3 015 495	387	2 806 142
QUITMAN	553	12 341 769	394	12 055 250	121	408 343	80	388 713
RANKIN	340	1 258 105	188	1 193 571	923	16 916 118	431	16 451 314
SCOTT	477	750 381	234	633 378	985	27 243 867	498	26 808 488
SHARKEY	240	11 795 182	196	11 735 399	46	209 671	36	202 235
SIMPSON	429	664 643	159	544 587	938	27 370 309	412	26 917 033
SMITH	323	463 943	150	381 017	1 087	22 800 593	528	22 302 048
STONE	63	302 229	39	289 451	214	928 398	89	828 983
SUNFLOWER	795	22 191 047	634	21 280 799	222	2 727 630	183	2 210 713
TALLAHATCHIE	690	14 837 087	497	14 675 386	448	1 511 755	265	1 349 117
TATE	758	3 831 177	424	3 584 379	852	4 866 674	462	4 560 607
TIPPAH	1 057	1 849 679	400	1 432 600	830	3 885 319	393	3 600 867
TISHOMINGO	625	903 300	199	625 650	454	2 314 573	199	2 134 175
TUNICA	287	11 725 565	208	11 640 647	79	2 610 363	58	2 598 981
UNION	1 014	2 645 666	424	2 258 373	798	2 860 603	365	2 544 458
WALTHALL	562	955 932	208	759 678	1 075	7 054 334	449	6 549 418
WARREN	150	2 177 614	99	2 145 504	312	2 419 364	141	2 303 044
WASHINGTON	597	23 160 909	426	22 890 030	191	1 878 556	147	1 806 823
WAYNE	222	279 769	79	216 416	544	5 030 851	223	4 781 022
WEBSTER	556	1 612 429	255	1 412 770	605	1 702 143	273	1 423 008
WILKINSON	200	1 630 667	113	1 599 584	383	1 970 288	158	1 806 533
WINSTON	642	800 744	259	592 558	1 004	3 088 995	357	2 591 271
YALOBUSHA	498	1 673 009	201	1 467 457	558	1 668 269	214	1 421 071
YAZOO	656	10 949 204	419	10 747 386	736	3 626 774	401	3 362 828
MISSISSIPPI TOTAL	39 526	306 758 379	18 810	292 286 486	49 382	369 687 299	21 348	345 875 449

Table 6. Farm Production Expenses

	All farms		Class 1-5 farms		All farms					Class 1-5 farms				
	Farms reporting	Dollars	Farms reporting	Dollars	$1 to $999	$1,000 to $4,999	$5,000 to $9,999	$10,000 to $49,999	$50,000 and over	$1 to $999	$1,000 to $4,999	$5,000 to $9,999	$10,000 to $49,999	$50,000 and over
ADAMS	322	2 047 837	88	1 772 610	158	107	21	31	5	6	31	15	31	5
ALCORN	1 178	3 673 201	379	2 936 535	552	454	104	62	6	16	195	100	62	6
AMITE	1 105	5 479 123	383	4 546 372	414	428	126	125	12	10	145	91	125	12
ATTALA	1 225	4 400 958	344	3 543 118	588	457	79	92	9	10	158	75	92	9
BENTON	669	3 463 920	272	3 057 103	256	252	72	84	5	5	109	69	84	5
BOLIVAR	1 070	32 506 350	689	32 018 104	195	318	146	248	163	7	129	142	248	163
CALHOUN	1 102	5 492 402	548	4 979 977	374	461	147	106	14	17	268	143	106	14
CARROLL	773	5 433 803	333	4 946 178	301	303	67	75	27	13	156	62	75	27
CHICKASAW	873	6 077 842	342	5 574 377	368	305	108	70	22	7	139	104	70	22
CHOCTAW	666	1 420 957	159	1 004 857	383	218	44	19	2	9	87	43	18	2
CLAIBORNE	409	3 320 408	150	2 993 696	171	139	47	38	14	2	56	41	38	13
CLARKE	708	1 832 269	154	1 291 669	368	260	39	40	1	3	73	37	40	1
CLAY	738	4 748 301	246	4 351 596	378	234	42	72	12	18	104	40	72	12
COAHOMA	527	23 482 051	402	23 309 753	66	130	66	130	135	4	70	63	130	135
COPIAH	1 163	6 297 273	372	5 416 121	492	444	109	99	19	11	148	96	98	19
COVINGTON	1 015	6 575 317	272	5 848 129	472	385	47	63	48	7	115	39	63	48
DE SOTO	999	9 290 891	357	8 633 338	403	348	96	114	38	9	111	85	114	38
FORREST	483	3 290 221	155	2 922 265	199	188	39	45	12	4	59	35	45	12
FRANKLIN	375	991 289	85	697 629	192	138	23	20	2	6	36	21	20	2
GEORGE	508	2 269 017	190	1 919 056	203	196	61	41	7	7	83	52	41	7
GREENE	414	2 335 092	128	2 061 969	189	151	23	40	11	12	42	23	40	11
GRENADA	541	4 106 584	230	3 762 483	187	232	43	59	20	5	108	38	59	20
HANCOCK	222	914 182	68	707 409	84	79	32	27	-	3	13	25	27	-
HARRISON	320	1 550 988	89	1 273 521	133	132	26	25	4	2	39	19	25	4
HINDS	1 639	17 082 008	640	15 743 087	602	673	161	168	35	34	260	145	167	34
HOLMES	1 225	10 465 450	423	9 721 326	543	427	95	101	59	21	158	84	101	59
HUMPHREYS	578	11 622 113	376	11 355 768	110	197	73	126	72	5	104	69	126	72
ISSAQUENA	174	5 875 050	120	5 817 360	34	44	25	48	23	-	25	24	48	23
ITAWAMBA	1 094	5 663 283	384	4 991 089	508	391	73	99	23	17	178	67	99	23
JACKSON	274	780 750	67	541 227	126	113	20	14	1	4	34	14	14	1
JASPER	1 080	5 024 165	306	4 203 693	493	414	81	72	20	4	138	72	72	20
JEFFERSON	500	2 819 077	156	2 484 246	231	181	50	32	6	8	60	50	32	6
JEFFERSON DAVIS	1 153	4 584 049	289	3 781 054	595	399	81	64	14	11	122	78	64	14
JONES	1 345	19 350 806	509	18 122 801	503	426	95	173	148	18	95	77	172	147
KEMPER	999	2 576 060	321	1 925 465	464	417	71	47	-	14	194	66	47	-
LAFAYETTE	948	4 221 631	332	3 558 011	417	363	76	81	11	20	148	72	81	11
LAMAR	596	3 181 011	152	2 672 731	264	246	44	31	11	12	60	39	30	11
LAUDERDALE	933	2 674 808	203	1 864 533	475	363	57	34	4	5	108	53	34	3
LAWRENCE	714	1 721 510	159	1 252 923	398	243	40	31	2	6	82	38	31	2
LEAKE	1 540	11 647 839	484	10 639 985	727	533	86	130	64	14	192	84	130	64
LEE	1 264	12 983 221	489	12 187 718	499	504	97	133	31	9	227	90	132	31
LEFLORE	452	19 998 764	351	19 873 317	50	124	47	119	112	1	72	47	119	112
LINCOLN	996	5 048 705	307	4 305 277	436	367	57	121	15	8	114	49	121	15
LOWNDES	968	7 420 344	340	6 797 645	430	323	98	99	18	13	128	82	99	18
MADISON	1 399	10 335 835	445	9 418 072	673	449	107	120	50	16	168	91	120	50
MARION	1 112	4 616 388	265	3 717 129	564	389	57	87	15	5	109	50	87	14
MARSHALL	1 312	7 135 753	419	6 145 304	580	501	92	106	33	17	176	88	106	32
MONROE	1 337	7 814 787	514	7 018 128	539	504	124	150	20	12	216	116	150	20
MONTGOMERY	717	3 613 012	269	3 111 484	290	287	68	65	7	2	144	51	65	7
NESHOBA	1 422	4 603 170	373	3 574 864	690	557	98	65	12	11	194	91	65	12
NEWTON	1 158	6 781 681	346	5 971 779	547	400	68	113	30	10	133	61	112	30
NOXUBEE	1 013	9 874 226	402	9 198 012	416	332	73	156	36	9	138	64	156	35
OKTIBBEHA	801	4 898 410	283	3 970 236	353	285	61	88	14	19	111	53	88	12
PANOLA	1 471	11 073 267	630	10 235 058	582	544	137	159	49	21	273	128	159	49
PEARL RIVER	700	5 134 512	248	4 410 325	238	279	88	82	13	12	81	61	81	13
PERRY	392	3 114 018	108	2 811 239	175	128	16	61	12	5	18	12	61	12
PIKE	803	4 280 877	259	3 718 214	357	262	81	94	9	8	75	73	94	9
PONTOTOC	1 588	6 616 669	555	5 570 367	678	629	132	136	13	14	265	128	136	12
PRENTISS	1 242	5 233 509	516	4 550 147	534	483	114	100	11	29	264	112	100	11
QUITMAN	586	12 716 217	400	12 414 491	83	202	81	154	66	4	98	79	154	65
RANKIN	1 071	16 415 692	449	15 806 697	420	334	81	146	90	7	129	78	145	90
SCOTT	1 234	25 570 851	516	24 793 778	469	382	104	187	92	6	143	88	187	92
SHARKEY	245	12 020 792	196	11 965 822	25	70	18	64	68	2	44	18	64	68
SIMPSON	1 253	22 599 182	433	21 774 500	566	412	60	115	100	29	133	56	115	100
SMITH	1 297	20 908 426	543	20 107 357	512	365	64	202	154	18	120	49	202	154
STONE	263	1 363 833	95	1 142 994	100	97	30	33	3	2	36	21	33	3
SUNFLOWER	839	27 303 875	640	25 977 924	83	222	126	258	150	2	110	121	258	149
TALLAHATCHIE	833	15 795 120	525	15 414 237	189	267	114	172	91	14	138	110	172	91
TATE	1 134	7 579 441	507	6 969 694	431	396	119	164	24	10	198	111	164	24
TIPPAH	1 403	5 099 063	458	4 161 510	654	546	98	90	15	7	259	87	90	15
TISHOMINGO	862	2 875 809	240	2 348 263	441	327	44	43	7	16	130	44	43	7
TUNICA	303	14 525 874	210	14 428 991	57	85	36	56	69	3	46	36	56	69
UNION	1 334	4 928 973	467	4 095 913	570	537	117	105	5	5	245	107	105	5
WALTHALL	1 404	6 913 433	471	6 034 484	654	418	139	177	16	12	137	129	177	16
WARREN	389	5 983 720	163	5 713 598	152	129	43	45	20	7	53	38	45	20
WASHINGTON	653	25 447 725	441	25 021 192	113	174	62	140	164	4	76	58	140	163
WAYNE	716	4 845 126	231	4 417 879	335	240	46	67	28	5	85	46	67	28
WEBSTER	821	2 998 954	309	2 433 467	310	364	88	55	4	11	155	84	55	4
WILKINSON	477	3 540 523	175	3 300 534	230	118	58	56	15	5	42	57	56	15
WINSTON	1 287	3 678 629	382	2 803 512	592	535	83	73	4	11	213	81	73	4
YALOBUSHA	780	3 190 956	242	2 602 097	363	293	55	57	12	13	116	44	57	12
YAZOO	1 049	13 807 743	532	13 218 593	277	441	98	160	73	8	194	97	160	73
MISSISSIPPI TOTAL	72 577	650 976 991	27 100	601 775 006	29 873	26 090	6 114	7 649	2 851	808	10 238	5 576	7 640	2 838

Table 7. Machinery and Equipment

	Estimated market value of all machinery and equipment				Estimated market value of tractors other than garden tractors and motor tillers			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
ADAMS	293	2 067 370	86	1 508 325	205	322	74	167
ALCORN	1 082	5 897 011	366	3 750 471	869	1 168	338	562
AMITE	1 029	5 485 800	375	3 247 834	723	1 043	337	583
ATTALA	1 127	5 934 462	336	3 640 889	821	1 263	301	642
BENTON	614	3 644 477	268	2 676 537	463	753	239	491
BOLIVAR	1 033	27 418 120	684	26 068 966	935	3 358	653	2 984
CALHOUN	1 052	8 389 871	535	6 506 622	896	1 549	484	1 046
CARROLL	737	5 893 679	322	4 678 238	575	1 011	295	687
CHICKASAW	820	6 236 288	334	4 951 032	676	1 168	318	726
CHOCTAW	613	2 781 760	156	1 345 876	448	570	138	208
CLAIBORNE	380	2 477 855	149	1 749 921	295	484	135	296
CLARKE	626	2 861 255	150	1 424 590	404	534	133	230
CLAY	662	4 345 567	240	3 023 175	498	817	217	493
COAHOMA	505	14 451 261	394	14 096 491	446	2 142	370	2 043
COPIAH	1 084	4 979 055	357	2 862 510	786	1 079	315	545
COVINGTON	940	4 415 835	270	2 423 378	592	783	221	360
DE SOTO	900	7 844 785	346	6 086 958	692	1 319	314	849
FORREST	445	2 388 968	155	1 562 850	342	450	138	222
FRANKLIN	348	1 670 809	81	866 710	273	353	72	129
GEORGE	489	3 025 850	186	1 871 013	415	502	166	232
GREENE	392	1 670 925	125	883 055	275	325	100	142
GRENADA	498	4 694 137	226	3 841 257	397	773	211	553
HANCOCK	213	1 077 861	65	632 000	158	214	54	100
HARRISON	297	1 507 259	85	702 602	241	286	66	95
HINDS	1 497	9 254 585	612	6 572 840	1 093	1 685	542	1 026
HOLMES	1 114	11 583 163	407	9 751 058	762	1 558	368	1 087
HUMPHREYS	553	12 820 023	374	12 085 077	484	1 581	344	1 393
ISSAQUENA	162	4 185 131	113	3 964 321	147	514	106	454
ITAWAMBA	1 032	5 484 891	372	3 115 950	835	1 132	328	536
JACKSON	266	1 307 307	64	546 795	214	268	49	70
JASPER	986	4 103 998	299	2 076 302	611	749	262	366
JEFFERSON	451	2 586 001	145	1 810 363	302	461	134	275
JEFFERSON DAVIS	1 059	4 914 764	278	2 350 670	673	843	237	360
JONES	1 274	6 678 472	493	4 194 384	936	1 254	416	650
KEMPER	872	3 646 770	305	2 152 225	524	706	265	418
LAFAYETTE	881	5 046 277	320	3 457 494	702	1 073	298	570
LAMAR	573	2 801 615	147	1 437 641	454	619	130	239
LAUDERDALE	850	2 946 947	195	1 264 028	519	673	168	265
LAWRENCE	653	2 582 812	152	1 092 950	436	530	124	186
LEAKE	1 401	6 449 765	472	4 050 396	981	1 294	421	675
LEE	1 201	9 155 419	472	6 828 726	1 005	1 667	450	985
LEFLORE	442	15 858 884	348	15 463 072	410	1 729	332	1 626
LINCOLN	940	4 619 909	295	2 760 419	701	969	264	466
LOWNDES	860	6 511 079	333	4 951 759	632	1 086	307	698
MADISON	1 196	9 311 152	421	7 128 555	820	1 393	367	878
MARION	984	4 910 756	259	2 558 079	690	909	230	400
MARSHALL	1 156	7 560 449	407	5 304 563	783	1 328	348	809
MONROE	1 271	9 898 094	502	7 611 628	1 077	1 897	464	1 107
MONTGOMERY	678	4 106 061	261	2 597 931	517	714	227	387
NESHOBA	1 307	5 940 595	362	2 905 375	917	1 197	313	488
NEWTON	1 089	5 191 301	339	2 786 967	790	1 079	309	521
NOXUBEE	881	7 383 216	389	6 050 631	544	1 154	346	907
OKTIBBEHA	699	4 153 859	271	2 718 683	494	812	226	464
PANOLA	1 370	12 383 061	615	10 222 067	1 087	2 204	565	1 562
PEARL RIVER	659	4 143 998	237	2 578 734	523	724	214	359
PERRY	368	1 760 193	106	920 593	281	343	90	136
PIKE	731	3 296 773	251	2 132 890	487	668	221	377
PONTOTOC	1 488	8 805 479	545	6 076 023	1 197	1 673	491	865
PRENTISS	1 159	8 058 032	504	5 923 165	954	1 424	458	835
QUITMAN	550	12 475 764	390	11 496 734	503	1 698	371	1 501
RANKIN	986	6 096 236	430	4 325 466	761	1 151	383	708
SCOTT	1 133	5 873 909	500	3 802 306	830	1 180	431	719
SHARKEY	240	9 795 074	196	9 336 464	229	1 044	192	995
SIMPSON	1 142	6 079 646	410	3 598 775	751	974	355	532
SMITH	1 226	6 221 598	530	4 267 303	830	1 056	440	641
STONE	245	1 321 149	95	790 310	192	280	83	141
SUNFLOWER	821	25 694 380	631	24 200 483	736	3 004	608	2 759
TALLAHATCHIE	800	16 098 887	519	15 171 082	689	2 064	485	1 806
TATE	1 015	7 479 037	485	6 174 455	730	1 244	419	886
TIPPAH	1 313	5 795 615	446	3 471 645	1 001	1 323	400	650
TISHOMINGO	794	3 435 440	237	1 786 505	616	788	211	327
TUNICA	296	9 558 165	209	9 103 106	270	1 042	194	942
UNION	1 254	6 967 629	450	4 745 214	1 041	1 488	411	762
WALTHALL	1 274	7 723 642	460	4 646 444	826	1 149	409	678
WARREN	365	3 445 637	161	2 765 312	294	632	151	455
WASHINGTON	629	20 918 549	438	20 094 814	558	2 564	414	2 331
WAYNE	649	3 218 734	217	2 034 685	425	528	183	262
WEBSTER	787	4 666 894	305	3 310 146	657	978	280	531
WILKINSON	424	2 871 130	161	2 323 900	278	490	150	348
WINSTON	1 175	5 641 754	371	2 841 425	838	1 132	338	540
YALOBUSHA	715	4 775 193	235	3 458 048	535	927	212	516
YAZOO	980	13 621 204	520	12 028 730	771	1 765	473	1 416
MISSISSIPPI, TOTAL	67 095	540 376 357	26 352	413 617 006	50 368	88 677	23 696	57 271

Table 8. Cattle and Calves

	Inventory				Sales				Milk cows on place			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
ADAMS	249	12 147	73	8 821	226	6 551	77	5 279	24	76	5	21
ALCORN	657	12 976	279	9 658	501	5 708	258	4 468	268	2 224	129	1 955
AMITE	931	42 699	360	31 717	859	19 274	365	15 207	324	7 908	171	7 533
ATTALA	939	29 621	298	19 269	824	14 582	304	10 657	275	2 596	84	1 992
BENTON	403	13 575	204	11 586	335	7 045	200	6 405	124	617	56	473
BOLIVAR	185	9 564	122	9 039	123	5 074	93	4 870	65	105	31	49
CALHOUN	748	27 664	432	23 245	709	13 357	431	11 520	208	1 135	123	968
CARROLL	615	37 276	284	32 019	547	17 586	289	15 668	122	752	62	616
CHICKASAW	655	27 716	269	22 326	597	14 858	272	12 483	178	3 197	67	2 811
CHOCTAW	505	12 345	135	7 437	437	6 218	138	4 104	167	1 178	50	899
CLAIBORNE	336	20 714	136	16 804	308	11 879	141	10 400	48	209	9	67
CLARKE	547	15 804	137	9 444	477	7 937	143	5 288	113	768	30	583
CLAY	569	24 613	198	18 988	505	16 538	205	14 210	195	2 831	74	2 403
COAHOMA	124	7 213	90	6 764	93	3 718	80	3 616	25	196	12	169
COPIAH	943	40 582	336	28 960	899	23 798	344	18 903	142	2 349	74	2 184
COVINGTON	765	22 039	227	13 294	652	10 534	231	7 260	162	636	36	311
DE SOTO	676	27 613	274	22 599	592	14 016	277	12 044	227	6 010	111	5 682
FORREST	382	15 522	135	11 041	350	6 940	134	5 282	74	1 038	31	948
FRANKLIN	340	10 627	81	5 393	317	4 887	81	2 944	84	712	24	590
GEORGE	333	8 507	131	5 816	267	4 005	124	2 966	81	931	37	861
GREENE	339	8 521	113	4 921	279	3 522	113	2 384	75	250	24	151
GRENADA	413	22 350	190	18 428	380	10 255	194	8 688	70	546	31	460
HANCOCK	174	6 240	57	3 860	153	2 123	56	1 507	34	865	22	843
HARRISON	217	5 574	59	3 019	192	3 317	61	2 426	37	461	21	440
HINDS	1 313	79 218	542	64 691	1 185	44 203	559	37 644	169	721	59	435
HOLMES	863	32 746	293	24 757	716	17 191	292	14 321	212	922	54	503
HUMPHREYS	147	5 785	91	5 354	101	2 268	77	2 134	48	100	19	36
ISSAQUENA	47	7 624	32	7 374	42	5 433	29	5 331	7	8	5	6
ITAWAMBA	682	15 300	273	10 176	551	7 056	247	4 990	211	1 156	82	799
JACKSON	184	3 764	42	1 826	154	1 818	42	967	37	420	17	379
JASPER	886	25 834	275	15 890	805	13 991	281	9 626	241	1 337	77	939
JEFFERSON	427	18 433	137	13 366	398	9 879	144	7 832	65	308	24	230
JEFFERSON DAVIS	834	21 817	254	13 650	664	10 767	256	7 578	229	775	69	473
JONES	1 050	34 877	380	22 787	927	14 926	369	10 712	242	3 045	96	2 582
KEMPER	835	27 504	302	18 980	761	15 270	302	11 637	195	1 214	67	822
LAFAYETTE	673	22 570	284	16 804	620	11 822	292	9 468	115	834	43	673
LAMAR	466	14 332	131	8 859	404	9 317	131	7 079	131	617	35	445
LAUDERDALE	747	21 262	179	12 237	675	12 226	183	8 366	97	498	19	223
LAWRENCE	531	14 118	133	8 076	460	7 474	135	4 835	144	855	36	591
LEAKE	1 173	30 068	415	18 817	1 021	13 283	406	9 076	357	2 123	134	1 501
LEE	858	31 416	368	24 967	725	24 322	359	21 891	305	4 321	156	3 852
LEFLORE	145	12 276	98	11 881	116	5 027	88	4 875	30	48	15	28
LINCOLN	881	35 357	288	25 011	793	16 106	292	12 004	253	7 487	137	7 224
LOWNDES	638	25 095	249	20 365	535	13 203	254	11 286	191	2 591	73	2 202
MADISON	1 013	57 943	373	48 997	874	29 726	372	26 537	200	1 630	64	1 236
MARION	850	29 308	242	19 077	711	12 425	244	9 027	211	4 146	93	3 844
MARSHALL	877	33 241	339	26 704	731	13 942	337	11 570	237	3 736	91	3 182
MONROE	833	33 194	351	27 478	716	16 100	351	14 095	226	1 767	77	1 403
MONTGOMERY	542	21 627	240	16 314	524	10 893	243	8 537	103	1 258	52	1 111
NESHOBA	1 152	34 103	344	21 688	1 024	14 724	346	9 964	337	3 994	128	3 436
NEWTON	956	32 518	309	21 821	861	14 574	316	10 452	268	5 496	126	5 058
NOXUBEE	765	44 599	337	39 301	649	22 487	344	20 388	294	7 549	145	6 820
OKTIBBEHA	654	27 007	251	20 434	611	13 745	261	10 848	299	8 170	148	7 256
PANOLA	1 005	49 163	446	40 571	923	24 452	464	21 265	201	1 146	65	797
PEARL RIVER	548	32 594	206	25 182	498	17 311	211	14 892	130	2 477	60	2 226
PERRY	314	8 795	87	4 611	263	3 580	87	2 398	85	259	19	143
PIKE	650	25 428	233	18 373	564	10 416	237	8 211	241	6 670	140	6 441
PONTOTOC	1 042	25 063	415	17 683	921	11 655	407	8 429	379	3 973	175	3 297
PRENTISS	697	15 943	353	12 781	576	6 389	334	5 224	350	4 150	199	3 787
QUITMAN	120	3 164	82	2 742	85	1 595	61	1 474	37	60	24	39
RANKIN	877	39 676	388	30 024	846	20 839	393	16 825	136	1 472	73	1 297
SCOTT	1 017	39 192	455	29 522	922	19 466	456	15 554	223	1 000	91	657
SHARKEY	49	2 769	35	2 656	31	1 006	27	980	23	47	14	30
SIMPSON	949	30 777	344	19 909	820	14 910	344	10 798	184	1 724	74	1 444
SMITH	1 059	32 737	452	22 162	980	16 453	447	12 122	195	669	76	432
STONE	215	9 379	82	6 868	191	4 322	84	3 518	39	359	24	322
SUNFLOWER	225	21 089	178	19 059	201	9 837	165	8 894	41	484	29	237
TALLAHATCHIE	418	19 762	248	16 547	372	8 976	220	7 608	61	253	32	154
TATE	878	38 516	438	32 862	785	20 747	453	18 463	202	4 601	116	4 375
TIPPAH	868	16 151	378	11 279	722	8 061	356	6 118	390	2 448	187	1 823
TISHOMINGO	401	7 820	161	5 087	346	3 719	149	2 607	152	656	70	487
TUNICA	59	8 203	44	8 161	47	2 563	40	2 544	29	94	17	77
UNION	846	18 078	354	12 551	705	8 822	336	6 711	309	3 330	149	2 808
WALTHALL	1 161	47 828	440	35 511	1 021	18 967	443	14 891	394	10 715	217	10 270
WARREN	297	22 293	126	19 257	272	11 431	128	10 594	46	339	22	267
WASHINGTON	156	16 107	121	15 493	139	9 628	116	9 244	30	313	21	292
WAYNE	531	14 117	193	9 322	466	6 478	190	4 719	128	361	37	179
WEBSTER	606	19 484	258	13 688	579	10 455	272	7 877	145	1 114	65	921
WILKINSON	405	28 589	154	24 440	356	13 733	153	12 061	71	436	23	316
WINSTON	1 045	31 312	349	20 664	913	13 870	354	9 781	358	3 998	149	3 425
YALOBUSHA	574	18 064	205	12 840	523	9 834	206	7 705	139	1 049	50	835
YAZOO	717	44 399	372	38 154	650	21 653	373	19 440	103	318	37	154
MISSISSIPPI TOTAL	50 796	1 940 930	19 769	1 460 129	44 693	969 088	19 669	782 596	13 397	159 231	5 710	137 830

Table 9. Hogs and Pigs

	Inventory				Sales			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
ADAMS	80	2 719	20	2 163	57	4 439	20	4 030
ALCORN	329	12 971	158	11 290	235	16 990	135	14 996
AMITE	250	3 691	47	2 755	87	4 806	26	4 135
ATTALA	352	3 429	80	2 041	136	3 603	47	2 506
BENTON	278	9 296	137	8 053	217	14 389	128	12 788
BOLIVAR	178	1 100	75	548	79	798	38	419
CALHOUN	323	9 309	194	8 068	259	11 124	178	10 254
CARROLL	241	4 844	103	3 806	152	7 227	86	6 428
CHICKASAW	202	3 195	66	2 437	114	3 387	61	2 842
CHOCTAW	170	1 892	44	1 269	74	2 476	27	1 762
CLAIBORNE	115	7 927	31	7 141	87	13 857	30	13 047
CLARKE	182	3 642	36	2 295	128	5 115	36	3 011
CLAY	206	4 451	40	3 065	107	5 471	30	4 289
COAHOMA	69	695	32	497	34	466	17	298
COPIAH	178	3 625	48	2 804	88	5 580	38	4 854
COVINGTON	172	1 721	29	901	78	1 861	31	1 334
DE SOTO	256	1 997	66	957	127	1 857	38	1 199
FORREST	78	1 876	31	1 481	56	2 330	28	1 774
FRANKLIN	53	655	10	415	24	621	9	422
GEORGE	125	7 369	73	6 672	114	10 926	78	9 980
GREENE	160	4 936	55	3 098	137	8 099	55	6 515
GRENADA	147	2 102	56	1 502	90	2 928	42	2 476
HANCOCK	47	1 425	17	1 068	32	1 617	17	1 349
HARRISON	49	1 130	15	842	36	1 635	14	1 212
HINDS	350	15 539	104	13 770	203	20 369	102	19 104
HOLMES	446	5 088	115	3 134	229	5 260	88	3 630
HUMPHREYS	133	1 812	68	1 327	73	1 831	37	1 093
ISSAQUENA	36	406	19	296	25	385	15	299
ITAWAMBA	328	7 694	151	6 000	211	10 789	115	8 589
JACKSON	65	2 584	27	1 842	61	2 997	27	2 271
JASPER	271	5 048	62	3 504	159	7 676	60	6 488
JEFFERSON	154	2 899	27	1 586	110	3 378	26	2 348
JEFFERSON DAVIS	295	2 083	48	950	108	1 643	36	951
JONES	212	8 013	93	6 206	169	14 690	87	12 877
KEMPER	290	2 307	84	1 391	154	2 957	71	2 256
LAFAYETTE	189	1 735	62	1 006	109	2 478	53	1 775
LAMAR	79	1 203	26	824	42	1 419	21	975
LAUDERDALE	179	3 185	40	2 286	96	4 448	32	3 117
LAWRENCE	145	1 349	28	710	69	1 778	22	1 257
LEAKE	434	6 296	125	4 098	210	7 451	85	5 933
LEE	192	3 126	83	2 520	104	4 318	55	3 855
LEFLORE	79	3 011	45	2 812	55	3 357	32	3 227
LINCOLN	112	1 298	24	967	41	1 313	20	1 116
LOWNDES	248	4 827	83	3 836	153	9 268	72	8 173
MADISON	450	5 310	107	3 638	189	7 243	73	5 984
MARION	181	4 982	26	3 779	61	6 621	20	5 717
MARSHALL	457	6 910	146	5 020	232	8 327	113	7 028
MONROE	338	11 358	158	10 042	258	18 459	148	16 899
MONTGOMERY	206	3 604	69	2 799	116	5 148	56	4 496
NESHOBA	241	3 878	60	3 234	90	6 824	44	6 407
NEWTON	228	4 796	60	3 787	116	6 877	47	6 034
NOXUBEE	289	16 229	89	15 131	161	25 500	74	24 491
OKTIBBEHA	218	7 766	79	6 595	122	7 874	59	6 558
PANOLA	300	2 239	103	1 123	139	2 919	72	2 194
PEARL RIVER	93	2 806	35	2 089	66	3 327	31	2 716
PERRY	107	2 672	31	1 882	82	3 843	33	2 858
PIKE	169	3 288	41	2 492	77	3 651	32	2 888
PONTOTOC	320	4 655	133	3 639	172	4 754	107	3 935
PRENTISS	333	7 681	166	6 055	245	12 080	142	10 069
QUITMAN	97	3 269	62	3 117	42	3 779	26	3 629
RANKIN	230	9 178	77	7 954	143	13 961	71	12 904
SCOTT	253	5 228	114	4 305	148	9 265	97	8 397
SHARKEY	33	812	22	774	20	1 758	12	1 666
SIMPSON	249	5 350	52	4 315	103	9 437	35	8 431
SMITH	231	7 346	102	6 432	152	10 738	88	9 921
STONE	61	2 970	28	2 653	57	3 903	31	3 305
SUNFLOWER	72	3 528	52	1 181	38	4 473	32	1 938
TALLAHATCHIE	182	6 682	110	6 057	138	8 365	92	7 800
TATE	302	3 303	114	2 346	166	3 452	79	2 292
TIPPAH	402	10 572	199	8 834	289	16 678	179	14 772
TISHOMINGO	253	11 136	133	9 787	205	17 188	120	15 565
TUNICA	48	486	24	361	35	494	24	356
UNION	322	4 470	131	2 878	210	6 964	106	5 369
WALTHALL	246	4 798	61	3 874	123	6 451	56	5 549
WARREN	109	5 324	37	4 530	94	7 438	37	6 569
WASHINGTON	102	1 178	55	856	59	1 318	40	1 116
WAYNE	190	6 151	72	4 747	162	10 044	70	8 243
WEBSTER	180	4 437	81	3 714	119	4 692	70	3 959
WILKINSON	139	2 354	36	1 487	89	3 535	27	2 762
WINSTON	392	4 691	107	2 840	229	5 215	88	3 597
YALOBUSHA	178	2 752	61	2 096	111	3 015	49	2 355
YAZOO	324	14 324	173	12 757	246	21 205	159	19 812
MISSISSIPPI, TOTAL	17 002	384 013	5 983	303 433	10 033	536 222	4 904	459 835

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Table 10. Sheep and Lambs

	Inventory				Sales			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
ADAMS	2	38	1	33	1	10	1	10
ALCORN	2	7	-	-	3	84	2	58
AMITE	1	60	1	60	3	56	1	50
ATTALA	9	183	7	158	8	109	5	93
BENTON	1	1	-	-	-	-	-	-
BOLIVAR	6	261	3	237	4	73	3	51
CALHOUN	2	14	-	-	-	-	-	-
CARROLL	5	700	1	(D)	5	10	1	4
CHICKASAW	4	116	-	-	4	22	-	-
CHOCTAW	2	8	-	-	-	-	-	-
CLAIBORNE	3	305	2	(D)	3	136	2	121
CLARKE	-	-	-	-	1	100	1	100
CLAY	5	116	1	75	4	71	1	57
COAHOMA	6	161	5	143	3	72	2	57
COPIAH	4	153	2	149	2	115	2	115
COVINGTON	1	1	-	-	-	-	-	-
DE SOTO	2	53	2	53	8	198	5	179
FORREST	10	527	5	357	7	261	4	174
FRANKLIN	-	-	-	-	-	-	-	-
GEORGE	12	415	5	371	8	195	5	182
GREENE	19	624	8	392	16	375	8	257
GRENADA	-	-	-	-	-	-	-	-
HANCOCK	11	366	2	82	8	229	3	83
HARRISON	16	417	5	135	13	331	6	210
HINDS	17	228	6	170	5	190	4	64
HOLMES	4	32	-	-	3	11	1	6
HUMPHREYS	7	246	3	222	1	85	1	85
ISSAQUENA	-	-	-	-	-	-	-	-
ITAWAMBA	2	28	-	-	2	44	-	-
JACKSON	3	34	-	-	3	303	2	300
JASPER	-	-	-	-	-	-	-	-
JEFFERSON	3	160	2	150	5	259	4	254
JEFFERSON DAVIS	1	1	-	-	-	-	-	-
JONES	6	95	2	63	2	23	1	1
KEMPER	3	21	1	19	2	21	1	18
LAFAYETTE	6	22	-	-	1	2	1	2
LAMAR	10	378	6	142	11	468	5	132
LAUDERDALE	8	91	5	76	7	104	3	68
LAWRENCE	2	20	2	20	2	20	2	20
LEAKE	2	40	2	40	2	40	2	40
LEE	2	52	-	-	2	34	-	-
LEFLORE	7	68	7	68	4	52	4	52
LINCOLN	-	-	-	-	-	-	-	-
LOWNDES	4	192	4	192	4	103	4	103
MADISON	2	2	2	2	-	-	-	-
MARION	2	2	-	-	-	-	-	-
MARSHALL	4	82	1	65	1	10	1	10
MONROE	1	67	-	-	3	196	1	160
MONTGOMERY	4	65	2	37	3	38	1	22
NESHOBA	2	6	-	-	-	-	-	-
NEWTON	8	178	2	78	7	115	2	72
NOXUBEE	6	215	3	102	4	164	2	102
OKTIBBEHA	10	333	5	50	11	213	3	12
PANOLA	6	96	4	82	7	115	6	108
PEARL RIVER	17	460	10	247	16	339	9	184
PERRY	3	39	1	29	2	31	1	24
PIKE	3	184	1	1	1	74	-	-
PONTOTOC	1	9	-	-	1	9	-	-
PRENTISS	2	53	2	53	1	40	1	40
QUITMAN	6	122	5	102	4	81	3	64
RANKIN	5	172	3	114	5	58	3	50
SCOTT	2	40	2	40	2	26	2	26
SHARKEY	4	90	2	48	4	98	2	36
SIMPSON	3	64	-	-	2	8	-	-
SMITH	3	10	-	-	1	10	-	-
STONE	16	1 063	10	883	16	576	10	446
SUNFLOWER	6	275	6	275	5	350	5	350
TALLAHATCHIE	6	127	6	127	7	34	7	34
TATE	3	22	1	2	1	2	1	2
TIPPAH	11	150	5	39	9	180	4	32
TISHOMINGO	2	17	-	-	2	13	-	-
TUNICA	..	-	-	-	-	-	-	-
UNION	7	101	-	-	1	2	-	-
WALTHALL	3	173	2	141	2	108	1	102
WARREN	3	153	3	153	3	107	3	107
WASHINGTON	7	433	7	433	6	265	6	265
WAYNE	13	205	9	164	15	199	8	83
WEBSTER	2	2	-	-	-	-	-	-
WILKINSON	5	10	3	6	2	30	-	-
WINSTON	2	40	-	-	3	37	-	-
YALOBUSHA	9	190	1	(D)	4	58	1	47
YAZOO	21	1 154	15	866	20	486	13	427
MISSISSIPPI, TOTAL	420	12 638	203	8 541	328	8 278	183	5 751

Table 11. Chickens

	Chickens 3 months old or older — Inventory				Broilers and other meat-type chickens less than 3 months old — Sales			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
ADAMS	77	2 038	18	622	-	-	-	-
ALCORN	259	19 656	80	15 489	-	-	-	-
AMITE	297	16 937	58	11 795	-	-	-	-
ATTALA	368	8 647	68	1 893	1	10	1	10
BENTON	155	8 570	49	6 171	-	-	-	-
BOLIVAR	167	4 730	58	2 020	-	-	-	-
CALHOUN	287	25 177	123	21 639	-	-	-	-
CARROLL	200	5 194	71	2 626	-	-	-	-
CHICKASAW	197	41 098	50	37 996	2	1 160	-	-
CHOCTAW	190	8 691	31	5 237	-	-	-	-
CLAIBORNE	120	11 935	22	8 941	-	-	-	-
CLARKE	190	13 050	25	8 930	1	(D)	1	(D)
CLAY	271	26 693	42	21 594	-	-	-	-
COAHOMA	54	2 345	32	1 502	-	-	-	-
COPIAH	196	130 546	32	127 091	11	1 432 000	11	1 432 000
COVINGTON	205	253 730	56	250 565	44	5 758 614	43	5 758 442
DE SOTO	231	19 458	45	15 388	3	17 427	2	17 426
FORREST	93	107 430	31	105 430	18	1 346 362	18	1 346 362
FRANKLIN	97	14 219	10	12 377	-	-	-	-
GEORGE	113	33 700	25	31 459	-	-	-	-
GREENE	127	3 676	26	1 258	39	3 266 460	38	3 266 410
GRENADA	134	89 167	55	87 153	-	-	-	-
HANCOCK	47	4 952	11	4 268	-	-	-	-
HARRISON	72	91 060	20	89 738	-	-	-	-
HINDS	359	943 360	75	936 395	2	(D)	2	(D)
HOLMES	367	54 838	64	47 847	1	3	-	-
HUMPHREYS	101	3 466	44	1 185	-	-	-	-
ISSAQUENA	31	732	14	350	-	-	-	-
ITAWAMBA	221	243 399	84	240 143	55	4 717 564	54	4 716 064
JACKSON	43	10 327	15	9 609	-	-	-	-
JASPER	273	99 291	54	95 433	35	4 074 224	33	4 074 200
JEFFERSON	151	193 156	27	189 496	-	-	-	-
JEFFERSON DAVIS	349	315 445	62	309 236	17	1 667 700	15	1 522 500
JONES	174	532 140	69	530 116	225	25 076 065	224	25 075 941
KEMPER	338	8 066	76	1 872	1	9	1	9
LAFAYETTE	170	14 088	38	11 025	10	793 434	10	793 434
LAMAR	117	24 801	16	21 882	14	1 635 400	14	1 635 400
LAUDERDALE	185	5 020	24	1 258	-	-	-	-
LAWRENCE	182	58 416	29	54 949	-	-	-	-
LEAKE	327	151 162	66	144 577	161	17 388 956	158	17 388 802
LEE	239	249 927	85	245 776	7	2 860 600	7	2 860 600
LEFLORE	57	3 482	21	2 553	-	-	-	-
LINCOLN	166	48 517	33	45 925	1	(D)	1	(D)
LOWNDES	242	55 685	45	51 373	4	111 366	1	(D)
MADISON	399	192 744	80	185 105	2	4	-	-
MARION	259	94 063	46	88 277	1	(D)	1	(D)
MARSHALL	378	10 650	97	3 730	1	3	-	-
MONROE	283	209 655	66	204 588	2	(D)	1	(D)
MONTGOMERY	179	120 608	67	118 428	-	-	-	-
NESHOBA	352	33 628	79	27 961	17	1 659 536	17	1 659 536
NEWTON	253	145 284	51	141 215	36	4 421 800	36	4 421 800
NOXUBEE	302	46 846	58	42 321	-	-	-	-
OKTIBBEHA	200	12 071	38	1 676	1	(D)	-	-
PANOLA	342	89 571	96	83 965	-	-	-	-
PEARL RIVER	108	18 803	15	15 952	-	-	-	-
PERRY	109	70 896	16	68 551	42	3 650 530	42	3 650 530
PIKE	163	65 141	32	61 655	-	-	-	-
PONTOTOC	317	210 398	92	205 523	11	759 100	11	759 100
PRENTISS	233	49 971	89	46 526	1	(D)	1	(D)
QUITMAN	63	1 637	36	1 084	-	-	-	-
RANKIN	202	1 206 165	69	1 203 003	85	13 272 642	85	13 272 642
SCOTT	192	1 122 685	77	1 120 351	208	36 705 466	206	36 705 266
SHARKEY	39	1 204	24	818	-	-	-	-
SIMPSON	344	3 066 298	137	3 061 622	66	9 616 921	64	9 616 905
SMITH	252	1 094 947	105	1 092 093	261	27 971 450	259	27 971 290
STONE	65	2 581	23	1 644	4	220 000	4	220 000
SUNFLOWER	78	125 707	45	119 718	-	-	-	-
TALLAHATCHIE	144	27 819	73	26 265	-	-	-	-
TATE	253	8 693	77	4 235	1	3	-	-
TIPPAH	322	251 163	112	245 159	1	2	-	-
TISHOMINGO	160	191 819	60	189 407	-	-	-	-
TUNICA	35	830	17	380	-	-	-	-
UNION	235	68 329	81	64 025	2	(D)	2	(D)
WALTHALL	337	9 398	79	2 087	-	-	-	-
WARREN	95	3 645	31	1 670	2	(D)	2	(D)
WASHINGTON	73	18 230	39	17 022	1	(D)	1	(D)
WAYNE	210	117 398	48	113 382	66	6 189 521	64	6 184 481
WEBSTER	176	4 100	47	1 476	-	-	-	-
WILKINSON	143	3 844	25	624	-	-	-	-
WINSTON	433	48 333	83	39 684	2	12	-	-
YALOBUSHA	221	6 210	53	1 977	-	-	-	-
YAZOO	211	15 504	78	12 461	4	79 540	1	(D)
MISSISSIPPI, TOTAL	16 399	12 724 885	4 320	12 427 842	1 469	176 261 498	1 431	176 091 214

Table 12. Corn, Sorghums, Wheat

	Field corn for all purposes				Sorghums for all purposes except silage				Wheat for grain			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
ADAMS	59	1 666	12	1 375	3	816	3	816	-	-	-	-
ALCORN	476	7 150	216	5 222	8	181	4	173	10	159	8	138
AMITE	416	4 469	114	2 320	12	203	8	199	3	111	1	100
ATTALA	564	6 412	185	4 022	35	887	24	780	5	60	2	46
BENTON	349	6 702	194	5 412	35	553	23	526	7	390	7	390
BOLIVAR	72	562	28	469	12	648	9	633	136	10 756	124	10 642
CALHOUN	503	7 516	295	5 950	53	873	40	841	3	112	2	92
CARROLL	253	4 310	116	3 356	25	1 877	23	1 865	9	434	7	408
CHICKASAW	260	3 347	115	2 408	39	1 932	30	1 841	5	117	5	117
CHOCTAW	339	3 857	95	2 049	3	69	3	69	5	32	1	10
CLAIBORNE	139	3 045	53	2 366	13	862	10	810	5	197	4	167
CLARKE	234	3 293	51	1 952	6	217	4	215	3	824	2	808
CLAY	219	2 596	60	1 595	26	817	21	775	8	835	8	835
COAHOMA	24	1 187	18	1 169	4	21	3	19	85	7 962	83	7 896
COPIAH	307	2 961	98	1 847	23	502	16	446	2	80	2	80
COVINGTON	383	3 828	79	1 459	4	32	-	-	1	3	1	3
DE SOTO	298	4 719	117	3 892	51	1 882	46	1 864	21	2 449	20	2 442
FORREST	126	1 869	35	1 008	13	411	11	399	2	8	-	-
FRANKLIN	113	1 244	28	616	6	94	1	50	-	-	-	-
GEORGE	119	2 766	50	1 576	7	82	7	82	6	100	4	90
GREENE	156	2 577	50	1 395	8	225	6	205	5	86	4	77
GRENADA	180	1 856	79	1 251	15	721	14	711	4	128	4	128
HANCOCK	11	146	7	140	4	168	2	113	-	-	-	-
HARRISON	47	781	16	470	12	106	4	80	-	-	-	-
HINDS	438	5 476	146	3 602	21	1 384	17	1 272	3	42	2	12
HOLMES	567	7 648	178	4 960	21	1 461	16	1 436	6	580	6	580
HUMPHREYS	66	378	33	186	7	282	6	281	40	1 453	36	1 438
ISSAQUENA	8	71	6	65	1	18	1	18	25	3 902	22	3 872
ITAWAMBA	479	6 297	176	3 603	17	140	7	94	7	76	7	76
JACKSON	68	1 034	18	538	6	70	2	60	1	54	1	54
JASPER	371	3 148	79	1 244	11	178	7	168	-	-	-	-
JEFFERSON	143	2 823	36	2 118	6	248	2	180	5	36	1	8
JEFFERSON DAVIS	468	5 205	99	2 013	8	77	4	64	9	761	7	732
JONES	330	3 449	99	1 891	21	463	13	264	2	53	1	50
KEMPER	472	5 906	159	3 430	2	201	1	200	-	-	-	-
LAFAYETTE	332	4 776	129	3 227	12	270	10	266	1	20	1	20
LAMAR	136	1 543	41	713	7	95	4	77	-	-	-	-
LAUDERDALE	273	2 804	36	940	4	71	-	-	-	-	-	-
LAWRENCE	267	3 223	54	1 370	4	38	2	22	5	411	3	400
LEAKE	721	5 620	209	2 576	12	116	7	99	2	17	2	17
LEE	352	4 181	155	2 983	55	1 760	45	1 677	9	468	7	458
LEFLORE	48	706	32	643	13	1 828	12	1 823	25	1 465	21	1 454
LINCOLN	211	2 126	53	1 154	22	979	16	859	-	-	-	-
LOWNDES	343	3 892	102	2 294	34	1 578	24	1 492	24	819	19	803
MADISON	581	5 816	154	3 424	49	3 818	36	3 788	9	140	6	130
MARION	348	3 689	40	985	29	879	21	745	3	83	1	40
MARSHALL	491	7 612	210	5 931	43	1 059	26	966	4	160	3	155
MONROE	377	4 862	157	3 462	30	1 155	25	1 124	13	227	10	200
MONTGOMERY	335	3 720	150	2 571	17	706	15	698	5	89	5	89
NESHOBA	520	4 360	135	2 047	29	441	14	325	1	25	1	25
NEWTON	390	4 368	103	2 137	36	884	24	821	2	26	2	26
NOXUBEE	334	8 652	148	7 660	93	6 286	87	6 062	16	1 076	16	1 076
OKTIBBEHA	215	2 034	64	838	48	2 377	42	2 292	5	243	3	235
PANOLA	366	5 761	186	4 845	66	1 974	52	1 947	24	979	19	941
PEARL RIVER	90	1 854	25	1 312	10	1 079	8	1 049	2	19	1	15
PERRY	134	1 192	37	562	3	114	3	114	2	76	2	76
PIKE	226	2 618	53	1 180	18	453	17	446	1	14	-	-
PONTOTOC	526	6 919	234	4 668	31	785	22	722	2	69	2	69
PRENTISS	551	7 993	265	5 825	42	1 777	35	1 737	4	61	4	61
QUITMAN	69	810	41	465	10	332	8	330	34	1 354	31	1 350
RANKIN	265	3 079	93	2 044	18	386	9	327	1	6	1	6
SCOTT	420	3 430	152	1 719	4	102	1	95	2	85	1	80
SHARKEY	28	485	16	451	3	811	3	811	40	4 475	37	4 458
SIMPSON	393	4 456	106	2 425	13	229	2	150	-	-	-	-
SMITH	278	2 601	84	956	7	354	4	321	2	12	2	12
STONE	74	1 480	32	1 082	3	107	3	107	2	52	1	50
SUNFLOWER	26	2 078	22	1 168	15	2 040	12	1 220	86	6 376	81	6 012
TALLAHATCHIE	157	1 993	90	1 608	21	1 515	20	1 507	40	1 981	40	1 981
TATE	351	6 605	207	5 957	34	898	34	898	10	366	10	366
TIPPAH	746	11 498	325	7 886	23	249	16	220	2	8	1	7
TISHOMINGO	381	4 528	145	2 789	3	17	-	-	1	5	1	5
TUNICA	23	541	13	520	3	2 110	3	2 110	80	6 382	77	6 377
UNION	589	8 399	282	5 887	46	1 010	42	1 001	5	77	5	77
WALTHALL	418	4 988	102	2 565	52	1 304	34	1 166	4	20	2	10
WARREN	61	1 716	14	1 438	7	327	5	325	1	25	1	25
WASHINGTON	25	827	14	754	7	2 391	6	2 371	89	11 760	83	11 689
WAYNE	310	4 000	80	1 944	5	68	3	60	1	13	1	13
WEBSTER	376	4 476	162	2 988	21	586	15	566	4	70	2	60
WILKINSON	152	3 902	56	3 134	5	1 022	5	1 022	4	22	-	-
WINSTON	586	7 009	194	3 762	28	1 036	19	929	-	-	-	-
YALOBUSHA	309	3 453	114	2 394	16	377	11	357	6	66	3	55
YAZOO	276	4 535	161	3 676	18	614	17	602	33	2 156	33	2 156
MISSISSIPPI, TOTAL	23 537	307 504	8 417	197 928	1 607	67 108	1 207	63 195	1 029	73 598	913	72 370

Table 13. Soybeans, Hay

	Soybeans				Hay excluding sorghum hay				Alfalfa and alfalfa mixtures for hay or dehydrating	
	All farms		Class 1-5 farms		All farms		Class 1-5 farms		Class 1-5 farms	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
ADAMS	13	8 215	13	8 215	87	3 044	38	2 242	-	-
ALCORN	302	12 333	154	10 706	482	6 231	217	4 184	10	152
AMITE	27	5 428	23	5 370	417	12 109	247	10 050	12	540
ATTALA	79	7 905	59	7 528	346	5 907	154	4 059	4	105
BENTON	68	8 348	60	8 245	173	2 508	97	2 000	4	72
BOLIVAR	829	199 211	612	195 601	64	2 596	34	2 389	8	636
CALHOUN	360	28 013	272	26 812	514	9 085	314	7 103	5	168
CARROLL	122	18 254	103	18 100	150	5 165	111	4 819	4	167
CHICKASAW	288	32 403	179	31 114	361	9 775	177	7 798	9	152
CHOCTAW	27	1 581	21	1 501	270	4 043	101	2 389	7	349
CLAIBORNE	52	7 622	39	7 338	89	3 635	67	3 262	3	116
CLARKE	5	486	4	451	221	5 633	101	4 119	6	158
CLAY	101	18 085	71	17 576	297	10 163	150	8 019	7	355
COAHOMA	428	113 705	352	112 693	35	1 931	32	1 901	15	667
COPIAH	23	3 642	21	3 640	359	9 242	184	6 784	8	115
COVINGTON	64	4 566	45	4 303	335	6 191	139	4 122	6	78
DE SOTO	169	34 232	125	33 499	234	5 737	125	4 528	4	61
FORREST	27	2 582	20	2 505	149	3 253	63	2 332	4	197
FRANKLIN	9	1 828	7	1 826	125	2 017	49	1 261	2	18
GEORGE	154	12 556	104	11 616	122	1 764	43	962	1	10
GREENE	29	1 028	17	924	126	2 123	63	1 437	4	94
GRENADA	105	17 632	84	17 533	131	3 542	84	2 952	7	190
HANCOCK	10	1 272	10	1 272	65	1 531	31	1 006	-	-
HARRISON	4	1 800	4	1 800	67	1 560	29	944	4	120
HINDS	92	20 342	81	20 066	452	15 526	301	13 841	9	194
HOLMES	296	57 210	222	56 201	270	8 443	157	7 455	7	373
HUMPHREYS	423	127 564	320	125 718	38	1 150	33	1 101	1	8
ISSAQUENA	138	48 059	107	47 581	19	984	16	956	2	81
ITAWAMBA	214	8 511	121	7 257	365	3 873	168	2 471	5	39
JACKSON	33	2 804	22	2 671	53	1 313	15	884	2	17
JASPER	1	35	1	35	365	7 647	183	5 651	3	77
JEFFERSON	32	9 517	22	9 455	128	3 704	83	3 162	2	74
JEFFERSON DAVIS	34	4 500	29	4 406	303	6 546	145	4 611	6	150
JONES	34	2 585	24	2 374	532	11 591	278	8 466	22	531
KEMPER	22	3 528	13	3 490	345	8 585	191	6 688	8	270
LAFAYETTE	82	7 505	64	7 235	320	8 056	171	6 553	7	159
LAMAR	32	2 111	17	1 840	222	4 070	78	2 132	4	71
LAUDERDALE	6	725	2	700	304	7 089	118	4 894	10	275
LAWRENCE	25	2 700	22	2 679	176	3 337	77	2 171	2	42
LEAKE	22	1 585	16	1 523	472	6 028	244	4 439	14	157
LEE	490	44 488	288	41 466	497	8 690	248	6 290	36	591
LEFLORE	366	146 255	310	145 121	48	4 688	42	4 650	2	48
LINCOLN	17	2 415	14	2 315	388	9 988	188	7 522	9	212
LOWNDES	151	20 771	110	20 421	296	14 356	148	12 423	7	171
MADISON	137	31 538	105	31 143	288	10 789	175	9 668	7	249
MARION	10	1 127	6	1 040	451	10 465	191	7 589	10	191
MARSHALL	129	17 329	102	16 998	266	6 019	153	5 196	6	72
MONROE	425	44 172	270	41 986	430	13 022	220	11 185	17	440
MONTGOMERY	56	4 083	44	3 920	152	3 578	107	3 153	8	88
NESHOBA	16	529	10	500	540	9 102	227	5 986	4	68
NEWTON	14	3 102	7	3 015	466	9 910	225	7 103	6	130
NOXUBEE	147	41 965	139	41 912	267	12 145	185	10 998	12	155
OKTIBBEHA	58	9 733	41	9 450	353	12 044	166	9 513	2	160
PANOLA	489	89 519	339	87 025	379	10 572	220	9 194	4	85
PEARL RIVER	22	3 730	20	3 719	171	5 699	89	4 468	5	75
PERRY	27	1 876	19	1 752	111	1 835	36	781	1	15
PIKE	31	4 832	28	4 749	260	6 887	143	5 550	3	105
PONTOTOC	433	24 966	263	22 884	547	7 418	263	4 915	23	249
PRENTISS	484	26 650	297	24 339	387	4 588	201	3 190	12	139
QUITMAN	437	120 967	345	118 988	26	859	20	826	1	3
RANKIN	45	9 114	41	9 052	379	8 455	227	6 570	6	207
SCOTT	19	1 192	13	1 138	503	11 345	315	9 496	19	302
SHARKEY	218	116 441	186	115 671	8	487	8	487	3	161
SIMPSON	15	2 217	12	2 182	358	7 583	209	5 978	6	347
SMITH	14	2 714	11	2 679	505	9 885	310	7 552	14	355
STONE	15	2 563	14	2 548	67	2 336	40	2 125	-	-
SUNFLOWER	662	184 400	558	180 198	95	5 592	89	5 093	7	143
TALLAHATCHIE	499	141 334	418	139 889	168	5 060	118	4 526	4	38
TATE	198	22 915	160	22 528	281	6 508	199	5 995	5	58
TIPPAH	94	4 132	71	3 918	535	5 667	244	3 569	6	104
TISHOMINGO	111	2 670	49	1 985	293	3 451	113	2 094	3	28
TUNICA	256	119 245	201	118 144	21	1 064	20	1 062	7	193
UNION	436	22 137	248	19 798	507	5 951	217	3 630	11	84
WALTHALL	50	7 081	36	6 826	589	14 532	341	11 756	5	70
WARREN	62	20 786	56	20 697	91	3 258	61	2 815	-	-
WASHINGTON	492	143 949	384	141 666	64	4 170	57	4 117	11	411
WAYNE	5	719	2	675	204	4 333	106	3 207	11	303
WEBSTER	193	12 985	123	12 025	322	4 677	153	3 396	12	428
WILKINSON	34	15 217	34	15 217	148	6 455	101	5 857	6	301
WINSTON	14	375	6	305	355	6 468	200	5 377	14	252
YALOBUSHA	99	7 625	66	7 169	237	4 159	106	3 014	4	58
YAZOO	329	106 819	287	106 175	246	9 379	186	8 848	8	197
MISSISSIPPI TOTAL	12 580	2 428 685	9 215	2 376 627	21 882	510 196	11 575	402 901	575	14 324

Table 14. Cotton, Tobacco

	Cotton						Tobacco					
	All farms			Class 1-5 farms			All farms			Class 1-5 farms		
	Farms reporting	Acres	Bales	Farms reporting	Acres	Bales	Farms reporting	Acres	Pounds	Farms reporting	Acres	Pounds
ADAMS	21	904	1 206	8	845	1 173	-	-	-	-	-	-
ALCORN	789	9 596	9 944	299	6 897	7 314	-	-	-	-	-	-
AMITE	180	1 045	784	34	366	275	-	-	-	-	-	-
ATTALA	479	9 488	10 069	184	7 716	8 520	-	-	-	-	-	-
BENTON	463	10 782	11 906	224	9 229	10 344	-	-	-	-	-	-
BOLIVAR	925	110 935	115 740	622	108 368	113 871	-	-	-	-	-	-
CALHOUN	663	12 552	13 589	425	11 289	12 270	-	-	-	-	-	-
CARROLL	364	10 858	12 113	205	9 966	11 231	-	-	-	-	-	-
CHICKASAW	388	10 063	8 811	172	8 848	7 808	-	-	-	-	-	-
CHOCTAW	161	1 721	1 661	66	1 267	1 226	-	-	-	-	-	-
CLAIBORNE	127	1 850	1 917	35	1 261	1 475	-	-	-	-	-	-
CLARKE	93	1 414	917	23	1 023	701	-	-	-	-	-	-
CLAY	197	3 954	3 923	67	3 364	3 466	-	-	-	-	-	-
COAHOMA	462	86 009	125 013	367	85 036	124 120	-	-	-	-	-	-
COPIAH	233	3 367	2 949	63	2 538	2 322	-	-	-	-	-	-
COVINGTON	251	4 008	2 516	67	3 008	1 883	-	-	-	-	-	-
DE SOTO	544	22 277	22 737	215	20 136	21 195	-	-	-	-	-	-
FORREST	12	66	55	2	19	15	-	-	-	-	-	-
FRANKLIN	2	87	106	1	79	101	-	-	-	-	-	-
GEORGE	11	79	63	1	36	40	-	-	-	-	-	-
GREENE	27	290	134	12	200	86	-	-	-	-	-	-
GRENADA	279	9 169	10 304	155	8 454	9 672	-	-	-	-	-	-
HANCOCK	-	-	-	-	-	-	-	-	-	-	-	-
HARRISON	-	-	-	-	-	-	-	-	-	-	-	-
HINDS	492	14 209	15 055	193	12 296	13 630	-	-	-	-	-	-
HOLMES	694	30 735	40 097	287	28 233	37 912	-	-	-	-	-	-
HUMPHREYS	466	43 698	48 427	337	42 679	47 558	-	-	-	-	-	-
ISSAQUENA	126	11 754	20 456	98	11 596	20 337	-	-	-	-	-	-
ITAWAMBA	467	6 912	6 326	212	5 345	4 963	-	-	-	-	-	-
JACKSON	-	-	-	-	-	-	-	-	-	-	-	-
JASPER	156	1 347	689	50	867	406	-	-	-	-	-	-
JEFFERSON	51	307	213	12	136	103	-	-	-	-	-	-
JEFFERSON DAVIS	302	4 533	2 441	85	3 342	1 772	-	-	-	-	-	-
JONES	138	2 497	1 305	55	1 893	918	-	-	-	-	-	-
KEMPER	376	4 033	3 218	138	2 674	2 262	-	-	-	-	-	-
LAFAYETTE	450	11 371	10 835	215	9 872	9 541	-	-	-	-	-	-
LAMAR	30	334	196	9	213	119	-	-	-	-	-	-
LAUDERDALE	116	1 473	1 109	28	1 009	843	-	-	-	-	-	-
LAWRENCE	168	1 759	1 016	35	880	504	-	-	-	-	-	-
LEAKE	642	8 670	7 829	206	6 157	5 856	-	-	-	-	-	-
LEE	593	17 107	15 189	302	15 313	13 680	-	-	-	-	-	-
LEFLORE	378	67 371	79 040	313	66 895	78 648	-	-	-	-	-	-
LINCOLN	24	611	444	5	519	392	-	-	-	-	-	-
LOWNDES	458	10 482	10 494	161	8 699	9 188	-	-	-	-	-	-
MADISON	833	26 369	23 020	274	22 850	20 497	1	1	261	-	-	-
MARION	221	2 620	1 486	47	1 459	799	-	-	-	-	-	-
MARSHALL	921	23 126	21 527	339	19 126	18 200	-	-	-	-	-	-
MONROE	716	22 167	20 958	330	19 792	19 086	-	-	-	-	-	-
MONTGOMERY	380	6 291	7 824	185	5 118	6 579	-	-	-	-	-	-
NESHOBA	345	4 412	3 602	141	3 041	2 572	-	-	-	-	-	-
NEWTON	48	490	320	18	366	240	-	-	-	-	-	-
NOXUBEE	487	8 917	7 588	158	6 993	6 110	-	-	-	-	-	-
OKTIBBEHA	115	1 318	817	41	799	550	-	-	-	-	-	-
PANOLA	887	30 849	34 292	452	27 860	31 784	-	-	-	-	-	-
PEARL RIVER	3	5	3	-	-	-	-	-	-	-	-	-
PERRY	21	352	280	11	286	241	-	-	-	-	-	-
PIKE	96	536	267	16	124	76	-	-	-	-	-	-
PONTOTOC	977	13 841	13 336	408	10 589	10 552	-	-	-	-	-	-
PRENTISS	867	13 040	13 404	410	10 363	10 876	-	-	-	-	-	-
QUITMAN	512	53 785	69 482	375	52 168	67 729	-	-	-	-	-	-
RANKIN	153	5 521	6 368	82	5 104	6 074	-	-	-	-	-	-
SCOTT	270	4 947	4 200	116	3 994	3 555	-	-	-	-	-	-
SHARKEY	182	27 155	43 234	156	26 909	42 996	-	-	-	-	-	-
SIMPSON	265	3 167	2 052	73	1 993	1 346	-	-	-	-	-	-
SMITH	118	2 772	1 463	52	2 402	1 236	-	-	-	-	-	-
STONE	-	-	-	-	-	-	-	-	-	-	-	-
SUNFLOWER	756	119 878	116 893	611	114 716	113 388	-	-	-	-	-	-
TALLAHATCHIE	571	57 811	72 572	425	56 791	71 743	-	-	-	-	-	-
TATE	689	20 526	23 094	371	18 469	21 085	-	-	-	-	-	-
TIPPAH	888	10 583	10 841	347	7 607	8 206	-	-	-	-	-	-
TISHOMINGO	544	5 929	5 461	183	3 881	3 636	-	-	-	-	-	-
TUNICA	257	41 931	46 900	188	41 357	46 417	-	-	-	-	-	-
UNION	786	12 335	12 786	350	9 983	10 605	-	-	-	-	-	-
WALTHALL	326	3 125	1 915	69	1 531	969	-	-	-	-	-	-
WARREN	72	5 529	8 214	42	5 343	8 056	-	-	-	-	-	-
WASHINGTON	490	79 065	113 041	352	77 754	111 932	-	-	-	-	-	-
WAYNE	91	1 334	760	34	1 014	593	-	-	-	-	-	-
WEBSTER	426	7 722	8 008	205	6 449	6 840	-	-	-	-	-	-
WILKINSON	24	737	1 129	6	678	1 087	-	-	-	-	-	-
WINSTON	520	5 748	4 597	212	4 127	3 345	-	-	-	-	-	-
YALOBUSHA	397	10 658	11 246	164	9 184	9 865	1	(Z)	300	-	-	-
YAZOO	532	37 709	49 251	338	36 227	47 927	-	-	-	-	-	-
MISSISSIPPI, TOTAL	28 584	1 222 017	1 383 067	13 569	1 125 010	1 304 532	2	1	561	-	-	-

Table 15. Peanuts, Potatoes, Vegetables

	Peanuts for nuts						Irish potatoes and sweetpotatoes				Vegetables, sweet corn, or melons for sale			
	All farms			Class 1-5 farms			All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Acres	Pounds	Farms reporting	Acres	Pounds	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
ADAMS	9	10	4 863	2	2	800	20	16	4	4	15	49	3	4
ALCORN	19	19	6 300	10	10	3 840	58	19 ~~20~~	26	10 ~~19~~	56	129	27	68
AMITE	92	174	104 096	11	42	43 384	144	103	33	51	83	158	16	59
ATTALA	86	105	45 613	10	17	8 883	122	45	23	11	66	164	29	111
BENTON	13	19	9 650	5	11	7 800	42	16 ~~61~~	18	5 ~~30~~	112	546	64	430
BOLIVAR	13	12	5 510	8	6	2 520	24	28 ~~38~~	14	15	77	1 574	53	1 534
CALHOUN	24	24	12 804	12	13	7 015	120	1 628	90	1 556	43	94	20	57
CARROLL	41	70	44 198	20	43	29 024	66	67 ~~115~~	33	54 ~~102~~	29	94	21	88
CHICKASAW	29	93	81 129	10	76	70 830	72	1 115	46	1 034	14	116	8	104
CHOCTAW	39	103	60 152	4	55	41 250	79	43	16	14	30	41	7	11
CLAIBORNE	10	9	3 780	-	-	-	35	30	5	3	17	36	6	14
CLARKE	31	42	16 270	3	8	3 400	48	18	5	2	43	203	7	110
CLAY	61	73	51 865	9	23	31 694	72	40 ~~55~~	8	6 ~~15~~	23	41	7	20
COAHOMA	6	25	11 330	4	24	10 800	6	302	5	301	15	84	12	77
COPIAH	59	65	32 710	10	10	4 826	87	211	24	150	121	853	54	621
COVINGTON	41	40	14 852	5	5	1 632	87	63	13	33	88	586	32	445
DE SOTO	14	174	86 070	3	164	81 700	40	27 ~~34~~	13	15 ~~22~~	66	423	18	286
FORREST	7	10	11 084	1	5	8 500	21	9	4	2	39	656	15	560
FRANKLIN	16	16	7 100	1	1	900	35	19	4	1	15	13	-	-
GEORGE	-	-	-	-	-	-	7	1	1	(Z)	21	124	7	75
GREENE	5	3	1 200	-	-	-	22	18	5	8	14	156	6	128
GRENADA	31	42	19 275	7	6	3 155	35	50 ~~74~~	12	13 ~~37~~	26	66	9	31
HANCOCK	-	-	-	-	-	-	7	6	2	3	5	4	1	1
HARRISON	-	-	-	-	-	-	10	3	6	2	20	71	7	33
HINDS	84	79	39 980	20	19	13 270	173	343 ~~359~~	59	246	73	282	35	170
HOLMES	159	324	140 431	29	167	81 870	203	129	42	28	83	177	19	105
HUMPHREYS	11	41	18 470	8	39	17 550	18	9	11	8	20	23	14	17
ISSAQUENA	-	-	-	-	-	-	5	(Z) ~~21~~	3	(Z) ~~21~~	1	1	-	-
ITAWAMBA	22	29	24 544	3	10	16 341	55	76	14	58	36	63	11	18
JACKSON	-	-	-	-	-	-	6	6	-	-	13	83	4	67
JASPER	72	75	25 719	13	11	4 376	87	57	11	10	46	107	12	64
JEFFERSON	26	34	14 298	3	7	5 600	53	35 ~~42~~	10	15 ~~22~~	20	19	4	11
JEFFERSON DAVIS	66	101	31 601	12	23	9 630	139	59 ~~83~~	43	15 ~~30~~	125	384	33	175
JONES	30	72	40 933	7	42	28 753	65	33 ~~57~~	14	12 ~~20~~	60	625	23	536
KEMPER	67	71	23 150	12	16	6 466	91	69 ~~227~~	28	29 ~~103~~	83	277	24	181
LAFAYETTE	25	29	40 932	8	12	24 000	53	24	16	4	39	175	23	123
LAMAR	9	15	6 705	4	4	2 400	51	32	12	15	38	258	14	157
LAUDERDALE	41	42	13 712	4	4	2 100	39	18 ~~38~~	11	5 ~~29~~	57	220	14	128
LAWRENCE	33	41	19 266	2	1	881	68	86	11	48	44	115	13	79
LEAKE	97	107	40 438	21	23	12 778	116	135 ~~234~~	26	67 ~~166~~	53	134	15	50
LEE	20	39	16 564	6	4	2 075	30	16	9	5	29	48	9	21
LEFLORE	2	2	400	2	2	400	3	4	1	2	16	3 390	14	3 385
LINCOLN	18	20	11 050	1	1	450	42	31	6	18	33	162	11	125
LOWNDES	56	62	30 517	7	12	4 574	67	46	23	15	53	245	18	182
MADISON	119	109	48 046	19	15	6 318	163	85 ~~154~~	32	22 ~~91~~	100	295	31	129
MARION	44	87	53 640	5	43	34 580	81	70 ~~80~~	15	13 ~~23~~	66	230	13	85
MARSHALL	33	78	36 160	12	48	23 200	141	183 ~~246~~	49	95 ~~131~~	160	688	66	486
MONROE	54	141	49 702	19	72	29 512	71	30 ~~70~~	22	7 ~~47~~	59	271	28	202
MONTGOMERY	47	105	76 297	20	72	54 777	57	42	19	11	31	62	13	29
NESHOBA	81	106	30 671	16	17	9 026	98	30	23	9	55	82	11	15
NEWTON	53	60	21 837	8	9	4 050	87	26	13	6	62	125	12	79
NOXUBEE	67	99	47 997	17	39	26 236	63	36	17	13	32	81	16	47
OKTIBBEHA	33	88	49 862	11	67	41 420	56	31 ~~99~~	16	6 ~~74~~	29	39	8	15
PANOLA	31	30	11 956	12	9	4 430	83	160	32	139	51	106	24	59
PEARL RIVER	1	1	600	1	1	600	15	16	4	4	24	173	11	136
PERRY	4	12	2 084	-	-	-	17	7	3	(Z)	32	455	12	403
PIKE	16	46	124 073	3	35	119 740	54	31 ~~48~~	9	5	43	137	8	53
PONTOTOC	29	37	22 052	5	12	10 302	59	87 ~~131~~	15	43 ~~87~~	43	67	9	30
PRENTISS	33	32	12 470	13	12	4 970	51	18	22	6	49	97	16	32
QUITMAN	5	10	9 250	3	4	2 400	12	5 ~~11~~	3	(Z) ~~6~~	16	22	11	15
RANKIN	43	57	27 895	5	11	11 335	73	40 ~~69~~	8	6 ~~35~~	23	97	7	79
SCOTT	63	65	26 005	12	18	13 434	72	21 ~~35~~	25	5 ~~10~~	31	50	13	23
SHARKEY	2	2	900	2	2	900	2	2	1	1	2	2	-	-
SIMPSON	38	39	16 612	5	3	1 380	89	104 ~~136~~	18	58 ~~90~~	97	466	30	357
SMITH	43	104	87 204	13	64	69 560	67	36 ~~48~~	20	7 ~~19~~	72	547	26	404
STONE	1	1	600	1	1	600	11	4	6	2	17	222	8	213
SUNFLOWER	6	41	24 590	4	1	820	13	89	6	1	29	932	18	286
TALLAHATCHIE	15	37	21 070	11	34	19 750	44	37 ~~48~~	24	18 ~~39~~	38	133	29	111
TATE	16	56	26 708	7	46	23 000	42	19	19	7	52	199	34	166
TIPPAH	33	35	13 360	8	7	3 300	94	14 ~~54~~	40	4 ~~44~~	56	111	32	83
TISHOMINGO	41	43	28 700	17	15	9 442	43	11	22	5	62	140	37	94
TUNICA	1	1	600	-	-	-	2	1	1	1	-	-	-	-
UNION	26	58	37 190	6	39	26 680	58	13	13	2	39	57	14	24
WALTHALL	70	85	42 024	10	9	7 324	110	59 ~~105~~	30	23 ~~43~~	105	273	17	144
WARREN	1	1	600	-	-	-	23	7	5	1	13	60	5	49
WASHINGTON	2	10	4 500	-	-	-	5	1	2	(Z)	22	237	15	221
WAYNE	21	29	12 480	2	10	5 100	38	44	7	27	36	318	12	251
WEBSTER	31	47	28 228	9	25	20 638	35	16	10	8	19	27	7	10
WILKINSON	11	10	3 150	1	1	800	70	1 471	28	1 385	8	7	1	1
WINSTON	85	113	39 879	10	19	7 396	110	43	16	2	86	126	25	62
YALOBUSHA	28	27	11 599	4	5	2 212	73	47 ~~82~~	19	18 ~~53~~	42	143	11	87
YAZOO	29	25	11 975	6	8	3 780	73	49 ~~66~~	33	20 ~~37~~	42	80	18	40
MISSISSIPPI, TOTAL	2 740	4 238	2 231 127	594	1 691	1 194 479	4 878	8060 ~~8 148~~	1 407	5869 ~~6 841~~	3 703	20 226	1 387	14 981

Table 16. Berries, Land in Orchards, Greenhouse Products

	Berries				Land in orchards (see text)				Greenhouse products under glass or other protection			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Square feet	Farms reporting	Square feet
ADAMS	-	-	-	-	23	340	12	261	4	1 400	-	-
ALCORN	5	2	1	(Z)	23	40	3	8	2	6 800	2	6 800
AMITE	-	-	-	-	18	170	7	148	3	3	1	1
ATTALA	3	(Z)	-	-	27	69	5	35	4	90 024	3	90 022
BENTON	3	14	2	4	9	58	2	30	5	4 354	1	4 000
BOLIVAR	-	-	-	-	88	1 563	76	1 533	3	103	3	103
CALHOUN	9	1	7	1	20	71	6	58	2	1 121	1	1
CARROLL	-	-	-	-	25	209	12	148	3	10	3	10
CHICKASAW	3	1	-	-	2	1	-	-	1	320	1	320
CHOCTAW	1	1	-	-	25	17	3	5	1	1	-	-
CLAIBORNE	-	-	-	-	11	84	5	74	1	1	-	-
CLARKE	-	-	-	-	34	350	16	300	2	3 344	1	3 200
CLAY	1	(Z)	-	-	28	164	8	148	-	-	-	-
COAHOMA	-	-	-	-	71	2 460	62	2 418	-	-	-	-
COPIAH	-	-	-	-	20	272	9	257	8	18 203	5	9 703
COVINGTON	3	1	1	(Z)	25	131	6	82	4	13 487	1	13 484
DE SOTO	3	2	-	-	22	129	5	72	-	-	-	-
FORREST	1	1	-	-	45	537	15	419	4	9 400	4	9 400
FRANKLIN	-	-	-	-	12	56	4	14	2	20	-	-
GEORGE	-	-	-	-	88	730	46	536	2	384	2	384
GREENE	-	-	-	-	29	88	8	45	-	-	-	-
GRENADA	2	(Z)	-	-	6	7	2	3	1	34	-	-
HANCOCK	2	1	-	-	36	1 440	18	1 397	3	21 080	2	20 480
HARRISON	2	(Z)	2	(Z)	93	1 413	40	990	9	32 562	3	27 000
HINDS	-	-	-	-	78	991	48	848	10	90 668	10	90 668
HOLMES	4	9	2	8	48	156	16	104	-	-	-	-
HUMPHREYS	1	5	1	5	9	36	5	32	-	-	-	-
ISSAQUENA	-	-	-	-	9	163	9	163	-	-	-	-
ITAWAMBA	1	(Z)	1	(Z)	43	123	9	81	6	50 350	4	50 302
JACKSON	2	1	-	-	67	578	14	232	5	9 472	1	9 400
JASPER	3	7	1	1	29	142	9	63	1	1	-	-
JEFFERSON	-	-	-	-	29	281	17	250	1	1	-	-
JEFFERSON DAVIS	1	(Z)	-	-	26	101	5	57	6	8	-	-
JONES	1	1	1	1	95	640	37	326	2	5 001	1	5 000
KEMPER	-	-	-	-	37	126	12	86	-	-	-	-
LAFAYETTE	2	2	-	-	8	18	4	10	1	144	1	144
LAMAR	-	-	-	-	65	1 962	19	1 782	-	-	-	-
LAUDERDALE	4	1	2	(Z)	32	246	10	195	3	115 800	1	(D)
LAWRENCE	-	-	-	-	14	44	3	12	4	6	-	-
LEAKE	1	1	1	1	25	90	7	69	-	-	-	-
LEE	4	1	3	(Z)	16	137	9	116	6	21 950	3	20 800
LEFLORE	1	(Z)	1	(Z)	18	704	18	704	2	9 250	2	9 250
LINCOLN	-	-	-	-	22	110	7	55	2	20 001	1	20 000
LOWNDES	-	-	-	-	48	502	20	474	8	255 542	4	253 040
MADISON	4	2	2	1	35	203	15	170	2	(D)	1	(D)
MARION	1	1	-	-	23	497	5	438	4	22 603	1	21 000
MARSHALL	7	6	2	4	34	91	7	58	3	5	2	4
MONROE	7	9	2	(Z)	46	150	12	105	3	1 401	1	1
MONTGOMERY	2	4	-	-	20	73	6	63	1	(D)	1	(D)
NESHOBA	4	6	2	1	20	58	7	29	2	8	-	-
NEWTON	1	(Z)	-	-	42	143	12	109	-	-	-	-
NOXUBEE	4	3	2	2	16	110	11	96	3	5	1	1
OKTIBBEHA	2	1	1	(Z)	18	82	9	60	3	20 000	2	3 000
PANOLA	4	28	4	28	37	436	29	408	5	12 993	4	12 960
PEARL RIVER	-	-	-	-	148	13 096	99	12 652	2	1 254	1	180
PERRY	-	-	-	-	35	277	14	204	2	5 688	2	5 688
PIKE	2	2	-	-	23	377	10	348	3	2 501	2	2 401
PONTOTOC	5	2	3	1	21	77	4	13	1	26	-	-
PRENTISS	4	4	1	1	10	22	3	4	2	302	-	-
QUITMAN	-	-	-	-	38	559	27	530	2	3	1	2
RANKIN	-	-	-	-	33	129	9	32	5	801	-	-
SCOTT	-	-	-	-	23	99	14	83	-	-	-	-
SHARKEY	2	(Z)	2	(Z)	11	316	11	316	4	254	2	4
SIMPSON	1	1	1	1	27	76	7	25	5	5 106	1	(D)
SMITH	1	4	-	-	18	44	6	30	1	1	-	-
STONE	2	1	1	1	55	1 123	36	1 070	-	-	-	-
SUNFLOWER	1	15	-	-	58	778	53	595	10	70 077	6	69 821
TALLAHATCHIE	1	(Z)	-	-	38	1 077	28	1 061	6	5 612	5	5 610
TATE	2	(Z)	2	(Z)	16	107	12	90	-	-	-	-
TIPPAH	10	13	6	12	42	84	10	49	3	2 001	2	2 000
TISHOMINGO	10	9	4	7	19	19	5	7	2	2	2	2
TUNICA	-	-	-	-	10	172	10	172	-	-	-	-
UNION	1	(Z)	-	-	18	24	4	11	1	80	-	-
WALTHALL	3	1	-	-	34	163	20	140	5	158 006	1	(D)
WARREN	-	-	-	-	18	147	15	138	2	240	2	240
WASHINGTON	-	-	-	-	58	1 292	49	1 237	1	576	1	576
WAYNE	-	-	-	-	27	211	9	121	2	852	1	850
WEBSTER	2	(Z)	-	-	19	97	8	50	2	240	-	-
WILKINSON	2	4	-	-	49	3 059	28	2 945	3	15 818	1	15 600
WINSTON	10	5	1	(Z)	28	41	7	27	2	2	-	-
YALOBUSHA	1	(Z)	-	-	16	141	5	108	1	2 000	1	2 000
YAZOO	2	1	-	-	24	95	12	87	1	2 688	1	2 688
MISSISSIPPI, TOTAL	161	174	62	79	2 705	43 094	1 276	38 321	215	1 231 713	106	1 185 460

Section 1

CHAPTER 3 COUNTY DATA FOR MISCELLANEOUS ITEMS: 1969

page

TABLE 1. Livestock: 1969 302

2. Hay, Field Seeds, Other Specified Field Crops, Berries: 1969 304

3. Grains, Dry Beans and Peas, Sweetpotatoes: 1969 306

4. Vegetables: 1969 308

5. Fruits, Nuts: 1969 309

6. Farms by Type: 1969 311

Farms With Sales of $2,500 and Over

Class 1-5 Farms

Table 1. Livestock: 1969

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
LAMBS UNDER 1 YR. OLD				
ATTALA	7	58	-	-
BOLIVAR	3	75	-	-
COAHOMA	4	46	-	-
FORREST	4	89	-	-
GEORGE	5	133	-	-
GREENE	7	126	-	-
HARRISON	3	16	-	-
HINDS	4	18	-	-
LAMAR	5	34	-	-
LOWNDES	4	47	-	-
OKTIBBEHA	5	14	-	-
PANOLA	3	28	-	-
PEARL RIVER	7	53	-	-
QUITMAN	4	46	-	-
STONE	10	240	-	-
SUNFLOWER	5	17	-	-
TALLAHATCHIE	5	26	-	-
WARREN	3	24	-	-
WASHINGTON	6	111	-	-
WAYNE	8	40	-	-
YAZOO	13	176	-	-
ALL OTHER	40	875	-	-
MISSISSIPPI, TOTAL	155	2 292	-	-
EWES 1 YR. OLD OR OLDER				
ATTALA	6	90	-	-
BOLIVAR	3	122	-	-
COAHOMA	5	72	-	-
FORREST	4	231	-	-
GEORGE	5	223	-	-
GREENE	8	202	-	-
HARRISON	5	103	-	-
HINDS	6	138	-	-
LAMAR	6	90	-	-
LAUDERDALE	5	57	-	-
LEFLORE	6	52	-	-
LOWNDES	4	138	-	-
OKTIBBEHA	5	30	-	-
PANOLA	4	47	-	-
PEARL RIVER	10	149	-	-
QUITMAN	3	50	-	-
RANKIN	3	81	-	-
STONE	9	512	-	-
TALLAHATCHIE	4	96	-	-
TIPPAH	5	28	-	-
WARREN	3	120	-	-
WASHINGTON	7	299	-	-
WAYNE	9	99	-	-
YAZOO	10	633	-	-
ALL OTHER	40	1 444	-	-
MISSISSIPPI, TOTAL	175	5 106	-	-
RAMS & WETHERS 1 YEAR OLD OR OLDER				
ATTALA	6	10	-	-
COAHOMA	5	25	-	-
FORREST	5	37	-	-
GEORGE	5	15	-	-
GREENE	7	64	-	-
HARRISON	5	16	-	-
HINDS	6	14	-	-
HUMPHREYS	3	12	-	-
LAMAR	5	18	-	-
LAUDERDALE	5	17	-	-
LEFLORE	6	6	-	-
LOWNDES	4	7	-	-
OKTIBBEHA	4	6	-	-
PANOLA	4	7	-	-
PEARL RIVER	10	45	-	-
QUITMAN	4	6	-	-
RANKIN	3	9	-	-
STONE	9	131	-	-
SUNFLOWER	3	205	-	-
TALLAHATCHIE	4	5	-	-
TIPPAH	5	5	-	-
WARREN	3	9	-	-
WASHINGTON	5	23	-	-
WAYNE	7	25	-	-
WILKINSON	3	5	-	-
YAZOO	10	57	-	-
ALL OTHER	37	364	-	-
MISSISSIPPI, TOTAL	173	1 143	-	-

NOT REPORTED SEPARATELY

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
HORSES OF ALL AGES				
ADAMS	37	154	3	3
ALCORN	71	154	9	17
AMITE	102	694	16	40
ATTALA	81	710	8	64
BENTON	59	154	6	10
BOLIVAR	44	150	6	13
CALHOUN	94	273	12	16
CARROLL	100	388	15	97
CHICKASAW	105	367	15	41
CHOCTAW	34	88	4	7
CLAIBORNE	43	175	8	14
CLARKE	33	108	4	7
CLAY	69	251	11	34
COAHOMA	36	251	5	32
COPIAH	100	276	6	9
COVINGTON	54	206	4	10
DE SOTO	99	482	12	65
FORREST	43	304	7	216
FRANKLIN	24	101	3	25
GEORGE	23	73	7	17
GREENE	20	33	(D)	(D)
GRENADA	55	136	4	4
HANCOCK	18	66	(D)	(D)
HARRISON	28	88	6	16
HINDS	220	1 151	33	180
HOLMES	110	334	12	19
HUMPHREYS	40	123	3	5
ISSAQUENA	17	72	(D)	(D)
ITAWAMBA	64	136	8	13
JACKSON	22	99	-	-
JASPER	63	173	9	19
JEFFERSON	60	239	5	53
JEFFERSON DAVIS	49	126	3	9
JONES	90	234	10	21
KEMPER	105	317	15	65
LAFAYETTE	67	285	8	72
LAMAR	39	104	(D)	(D)
LAUDERDALE	63	157	9	46
LAWRENCE	30	56	6	8
LEAKE	101	391	8	179
LEE	93	362	17	43
LEFLORE	40	150	(D)	(D)
LINCOLN	57	172	4	6
LOWNDES	78	448	15	30
MADISON	165	814	24	68
MARION	31	102	4	12
MARSHALL	137	434	11	23
MONROE	81	380	14	69
MONTGOMERY	58	106	7	14
NESHOBA	86	366	8	10
NEWTON	77	218	11	13
NOXUBEE	142	701	20	73
OKTIBBEHA	101	295	13	58
PANOLA	132	583	14	54
PEARL RIVER	84	422	11	55
PERRY	20	47	-	-
PIKE	60	214	10	20
PONTOTOC	125	368	9	20
PRENTISS	108	337	20	58
QUITMAN	25	84	(D)	(D)
RANKIN	119	347	11	87
SCOTT	109	349	6	9
SHARKEY	14	30	(D)	(D)
SIMPSON	77	283	9	12
SMITH	129	520	15	29
STONE	24	188	6	21
SUNFLOWER	79	264	7	17
TALLAHATCHIE	76	271	7	8
TATE	150	599	15	60
TIPPAH	105	280	18	31
TISHOMINGO	35	250	(D)	(D)
TUNICA	18	100	(D)	(D)
UNION	65	194	13	45
WALTHALL	82	237	7	14
WARREN	60	363	12	35
WASHINGTON	59	315	6	23
WAYNE	32	72	(D)	(D)
WEBSTER	45	67	8	29
WILKINSON	91	516	13	32
WINSTON	86	292	15	81
YALOBUSHA	65	177	10	16
YAZOO	127	538	17	95
ALL OTHER	-	-	15	62
MISSISSIPPI, TOTAL	5 859	22 534	722	2 778
PONIES OF ALL AGES				
ADAMS	5	10	(D)	(D)
ALCORN	27	73	4	36
AMITE	20	36	3	6
ATTALA	33	177	4	15
BENTON	23	56	-	-

Class 1-5 Farms

Table 1. Livestock: 1969

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
PONIES OF ALL AGES--CON.				
BOLIVAR	9	13	-	-
CALHOUN	32	56	(D)	(D)
CARROLL	24	34	-	-
CHICKASAW	30	87	-	-
CHOCTAW	10	17	(D)	(D)
CLAIBORNE	11	44	(D)	(D)
CLARKE	10	24	-	-
CLAY	25	48	3	8
COAHOMA	15	32	(D)	(D)
COPIAH	16	20	(D)	(D)
COVINGTON	13	25	(D)	(D)
DE SOTO	27	89	(D)	(D)
FORREST	10	21	-	-
FRANKLIN	9	20	-	-
GEORGE	3	4	-	-
GREENE	4	9	-	-
GRENADA	18	26	-	-
HANCOCK	5	12	-	-
HARRISON	4	8	-	-
HINDS	41	206	3	5
HOLMES	25	44	4	14
HUMPHREYS	7	11	-	-
ISSAQUENA	4	9	-	-
ITAWAMBA	24	48	4	11
JASPER	15	28	3	10
JEFFERSON	7	42	(D)	(D)
JEFFERSON DAVIS	21	30	(D)	(D)
JONES	15	36	4	14
KEMPER	27	52	-	-
LAFAYETTE	24	108	5	17
LAMAR	7	14	(D)	(D)
LAUDERDALE	12	19	-	-
LAWRENCE	10	14	-	-
LEAKE	24	34	-	-
LEE	30	48	(D)	(D)
LEFLORE	7	8	-	-
LINCOLN	10	32	-	-
LOWNDES	24	38	3	3
MADISON	35	82	(D)	(D)
MARION	15	69	4	19
MARSHALL	31	49	4	4
MONROE	33	66	6	49
MONTGOMERY	13	23	(D)	(D)
NESHOBA	29	41	3	6
NEWTON	21	39	3	3
NOXUBEE	31	55	(D)	(D)
OKTIBBEHA	29	63	3	9
PANOLA	31	65	6	14
PEARL RIVER	26	74	(D)	(D)
PERRY	6	19	-	-
PIKE	11	55	(D)	(D)
PONTOTOC	31	58	(D)	(D)
PRENTISS	30	48	5	6
QUITMAN	17	38	(D)	(D)
RANKIN	22	34	(D)	(D)
SCOTT	36	54	(D)	(D)
SHARKEY	4	14	-	-
SIMPSON	12	59	-	-
SMITH	22	50	(D)	(D)
STONE	5	30	-	-
SUNFLOWER	19	34	(D)	(D)
TALLAHATCHIE	18	66	4	9
TATE	33	73	(D)	(D)
TIPPAH	33	52	(D)	(D)
TISHOMINGO	19	38	-	-
TUNICA	4	26	-	-
UNION	19	53	3	3
WALTHALL	31	50	4	5
WARREN	15	103	(D)	(D)
WASHINGTON	17	28	(D)	(D)
WAYNE	10	30	(D)	(D)
WEBSTER	23	49	3	4
WILKINSON	12	25	(D)	(D)
WINSTON	33	54	4	4
YALOBUSHA	9	22	(D)	(D)
YAZOO	26	46	3	5
ALL OTHER	1	1	44	112
MISSISSIPPI, TOTAL	1 529	3 597	139	391
MULES, BURROS, AND DONKEYS OF ALL AGES				
ADAMS	5	10	(D)	(D)
ALCORN	22	32	3	3
AMITE	44	73	5	11
ATTALA	43	76	3	3
BENTON	13	32	(D)	(D)
BOLIVAR	7	19	-	-
CALHOUN	34	63	(D)	(D)
CARROLL	38	61	6	6
CHICKASAW	18	29	-	-
CHOCTAW	16	28	-	-

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
MULES, BURROS, AND DONKEYS OF ALL AGES--CON.				
CLAIBORNE	8	10	(D)	(D)
CLARKE	13	15	-	-
CLAY	25	53	(D)	(D)
COAHOMA	13	25	(D)	(D)
COPIAH	41	62	3	3
COVINGTON	15	20	(D)	(D)
DE SOTO	41	101	3	7
FORREST	6	11	(D)	(D)
FRANKLIN	8	10	-	-
GEORGE	6	23	-	-
GRENADA	22	40	(D)	(D)
HINDS	59	124	4	7
HOLMES	31	54	(D)	(D)
HUMPHREYS	12	17	-	-
ITAWAMBA	21	30	(D)	(D)
JASPER	46	62	-	-
JEFFERSON	10	16	-	-
JEFFERSON DAVIS	23	33	(D)	(D)
JONES	31	33	(D)	(D)
KEMPER	62	132	7	11
LAFAYETTE	25	48	3	6
LAMAR	7	11	-	-
LAUDERDALE	23	42	4	6
LAWRENCE	11	17	-	-
LEAKE	48	101	5	10
LEE	22	35	3	3
LEFLORE	11	19	(D)	(D)
LINCOLN	15	17	(D)	(D)
LOWNDES	22	41	6	6
MADISON	56	107	3	3
MARION	14	20	(D)	(D)
MARSHALL	76	152	4	13
MONROE	19	23	-	-
MONTGOMERY	30	46	(D)	(D)
NESHOBA	56	105	5	24
NEWTON	32	50	(D)	(D)
NOXUBEE	47	104	5	8
OKTIBBEHA	41	102	7	9
PANOLA	54	108	3	5
PEARL RIVER	4	4	-	-
PIKE	15	23	(D)	(D)
PONTOTOC	18	30	-	-
PRENTISS	18	31	-	-
QUITMAN	4	5	-	-
RANKIN	34	45	6	13
SCOTT	69	117	4	4
SIMPSON	40	51	-	-
SMITH	42	61	3	4
SUNFLOWER	11	20	-	-
TALLAHATCHIE	21	36	4	4
TATE	66	157	10	29
TIPPAH	25	36	-	-
TISHOMINGO	16	20	-	-
TUNICA	7	13	-	-
UNION	13	63	(D)	(D)
WALTHALL	40	77	9	9
WARREN	12	20	(D)	(D)
WASHINGTON	7	19	(D)	(D)
WAYNE	8	8	(D)	(D)
WEBSTER	25	41	(D)	(D)
WILKINSON	13	35	-	-
WINSTON	56	88	9	22
YALOBUSHA	24	38	4	7
YAZOO	39	85	(D)	(D)
ALL OTHER	7	14	38	112
MISSISSIPPI, TOTAL	1 976	3 579	169	348
ANGORA GOATS				
NOXUBEE	3	10	(D)	(D)
ALL OTHER	24	684	4	18
MISSISSIPPI, TOTAL	27	694	4	18
MILK GOATS				
GRENADA	3	6	-	-
PONTOTOC	4	12	-	-
ALL OTHER	33	227	10	83
MISSISSIPPI, TOTAL	40	245	10	83
OTHER GOATS				
ALCORN	14	67	(D)	(D)
AMITE	5	184	-	-
ATTALA	7	52	-	-
BENTON	3	17	-	-
BOLIVAR	8	47	(D)	(D)

Class 1-5 Farms

Table 1. Livestock: 1969

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
OTHER GOATS--CON.				
CALHOUN	3	56	(D)	(D)
CHICKASAW	8	89	-	-
CLAIBORNE	5	100	(D)	(D)
CLARKE	7	242	4	96
COAHOMA	3	18	-	-
COPIAH	7	96	-	-
COVINGTON	6	65	3	34
DE SOTO	3	23	-	-
FRANKLIN	3	165	3	130
GEORGE	6	103	(D)	(D)
GREENE	3	33	(D)	(D)
GRENADA	8	106	(D)	(D)
HINDS	7	55	-	-
ITAWAMBA	5	49	-	-
JASPER	3	33	(D)	(D)
JEFFERSON	7	81	(D)	(D)
JONES	3	197	(D)	(D)
LAFAYETTE	3	22	(D)	(D)
LAWRENCE	3	19	(D)	(D)
LEE	6	117	(D)	(D)
MADISON	4	62	-	-
MARION	4	155	(D)	(D)
MARSHALL	7	26	-	-
MONROE	5	75	(D)	(D)
MONTGOMERY	6	64	-	-
NOXUBEE	5	40	-	-
PANOLA	3	19	-	-
PEARL RIVER	3	26	4	85
PONTOTOC	7	45	-	-
PRENTISS	4	10	(D)	(D)
SCOTT	5	117	3	30
SIMPSON	3	58	-	-
SMITH	7	57	(D)	(D)
STONE	3	76	-	-
SUNFLOWER	6	36	-	-
TATE	3	31	-	-
TIPPAH	5	31	(D)	(D)
TUNICA	3	59	(D)	(D)
UNION	7	35	(D)	(D)
WALTHALL	18	518	13	219
WARREN	5	87	(D)	(D)
WASHINGTON	3	17	(D)	(D)
WAYNE	4	155	3	32
WILKINSON	5	121	3	60
WINSTON	6	91	3	23
YALOBUSHA	4	97	-	-
YAZOO	7	99	(D)	(D)
ALL OTHER	32	364	44	371
MISSISSIPPI, TOTAL	310	4 607	83	1 080

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
HIVES OF BEES AND POUNDS OF HONEY SOLD				
ALCORN	5	94	3	2 944
AMITE	6	32	3	832
ATTALA	6	161	3	4 960
CALHOUN	3	19	(D)	(D)
CLAY	3	110	3	8 960
GREENE	3	97	(D)	(D)
HINDS	10	342	7	17 120
KEMPER	3	131	(D)	(D)
LAMAR	3	21	(D)	(D)
LAWRENCE	3	14	(D)	(D)
LEAKE	3	5	-	-
LOWNDES	3	8 204	(D)	(D)
MADISON	3	4	-	-
NEWTON	3	14	(D)	(D)
NOXUBEE	6	313	4	9 920
OKTIBBEHA	3	17	(D)	(D)
PEARL RIVER	3	13	(D)	(D)
PONTOTOC	5	30	3	768
PRENTISS	4	22	4	606
SCOTT	4	13	(D)	(D)
SIMPSON	5	11	-	-
SMITH	5	14	(D)	(D)
TIPPAH	4	10	-	-
TISHOMINGO	3	5	-	-
UNION	4	22	(D)	(D)
WAYNE	8	1 214	4	128 292
YAZOO	6	20	-	-
ALL OTHER	55	4 630	49	592 440
MISSISSIPPI, TOTAL	172	15 582	83	766 842
RABBITS AND SALES OF RABBITS OR PELTS				
CALHOUN	(D)	(D)	4	28
DE SOTO	3	15	-	-
HINDS	3	27	-	-
JONES	4	54	(D)	(D)
KEMPER	3	7	-	-
LEE	3	22	-	-
PIKE	3	29	-	-
TIPPAH	4	8	-	-
ALL OTHER	58	383	6	321
MISSISSIPPI, TOTAL	81	545	10	349

Class 1-5 Farms

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

	Harvested			Irrigated	
	Farms reporting	Acres	Quantity	Farms reporting	Acres
LESPEDEZA FOR HAY (TONS, DRY)					
ALCORN	75	989	1 336	-	-
AMITE	5	53	68	-	-
ATTALA	14	298	515	-	-
BENTON	54	969	1 589	-	-
BOLIVAR	3	9	11	-	-
CALHOUN	151	2 754	3 899	-	-
CARROLL	26	533	1 156	-	-
CHICKASAW	51	1 153	2 060	-	-
CHOCTAW	24	270	316	-	-
CLAIBORNE	3	85	88	-	-
CLARKE	3	23	14	-	-
CLAY	16	246	409	-	-
COAHOMA	3	110	106	-	-
COPIAH	3	70	190	-	-
COVINGTON	4	395	698	-	-
DE SOTO	75	1 944	2 725	-	-
GRENADA	18	407	524	-	-
HINDS	17	1 171	1 522	-	-
HOLMES	40	1 877	3 451	-	-
HUMPHREYS	9	234	250	-	-
ITAWAMBA	40	363	504	-	-
JASPER	8	129	316	-	-
JONES	3	95	105	-	-
KEMPER	7	155	320	-	-
LAFAYETTE	99	2 893	4 845	-	-
LAUDERDALE	3	304	190	-	-
LEAKE	12	120	243	-	-
LEE	35	402	570	-	-
LEFLORE	9	380	721	-	-
LINCOLN	8	397	303	-	-

	Harvested			Irrigated	
	Farms reporting	Acres	Quantity	Farms reporting	Acres
LESPEDEZA FOR HAY (TONS, DRY)--CON.					
LOWNDES	11	765	790	-	-
MADISON	19	560	779	-	-
MARSHALL	98	3 468	4 958	1	10
MONROE	29	398	603	-	-
MONTGOMERY	23	608	680	1	16
NESHOBA	10	291	638	-	-
NEWTON	7	74	142	-	-
NOXUBEE	5	120	113	-	-
OKTIBBEHA	10	171	199	-	-
PANOLA	123	4 439	6 597	-	-
PONTOTOC	114	2 084	3 601	-	-
PRENTISS	40	381	593	-	-
QUITMAN	10	207	323	-	-
RANKIN	11	228	358	-	-
SCOTT	10	228	488	-	-
SIMPSON	4	51	109	-	-
SMITH	10	305	543	-	-
SUNFLOWER	9	689	1 338	-	-
TALLAHATCHIE	53	1 253	2 108	-	-
TATE	122	2 712	4 692	-	-
TIPPAH	113	1 560	2 495	-	-
TISHOMINGO	46	815	1 387	-	-
TUNICA	8	310	363	-	-
UNION	109	1 329	2 130	-	-
WASHINGTON	3	121	135	-	-
WEBSTER	59	950	1 282	-	-
WINSTON	12	160	157	-	-
YALOBUSHA	41	919	1 364	-	-
YAZOO	49	2 196	2 727	-	-
ALL OTHER	9	231	213	-	-
MISSISSIPPI, TOTAL	1 985	46 451	70 949	2	26

Class 1-5 Farms

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

	Harvested			Irrigated	
	Farms reporting	Acres	Quantity	Farms reporting	Acres
COASTAL BERMUDA GRASS FOR HAY (TONS, DRY)					
ALCORN	12	83	344	-	-
AMITE	14	221	518	-	-
ATTALA	15	370	947	-	-
BENTON	3	145	459	-	-
BOLIVAR	9	760	1 155	-	-
CALHOUN	6	132	203	-	-
CARROLL	35	1 755	5 935	1	4
CHICKASAW	3	135	272	-	-
CHOCTAW	9	130	333	-	-
CLAIBORNE	21	651	2 171	-	-
CLARKE	13	253	633	1	25
CLAY	3	63	127	-	-
COAHOMA	4	63	101	-	-
COPIAH	8	327	531	-	-
COVINGTON	10	142	353	-	-
DE SOTO	3	115	133	-	-
FORREST	12	165	355	-	-
FRANKLIN	4	52	88	-	-
GEORGE	16	184	397	-	-
GREENE	11	115	275	-	-
GRENADA	16	367	1 227	-	-
HINDS	21	414	986	-	-
HOLMES	13	345	1 001	-	-
HUMPHREYS	14	326	746	-	-
ITAWAMBA	13	236	442	-	-
JACKSON	3	40	95	-	-
JASPER	26	527	1 765	1	4
JEFFERSON	3	91	173	-	-
JEFFERSON DAVIS	14	186	277	-	-
JONES	17	467	1 046	-	-
KEMPER	20	512	798	-	-
LAFAYETTE	5	215	355	-	-
LAMAR	22	276	863	-	-
LAUDERDALE	50	1 493	4 398	-	-
LAWRENCE	7	92	205	1	4
LEAKE	39	491	1 633	-	-
LEE	10	214	463	-	-
LEFLORE	21	3 148	11 411	1	50
LINCOLN	8	90	233	-	-
LOWNDES	33	1 793	3 018	1	35
MADISON	12	678	2 428	-	-
MARION	42	857	1 895	-	-
MARSHALL	3	13	8	-	-
MONROE	9	664	836	-	-
MONTGOMERY	10	149	246	-	-
NESHOBA	43	653	2 439	-	-
NEWTON	84	1 729	4 089	-	-
NOXUBEE	9	257	341	-	-
OKTIBBEHA	5	133	357	-	-
PANOLA	11	253	412	-	-
PEARL RIVER	7	1 601	1 317	-	-
PIKE	6	110	235	-	-
PRENTISS	10	76	299	-	-
RANKIN	31	397	1 242	-	-
SCOTT	67	991	2 884	-	-
SHARKEY	6	276	380	-	-
SIMPSON	31	778	1 538	-	-
SMITH	39	910	1 955	-	-
STONE	6	96	262	-	-
SUNFLOWER	48	2 057	5 202	3	220
TALLAHATCHIE	31	1 507	4 503	1	15
TATE	10	440	1 170	-	-
TISHOMINGO	30	357	1 211	-	-
UNION	5	65	180	-	-
WALTHALL	38	861	2 288	-	-
WARREN	7	400	970	-	-
WASHINGTON	16	488	807	-	-
WAYNE	24	387	605	-	-
WEBSTER	8	124	427	-	-
WILKINSON	5	103	135	-	-
WINSTON	18	405	1 033	(Z)	-
YALOBUSHA	5	101	133	-	-
YAZOO	25	1 193	2 402	-	-
ALL OTHER	12	388	1 242	-	-
MISSISSIPPI, TOTAL	1 279	36 681	91 936	10	357
WILD HAY (TONS, DRY)					
ADAMS	16	1 166	1 429	-	-
ALCORN	26	283	260	-	-
AMITE	59	2 124	3 085	-	-
ATTALA	42	822	986	-	-
BENTON	5	33	17	-	-
BOLIVAR	7	442	901	-	-
CALHOUN	43	1 000	953	-	-
CARROLL	/ 17	769	997	-	-
CHICKASAW	62	2 446	2 787	-	-
CHOCTAW	25	413	520	-	-

	Harvested			Irrigated	
	Farms reporting	Acres	Quantity	Farms reporting	Acres
WILD HAY (TONS, DRY)--CON.					
CLAIBORNE	19	639	1 148	-	-
CLARKE	16	514	474	-	-
CLAY	49	2 406	5 013	-	-
COAHOMA	5	135	163	-	-
COPIAH	61	1 362	1 863	-	-
COVINGTON	30	930	1 171	1	10
DE SOTO	30	899	1 161	-	-
FORREST	9	298	463	-	-
FRANKLIN	15	422	577	-	-
GEORGE	5	77	159	-	-
GREENE	6	92	133	-	-
GRENADA	16	572	513	-	-
HARRISON	5	233	197	-	-
HINDS	119	4 948	5 305	3	66
HOLMES	42	1 850	1 929	-	-
ISSAQUENA	5	348	430	-	-
ITAWAMBA	14	141	93	-	-
JASPER	38	1 674	2 351	-	-
JEFFERSON	36	1 043	1 368	-	-
JEFFERSON DAVIS	32	533	525	-	-
JONES	45	1 249	1 892	-	-
KEMPER	38	1 396	2 159	-	-
LAFAYETTE	32	2 016	3 102	-	-
LAMAR	6	62	104	-	-
LAUDERDALE	17	852	1 046	-	-
LAWRENCE	14	479	920	-	-
LEAKE	52	816	1 411	-	-
LEE	82	1 883	2 594	-	-
LEFLORE	8	402	519	-	-
LINCOLN	24	717	1 112	-	-
LOWNDES	64	4 693	6 820	-	-
MADISON	55	3 052	3 229	1	2
MARION	17	377	355	-	-
MARSHALL	22	906	1 133	-	-
MONROE	58	5 127	8 579	-	-
MONTGOMERY	23	568	684	-	-
NESHOBA	31	657	1 077	-	-
NEWTON	60	1 911	2 145	-	-
NOXUBEE	80	6 452	7 284	-	-
OKTIBBEHA	69	4 117	6 969	-	-
PANOLA	63	2 227	2 449	-	-
PEARL RIVER	6	183	222	-	-
PERRY	3	21	34	-	-
PIKE	25	755	1 043	-	-
PONTOTOC	42	465	490	-	-
PRENTISS	36	460	541	-	-
RANKIN	55	1 657	2 241	-	-
SCOTT	104	3 363	5 819	-	-
SIMPSON	35	633	777	-	-
SMITH	60	1 677	2 306	-	-
STONE	5	646	783	-	-
SUNFLOWER	6	152	130	-	-
TALLAHATCHIE	22	873	663	-	-
TATE	34	975	1 214	-	-
TIPPAH	29	277	370	-	-
TISHOMINGO	4	105	140	-	-
UNION	29	412	653	-	-
WALTHALL	66	1 641	2 114	-	-
WARREN	35	1 253	2 795	-	-
WASHINGTON	14	886	1 291	-	-
WAYNE	10	223	288	-	-
WEBSTER	35	740	1 106	-	-
WILKINSON	49	3 235	5 507	-	-
WINSTON	45	1 427	1 740	-	-
YALOBUSHA	22	722	858	-	-
YAZOO	48	1 835	2 021	-	-
ALL OTHER	7	401	496	-	-
MISSISSIPPI, TOTAL	2 540	93 590	128 196	5	78
LESPEDEZA SEED (POUNDS)					
CALHOUN	11	120	14 692	-	-
TATE	4	126	12 459	1	80
ALL OTHER	18	206	59 361	-	-
MISSISSIPPI, TOTAL	33	452	86 512	1	80
BAHIA SEED (POUNDS)					
AMITE	10	637	52 250	-	-
COVINGTON	8	137	21 755	-	-
FORREST	7	130	15 364	-	-
JEFFERSON DAVIS	12	304	37 530	-	-
JONES	13	397	51 359	-	-
LAMAR	4	277	33 016	-	-
LAUDERDALE	3	145	13 000	-	-
LINCOLN	3	275	33 100	-	-
MARION	13	301	39 250	-	-
NESHOBA	12	347	60 240	-	-

Class 1-5 Farms

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

	Harvested			Irrigated	
	Farms reporting	Acres	Quantity	Farms reporting	Acres
BAHIA SEED (POUNDS)--CON.					
PIKE	6	280	39 800	-	-
SMITH	4	156	18 800	-	-
STONE	7	349	59 660	-	-
WALTHALL	31	583	58 786	-	-
WAYNE	5	151	12 140	-	-
WILKINSON	7	245	42 000	-	-
ALL OTHER	21	593	60 803	-	-
MISSISSIPPI, TOTAL	166	5 307	648 853	-	-
CRIMSON CLOVER SEED (POUNDS)					
MARION	3	77	12 900	-	-
WALTHALL	10	150	18 400	-	-
WILKINSON	10	646	86 675	-	-
ALL OTHER	16	304	48 198	-	-
MISSISSIPPI, TOTAL	39	1 177	166 173	-	-
FESCUE SEED, TALL (KY. 31 & ALTA) (POUNDS)					
LAFAYETTE	4	55	8 200	-	-
LOWNDES	6	734	108 500	-	-
MONROE	3	57	8 300	-	-
PANOLA	3	24	6 000	-	-
ALL OTHER	23	957	175 550	-	-
MISSISSIPPI, TOTAL	39	1 827	306 550	-	-
RYEGRASS SEED (POUNDS)					
AMITE	6	307	82 666	-	-
JEFFERSON DAVIS	6	79	24 000	-	-
MARION	8	142	30 657	-	-
SCOTT	3	75	12 600	-	-
WALTHALL	17	149	64 766	-	-
ALL OTHER	27	508	106 813	2	25
MISSISSIPPI, TOTAL	67	1 260	321 502	2	25

	Harvested			Irrigated	
	Farms reporting	Acres	Quantity	Farms reporting	Acres
BLACKBERRIES, AND DEWBERRIES (POUNDS)					
ALL OTHER	14	14	9 178	-	-
MISSISSIPPI, TOTAL	14	14	9 178	-	-
SORGHUMS FOR SIRUP					
CALHOUN	5	5	-	-	-
CHICKASAW	4	5	-	-	-
HINDS	3	3	-	-	-
LAFAYETTE	3	9	-	-	-
PRENTISS	7	14	-	-	-
TATE	6	9	-	-	-
TIPPAH	3	3	-	-	-
TISHOMINGO	9	14	-	-	-
WEBSTER	3	3	-	-	-
YALOBUSHA	6	18	-	-	-
ALL OTHER	26	33	-	-	-
MISSISSIPPI, TOTAL	75	116	-	-	-
SOYBEANS HOGGED, GRAZED OR CUT FOR SILAGE					
ALCORN	4	133	-	-	-
BOLIVAR	3	193	-	-	-
CHICKASAW	6	237	-	-	-
HINDS	3	105	-	-	-
HUMPHREYS	3	215	-	-	-
ITAWAMBA	3	156	-	-	-
LEE	3	320	-	-	-
MONROE	3	50	-	-	-
OKTIBBEHA	5	124	-	-	-
PANOLA	5	290	-	-	-
PONTOTOC	3	37	-	-	-
TALLAHATCHIE	5	129	-	1	16
WARREN	3	84	-	-	-
YALOBUSHA	3	260	-	-	-
YAZOO	7	161	-	-	-
ALL OTHER	39	1 761	-	-	-
MISSISSIPPI, TOTAL	98	4 255	-	1	16
SUGARCANE FOR SIRUP					
ALL OTHER	13	19	-	-	-
MISSISSIPPI, TOTAL	13	19	-	-	-

Class 1-5 Farms

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

	Harvested			Irrigated		Commercial fertilizer used			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons
MIXED GRAINS (BUSHELS)									
WALTHALL	3	60	1 500	-	-	3	60	13	-
ALL OTHER	11	788	12 834	-	-	5	664	66	-
MISSISSIPPI, TOTAL	14	848	14 334	-	-	8	724	79	-
RICE (100 LB. BAGS)									
BOLIVAR	75	25 058	1 147 775	75	25 058	75	25 058	2 590	191
COAHOMA	13	2 600	117 267	13	2 600	13	2 600	263	-
DE SOTO	3	1 550	77 625	3	1 550	3	1 550	85	200
HUMPHREYS	15	2 838	123 901	15	2 838	15	2 838	413	39
LEFLORE	17	3 887	172 904	17	3 887	17	3 661	383	-
QUITMAN	3	526	16 636	3	526	3	526	49	17
SHARKEY	6	1 176	49 318	6	1 176	6	1 176	103	-
SUNFLOWER	19	5 150	230 557	19	5 150	19	4 977	599	3
TALLAHATCHIE	4	777	28 795	4	777	4	777	78	-
TUNICA	13	5 532	230 574	13	5 532	13	5 405	446	3
WASHINGTON	37	11 301	478 580	37	11 301	37	11 301	1 547	44
ALL OTHER	2	584	24 391	2	584	2	584	93	-
MISSISSIPPI, TOTAL	207	60 979	2 698 323	207	60 979	207	60 453	6 649	497
COWPEAS FOR DRY PEAS (BUSHELS)									
ATTALA	5	17	255	-	-	3	7	1	-
BOLIVAR	5	5	30	-	-	-	-	-	-
CALHOUN	8	21	204	-	-	2	2	1	-
CARROLL	10	38	476	-	-	2	7	1	-
CHICKASAW	3	5	26	-	-	2	3	(Z)	-
CLARKE	3	34	640	-	-	3	34	1	-
DE SOTO	4	6	95	-	-	-	-	-	-
HINDS	7	11	40	-	-	2	4	1	-
HOLMES	11	54	474	-	-	1	2	(Z)	-
JONES	4	22	243	-	-	2	16	3	-

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

	Harvested			Irrigated		Commercial fertilizer used			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons
COWPEAS FOR DRY PEAS (BUSHELS)--CON.									
KEMPER	11	13	192	-	-	4	4	1	-
LAUDERDALE	3	11	165	-	-	1	8	1	-
LEE	4	6	23	-	-	-	-	-	-
LOWNDES	5	36	344	-	-	2	31	5	-
MADISON	11	13	131	-	-	-	-	-	-
MARSHALL	12	19	270	-	-	6	11	2	-
MONROE	3	3	20	-	-	2	2	(Z)	-
MONTGOMERY	3	19	102	-	-	2	14	2	-
NESHOBA	4	4	30	-	-	2	2	1	-
NEWTON	3	3	45	-	-	1	1	(Z)	-
NOXUBEE	4	25	241	-	-	1	3	(Z)	-
PANOLA	11	129	1 770	-	-	-	-	-	-
PONTOTOC	3	7	36	-	-	3	7	1	-
SCOTT	4	6	54	-	-	1	1	(Z)	-
TALLAHATCHIE	8	20	233	-	-	-	-	-	-
TATE	8	16	184	-	-	-	-	-	-
TIPPAH	11	20	273	-	-	6	14	2	-
TISHOMINGO	4	4	13	-	-	1	1	(Z)	-
WINSTON	8	10	140	-	-	4	6	1	-
YALOBUSHA	4	6	90	-	-	2	2	(Z)	-
YAZOO	8	33	560	-	-	5	11	1	-
ALL OTHER	36	88	789	1	1	19	64	10	-
MISSISSIPPI, TOTAL	228	704	8 188	1	1	79	257	35	-
POPCORN (POUNDS, EAR CORN)									
TISHOMINGO	4	4	1 500	-	-	4	4	(Z)	-
ALL OTHER	11	13	15 068	-	-	5	5	1	-
MISSISSIPPI, TOTAL	15	17	16 568	-	-	9	9	1	-
SWEETPOTATOES (BUSHELS)									
ADAMS	4	4	400	-	-	-	-	-	-
ALCORN	16	7	989	-	-	7	4	2	-
AMITE	28	32	3 186	-	-	16	29	7	-
ATTALA	20	6	539	-	-	9	6	3	-
BENTON	12	3 ~~10~~	288 ~~900~~	-	-	3	1 ~~8~~	1 ~~2~~	-
BOLIVAR	11	10	557	1	6	6	8	10	-
CALHOUN	82	1 544	323 770	-	-	78	1 527	575	14
CARROLL	33	51 ~~79~~	7402 ~~11 512~~	-	-	16	44 ~~72~~	8 ~~11~~	-
CHICKASAW	45	1 018	196 649	-	-	40	1 014	399	34
CHOCTAW	13	13	1 483	-	-	7	13	4	-
CLAIBORNE	5	3	185	-	-	3	3	(Z)	-
CLARKE	4	1	145	-	-	4	1	1	-
CLAY	8	6 ~~15~~	704 ~~1 169~~	-	-	4	2 ~~11~~	1 ~~3~~	-
COPIAH	20	150	19 586	1	3	17	144	52	(Z)
COVINGTON	9	30	4 073	-	-	6	30	15	-
DE SOTO	7	14	3 455	-	-	5	14	4	-
FORREST	3	1	87	-	-	2	1	1	-
GREENE	3	3	880	1	(Z)	2	3	2	-
GRENADA	11	12 ~~36~~	1225 ~~2 024~~	-	-	9	12 ~~36~~	6 ~~27~~	-
HINDS	52	240	39 945	1	2	29	231	78	-
HOLMES	37	25	2 422	-	-	11	14	4	-
HUMPHREYS	11	5	703	-	-	2	1	(Z)	-
ISSAQUENA	3	(Z) ~~21~~	32 ~~1 701~~	-	-	1	(Z) ~~21~~	1 ~~32~~	-
ITAWAMBA	7	43	4 694	-	-	3	42	35	-
JASPER	10	9	621	1	7	2	2	(Z)	-
JEFFERSON	9	3 ~~10~~	306 ~~1 865~~	-	-	4	2 ~~9~~	1 ~~2~~	-
JEFFERSON DAVIS	31	12 ~~32~~	1173 ~~2 693~~	-	-	14	5 ~~25~~	4 ~~23~~	-
JONES	10	9 ~~17~~	835 ~~2 375~~	-	-	5	8 ~~16~~	7 ~~8~~	-
KEMPER	21	13 ~~171~~	1075 ~~8 075~~	-	-	8	12 ~~170~~	4 ~~36~~	(Z)
LAFAYETTE	10	2	220	-	-	1	(Z)	(Z)	-
LAMAR	7	15	2 126	-	-	5	14	7	1
LAUDERDALE	9	15	367 ~~967~~	-	-	2	1 ~~11~~	(Z) ~~2~~	-
LAWRENCE	10	46	4 523	-	-	5	44	28	-
LEAKE	23	107	1346 ~~5 181~~	1	(Z)	8	7 ~~106~~	5 ~~85~~	-
LEE	5	(Z)	86	-	-	1	(Z)	(Z)	-
LINCOLN	5	2	132	-	-	1	2	1	-
LOWNDES	19	7	548	-	-	11	4	3	-
MADISON	28	50	1472 ~~3 264~~	1	1	14	8 ~~39~~	4 ~~35~~	-
MARION	9	9	1 389	-	-	5	9	4	-
MARSHALL	44	89	4439 ~~5 339~~	2	(Z)	21	41 ~~79~~	15 ~~22~~	-
MONROE	11	4	364	-	-	5	3	1	-
MONTGOMERY	17	11	1 067	-	-	9	4	3	-
NESHOBA	16	8	706	-	-	3	7	7	-
NEWTON	9	3	386	-	-	3	1	(Z)	-
NOXUBEE	13	3	235	-	-	4	1	1	-
OKTIBBEHA	13	34	613 ~~2 293~~	-	-	4	2 ~~30~~	2 ~~16~~	-
PANOLA	23	117	17 227	-	-	7	90	27	(Z)
PIKE	6	4	263	-	-	5	3	1	-
PONTOTOC	10	53	3413 ~~4 211~~	1	(Z)	6	42 ~~52~~	15 ~~25~~	-
PRENTISS	14	5	721	-	-	2	2	1	-
QUITMAN	3	6	16 ~~256~~	-	-	1	(Z) ~~6~~	(Z) ~~1~~	-
RANKIN	7	34	436 ~~3 336~~	-	-	2	4 ~~33~~	1 ~~18~~	-
SCOTT	19	5	539	-	-	7	4	1	-
SIMPSON	9	69	9300 ~~10 960~~	-	-	9	50 ~~69~~	25 ~~30~~	-
SMITH	16	5	714	1	(Z)	5	3	1	-

Class 1-5 Farms

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

	Harvested			Irrigated		Commercial fertilizer used			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons
SWEETPOTATOES (BUSHELS)--CON.									
STONE	3	1	82	-	-	3	1	(Z)	(Z)
SUNFLOWER	6	1	115	-	-	1	(Z)	(Z)	-
TALLAHATCHIE	20	17 ~~38~~	2026 ~~4 540~~	-	-	6	15 ~~36~~	2 ~~7~~	-
TATE	8	3	367	-	-	4	3	(Z)	-
TIPPAH	18	1	242	-	-	2	(Z)	(Z)	-
TISHOMINGO	10	2	353	-	-	4	1	1	-
UNION	8	2	387	-	-	1	2	(Z)	-
WALTHALL	25	18 ~~38~~	1910 ~~5 910~~	1	(Z)	6	14 ~~34~~	6 ~~13~~	-
WARREN	5	1	210	-	-	-	-	-	-
WAYNE	6	3	420	-	-	2	2	1	-
WEBSTER	9	3	200	-	-	5	3	1	-
WILKINSON	27	1 039	220 983	-	-	24	1 039	354	-
WINSTON	12	2	168	1	(Z)	3	1	1	-
YALOBUSHA	15	16 ~~51~~	2726 ~~5 351~~	-	-	5	12 ~~47~~	3 ~~10~~	-
YAZOO	27	17 ~~34~~	2562 ~~3 978~~	1	4	17	14 ~~31~~	7 ~~16~~	-
ALL OTHER	14	7	842	-	-	3	3	1	-
MISSISSIPPI, TOTAL	1 093	485 3 ~~5 478~~	903 650 ~~948 358~~	14	23	545	4649 ~~5 274~~	1755 ~~2 069~~	49

Class 1-5 Farms

Table 4. Vegetables: 1969

	Farms reporting	Acres harvested	Irrigated: Farms reporting	Irrigated: Acres
DRY ONIONS				
ATTALA	4	2	-	-
BOLIVAR	4	3	-	-
HINDS	4	(Z)	-	-
KEMPER	4	2	-	-
MADISON	4	6	-	-
MARSHALL	3	1	-	-
MONROE	3	5	-	-
MONTGOMERY	3	1	-	-
SCOTT	5	1	-	-
SMITH	3	2	-	-
SUNFLOWER	3	2	-	-
TATE	5	2	-	-
TISHOMINGO	3	(Z)	-	-
WINSTON	4	(Z)	-	-
ALL OTHER	28	13	1	(Z)
MISSISSIPPI, TOTAL	80	40	1	(Z)
LETTUCE AND ROMAINE				
ATTALA	4	2	-	-
HINDS	3	(Z)	-	-
SCOTT	5	1	-	-
ALL OTHER	28	11	-	-
MISSISSIPPI, TOTAL	40	14	-	-
ASPARAGUS				
ALL OTHER	11	2	1	(Z)
MISSISSIPPI, TOTAL	11	2	1	(Z)
CANTALOUPS, PERSIANS AND MUSKMELONS				
HINDS	3	1	-	-
HOLMES	6	12	-	-
ITAWAMBA	4	1	-	-
LAFAYETTE	9	10	-	-
LAUDERDALE	3	4	-	-
LINCOLN	3	4	-	-
MADISON	3	1	-	-
MARSHALL	4	2	-	-
MONROE	5	6	-	-
MONTGOMERY	3	2	-	-
SIMPSON	3	8	-	-
SMITH	8	39	-	-
TATE	3	3	-	-
TISHOMINGO	3	1	-	-
WASHINGTON	3	8	-	-
YALOBUSHA	4	5	-	-
ALL OTHER	50	50	2	2
MISSISSIPPI, TOTAL	117	157	2	2
SWEET PEPPERS EXCEPT PIMIENTOS				
ALCORN	4	10	-	-
COPIAH	21	92	7	32
HINDS	4	(Z)	-	-
LAFAYETTE	3	(Z)	-	-
LAMAR	4	32	-	-

	Farms reporting	Acres harvested	Irrigated: Farms reporting	Irrigated: Acres
SWEET PEPPERS EXCEPT PIMIENTOS--CON.				
MARSHALL	5	9	-	-
MONROE	3	1	-	-
PRENTISS	4	6	-	-
SMITH	3	2	-	-
TATE	3	3	-	-
ALL OTHER	46	56	3	2
MISSISSIPPI, TOTAL	100	211	10	34
GREEN PEAS				
ALCORN	4	3	-	-
AMITE	5	2	-	-
ATTALA	8	21	2	14
BENTON	35	206	-	-
BOLIVAR	3	17	1	12
CALHOUN	4	1	-	-
CARROLL	8	10	-	-
CHOCTAW	6	5	-	-
CLARKE	3	25	-	-
CLAY	5	4	-	-
COAHOMA	3	1	-	-
COPIAH	11	56	1	3
COVINGTON	11	27	-	-
DE SOTO	7	105	-	-
FORREST	4	3	-	-
HINDS	15	31	-	-
HOLMES	6	9	-	-
ITAWAMBA	7	5	-	-
JASPER	8	16	-	-
JEFFERSON DAVIS	10	12	-	-
JONES	8	8	-	-
KEMPER	6	6	-	-
LAFAYETTE	14	14	-	-
LAMAR	3	3	-	-
LAUDERDALE	8	24	-	-
LAWRENCE	5	12	-	-
LEAKE	6	4	-	-
LEE	6	6	-	-
LEFLORE	3	2 601	-	-
LOWNDES	7	20	-	-
MADISON	15	22	1	4
MARION	6	18	-	-
MARSHALL	26	113	-	-
MONROE	11	13	-	-
MONTGOMERY	4	4	-	-
NESHOBA	10	6	-	-
NEWTON	6	8	-	-
OKTIBBEHA	4	6	1	1
PANOLA	9	28	-	-
PERRY	6	90	-	-
PRENTISS	4	1	-	-
QUITMAN	3	2	-	-
RANKIN	4	6	-	-
SCOTT	10	6	-	-
SIMPSON	10	28	-	-
SMITH	13	51	-	-
SUNFLOWER	3	6	-	-
TALLAHATCHIE	4	3	-	-
TATE	14	79	-	-
TIPPAH	14	16	-	-

Class 1-5 Farms

Table 4. Vegetables: 1969

	Farms reporting	Acres harvested	Irrigated: Farms reporting	Irrigated: Acres
GREEN PEAS--CON.				
TISHOMINGO	4	5	-	-
UNION	3	3	-	-
WALTHALL	8	6	-	-
WASHINGTON	7	9	-	-
WEBSTER	3	2	-	-
WINSTON	12	30	-	-
YAZOO	3	5	1	3
ALL OTHER	25	55	-	-
MISSISSIPPI, TOTAL	470	3 878	7	37
CABBAGE				
ATTALA	5	2	-	-
BOLIVAR	3	1	1	1
CARROLL	4	12	1	(Z)
COPIAH	25	179	5	24
HINDS	4	1	-	-
KEMPER	3	2	-	-
LAFAYETTE	5	1	-	-
LAUDERDALE	3	3	-	-
MADISON	5	2	-	-
MARION	3	1	-	-
MARSHALL	6	2	-	-
MONROE	6	2	-	-
NESHOBA	3	(Z)	-	-
PANOLA	3	(Z)	-	-
PRENTISS	3	1	-	-
SCOTT	3	(Z)	-	-
SIMPSON	4	1	-	-
TATE	5	2	-	-
TIPPAH	5	1	-	-
WEBSTER	3	(Z)	-	-
WINSTON	4	(Z)	-	-
ALL OTHER	44	34	2	11
MISSISSIPPI, TOTAL	149	247	9	36
SQUASH				
AMITE	4	1	-	-
ATTALA	4	(Z)	-	-
BENTON	9	10	-	-
COPIAH	15	44	3	4
COVINGTON	3	1	-	-
DE SOTO	3	3	-	-
FORREST	3	2	-	-
GRENADA	3	7	-	-
HARRISON	4	2	-	-
HINDS	5	1	-	-
HOLMES	3	6	-	-
ITAWAMBA	3	1	-	-
JEFFERSON DAVIS	3	4	-	-
JONES	4	1	-	-
KEMPER	3	1	1	1
LAUDERDALE	4	4	-	-
LEAKE	3	1	-	-
MADISON	4	1	-	-
MARSHALL	9	10	-	-
MONROE	5	2	-	-
PEARL RIVER	3	1	-	-
PRENTISS	3	(Z)	-	-
SIMPSON	5	3	1	1
SMITH	7	8	-	-
SUNFLOWER	3	6	-	-
TATE	5	2	-	-
TIPPAH	3	(Z)	-	-
WASHINGTON	3	3	-	-
ALL OTHER	48	49	2	11
MISSISSIPPI, TOTAL	174	174	7	17
GREEN LIMA BEANS				
ALCORN	3	2	-	-
AMITE	3	1	-	-
ATTALA	12	7	2	4
BENTON	7	3	-	-
BOLIVAR	3	11	1	10
CARROLL	5	2	-	-
CHOCTAW	4	1	-	-
COPIAH	12	20	2	2
COVINGTON	4	6	-	-
DE SOTO	5	18	-	-
FORREST	3	3	-	-
HINDS	11	12	-	-
JASPER	4	2	-	-
JEFFERSON DAVIS	6	5	-	-
JONES	7	32	-	-
KEMPER	6	3	1	1
LAFAYETTE	6	4	-	-
LAUDERDALE	5	12	-	-
LEAKE	6	3	-	-
LEE	4	3	-	-
LEFLORE	5	252	1	50
LOWNDES	5	32	-	-
MADISON	14	8	1	(Z)
MARSHALL	7	4	-	-
MONROE	5	3	-	-
NESHOBA	5	1	-	-
NEWTON	3	2	-	-
PANOLA	3	(Z)	-	-
PEARL RIVER	3	2	-	-
PRENTISS	3	(Z)	-	-
SCOTT	9	2	-	-
SIMPSON	10	29	-	-
SMITH	11	11	-	-
STONE	3	2	-	-
SUNFLOWER	3	3	-	-
TALLAHATCHIE	3	3	-	-
TATE	13	23	-	-
TIPPAH	7	2	-	-
TISHOMINGO	3	(Z)	-	-
WASHINGTON	8	7	-	-
WEBSTER	3	(Z)	-	-
WINSTON	5	6	-	-
YAZOO	3	1	1	1
ALL OTHER	35	43	-	-
MISSISSIPPI, TOTAL	285	586	9	68
BLACKEYES AND OTHER GREEN COWPEAS				
BENTON	3	32	-	-
COPIAH	7	55	2	2
HINDS	5	8	-	-
JONES	3	19	-	-
LEAKE	3	2	-	-
SIMPSON	3	14	-	-
ALL OTHER	21	96	1	6
MISSISSIPPI, TOTAL	45	226	3	8
MUSTARD GREENS				
JONES	3	98	-	-
WASHINGTON	3	9	-	-
ALL OTHER	26	164	3	85
MISSISSIPPI, TOTAL	32	271	3	85
TURNIPS				
HINDS	6	8	-	-
JONES	6	158	-	-
PERRY	3	18	-	-
ALL OTHER	32	49	3	13
MISSISSIPPI, TOTAL	47	233	3	13

Class 1-5 Farms

Table 5. Fruits, Nuts: 1969

	Farms reporting	Acres in trees or vines of all ages	Trees or vines: Of all ages	Not of bearing age: Farms reporting	Not of bearing age: Number	Of bearing age: Farms reporting	Of bearing age: Number	Harvested: Farms reporting	Harvested: Quantity
FIGS (POUNDS, FRESH)									
WASHINGTON [1]	4	1	17	1	2	4	15	3	192
ALL OTHER	25	6	336	9	109	23	227	21	3 540
MISSISSIPPI, TOTAL	29	7	353	10	111	27	242	24	3 732

Farms With Sales of $2,500 and Over

Class 1-5 Farms

Table 5. Fruits, Nuts: 1969

	Farms reporting	Acres in trees or vines of all ages	Trees or vines: Of all ages	Not of bearing age: Farms reporting	Not of bearing age: Number	Of bearing age: Farms reporting	Of bearing age: Number	Harvested: Farms reporting	Harvested: Quantity
PECANS, IMPROVED (POUNDS)									
ADAMS	5	144	4 720	1	127	5	4 593	4	115 504
AMITE	5	127	1 371	1	25	4	1 346	2	2 000
ATTALA	3	3	68	1	4	3	64	1	100
BOLIVAR	61	1 394	18 464	28	8 452	56	10 012	53	524 310
CALHOUN	5	54	521	3	457	4	64	4	772
CARROLL	8	119	1 888	1	1 125	7	763	6	8 816
CLAIBORNE	3	38	465	-	-	3	465	2	2 780
CLARKE	5	50	572	2	525	3	47	4	2 600
CLAY	4	104	1 575	3	1 545	3	30	3	700
COAHOMA	54	2 120	28 647	28	9 709	49	18 938	47	821 512
COPIAH	7	233	3 304	4	3 085	5	219	5	1 250
COVINGTON	6	75	920	3	865	3	55	3	202
DE SOTO	3	30	300	2	140	2	160	2	3 940
FORREST	12	368	4 666	6	1 252	11	3 414	8	13 993
GEORGE	40	485	6 482	14	2 352	38	4 130	24	30 033
GREENE	6	44	367	2	200	4	167	1	1 500
HANCOCK	12	115	1 663	3	140	11	1 523	-	-
HARRISON	28	539	9 143	11	2 855	28	6 288	4	7 647
HINDS	20	376	7 245	13	4 331	19	2 914	17	74 322
HOLMES	8	43	405	2	148	8	257	6	11 600
HUMPHREYS	3	28	412	-	-	3	412	2	6 000
ISSAQUENA	7	149	1 460	5	785	6	675	6	8 482
ITAWAMBA	3	70	922	3	922	-	-	-	-
JACKSON	9	160	2 618	8	1 286	9	1 332	3	863
JASPER	5	53	599	3	197	4	402	4	11 150
JEFFERSON	8	140	2 324	4	1 720	7	604	7	4 100
JEFFERSON DAVIS	3	23	345	3	345	-	-	1	1
JONES	30	203	2 607	10	286	27	2 321	21	30 998
KEMPER	8	50	728	1	30	7	698	7	5 148
LAMAR	14	1 366	17 494	6	3 761	13	13 733	8	7 168
LAUDERDALE	4	57	740	1	20	4	720	4	2 136
LEE	8	113	1 583	5	1 260	5	323	2	7 340
LEFLORE	14	682	5 655	6	428	13	5 227	11	31 550
LINCOLN	4	41	491	2	380	3	111	2	151
LOWNDES	13	379	6 627	4	185	13	6 442	11	37 072
MADISON	9	124	1 545	3	130	9	1 415	6	3 050
MONROE	7	85	1 188	1	520	6	668	6	3 989
MONTGOMERY	5	28	338	2	36	5	302	5	4 960
NESHOBA	4	8	67	-	-	4	67	3	1 360
NEWTON	9	87	1 068	2	75	8	993	6	4 810
NOXUBEE	9	67	1 020	-	-	9	1 020	9	7 240
OKTIBBEHA	5	17	166	3	85	5	81	4	1 350
PANOLA	17	143	1 547	4	326	16	1 221	11	7 462
PEARL RIVER	20	403	5 360	10	1 245	18	4 115	3	724
PERRY	10	186	2 679	7	1 099	9	1 580	6	19 864
PIKE	6	39	390	2	46	6	344	4	1 110
QUITMAN	26	497	7 336	20	4 874	20	2 462	19	121 759
RANKIN	4	15	349	1	10	4	339	3	1 800
SCOTT	9	39	481	7	289	9	192	6	2 650
SHARKEY	10	134	1 325	6	328	10	997	7	12 130
SIMPSON	4	11	110	-	-	4	110	2	1 825
SMITH	4	24	212	3	84	4	128	4	5 364
STONE	19	250	3 104	5	165	18	2 939	5	5 274
SUNFLOWER	43	413	5 937	14	1 032	41	4 905	39	133 773
TALLAHATCHIE	24	1 025	11 275	18	7 073	22	4 202	20	95 975
TATE	6	67	781	5	549	3	232	3	889
TUNICA	7	103	1 000	4	173	5	827	5	24 250
WALTHALL	12	32	592	2	22	12	570	8	1 740
WARREN	11	68	929	2	300	10	629	8	5 520
WASHINGTON	39	932	9 846	21	3 227	35	6 619	33	348 459
WAYNE	3	9	78	1	8	3	70	3	2 650
WEBSTER	8	49	646	5	463	4	183	4	2 610
WILKINSON	14	575	9 475	6	3 288	13	6 187	9	50 575
WINSTON	4	25	369	2	33	3	336	-	-
YALOBUSHA	3	81	823	2	810	1	13	-	-
YAZOO	9	62	648	2	84	8	564	5	5 021
ALL OTHER	17	95	1 360	10	273	15	1 087	11	9 278
MISSISSIPPI, TOTAL	805	15 668	209 435	359	75 589	719	133 846	542	2 663 201
PECANS, WILD AND SEEDLING (POUNDS)									
ADAMS	11	117	1 364	1	50	11	1 314	10	31 010
BOLIVAR	15	118	1 327	7	505	14	822	13	15 850
CLAIBORNE	3	35	380	2	100	3	280	3	2 300
CLARKE	5	26	305	3	70	5	235	4	4 210
COAHOMA	18	222	3 199	5	1 202	17	1 997	15	73 735
COVINGTON	4	9	104	2	36	4	68	3	858
FORREST	3	26	564	-	-	3	564	-	-
GEORGE	12	45	629	6	53	12	576	8	18 723
HANCOCK	7	50	603	3	66	7	537	-	-
HARRISON	9	209	3 706	6	3 246	6	460	1	500
HINDS	26	181	2 662	17	546	25	2 116	23	42 715
HOLMES	4	52	614	1	25	4	589	1	2 800
ISSAQUENA	4	12	154	1	6	4	148	3	5 200
JACKSON	4	64	473	-	-	4	473	-	-
JASPER	3	9	87	-	-	3	87	3	2 350

Class 1-5 Farms

Table 5. Fruits, Nuts: 1969

	Farms reporting	Acres in trees or vines of all ages	Trees or vines: Of all ages	Not of bearing age: Farms reporting	Not of bearing age: Number	Of bearing age: Farms reporting	Of bearing age: Number	Harvested: Farms reporting	Harvested: Quantity
PECANS, WILD AND SEEDLING (POUNDS)--CON.									
JEFFERSON	11	110	2 553	7	1 236	11	1 317	10	3 150
JONES	10	66	1 043	3	633	9	410	4	679
KEMPER	5	7	68	1	20	5	48	3	1 000
LAMAR	6	25	327	4	79	6	248	2	150
LEAKE	4	16	178	2	34	4	144	1	1 200
LEFLORE	3	20	315	2	130	3	185	3	2 750
LOWNDES	7	81	877	1	5	7	872	7	6 185
MADISON	6	30	397	-	-	6	397	4	5 620
MONROE	3	10	60	-	-	3	60	3	74
NEWTON	6	19	207	2	9	5	198	3	610
PANOLA	3	5	68	1	10	3	58	1	800
PEARL RIVER	12	78	841	5	36	11	805	3	6 154
PERRY	3	14	121	1	20	2	101	-	-
SCOTT	5	15	342	4	126	5	216	3	90
STONE	13	51	596	2	102	12	494	6	3 731
SUNFLOWER	14	130	1 975	4	512	14	1 463	10	16 930
TALLAHATCHIE	5	26	207	3	50	5	157	5	2 370
TIPPAH	3	19	230	1	10	3	220	2	800
WALTHALL	9	74	942	6	143	9	799	8	41 538
WARREN	9	72	977	-	-	9	977	9	17 020
WASHINGTON	18	173	2 041	6	427	17	1 614	15	23 065
WILKINSON	20	2 370	33 607	10	654	20	32 953	19	451 714
YAZOO	3	23	304	2	190	3	114	2	1 050
ALL OTHER	34	459	5 268	15	2 131	33	3 137	21	74 601
MISSISSIPPI, TOTAL	340	5 068	69 715	136	12 462	327	57 253	231	861 532
TUNG NUTS (POUNDS IN HUSK)									
HANCOCK	9	1 233	111 500	1	2 700	9	108 800	4	196 299
HARRISON	4	169	18 210	-	-	4	18 210	3	29 900
LAMAR	3	386	36 340	1	66	3	36 274	1	130 533
PEARL RIVER	74	12 106	1 073 490	9	47 356	74	1 026 134	38	3 724 007
PIKE	3	305	30 450	2	155	3	30 295	1	148 333
STONE	8	758	70 602	5	7 232	8	63 370	3	118 778
WALTHALL	4	33	2 070	3	13	4	2 057	3	17 822
ALL OTHER	6	483	42 274	4	431	6	41 843	2	9 890
MISSISSIPPI, TOTAL	111	15 473	1 384 936	25	57 953	111	1 326 983	55	4 375 562

Class 1-5 Farms

Table 6. Farms by Types

	Cash-grain farms	Tobacco farms	Cotton farms	Other field-crop farms	Vegetable farms	Fruit and nut farms	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms	Livestock ranches	General farms	Miscellaneous farms
ADAMS	6	-	2	-	-	-	-	1	70	-	3	6
ALCORN	43	-	101	-	-	-	2	56	112	-	57	8
AMITE	11	-	2	6	1	-	2	144	193	-	13	11
ATTALA	19	-	75	-	2	-	-	42	161	-	29	16
BENTON	12	-	98	3	5	-	2	12	90	-	46	4
BOLIVAR	200	-	427	2	7	5	1	-	5	-	39	3
CALHOUN	115	-	70	36	-	-	2	28	162	-	127	8
CARROLL	28	-	52	3	4	1	-	18	179	-	39	9
CHICKASAW	60	-	19	35	2	-	4	40	122	-	55	5
CHOCTAW	13	-	8	1	-	-	3	26	79	-	19	10
CLAIBORNE	9	-	7	-	-	-	3	3	118	-	8	2
CLARKE	4	-	11	-	1	-	5	11	106	-	9	7
CLAY	36	-	10	2	-	-	4	50	113	-	27	4
COAHOMA	51	-	317	-	-	2	-	-	12	-	17	3
COPIAH	8	-	18	3	14	1	19	49	233	-	17	10
COVINGTON	15	-	15	1	3	-	82	8	121	-	16	11
DE SOTO	52	-	76	3	3	-	3	83	98	-	30	9
FORREST	10	-	-	-	3	2	25	16	78	-	10	11
FRANKLIN	2	-	1	-	-	-	3	13	57	-	6	3
GEORGE	65	-	-	-	-	2	4	18	84	-	11	6
GREENE	6	-	-	1	1	-	35	2	63	-	8	12
GRENADA	18	-	65	-	1	-	4	8	100	-	33	1
HANCOCK	5	-	-	-	-	2	1	19	30	-	-	11
HARRISON	4	-	-	-	3	4	9	12	45	-	4	8
HINDS	25	-	65	7	2	7	8	11	452	-	39	24
HOLMES	65	-	145	2	-	-	1	9	132	-	63	6
HUMPHREYS	156	-	187	2	-	-	-	-	5	-	24	2
ISSAQUENA	58	-	48	1	-	-	-	-	6	-	7	-
ITAWAMBA	42	-	64	2	-	-	91	21	121	-	35	8
JACKSON	14	-	-	-	1	-	3	6	32	-	3	8
JASPER	2	-	3	-	2	-	46	24	203	-	13	13
JEFFERSON	14	-	3	1	2	2	4	8	108	-	4	10
JEFFERSON DAVIS	28	-	19	2	5	-	43	18	136	-	26	12
JONES	10	-	11	2	6	3	268	29	153	-	16	11
KEMPER	12	-	26	3	1	2	-	23	200	-	39	15
LAFAYETTE	10	-	90	1	4	-	11	17	150	-	46	3
LAMAR	9	-	2	1	6	2	19	9	87	-	6	11
LAUDERDALE	7	-	6	1	1	3	1	8	139	-	24	13
LAWRENCE	14	-	13	1	3	-	6	13	89	-	11	9
LEAKE	7	-	71	4	1	-	164	46	142	-	32	17

Class 1-5 Farms

Table 6. Farms by Types

	Cash-grain farms	Tobacco farms	Cotton farms	Other field-crop farms	Vegetable farms	Fruit and nut farms	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms	Livestock ranches	General farms	Miscellaneous farms
LEE	117	-	99	-	-	-	28	71	95	-	74	5
LEFLORE	149	-	150	1	3	-	2	-	15	-	28	3
LINCOLN	11	-	-	2	1	-	7	118	145	-	12	11
LOWNDES	36	-	67	-	6	4	2	31	129	-	53	12
MADISON	27	-	108	1	1	-	9	23	217	-	53	6
MARION	1	-	12	4	4	1	12	64	142	-	19	6
MARSHALL	29	-	153	3	3	3	-	56	116	-	52	4
MONROE	82	-	163	2	1	-	8	29	143	-	77	9
MONTGOMERY	7	-	58	1	-	-	5	26	121	-	49	2
NESHOBA	2	-	49	-	-	-	20	79	192	-	20	11
NEWTON	6	-	6	-	2	-	53	93	160	-	11	15
NOXUBEE	57	-	16	2	-	-	1	121	169	-	35	1
OKTIBBEHA	16	-	2	4	-	-	-	132	107	-	13	9
PANOLA	143	-	143	6	1	6	6	25	208	-	88	4
PEARL RIVER	13	-	-	-	4	13	4	43	138	-	13	20
PERRY	7	-	2	-	2	-	50	5	32	-	5	5
PIKE	15	-	2	1	1	1	5	128	92	-	7	7
PONTOTOC	110	-	123	3	-	-	43	71	107	-	93	5
PRENTISS	119	-	105	2	2	-	6	87	86	-	99	10
QUITMAN	126	-	251	-	-	-	-	-	12	-	11	-
RANKIN	18	-	40	1	1	-	141	26	194	-	15	13
SCOTT	6	-	36	2	-	-	223	13	204	-	17	15
SHARKEY	117	-	67	-	-	-	-	-	2	-	10	-
SIMPSON	5	-	28	3	3	-	182	27	148	-	27	10
SMITH	4	-	17	3	5	1	329	14	150	-	12	8
STONE	7	-	-	-	1	-	5	9	57	-	7	9
SUNFLOWER	111	-	460	-	2	3	3	1	20	-	38	2
TALLAHATCHIE	186	-	192	1	-	2	2	3	73	-	62	4
TATE	26	-	137	-	-	2	-	75	187	-	76	4
TIPPAH	22	-	93	-	-	1	33	82	145	-	80	2
TISHOMINGO	6	-	61	-	1	-	17	12	102	-	40	1
TUNICA	115	-	80	-	-	-	-	-	4	-	11	-
UNION	90	-	81	-	-	-	17	85	100	-	86	8
WALTHALL	19	-	20	2	5	2	-	201	198	-	20	4
WARREN	27	-	14	-	3	1	3	3	90	-	11	11
WASHINGTON	141	-	246	-	3	2	3	-	26	-	19	1
WAYNE	3	-	8	-	1	-	74	7	112	-	12	14
WEBSTER	33	-	56	1	-	-	-	28	126	-	58	7
WILKINSON	14	-	-	14	-	2	-	7	111	-	13	14
WINSTON	6	-	57	-	-	-	2	95	170	-	35	17
YALOBUSHA	19	-	84	1	3	-	-	18	86	-	29	2
YAZOO	111	-	145	1	-	-	2	2	184	-	73	14
MISSISSIPPI, TOTAL	3 424	-	5 558	187	143	82	2 175	2 811	9 501	-	2 574	645

APPENDIXES

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APPENDIX A. Explanatory Materials

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Appendix A. Explanatory Materials

DEFINITIONS AND EXPLANATIONS

1. HISTORY OF THE CENSUS OF AGRICULTURE

The 1969 census is the 19th nationwide census of agriculture. The first agricultural census was taken in 1840 as part of the Sixth Decennial Census. From 1840 to 1920, an agricultural census was taken every 10 years as part of each decennial census.

With increased application of scientific findings and growing use of mechanization in agriculture, farming practices were changing so rapidly that early in this century it was evident that facts collected at 10-year intervals were no longer adequate. Aware of the need for more accurate and timely information, the Congress, in 1909 (36 Stat. 10, Sec. 31), provided for a census of agriculture to be taken in 1915 and every 10 years thereafter, *in addition* to the census of agriculture taken at the time of the decennial census. However, the census was not taken in 1915 because of the abnormal conditions created by World War I. Beginning in 1920, a national agricultural census has been taken every five years.

2. HOW THE 1969 CENSUS OF AGRICULTURE WAS TAKEN

Enumeration Method

For the first time in a nationwide census of agriculture, farmers were asked to fill out and mail back their census forms. In earlier censuses, enumerators called on all farm operators. Beginning with the 1950 census, copies of the report form were mailed prior to the enumeration starting date and farmers were asked to fill them out and have them ready for the enumerator to pick up. The enumerators going from door to door in rural areas would pick up and review any forms that had been completed; they would also fill out or complete forms for those places classified as farms which did not have forms ready for review.

Use of the mailout/mailback approach had been considered earlier and some aspects had been included in pretests for the 1964 Census of Agriculture as well as in the evaluation surveys measuring the accuracy of the earlier censuses. A coverage check of the 1964 census was especially pertinent in the final decision to adopt the mailout/mailback method for the 1969 census. A brief description of the study, called the "EPA-IRS Match" appears on page 38 of volume III, part 7, Evaluation Surveys, of the 1964 Census of Agriculture.

The Mailing List

The starting point for the enumeration of the 1969 Census of Agriculture was a mailing list comprised of all persons and organizations that could be readily identified as associated with the direction of agricultural operations in 1969. Only the more comprehensive sets of administrative records containing information related to agricultural activities were used initially.

The list was assembled primarily from the records of other Government agencies and from the 1964 Census of Agriculture lists of addresses. Internal Revenue Service records were particularly significant in developing the mailing list, since most farm operators of any importance could be identified in these records. Specifically, the IRS supplied lists of people and organizations who filed Form 1040, Schedule F (farm operators and farm landlords). The IRS also supplied lists of businesses showing, on Form 1040—Schedule C, Form 1065 (partnerships), and Form 1120S (small business corporations), that more than 50 percent of their income was from agriculture. A listing of employers of agricultural workers filing agriculture employment tax reports on Social Security Administration Form 943 was also used. The Bureau supplemented these lists with the names of Agriculture Stabilization and Conservation Service participants in the south and selected States in the remainder of the country where there appeared to be a significant number of persons with limited agricultural operations who had not filed IRS Schedule F.

The Bureau amended the basic list by conducting a precanvass early in 1969, covering about 100,000 of the larger more complex farms. The precanvass identified separate farm units of multifarm operations, farms with significant acreages in more than one county, and abnormal operations such as Indian reservations and farms operated by institutions.

The master list, constructed by merging and unduplicating the various source lists on the basis of Social Security or Employer Identification numbers, contained the names and addresses of persons or organizations associated with agricultural operations, and an indication of the size of the operation so that the Bureau could determine which of two versions of the census form to send.

Lists of specialized operations, such as nurseries and broiler operations, which might not be identified in the administrative records as associated with agricultural operations were obtained and a supplemental mailing was made to the names and addresses on these lists.

Duplicate names not identified prior to mailing were removed during office processing.

The Census Forms and Their Distribution

The regular 12-page form (A1) was sent to farms with an expected volume of sales of agricultural products in 1969, of $2,500 or more.

A four-page form (A2) was sent to a 50-percent sample of operators whose 1969 sales were expected to total less than $2,500. This form covered all major items—land use, crops, livestock and poultry, equipment, expenditures, and income—but omitted much of the detail found in the regular form.

Both forms are reproduced in appendix B.

Why the two forms? Emphasis in this census was placed on obtaining more detailed information for those farms with annual sales of farm products of $2,500 or more. In 1964, the 1,817,000 farms in this group, which made up 58 percent of the total farms, accounted for more than 96 percent of the total value of all farm products sold.

It was agreed that the operators of the smaller places need not be burdened with the extensive detail required from the operators who are responsible for virtually all of our commercial farm production. Hence, the short form was developed for the operators whose 1969 sales were expected to be less than $2,500.

The Initial Mailings

During the last week of December 1969, the report forms were mailed to all farm operators on the mailing list. Approximately 3,700,000 forms were mailed at this time—2,900,000 regular forms (A1) and 800,000 short forms (A2).

The A2 form was *not* used in Alaska and Hawaii; A1's were mailed to all names on the address list. The A1 form used in Alaska was the same as the one used in the other continental States. The A1 form used in Hawaii differed primarily in the crops section, since Hawaiian agriculture has significant differences from the mainland in the crops produced.

During the first part of 1970, lists of persons or firms filing 1969 tax returns showing agricultural operations were obtained from the Internal Revenue Service. The Bureau checked these names against the original mailing list to find individuals and organizations who had not reported agricultural operations in their 1968 income tax reports or who, for some other reason, had not been included in the December 1969 mailing. These operators were sent the appropriate regular or short form in a supplementary mailing in July 1970.

All potential farm operators who were sent the regular form, received with it a Leaflet Guide which carried on the cover a letter from the Chief of the Agriculture Division explaining the purpose of the census and asking the recipient to fill out the form and return it in the envelope enclosed. The leaflet provided descriptions and definitions for the various items in more detail than was shown on the form, as well as instructions regarding some of the more common problem situations that were anticipated and lists of what should be included or excluded in reporting the more complex items.

A reproduction of this Leaflet Guide appears in appendix B.

Potential operators who received the short form were sent the cover letter, but not the leaflet. Instructions for this relatively simple form were provided on the form itself.

It was intended that the regular form would be filled out by the operators of all farms with $2,500 or more in sales of farm products. When recipients of the short form reported sales in 1969 substantially above this breaking point, it was necessary to go back to them for the additional detail needed for the regular form. If the recipient of the regular form reported less than $2,500 in sales, data were tabulated for only those items which were on the short form.

Coverage of Outlying Areas

The mailout/mailback procedure was not used in taking the agriculture census in Puerto Rico, Guam, the Virgin Islands, American Samoa, and the Trust Territory of the Pacific Islands. Discussion of the methods used appears in the reports for the outlying areas.

Followup Procedures

In the United States, a reminder card dated January 10, 1970, was sent to all recipients of the regular form, urging prompt response and expressing thanks "if your response is already in the mail."

The first followup letter was mailed early in March to all those on the original mailing list from whom we had not received either the completed form or other correspondence by February 25th.

After the first mail followup, telephone and field followup was started early in March to be sure that data were collected from the previously identified very large and/or very complex operations.

Over a period of the next three months, three other followup letters were sent to the other nonrespondents to achieve a response over the 90-percent level by July 1, 1970.

After the mailing of the fourth followup letter, data collection efforts continued, but on a selective basis. Field enumeration by personal interview was used to collect the data from nonrespondents in 371 counties where response rates were below acceptable limits.

The collection of missing reports continued, as necessary, into the office processing phase. Lists of farms with substantial production of specific farm products had been obtained from various sources. These lists were used during data review as a check in counties having significant differences between the expected and the tabulated amounts of one or more agricultural products. Farms appearing on the lists for which a report was not found in the file of census reports being processed were contacted, usually by telephone. If it was determined that a farm had indeed been missed, a report was obtained.

The processing system provided for the possibility of incorporating reports as late as the final tabulation of county data for each State.

The telephone and field followup was performed either by the permanent staff of the Bureau's regional field offices assisted by staff held over from the population census enumeration or, in the case of the very large and complex agricultural operations, by Agriculture Division staff members.

3. STATISTICAL ADJUSTMENT PROCEDURES

Report forms were completed and tabulated for all the indentifiable larger places. In a few instances where the required information could not be obtained from the operator, data were obtained from secondary sources.

The smaller operations for which data were not obtained are represented in the statistics by replication of reports for farms having similar characteristics in the same county.

The majority of the farms represented by replication are among those having a total value of agricultural products sold in 1969 of less than $5,000. For Mississippi, data were imputed for about 8 percent of the State's farms, accounting for about 5 percent of the State's total value of agricultural products sold.

All report forms were subjected to a computer edit where adjustments using detailed programed specifications were made for incomplete or internally inconsistent data. The procedures provided for printouts of the computer changes for those farm reports if the change exceeded specified limits for the item. These changes were then reviewed for reasonableness by Agriculture Division staff members.

4. OFFICE PROCESSING

The reports for all farms were reviewed prior to keying the data to magnetic tape. Records for large agricultural operations, including all places of 50,000 acres or more, or having $100,000 sales of agricultural products or more in 1969, were reviewed by a professional employee (agricultural statistician or economist). Omissions, inconsistencies, and other problems that could not be resolved by reference to other information on the report were resolved by contact (usually telephone) with the respondent. Reports for smaller operations were subjected to a clerical editing review, during which significant problems were referred to the professional analysts for solution.

During processing, the data for each report form were subjected to a detailed review which required almost the full capacity of one of the very large electronic computers. The program provided comprehensive tests and instructions which were used to correct data found to be in error or inconsistent, to supply missing data, and to make classifications of the farm necessary for tabulation of data.

5. COMPLETENESS OF THE CENSUS

Although a complete and fully accurate count of farms, farm land, and farm production is the aim of each general, nationwide census of agriculture, it has never been reached. The causes of incompleteness and inaccuracies are a part of the complex structure of America's agriculture. Among the elements involved are the large number of places to be enumerated, the variety of arrangements under which farms are operated, the continuing changes in the relationship of farm operators to the land they operate, the expiration of leases and the making or renewal of other leases, the problems of obtaining a complete unduplicated listing of all agricultural operators, the difficulties of locating and identifying places that might be farms, the absence from their farms of some farmers during the period of the mail effort and followup procedures, the opinions of some operators that some or all of their agricultural operations should not be included in the census, etc.

Preliminary results of a check of coverage in the State indicate that about 95 percent of the farms with a total value of agricultural products sold in 1969 of $2,500 and over, are included in the census. The 1969 coverage of part-time, part-retirement, and other low-income operations is probably less complete than for 1964 and earlier censuses. These types of operations are most likely to have been missing in the administrative records used in assembling the basic mailing list. The farms included are estimated to account for more than 95 percent of the total value of agricultural production for the State.

A more detailed statement regarding the differences in coverage between the 1969 and 1964 censuses of agriculture is provided in the Introduction to volume II of the reports for the 1969 and 1964 censuses. In addition, a detailed report on coverage of the 1969 census is scheduled to be published separately.

6. COMPARABILITY OF DATA

A factor affecting comparability, in addition to those mentioned in the introduction, was the procedure for assigning a farm to a specific geographic area.

For 1964 and earlier censuses, each enumerator was assigned to enumerate all farms in a specific geographic area, and farms were allocated to the area in which their "headquarters" was located. Each of the 1969 farms was assigned to a "most probable" county and that county name was listed on the mailing label before the form was sent to the address on the mailing list. The assignment was based upon factors such as records of the Agricultural Stabilization and Conservation Service, the location of the post office, and county of location of the majority of rural route patrons. The respondent was asked to check if all his agricultural operations were located in the county shown on the address label, otherwise to identify the "principal" county in which his agricultural operations were conducted, and to name all other counties in which he had agricultural operations. If he failed to do this correctly, and especially if the preassigned "most probable" county was incorrect, the acres in the farm may have been tabulated for a different county than in 1964 and earlier censuses. In addition, even when the respondent replied correctly, if two counties or more were involved, his concept of the principal county where his agricultural operations were located might well have differed from the location of his "headquarters" as determined by the enumerator in the earlier census.

7. THE "SEE TEXT" REFERENCES AND OTHER NOTES FOR THE TABLES

Those items in the State tables which carry the note "see text" are identified in this section by being enclosed in quotation marks. Explanations and notes are shown for additional items.

Table 1

Total cropland may be overstated for 1969 as compared to earlier censuses due largely to the respondent (in most cases the farm operator) reporting his land in a different classification than that reported by the enumerators in earlier censuses.

Cropland used only for pasture and grazing may be overstated for 1969, due in part to a tendency of operators to report all pasture in replying to the first question regarding pasture (item 1b in section 3 of the regular form, and item 2 in section 5 of the short form).

"All other cropland" includes cropland used for soil-improvement crops, crop failure, cultivated summer fallow, and idle cropland.

"All other land" includes pastureland other than cropland and woodland pasture, rangeland, and land in house lots, barn lots, ponds, roads, wasteland, etc.

Table 2

Irrigation. Data on method of irrigation and source of water, along with additional irrigation data will be available in chapter 14, volume II, U.S. Summary, and in volume IV, Irrigation, 1969 Census of Agriculture.

Table 3

The 1964 and 1959 data reported in the columns headed "Negro operated farms" include the farms of all nonwhite operators.

Users may notice that data for managers are not shown separately in the report of farm operators by tenure. Discussion of this change from the 1964 and earlier reports will be found in section 8, immediately following this section.

Tenure data for 1964 and 1959 do not include farms operated by managers, and to this extent are not comparable to the 1969

figures in which the managers have been distributed according to the reported ownership of the land.

Additional information regarding farm operators will be reported in volume II. This volume will include data reporting year the operator began operation, detailed data regarding race, and average date the census form was completed.

Data on ownership of land rented from others, type of rental arrangements, and farms with grazing permits will be reported in volume II, with totals for each State.

Table 4

"Class 6 farms" have a value of farm products sold of $50 to $2,499 and a farm operator under 65 years of age who did not work off the farm 100 days or more in the census year.

"Part-time farms" have a value of farm products sold of $50 to $2,499 and a farm operator under 65 years of age who worked off the farm 100 days or more in the census year.

"Part-retirement farms" have a value of farm products sold of $50 to $2,499 and an operator 65 years old or over.

"Abnormal farms" include institutional farms, experimental and research farms, and Indian reservations. Institutional farms include those operated by hospitals, penitentiaries, schools, grazing associations, government agencies, etc.

"Market value of all agricultural products sold" represents the market value, before taxes and expenses, of all agricultural products sold in the census year, including livestock and poultry and their products, crops including nursery products and hay, forest products, and all miscellaneous farm products. The figures include landlords' and contractors' shares.

Table 5

Farm production expenses, total—both farms and dollars. These figures for 1969 are heavily weighted by the effect of the reporting of "all other expenditures." The 1964 and 1959 totals are reported only for the items specifically covered in all three censuses.

Commercially mixed formula feeds. Feed ingredients purchased separately which were included for 1964 and 1959 are excluded for 1969; they are reported separately for 1969 (table 14) for farms with sales of $2,500 and over.

Commercial fertilizer. Data for 1969 include the cost of rock phosphate and gypsum; these items were not included in the 1964 or 1959 figures.

"Other agricultural chemicals" includes all herbicides, fungicides, other pesticides, growth control chemicals, and defoliants used for crops, and insecticides for livestock and poultry in the census year.

All other production expenses. This item is subject to some errors in reporting. Operators failed, in some cases, to follow the instructions as to the types of expenditures which were to be included or excluded. Obvious errors were corrected during the processing, but the dollar figures for this item should be used with caution.

Table 7

The 1964 and 1959 figures on broilers and other meat-type chickens are based on questions which had no specification regarding age.

Table 8

Farms reporting acres and quantity harvested for *soybeans for beans* are underreported. The format of the regular report form (the A1) provided for related crops to be grouped in one of 12 sections each of which had an introductory general question and instructions for the respondent to skip the entire section whenever he answered "No." The introductory question to section 11, where soybeans for beans should have been reported, was "Were any dry beans, dry peas, or peanuts harvested from this place in 1969?" A limited number of respondents who had harvested soybeans apparently did not classify soybeans as dry beans and skipped the entire section. Some of these reported the crop in section 23, "Other crops," while others failed to report them. In instances where there was a sizeable difference on an individual report form between the acres of cropland harvested and the sum of the acres reported for individual crops harvested, telephone calls made to check on the difference determined that it was frequently due to failure to report either soybean or hay acreages. The missing data were then obtained and the reports corrected. Consequently such underreporting tends to be limited to smaller acreages. Studies of available check data indicate the shortages to be about 5 percent or less for farms reporting and somewhat lower for acres and quantity harvested.

Hay, excluding sorghum hay. There was also underreporting for hay since the introductory general question for section 14 on the regular form which reads "Was any hay or grass silage harvested from this place in 1969?" was misunderstood in some instances. Additionally, it has always been difficult to obtain correct reporting of acreage cut for hay involving, as it frequently does, two or more cuttings from the same acreage, hay cut and seed harvested from the same acreage, or a hay crop following some other crop harvested.

"Land in orchards" includes land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees of all ages, including land on which the fruit crop failed. It does not include acres in abandoned plantings or data for places with less than 20 fruit or nut trees.

Table 9

"All other cropland." See note for table 1.

"All other land." See note for table 1.

"Farms by type." Explanation of this classification is shown in section 8.

Livestock ranches. See classification of farms in section 8.

"Market value of all agricultural products sold." See note for table 4.

Forest products sold. As in previous censuses, the data obtained in the 1969 census relate only to the forest products cut on farms. Commercial logging, timber operations, and forest products cut and sold from nonfarm places are excluded.

"Other agricultural chemicals." See note for table 5.

"Land in orchards." See note for table 8.

Table 10

"All other land." See note for table 1.

Table 13

"Market value of all agricultural products sold." See note for table 4.

"$1 to $2,499." In the processing, certain farms were identified whose operations would normally have a sale of farm products of $2,500 or more, but had actual sales of less than $2,500 in 1969. These farms are grouped with class 1-5 farms for the more detailed tabulations reported in tables 9 through 30, and are included in class 5 whenever figures are shown separately by class. They are included in the appropriate value groups having sales of less than $2,500, in table 4.

Table 14

"Other agricultural chemicals." See note for table 5.

Hired farm labor and *Contract labor.* Some operators may not have clearly distinguished these two types of farm labor. Some reported expenditures for contract labor although the workers were not hired through a contractor, a crewleader, a cooperative, etc.

Number working less than 150 days. Some of these workers may have worked on more than one farm during the year, and therefore be reported by two or more operators. The number of workers reported here is likely to exceed the actual number of agricultural workers.

Table 16

"Chickens 4 months old or older" for 1964 and 1959. Note the age break at 4 months for these earlier censuses. This was changed to "3 months old or older" for the 1969 census.

Table 21

Grass silage. 1964 and 1959 figures include grass silage and hay cut green.

Soybeans for beans. See note for table 8.

All hay. See note for table 8.

"Land in orchards." See note for table 8.

Table 22

Forest products. See note for table 9.

Table 24

"All other land." See note for table 1.

Artificial drainage. Only total drained acres and number of farms having such acres are reported here. More detailed data will be available in volume II, chapter 14, Irrigation and Drainage, and in volume VI, Drainage.

Farms by type. Definitions for the various types of farms are given in section 8.

"$1 to $2,499." See note for table 13.

Forest products sold. See note for table 9.

Farm production expenses, total. See note for table 5.

Commercially mixed formula feeds. See note for table 5.

"Other agricultural chemicals." See note for table 5.

Hired farm labor and *Contract labor.* See note for table 14.

Number of persons working less than 150 days. See note for table 14.

All other production expenses. See note for table 5.

Soybeans for beans. See note for table 8.

"Land in orchards." See note for table 8.

Tables 25 to 30

See notes for table 24. The items in the left-hand margin (stub) of these tables are identical to the items in table 24, therefore the notes for this table apply to tables 25 through 30.

8. DEFINITIONS, EXPLANATIONS, AND CLASSIFICATION OF FARMS

Definitions and Explanations

For exact wording of the questions and instructions in the two census forms (A1 and A2) and in the Leaflet Guide which accompanied the A1 form, see the reproductions of these three items in appendix B.

An analysis of the questions asked in the 1969 census forms and of the data obtained will be given in volume II, General Report, Statistics by Subject, Census of Agriculture, 1969.

Definitions of items and terms which may require additional explanation as they are used in the census are presented here. In general, processing steps and procedures were designed to develop a report as fully comparable as possible with reports of earlier censuses. The more important exceptions are noted here.

Land in farms—The acreage designated in the tables as "Land in farms" consists primarily of "agricultural" land—that is, land used for crops or pasture or grazing. It also includes considerable areas of land not actually under cultivation nor used for pasture or grazing. For example, the acreage of woodland and wasteland owned or rented by farm operators as part of their agricultural operations is included as land in farms. Large acreages of land held for nonagricultural purposes were deleted in the processing steps if identified as such.

All grazing land except for open range and grazing land used under government permit was to be included as land in farms provided the place of which it was a part was a farm. Grazing land operated by grazing associations was to be reported in the name of the person chiefly responsible for conducting the business of the association. Land used rent free was to be reported as land rented from others. All land in Indian reservations used for growing crops or grazing livestock was to be included. Land in Indian reservations that was not reported by individual Indians and that was not rented to non-Indians was to be reported in the name of the cooperative group that used the land. In some instances, an entire Indian reservation was reported as one farm.

Land area—The approximate total land area of States and counties as reported for 1969 represents the land area as determined by records and calculations updated to January 1, 1970. Differences between the land area in the 1969 and 1964 reports reflect changes in the number or size of reservoirs, lakes, streams, etc.

Land in two or more counties—With but few exceptions, each farm was tabulated as being in the operator's principal county, usually the county in which he reported all or the largest proportion of his total land.

Some of the exceptions developed from a survey of large-scale farms carried out prior to the mailing of the census forms. This study identified about 1,000 operations having more than one separately reportable farm unit. For these, individual census reports were obtained for each location. Reports received showing land in noncontiguous counties, for which the data would significantly affect the county totals, were separated into two or more reports which were assigned to the appropriate counties during office processing.

Value of land and buildings—Data on the value of land and buildings are presented as totals and in terms of average per farm and average per acre. The value of land and buildings reported for the census was supposed to represent market value—that is, the price for which the land and buildings would sell at the time of the census.

The value of land in buildings for farms for which the value was not completely reported was estimated during office processing by using the average value per acre of land and buildings for farms of approximately the same size having similar characteristics in the same area.

Type of organization—The 1969 census is the first in which information was collected on the type of organization under which the farm operated. This information was collected for class 1-5 farms in response to the demand for data more descriptive of current farm organizational structure than the traditional tenure of farm operator classification. See State table 24.

Farm managers—In 1969, the term "manager" was dropped as a tenure concept because it was no longer descriptive of a distinct type of farm management. Farms of the kind that would have qualified as managed according to the 1964 definition were distributed among full owners, part owners, and tenants according to the reported ownership of the land in the place. Tables in this report showing 1964 tenure data do not include managed farms in the 1964 figures used, and to this extent the 1964 data are not comparable to the 1969 data.

Farm operator—The term "farm operator" is used to designate a person who operates a farm, either doing the work himself or directly supervising the work. He may be the owner, a member of the owner's household, a salaried manager, or a tenant, renter, or sharecropper. If he rents land to others or has land worked on shares by others, he is considered as operator only of the land which he retains for his own operation. In the case of a partnership, only one partner is counted as an operator. For census purposes the number of farm operators is the same as the number of farms.

For 1969, the respondent classified his own status by his answers to the acreage and ownership questions. Data on the characteristics of farm operators were obtained in section 38 of the report form where the operator was defined as the person in charge of the farm or ranch operation. In some cases the operator was not the individual named on the address label. Sometimes information was reported for a family member, a partner, or an operator more closely connected with the farm or ranch operations.

In the 1964 census, the farm operator was located and defined by the enumerator who generally obtained the report from the person in charge at the farm or ranch location.

Farms or farms reporting—Figures for farms or farms reporting for a specified item represent the number of farms for which the item was reported. For example, if there were 1,922 farms in a county and 465 had chickens 3 months old and over on hand December 31, 1969, the figure for farms or farms reporting for the item "Chickens 3 months old and over" would be 465.

Value of crops harvested—Data for value of crops harvested were developed by applying estimated unit values to the operators' reports of acres or quantity harvested. Generally, harvested units of production (bushels, bales, etc.) when reported, were multiplied by State estimates of price per unit. In some instances only acres harvested were reported, and these were multiplied by State estimates of value of production per acre. A combination of the two calculations was used when only acres harvested were reported by small farms, but units of production were supplied by larger farms. The State average production price and production value per acre figures used in these calculations, were supplied by the Statistical Reporting Service of the U.S. Department of Agriculture.

For vegetables and for nursery and greenhouse products, value of sales were obtained from farm operators and used in the calculation of total value of crops harvested.

Value of livestock on farms—Data for value of livestock on farms were obtained by multiplying the number of each class of livestock or poultry on hand by the State average price for 1969 as furnished by the U.S. Department of Agriculture. The 1964 and 1959 data were developed in similar fashion.

Value of farm products sold—Data for the value of farm products sold in 1969 were obtained by direct questioning in both the regular and short forms.

This is a departure from the method used in previous censuses, in which data on value of sales were obtained by enumeration for some products and by estimation for others. A discussion of the methods used in the 1964 census will be found on pages A7 to A9 of the appendix in each State report (volume I) of the 1964 census.

Total value of farm products sold—For 1969, this item excludes income which the farm operator and members of his family received from providing hunting, fishing, picnicking, camping, boarding and lodging, or other recreational services on his farm; for 1964, the total included such income.

The total value of farm products sold does not include government payments received by farm operators for participation in wheat, feed grains, and other government programs. As indicated by the data in State table 4, farm operators receive considerable farm-related income from sources other than the farm operated. Data in State table 27 indicate, for the various economic classes of farms, the number of farms on which the farm operator received income from specified sources other than the farm operated, and the amount of such income.

Total income the farm operator and members of his family received from sources other than the farm operated is not available from the 1969 Census of Agriculture. Tabulations are being made from the 1970 Census of Population to provide such

information which may be useful in this regard in a separate report.

Differences in totals for some items—The totals given in one table for an item may differ slightly from the total given for the same item in another table because of the rounding of fractions for the several groups of farms, counties, etc.

Floating point system—In preparation for showing comparative figures from the 1964 Census of Agriculture, the 1964 published figures were keyed to magnetic tape using a floating point system. The system used provides for showing the first five digits of a number, the sixth is rounded to a five and all subsequent digits are shown as zero. Thus, the figure 17,256,423 would appear as 17,256,500. Differences from the 1964 published figures may appear in the least significant digits for any number having six or more digits as a result of using this procedure.

Classification of Farms

State table 9 presents detailed data for all farms classified by selected economic class groups; State tables 24 to 29 present detailed data for class 1-5 farms classified by tenure of operator, type of organization, age of operator, size (in acres), economic class, and type. In addition, the report contains a number of counts of farms according to various characteristics as well as frequency distribution of farms classified by size of each of the principal farm enterprises.

Farms by tenure of operator—As mentioned earlier in this section, the term "manager" as a tenure concept, is not used in the 1969 census. Information regarding managers was not obtained separately as the concept has become increasingly difficult to define and identify, especially with the change to enumeration by mail. The classifications by type of organization should provide more meaningful information. Detailed data by tenure of operator and type of organization are shown in State table 24.

The classifications of tenure as used in this census are—

a. Full owners, who operate only land they own;
b. Part owners, who operate land they own and also land they rent from others; and
c. Tenants, who operate only land they rent from others, or work on shares for others.

Farms by type of organization—This is the first census of agriculture in which the classification by type of organization has been used. The classifications used are—

a. Individual or family farms, excluding partnership and corporation,
b. Partnership,
c. Corporation, including family owned—
   With 10 or fewer shareholders,
   With more than 10 shareholders,
d. Other—includes estates, trusts, cooperatives.

The farms were classified according to the information provided in section 37 on the A1 form. Thus there may be data shown for corporate farms in States where there are regulations affecting the extent to which corporations are permitted to engage in farming operations.

Many of the reports which showed "other" as the type of organization are institutional farms, Indian reservations, or other operations classified as "abnormal" and consequently are not included in the tabulations for class 1-5 farms.

Farms by size—All farms were classified by size according to the total land area established for each farm. Detailed data by size of farm are presented for class 1-5 farms in State table 26. The same classification was used for all States. According to definition, a farm is essentially an operating unit, not an ownership tract. All land operated by one person or partnership represents one farm. In the case of a landlord who has assigned land to other tenants, the land assigned to each tenant is considered a separate farm even though the landlord may consider the entire landholding as one unit in respect to supervision, equipment, rotation practice, purchase of supplies, or sale of products.

Farms by economic class—Data from the 1969 census are reported for "All farms" and for "Farms with sales of $2,500 and over (economic classes 1 to 5)."

In the 1964 and earlier censuses a classification called "commercial farms" was used which included the first six economic classes; this grouping is not comparable to the "class 1-5" grouping used in the 1969 report.

To help bridge this gap, State table 9 shows data for the "class 1-6" group, in addition to data for all farms, class 6 farms, part time, part retirement, and abnormal farms.

The economic classes used in this report are defined as follows:

Class 1 . . . . . $40,000 or more of farm product sales

Class 1a . . . . . $100,000 or more of farm product sales

Class 1b . . . . . $40,000 to $99,999 of farm product sales

Class 2 . . . . . $20,000 to $39,999 of farm product sales

Class 3 . . . . . $10,000 to $19,999 of farm product sales

Class 4 . . . . . $5,000 to $9,999 of farm product sales

Class 5 . . . . . $2,500 to $4,999 of farm product sales or having a value of products sold of less than $2,500 provided they had the acreage or livestock operations which normally would have had sales in excess of $2,500. These would include new farm operations, farms having crop failure, and farms with large inventories and small 1969 sales. For a count of these farms, see county table 13 or State table 22.

Class 6 . . . . . $50 to $2,499 of farm product sales and a farm operator who is under 65 years of age and did not work off the farm 100 days or more in the census year.

Part time . . . . . $50 to $2,499 of farm product sales and a farm operator who is under 65 years of age and worked off the farm 100 days or more in the census year.

Part retirement. . $50 to $2,499 of farm product sales and a farm operator who is 65 years old or over.

Abnormal . . . . . Includes institutional farms, experimental and research farms, and Indian reservations. Institutional farms include those operated by hospitals, penitentiaries, schools, grazing associations, government agencies, etc.

Large-scale farms—Farms with a value of farm products sold of $100,000 or more (class 1a) have been designated as large-scale farms. Data for these farms classified by type of farm are presented in State table 30.

Change in the classification of farms by economic classes—The above definitions of economic classes apply to the 1964 census as well as to 1969. There was a change from 1959 to 1964 which affected only class 6 and part-time farms. Discussion of this change can be found on page A14 of appendix A of volume I of the 1964 census. In 1959, a farm was classified as class 6 if it had a value of sales of $50 to $2,499, the operator was under 65 years of age and did not work off the farm 100 days or more in the census year, and the income from sources other than the farm operated did not exceed the value of farm products sold. Other conditions being the same, if the income from other sources exceeded the value of farm products sold, the farm was classified as part-time.

Farms by type—The type of farm represents a description of the major source of income from farm sales. To be classified as a particular type, a farm must have sales of a particular product or group of products amounting in value to 50 percent or more of the total value of all farm products sold during the year.

The count of farms by type is shown in State table 9, for all farms, for several groups of farms with sales of less than $2,500, and for abnormal farms. It is shown by county for class 1-5 farms in chapter 3 of section 1 of this volume.

Type-of-farm breakdowns are reported in detail for class 1-5 farms in State tables 28 and 29.

The types of farms, together with the products (value of sales reported representing 50 percent or more of total value of all farm products sold during the year) on which type classification is based, are as follows:

Cash-grain—Corn, sorghums, small grains, soybeans for beans, cowpeas for peas, dry field and seed beans and peas.

Tobacco—Tobacco.

Cotton—Cotton and cottonseed.

Other field crop—Peanuts, potatoes (Irish and sweet), sugarcane for sugar or sirup, sweet sorghums for sirup, broomcorn, popcorn, sugar beets, mint, hops, sugar beet seed, and pineapples.

Vegetable—Vegetables.

Fruit and nut—Berries, other small fruits, tree fruits, grapes, nuts, and coffee.

Poultry—Chickens, chicken eggs, turkeys, and other poultry products.

Dairy—Dairy products—milk, cream, etc. The criterion of 50 percent of total sales was modified in the case of dairy farms. A farm having value of sales of dairy products amounting to less than 50 percent of the total value of farm products sold was classified as a dairy farm, if—

a. Dairy products sold accounted for more than 30 percent of the total value of products sold, and
b. Milk cows represented 50 percent or more of total cows, and
c. The value of dairy products sold plus the value of cattle and calves sold amounted to 50 percent or more of the total value of all farm products sold.

Livestock other than dairy and poultry—Cattle, calves, hogs, sheep, goats, wool, and mohair except for farms in the 17 western States, Louisiana, Florida, Hawaii, and Alaska that qualified as livestock ranches.

Livestock ranches—Farms in the 17 western States, Louisiana, Florida, Hawaii, and Alaska were classified as livestock ranches if the sales of livestock, wool, and mohair represented 50 percent or more of the total value of farm products sold, and if pastureland or grazing land amounted to 100 acres or more and was 10 times or more the acreage of cropland harvested.

General—Field seed crops, hay, grass, and silage. A farm was also classified as general if it had cash income from three or more sources and did not meet the criteria for any other type.

Miscellaneous—Nursery and greenhouse products, forest products, mules, horses, colts, ponies, fur-bearing animals, bees, honey, goat milk, and farms with no value of farm products sold. Also all institutional farms and Indian reservations.

Stability in the classification of farms by type of farm—The type of farm classification for the 1964 census was the same as in 1969. Only one minor change was made from 1959 to 1964. In the 1959 listing of miscellaneous farms, fur-bearing animals, bees, honey, goat milk, and farms with no value of farm products sold were not listed as a part of this group.

Detailed comparative data for farms classified by type of farm for 1959 may be obtained from State table 18 of volume I of the reports for the 1959 Census of Agriculture.

9. DATA BASED ON REPORTS FOR A SAMPLE OF FARMS

Published data for all farms combine the data for the 50-percent sample of small farms, weighted by "2," with the data for larger farms. Small farms are generally those with a total value of farm products sold in the year of less than $2,500. In addition to economic class 6, they include those farms classified as part time and part retirement.

Farms orginally defined as "small" by the mailing list sources, but reporting a total value of farm products sold in 1969 of $10,000 and over, were tabulated with a weight of "1."

For Mississippi, about 40 percent of the total farms were subjected to sampling. By final census classification, about 58 percent of the small farms, as defined above, were subjected to sampling.

For economic classes 4 and 5, the percentages subject to sampling were 11 and 13 percent, respectively. The remaining farms in these economic classes as well as all farms in economic classes 1, 2, and 3 were selected with certainty.

The proportion of total value of farm products sold from farms which were represented in the census by the sample was less than 4 percent.

All of the published data are subject to sampling and/or nonsampling error. Sampling errors, in general, do not significantly affect totals since a very large proportion of the data were reported for economic classes 1 to 3 farms, for which there is no sampling error.

Nonsampling errors, resulting from incomplete coverage, response errors, processing errors, and other sources are discussed in section 10.

The sampling error for any published estimate can be approximated through the use of tables A, B, and C.

Table A indicates a "level" of sampling error for the number of farms reporting an item, and for magnitude items in broad categories for State and county tables. This table is used to determine sampling errors for State estimates.

Table B classifies each county within the State as having "high," "medium," or "low" sampling errors, for the county as a whole and for small farms within the county. This table must be consulted first to determine sampling errors for county estimates.

Table C presents the relative standard errors for estimated totals by number of farms reporting the item, according to the levels determined from tables A and B.

Table C shows percentage limits such that the chances are 68 out of 100 that the difference between an estimate based wholly or in part on a sample of farms and the figure that would have been obtained if the information had been collected and tabulated for all farms would be no more than the percentage specified. The chances are about 99 out of 100 that the difference would be less than 2 1/2 times the percentage given in table C. The percentage given in table C takes into account the fact that data for the items listed were collected for all farms with a value of farm products sold of $10,000 or more.

The use of the tables may be illustrated by the following example: In a hypothetical State, 1,900 farms reported 5,068,000 bushels of corn harvested for grain on 62,100 acres. Table A shows that, for the State, measures for cropland harvested and for bushels of corn harvested have sampling reliability at level "1."

Since table C for our hypothetical State doesn't show a value for 1,900 farms reporting, we use straight-line interpolation to obtain a relative standard error of 7/10 percent. The standard error of the estimate of 5,068,000 bushels is then about 36,000 bushels. For the number of acres of corn harvested, the standard error is about 435 acres for an estimate of 62,100 acres. The number of farms reporting corn harvested is also a sample estimate, and its level from table A ("Farms having the item") is level "2," so that the standard error on an estimate of 1,900 farms is about 9/10 percent (using the line for 2,000 farms) or 17 farms.

At the 99-percent confidence level, the estimate of 5,068,000 bushels of corn harvested for grain may have an error of as much as 90,000 bushels (2 1/2 times 36,000) which means that the production determined in a complete census would most likely be between 4,978,000 and 5,158,000 bushels. For the number of farms reporting corn harvested, the 99-percent level corresponds to an estimate with a standard error of 42 farms, so that the number of farms actually having corn harvested is probably between 1,858 and 1,942.

Table A. Level of Sampling Reliability of State and County Totals for Selected Items

	State tables							County tables					
			Economic class					Total farms			Small farms		
	Total farms	Small farms	4	5	6	Part time	Part retirement	High	Medium	Low	High	Medium	Low
Farms having the item.....all farms..	3	4	1	2	4	4	4	4	3	2	5	4	3
large farms..	1	-	-	-	-	-	-	1	1	1	-	-	-
Land in farms.....acres..	1	6	3	3	7	7	7	7	6	5	7	6	5
Value of land and buildings.....dollars..	1	6	5	6	6	6	7	8	7	6	7	6	5
Owned and rented land.....acres..	1	8	3	5	7	8	8	8	7	6	8	7	6
Cropland.....acres..	1	6	3	3	7	6	6	6	5	4	7	6	5
Harvested cropland.....acres..	1	6	3	3	6	6	6	6	5	4	6	5	4
Woodland.....acres..	1	8	3	5	7	8	8	8	7	6	8	7	6
Irrigated land.....acres..	1	6	1	2	6	6	6	6	5	4	6	5	4
Total value of products sold.....dollars..	1	5	1	2	5	5	5	6	5	4	6	5	4
Crops.....dollars..	1	5	2	3	5	5	5	6	5	4	6	5	4
Forest products.....dollars..	1	6	3	3	6	6	6	6	5	4	7	6	5
Livestock products.....dollars..	1	5	2	3	5	5	5	6	5	4	6	5	4
Farm production expenses.....dollars..	1	5	2	3	5	5	5	6	5	4	6	5	4
Commercial feed.....dollars..	1	6	3	4	6	6	6	6	5	4	7	6	5
Commercial fertilizer.....dollars..	1	6	3	4	5	5	5	6	5	4	6	5	4
Fuel.....dollars..	1	5	3	3	5	5	5	6	5	4	6	5	4
Hired labor.....dollars..	1	6	3	4	7	6	6	6	5	4	7	6	5
Machinery and equipment.....number..	1	4	1	2	4	4	4	4	3	2	5	4	3
Estimated market value.....dollars..	1	5	3	4	6	5	6	6	5	4	6	5	4
Livestock:													
Cattle and calves.....number..	1	5	2	3	5	5	5	6	5	4	6	5	4
Hogs and pigs.....number..	1	6	3	6	6	6	6	8	7	6	7	6	5
Poultry.....number..	1	6	5	4	5	6	5	7	6	5	6	5	4
Crops harvested:													
Corn for grain.....bushels..	1	6	3	3	6	6	6	6	5	4	7	6	5
Soybeans.....bushels..	1	5	2	3	5	5	5	6	5	4	6	5	4
Cotton.....bushels..	1	5	2	3	5	5	5	6	5	4	6	5	4

Table B. Classification of Counties Into Sampling-Error Category

All farms					Small farms				
High		Medium		Low	High	Medium			Low
Adams	Lauderdale	Benton	Montgomery	Bolivar	Adams	Alcorn	Itawamba	Pearl River	Bolivar
Alcorn	Lawrence	Calhoun	Noxubee	Coahoma	Franklin	Amite	Jasper	Perry	Coahoma
Amite	Lee	Carroll	Panola	Humphreys	Harrison	Attala	Jefferson	Pike	Humphreys
Attala	Lincoln	Chickasaw	Pontotoc	Issaquena	Jackson	Benton	Jefferson Davis	Pontotoc	Leflore
Choctaw	Lowndes	Claiborne	Prentiss	Leflore	Lauderdale	Calhoun	Jones	Prentiss	Quitman
Clarke	Marion	De Soto	Simpson	Quitman	Lincoln	Carroll	Kemper	Scott	Sharkey
Clay	Monroe	Grenada	Smith	Sharkey	Rankin	Chickasaw	Lafayette	Simpson	Sunflower
Copiah	Neshoba	Hinds	Tate	Sunflower	Wilkinson	Choctaw	Lamar	Smith	Tunica
Covington	Newton	Holmes	Tippah	Tallahatchie		Claiborne	Lawrence	Stone	
Forrest	Oktibbeha	Jefferson Davis	Union	Tunica		Clarke	Leake	Tallahatchie	
Franklin	Pearl River		Walthall	Washington		Clay	Lee	Tate	
George	Perry	Kemper	Yalobusha			Copiah	Lowndes	Tippah	
Greene	Pike	Leake	Yazoo			Covington	Madison	Tishomingo	
Hancock	Rankin	Madison				De Soto	Marion	Union	
Harrison	Scott	Marshall				Forrest	Marshall	Walthall	
Itawamba	Stone					George	Monroe	Warren	
Jackson	Tishomingo					Greene	Montgomery	Washington	
Jasper	Warren					Grenada	Neshoba	Wayne	
Jefferson	Wayne					Hancock	Newton	Webster	
Jones	Webster					Hinds	Noxubee	Winston	
Lafayette	Wilkinson					Holmes	Oktibbeha	Yalobusha	
Lamar	Winston					Issaquena	Panola	Yazoo	

Table C. Sampling Reliability Based on Number of Farms in Sample and Level of Reliability

	Relative standard error (percent)								
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6	Level 7	Level 8	Level 9
Number of farms for item:									
10 farms	10	13	18	24	32	43	56	75	100
20 farms	7.1	9.0	13	17	22	30	40	53	71
50 farms	4.5	6.0	8.0	11	14	19	25	33	45
100 farms	3.2	4.2	5.6	7.5	10	13	18	24	32
200 farms	2.2	3.0	4.0	5.3	7.1	9.0	13	17	22
500 farms	1.4	1.8	2.6	3.4	4.5	6.0	8.0	11	14
1,000 farms	1.0	1.3	1.8	2.4	3.2	4.3	5.6	7.5	10
2,000 farms	0.7	0.9	1.3	1.7	2.2	3.0	4.0	5.3	7.1
5,000 farms	0.5	0.6	0.8	1.1	1.4	1.9	2.5	3.3	4.5
10,000 farms	0.3	0.4	0.6	0.8	1.0	1.3	1.8	2.4	3.2
20,000 farms	0.2	0.3	0.4	0.5	0.7	0.9	1.3	1.7	2.2
50,000 farms	0.1	0.2	0.3	0.3	0.5	0.6	0.8	1.1	1.4

10. NONSAMPLING ERRORS IN THE REPORT

Errors from causes other than those related to sampling are present in any census or survey. These can arise from a variety of reasons, such as inability to obtain any response from some farmers on the mailing list, incorrect reporting, processing errors, etc.

One source of nonsampling error is present in the failure of some respondents to provide all the information requested. Special studies using a small national sample indicate that, on questions such as total value of farm products sold, the nonresponse rate may be of the order of 12 percent. It is usually possible to develop a figure for value of sales based on other entries such as production of crops, livestock sold, etc., but the figure so produced may not be as reliable as a direct report from the farmer.

There is considerable undercoverage of small farms, due to the fact that a large number of these were either not included or not identified as associated with agricultural operations in any of the administrative records and consequently were not on the final mailing list. On the other hand, some farms were on the mailing list more than once, and while duplication was eliminated to a very large extent in the processing, some duplication remains, particularly for new farms or farms whose ownership status changed during the period when the list was being developed.

The total error of the census is a combination of the sampling and nonsampling errors. When the sampling errors are small, as in the case of economic classes 1 to 3 which have no sampling error, or for the whole State, for most counties, and for most magnitude items, the nonsampling error is usually the larger part of the total error.

11. AVAILABILITY OF DATA FOR AREAS OTHER THAN COUNTIES AND STATES

This report presents data only for the State and for counties within the State.

Summary data for the United States, regions, divisions, and States will be shown in volume II.

Unpublished tabulations of some of the data in State tables 24 through 29 can be obtained for State parts of 99 agricultural subregions to which the counties in the conterminous States have been allocated. A charge will be made for the cost of review for consistency and disclosure of data for individual farms. Information regarding the availability of unpublished data may be obtained by writing to the Chief, Agriculture Division, Bureau of the Census, Washington, D.C. 20233.

A UNITED STATES DEPARTMENT OF COMMERCE PUBLICATION

1969
Census of Agriculture

U.S. DEPARTMENT OF COMMERCE / Bureau of the Census

COUNTY REPORT TEXT

PLEASE KEEP THIS SHEET. It provides background information, definitions, and explanations including those for the "see text" notes in the tables.

Individual County Reports

Separate eight-page reports are published for all counties in the United States with 10 farms or more. Data are reported for the year 1969, with inventory (on place) figures as of December 31, 1969. Comparable figures from the 1964 census are also reported.

Information covering all farms in the county is presented in the first eight tables.

Information covering farms with sales of farm products in 1969 amounting to $2,500 or more (economic classes 1 to 5) is reported in substantially greater detail in tables 9 through 26.

The same format is used for every county and State; the crop and livestock items reported in these tables are those which are relatively important in a majority of the counties in the United States.

County Data for Miscellaneous Crop and Livestock Items

Data for additional crop and livestock items, not common to a large number of counties, are reported in a separate set of county tables for each State.

State Reports (Volume I)

State totals of the data in the county reports are published for each State.

In addition, data for each State are shown in a separate report consisting of one book or more. Chapter 1 of section 1 presents findings at the State level in much more detail than is published at the county level.

County data appear in the State reports as follows:

- A limited amount of county data are reported in summary form in chapter 2 of section 1. These tables list the counties in alphabetical order and report selected items for each.
- The county data for miscellaneous crop and livestock items and the number of farms by "type of farm" for all class 1-5 farms are reported in chapter 3 of section 1.
- A complete set of county reports makes up section 2.

How the 1969 Census of Agriculture Was Taken

The Mailing List—During the last week of December 1969, the 1969 Census of Agriculture forms were mailed to a list representing, as nearly as possible, all persons and firms associated with the direction of agricultural operations in 1969. The list included land owners, tenants, renters, sharecroppers, and hired managers, but excluded hired farm laborers.

The mailing list was assembled from various administrative records including names and addresses from the 1964 Census of Agriculture, the Internal Revenue Service, the Social Security Administration, and the Agricultural Stabilization and Conservation Service.

The final list was constructed by merging and unduplicating the various source lists. Additional duplicates not identified in this process were removed during data processing. Coverage is more fully discussed in the text for volume I.

The Census Forms and Their Distribution—A standard 12-page form was sent to all operators expected to have 1969 sales of all agricultural products of $2,500 and over.

A four-page form went to a 50 percent sample of the operators whose 1969 sales were expected to total less than $2,500. Data in the "All Farms" tables are, consequently, subject to a small sampling variation. Tables of sampling variation will be included in volume I.

Followup Procedures—A series of followup letters brought response to well over the 90 percent level by July 1, 1970. At this point, field followup enumeration was conducted in 370 counties having low response rates to complete the collection of data for those counties.

To insure receiving reports from all large operations, telephone and field followup was started early in March. This work was continued until reports were obtained.

Standard statistical procedures were used, when possible, to deal with inconsistencies or inadequate information in filled-out forms, including any short forms reporting sales of $2,500 or more. When these methods were not adequate, letters and phone calls were used to secure the needed information.

A more detailed description of procedures and definitions will appear in volume I.

For sale by the Bureau of the Census, Washington, D.C. 20233 or any U.S. Department of Commerce field office. Price, including 8-page county report, 25 cents.

Comparability of Data

This is the first census of agriculture conducted primarily by mail. The mailings were made just before January 1, 1970, and the information collected was intended to cover the full year, 1969. The data collection phase lasted through September 1970.

Prior censuses were taken by enumerators; the field work for 1964 was largely completed in November and December of the census year.

These two differences (use of mail and timing) affect the comparability of data from the 1969 census with data from earlier censuses. In a number of tables, 1969 inventory figures are shown; respondents were asked to report these as of December 31, 1969. Where similar figures from the 1964 census are shown, they are as of the time of enumeration.

"Farms," defined in the 1969 census exactly as in 1964, are places on which agricultural operations were conducted at any time during the census year under the control of an individual management. Places of less than 10 acres were counted as farms if the sales of agricultural products for the year amounted, or normally would amount, to at least $250. Places of 10 or more acres were counted as farms if the sales of agricultural products for the year amounted, or normally would amount, to at least $50.

Farms in the top five economic classes (separately reported in tables 9 through 26) are those for which the sales of farm products in 1969 amounted, or normally would amount, to at least $2,500. Abnormal farms are excluded.

Abbreviations and Symbols

The following abbreviations and symbols may occur in the tables.

X	Not applicable.
NA	Not available.
Z	Reported in small fractions.
D	Data withheld to avoid disclosure of information for individual farms.

The "See Text" References in the Tables

Table 1. "All other cropland" includes cropland used for soil-improvement crops, crop failure, cultivated summer fallow, and idle cropland.

"All other land" includes pastureland other than cropland and woodland pasture, rangeland, and land in house lots, barn lots, ponds, roads, wasteland, etc.

Table 3 for Southern States. For 1964, the data reported in the columns headed "Negro operated farms" include all nonwhite operators.

Table 4. "Class 6 farms" have a value of farm products sold of $50 to $2,499 and a farm operator under 65 years of age who did not work off the farm 100 days or more in the census year

"Part-time farms" have a value of farm products sold of $50 to $2,499 and a farm operator under 65 years of age who worked off the farm 100 days or more in the census year.

"Part-retirement farms" have a value of farm products sold of $50 to $2,499 and an operator 65 years old or over.

"Abnormal farms" include institutional farms, experimental and research farms, and Indian reservations. Institutional farms include those operated by hospitals, penitentiaries, schools, grazing associations, government agencies, etc.

"Market value of all agricultural products sold" represents the market value, before taxes and expenses, of all agricultural products sold in the census year, including livestock and poultry and their products, crops including nursery products and hay, forest products, and all miscellaneous farm products. The figures include landlord's and contractor's shares.

Table 5. "Farm production expenses, total" for 1964 is the sum of specified expenditures and does not include those listed as "NA" in the table.

"Other agricultural chemicals" includes all herbicides, fungicides, other pesticides, growth-control chemicals, and defoliants used for crops, and insecticides for livestock and poultry in the census year, including any of these materials paid for by landlords, contractors, and custom operators.

Table 7. 1964 figures on sales of broilers are based on a question which had no specification regarding age.

Table 8. "Land in orchards" includes land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees of all ages, including land on which the fruit crop failed. It does not include acres in abandoned plantings or data for places with less than 20 fruit or nut trees.

Table 9. "All other land" includes house lots, barn lots, ponds, roads, wasteland, etc.

Table 13. "Market value of all agricultural products sold." See note for table 4.

"$1 to $2,499." In the processing, certain farms were identified whose operations would normally have a sale of farm products of $2,500 or more, but had actual sales of less than $2,500 in 1969. These farms are grouped with class 1-5 farms for the more detailed tabulations reported in tables 9 through 26, and are included in class 5 whenever figures are shown separately by class. They are included in the appropriate value groups having sales of less than $2,500, in table 4.

Table 14. "Farm production expenses, total" and "Other agricultural chemicals." See notes for table 5

In 1964, contract labor was included with machine hire and customwork.

Table 16. See note for table 7.

Table 20. "Land in orchards." See note for table 8.

Table 24. "Land in orchards." See note for table 8.

Regular Report Form

Budget Bureau No. 41-S68075. Approval Expires December 1970

FORM 69-A1-34
8-9-69)

U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS

CENSUS OF AGRICULTURE — 1969

Response to this inquiry is required by law (Title 13, U.S. Code). By the same law your report to the Census Bureau is confidential. It may be seen only by sworn Census employees and may be used only for statistical purposes. The law also provides that copies retained in your files are immune from legal process.

Please mention the Census File Number (the ten-digit number in the upper left corner of the address label) if you write to us about this report

34

(Please correct any error in name and address including ZIP code)

CENSUS USE ONLY	010	011	012	013		

Please read

- Please answer the questions on this form and return it in the enclosed envelope as soon as you can, preferably not later than February 15, 1970.
- Only one report is required for your agricultural operations. If more than one report is received, please write "Extra Copy" across the top of the first page of each additional report and return it along with the report you complete.
- Please give the best answers you can. Make an estimate if you do not have the actual number.
- The enclosed leaflet illustrates how to enter your answers and contains helpful information about the questions. Please read the Leaflet Introduction, then use the leaflet, as needed, while you are completing your report.

Section 1 – ACREAGE in 1969, OWNERSHIP, and LAND VALUE

(If there was any change in acreage operated during 1969, see Leaflet, section 1, part A.)

		Acres	Your estimate of the current market value of these acres and the buildings on them — CENTS NOT REQUIRED — Dollars	Cents
1. Land owned	None ☐	014	015 $	
2. Land rented or leased from others – *Include land worked on shares, leased Federal, State, and railroad land, and land used rent free. (Do not include land used on a per-head basis under a grazing permit.)*	None ☐	016	017 $	
3. Land rented or leased to others – *Include land subleased and land worked on shares by others*	None ☐	018	019 $	
4. **Total acres – *Please ADD acres owned (item 1) to acres rented (item 2), then SUBTRACT acres rented to others (item 3), and enter your answer in this space*** →		020	**These are the ACRES in "THIS PLACE" for this census report**	
5. How many acres in THIS PLACE were diverted under soil bank or other Federal programs such as those for feed grains, wheat, etc.?	None ☐	021 _____ Acres		
6. Were there any real estate mortgages, deeds of trust, or land purchase contracts on any part of the land and buildings you own?		022 1 ☐ Yes 2 ☐ No		
7. How many persons rented or leased land from you in 1969? – *Include those working land on shares.*	None ☐	023 _____ Persons		
8. How many acres of the land you rented or leased from others (item 2) did you subrent or sublease to others? – *Include land rented or leased by you which was worked on shares by others*	None ☐	024 _____ Acres		

9. If you rented land from others (item 2), give the following information by type of land ownership.

Ownership of land you rented from others *(Account for all acres reported in item 2)*	Acres	Rental arrangement in 1969 *Mark with X all boxes which apply* — Share of crops	Share of livestock or products	Cash as rent	Other arrangement
a. Individuals, partnerships, estates	025	1 ☐	2 ☐	3 ☐	4 ☐
b. Corporations – *include railroad land*	026	1 ☐	2 ☐	3 ☐	4 ☐
c. State lands – *school lands, etc.*	027			3 ☐	4 ☐
d. Indian lands – *tribal or reservation, leased*	028	1 ☐	2 ☐	3 ☐	4 ☐
e. Federal lands – *include leased acreage of Taylor Grazing lands (See Leaflet)*	029			3 ☐	4 ☐

10. Any grazing permits on a per-head basis – *Forest service, Taylor Grazing, etc.* — 030 1 ☐ Yes 2 ☐ No; 031 Acres, if known; 032 Number of head

Before continuing *Please read* →

Please read...

You may be able to skip most of this form if –

a. All the land you own or rent is rented to someone else

b. There were no crops or livestock in 1969 on the land reported in item 4

Before continuing please read "SHOULD YOU COMPLETE THIS FORM?" in Leaflet, Section 1, Part C.

Section 2 – LOCATION of agricultural activity in 1969

1. Are all of your agricultural operations located in the county shown in the upper right corner of the address label?

☐ No – **Complete this item**

☐ Yes – **Go to item 2 below**

Write name and acres for principal county on the first line; write names and acres for additional counties in spaces provided. If necessary, continue in Remarks on page 12.

	Name of county	State	Acres
Principal county			033
Other counties			
Total acres *(Must equal acres in section 1, item 4)* →			

2. Location within county of your principal agricultural operations.

Township, district, precinct, etc. – *See Leaflet, section 2.*

Section 3 – Land USE in 1969

The purpose of this section is to distribute all acres in this place among items 1 through 4.
Please read Leaflet, section 3, before answering item 1a.

Reminder: If the same land was used for two or more purposes, report that land only once – in the first item that applies.

Please check: If the acres for item 5 do not agree with the acres shown in section 1, item 4, please read Leaflet, section 3, and check your entries.

1. Cropland	041	
a. Cropland harvested – *Include all land from which crops were harvested or hay was cut, and all land in orchards, citrus groves, vineyards, and nursery and greenhouse products*		Acres
b. Cropland used only for pasture or grazing	042	Acres
c. Cropland used for cover crops, legumes, and soil-improvement grasses, but not harvested and not pastured	043	Acres
d. Cropland on which all crops failed *(Exception: Do not report here land in orchards and vineyards on which the crop failed. Such acreage is to be reported in item 1a.)*	044	Acres
e. Cropland in cultivated summer fallow	045	Acres
f. Cropland idle	046	Acres
2. Woodland – *Include here all woodlots and timber tracts and cutover and deforested land with young timber growth.*	047	
a. Woodland pastured		Acres
b. Woodland not pastured	048	Acres
3. Other pastureland and rangeland – *Include here any pasture other than cropland and woodland pasture.*		
a. Pastureland and rangeland improved by liming, fertilizing, seeding, irrigating, draining, or controlling weeds and brush	049	Acres
b. Pastureland and rangeland not improved	050	Acres
4. All other land – *Include here any land not reported above.*		
a. Land in house lots, barn lots, ponds, roads, wasteland, etc.	051	Acres
5. Total acres in this place – *Please add the acres in items 1 through 4 and enter the total in this space →* *(This total should be the same as the total in section 1, item 4.)*	052	Total acres

Section 4 – Has any LAND in this place been IRRIGATED at any time during the 5 years since January 1, 1965?

053

1 ☐ Yes – ***Complete this section***

2 ☐ No – ***Go to Section 5***

Land irrigated in 1969		
1. How many acres of land in this place were irrigated at any time in 1969? None ☐ *If "None," go to Section 5*	054	Acres
2. How many acres of –		
a. Cropland harvested *(reported in section 3, item 1a)* were irrigated?	055	Acres
b. Cropland used only for pasture or grazing *(reported in section 3, item 1b)* were irrigated?	056	Acres
c. Other pastureland *(reported in section 3, item 3a)* were irrigated?	057	Acres
d. Any other lands were irrigated? – *Specify land use* _____	058	Acres
Method of irrigation in 1969		
3. How many acres were irrigated in 1969 by each of the following methods – *(If more than one method was used on the same field the total of these acres will be greater than item 1 above.)*	059	
a. Sprinklers?		Acres
b. Furrows or ditches?	060	Acres
c. Flooding?	061	Acres
d. Subirrigation? *(Water applied below ground surface, or artificial control of ground water)*	062	Acres
Source of water in 1969		
4. What percent of irrigation water used in 1969 was – *(Please be sure the total percentages reported in questions a through c equal 100%. For other ways of estimating quantity of water, see Leaflet, section 4.)*	063	
a. From a well or spring on this place?		Percent
b. From a surface supply not controlled by a water supply organization (stream, drainage ditch, lake, pond, or reservoir on or adjacent to this place)?	064	Percent
c. From water suppliers? *(Mutual, private, cooperative or neighborhood ditches, irrigation district, commercial company, municipal or community water system, or another farm)*	065	Percent
Give name and address of each water supplier. *(Use "Remarks," page 12 if more space is needed.)* 1. _____ 2. _____		
Estimated quantity of water used in 1969		
5. Please estimate the quantity of water used for irrigation in 1969 – *(Report in the unit or units of measure most convenient for you. See Leaflet, section 4.)*		Acre-feet / Tenths
a. Acre-feet *(One acre-foot covers one acre, one foot deep)*	066	/ 10
b. Gallons *(Pumping capacity per minute X 60 minutes X hours operated in season)*	067	Gallons
c. If acre-feet or gallons cannot be estimated in a or b above, give both inches applied and acres covered. (1) Depth applied	068	Inches
(2) Area covered	069	Acres

Section 5 – Is any LAND in this place ARTIFICIALLY DRAINED? *(Include ditches, underground drains, grading for drainage, dikes, or pumping to control water. Exclude drainage solely for the removal of irrigation waste water. See Leaflet, section 5.)*

070

☐ 1 Yes – *Complete this section*

☐ 2 No – *Go to Section 6*

Please estimate the acres drained by each of the following systems but do not include the same acreage as drained by more than one system.

	Acres artificially drained	
	Total	By systems installed since January 1, 1969
1. A farm system which is independent of an organized drainage district or other public agency	071	072
2. A farm system which drains into the system of an organized drainage district or other public agency	073	074
3. A system installed entirely by an organized drainage district or other public agency	075	076

Section 6 – Was any commercial FERTILIZER applied on PASTURELAND in 1969? *(Do not include land from which crops were harvested or hay cut.)*

☐ Yes – *Complete this section*

☐ No – *Go to Section 7*

	Acres fertilized	Fertilizer used			
		Dry		Liquid or gas	
		Whole tons	Tenths	Whole tons	Tenths
1. Cropland used only for pasture *(reported in section 3, item 1b)* fertilized	077	078	/10	079	/10
2. Other pastureland *(reported in section 3, item 3a)* fertilized	080	081	/10	082	/10

Section 7 – Was CONTOUR PLANTING, STRIPCROPPING, or TERRACING in use on this place in 1969?

☐ Yes – *Complete this section*

☐ No – *Go to Section 8*

1. Grain or row crops farmed on the contour	083	Acres
2. Stripcropping systems to control erosion	084	Acres
3. Cropland and pastureland having terraces	085	Acres

Please read... Space is provided in the next 6 pages for reporting almost all the crops grown in any part of the United States. Similar crops such as small grains, hay crops, vegetables, etc., are grouped in sections. If you did not harvest any of the crops in a section, you can mark (X) the "No" box for the first question and skip to the next section. Please report only whole acres and whole units of production except where space is provided for reporting tenths. Leaflet, "Section 8–23," provides additional information and an example showing how to enter your answers.

Section 8 – Was any FIELD CORN harvested for any purpose from this place in 1969?

☐ Yes – *Complete this section*

☐ No – *Go to Section 9*

	Acres harvested	Quantity harvested		Acres irrigated
1. Field corn for grain – *Report quantity harvested in one unit only – either bushels or hundredweight of shelled corn*	086	087 Bushels or 088 Hundredweight		089
2. Field corn for silage	090	091 Tons, green weight		092
3. Field corn cut for green or dry fodder, hogged or grazed *(Do not include here acres already reported in item 1 or 2.)*	093			094

	Acres fertilized	Fertilizer used			
		Dry		Liquid or gas	
		Whole tons	Tenths	Whole tons	Tenths
4. Commercial fertilizer used on field corn	095	096	/10	097	/10

Section 9 – Were any SORGHUMS harvested for any purpose from this place in 1969? *(Include both grain and sweet varieties. Do not report sorghum-sudan crosses in this section.)*

☐ Yes – *Complete this section*

☐ No – *Go to Section 10*

	Acres harvested	Quantity harvested		Acres irrigated
1. Sorghums for grain or seed – *Report quantity harvested in one unit only – either bushels or pounds*	098	099 Bushels or 100 Pounds		101
2. Sorghums for silage	102	103 Tons, green weight		104
3. Sorghums cut for dry forage or hay	105	106 Tons, dry weight		107
4. Sorghums hogged or grazed *(Do not include here acres already reported in items 1, 2, or 3.)*	108			109

	Acres fertilized	Fertilizer used			
		Dry		Liquid or gas	
		Whole tons	Tenths	Whole tons	Tenths
5. Commercial fertilizer used on sorghums	110	111	/10	112	/10

Section 10 – Were any SMALL GRAINS harvested for grain from this place in 1969?

☐ Yes – *Complete this section*

☐ No – *Go to Section 11*

	Acres harvested	Quantity harvested	Acres irrigated	Commercial fertilizer used: Acres fertilized	Dry: Whole tons	Dry: Tenths	Liquid or gas: Whole tons	Liquid or gas: Tenths
1. Winter wheat	113	1 Bushels	4	5	6	/10	7	/10
2. Spring wheat other than durum	114	1 Bushels	4	5	6	/10	7	/10
3. Durum wheat	115	1 Bushels	4	5	6	/10	7	/10
4. Oats for grain	116	1 Bushels	4	5	6	/10	7	/10
5. Barley for grain	117	1 Bushels	4	5	6	/10	7	/10
6. Rye for grain	118	1 Bushels	4	5	6	/10	7	/10
7. Mixed grains	119	1 Bushels	4	5	6	/10	7	/10
8. Flaxseed	120	1 Bushels	4	5	6	/10	7	/10
9. Buckwheat	121	1 Bushels	4	5	6	/10	7	/10
10. Proso millet	122	1 Bushels	4	5	6	/10	7	/10
11. Emmer and spelt	123	1 Bushels	4	5	6	/10	7	/10
12. Rice – *Report quantity harvested in one unit only – either 100-lb. bags, bushels, or barrels*	124	1 100-lb. bags / 2 Bushels / 3 Barrels	4	5	6	/10	7	/10
13. Safflower	125	1 Pounds	4	5	6	/10	7	/10
14. Mustard seed	126	1 Pounds	4	5	6	/10	7	/10

Section 11 – Were any DRY BEANS, DRY PEAS, or PEANUTS harvested from this place in 1969?

☐ Yes – *Complete this section*

☐ No – *Go to Section 12*

	Acres harvested	Quantity harvested	Acres irrigated	Commercial fertilizer used: Acres fertilized	Dry: Whole tons	Dry: Tenths	Liquid or gas: Whole tons	Liquid or gas: Tenths
1. Soybeans for beans	130	1 Bushels	2	3	4	/10	5	/10
2. Peanuts for nuts	131	1 Pounds	2	3	4	/10	5	/10
3. Dry field and seed beans	132	1 100-lb. bags	2	3	4	/10	5	/10
4. Dry lima beans	133	1 100-lb. bags	2	3	4	/10	5	/10
5. Dry field and seed peas	134	1 Pounds	2	3	4	/10	5	/10
6. Cowpeas for dry peas	135	1 Bushels	2	3	4	/10	5	/10
7. Velvetbeans for beans	136	1 Bushels	2	3	4	/10	5	/10
8. Mungbeans for beans	137	1 Pounds	2	3	4	/10	5	/10

Section 12 – Was any COTTON, SUGAR BEETS, POPCORN, BROOMCORN, or MINT FOR OIL harvested from this place in 1969?

☐ Yes – *Complete this section*

☐ No – *Go to Section 13*

	Acres harvested	Quantity harvested	Acres irrigated	Commercial fertilizer used: Acres fertilized	Dry: Whole tons	Dry: Tenths	Liquid or gas: Whole tons	Liquid or gas: Tenths
1. Cotton	138	1 Bales	2	3	4	/10	5	/10
2. Sugar beets for sugar	139	1 Tons	2	3	4	/10	5	/10
3. Sugar beets for seed	140	1 Pounds	2	3	4	/10	5	/10
4. Popcorn	141	1 Pounds, ear corn	2	3	4	/10	5	/10
5. Broomcorn	142	1 Tons of brush	2	3	4	/10	5	/10
6. Mint for oil	143	1 Pounds of oil	2	3	4	/10	5	/10

Section 13 – Were any IRISH POTATOES, SWEETPOTATOES, or TOBACCO harvested from this place in 1969?

☐ Yes – *Complete this section*

☐ No – *Go to Section 14*

	Acres harvested	Quantity harvested	Acres irrigated	Commercial fertilizer used: Acres fertilized	Commercial fertilizer used: Dry, Whole tons	Commercial fertilizer used: Liquid or gas, Whole tons
1. Irish potatoes	160	1 *Hundredweight*	2	3	4	5
2. Sweetpotatoes	161	1 *Bushels*	2	3	4	5
3. Tobacco – all types	162	1 *Pounds*	2	3	4	5

Section 14 – Was any HAY or GRASS SILAGE harvested from this place in 1969?

☐ Yes – *Complete this section*

☐ No – *Go to Section 15*

If two or more cuttings were made from the same field, REPORT ACRES ONLY ONCE, but report total tons of all cuttings.

	Acres harvested	Quantity harvested	Acres irrigated
1. Alfalfa and alfalfa mixtures for hay or dehydrating	170	1 *Tons, dry*	2
2. Clover, timothy, and mixtures of clover and grasses for hay	171	1 *Tons, dry*	2
3. Small grain hay	172	1 *Tons, dry*	2
4. Lespedeza for hay	173	1 *Tons, dry*	2
5. Coastal Bermuda grass for hay	174	1 *Tons, dry*	2
6. Wild hay	175	1 *Tons, dry*	2
7. Other hay – *Sudan grass, sorghum-sudan crosses, soybean, cowpea, peanut, etc.*	176	1 *Tons, dry*	2
8. Grass silage	177	1 *Tons, green*	2
9. Hay crops cut and fed green	178	1 *Tons, green*	2

	Acres fertilized	Fertilizer used: Dry, Whole tons	Fertilizer used: Liquid or gas, Whole tons
10. Commercial fertilizer used on these crops	179	180	181

Section 15 – Were any FIELD SEEDS harvested from this place in 1969? *(See Leaflet, section 15.)*

☐ Yes – *Complete this section*

☐ No – *Go to Section 16*

	Acres harvested	Quantity harvested	Acres irrigated
1. Red clover seed	190	1 *Pounds, clean seed*	2
2. Alfalfa seed	191	1 *Pounds, clean seed*	2
3. Lespedeza seed	192	1 *Pounds, clean seed*	2
4. Timothy seed	193	1 *Pounds, clean seed*	2
5. Bromegrass seed	194	1 *Pounds, clean seed*	2
6. Orchardgrass seed	195	1 *Pounds, clean seed*	2
7. Sweetclover seed	196	1 *Pounds, clean seed*	2
8. Other field seeds – *Enter name and No. from list below.* Name _____ No. _____		1 *Pounds, clean seed*	2
Name _____ No. _____		1 *Pounds, clean seed*	2

Name	No.	Name	No.	Name	No.	Name	No.
Austrian winter peas	197	White clover seed	204	Kentucky bluegrass seed other than Merion	210	Vetch seed, other than hairy	216
Bahia grass seed	198	Fescue seed:		Lupine seed	211	Wheatgrass seed	217
Bentgrass seed	199	Chewings	205	Redtop seed	212	All other seeds *(millet (foxtail), bluestem, canarygrass, etc.) – Write name above*	218
Birdsfoot trefoil seed	200	Red	206	Ryegrass seed	213		
Alsike clover seed	201	Tall *(Ky. 31 and alta)*	207	Sudan grass seed	214		
Crimson clover seed	202	Other	208	Hairy vetch seed	215		
Ladino clover seed	203	Merion Kentucky bluegrass seed	209				

	Acres fertilized	Fertilizer used: Dry, Whole tons	Fertilizer used: Liquid or gas, Whole tons
9. Commercial fertilizer used on field seeds *(See Leaflet, section 15.)*	219	220	221

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Section 16 – Was there a COMBINED TOTAL of 20 or more fruit trees, including citrus; grapevines; and nut trees on this place in 1969?
(Do not include abandoned trees or plantings. See Leaflet, section 16.)

☐ Yes – **Complete this section**

☐ No – **Go to Section 20, on page 7**

		Acres in trees and vines of all ages	Tenths	Acres irrigated	Tenths	Commercial fertilizer used: Acres fertilized	Tenths	Dry: Whole tons	Tenths	Liquid or gas: Whole tons	Tenths
1.	Land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees	230	/10	231	/10	232	/10	233	/10	234	/10

Section 17 – Were there any NONCITRUS FRUIT TREES or GRAPEVINES on this place in 1969?

☐ Yes – **Complete this section**

☐ No – **Go to Section 18**

		Trees or vines of all ages: Acres	Tenths	Number not of bearing age	Number of bearing age	Quantity harvested		Tenths
1.	Apples	240	/10	1	2	3	Pounds	
2.	Peaches, clingstone	241	/10	1	2	3	Pounds	
3.	Peaches, freestone	242	/10	1	2	3	Pounds	
4.	Pears, Bartlett	243	/10	1	2	3	Pounds	
5.	Pears, other than Bartlett	244	/10	1	2	3	Pounds	
6.	Cherries, tart	245	/10	1	2	3	Pounds	
7.	Cherries, sweet	246	/10	1	2	3	Pounds	
8.	Avocados *(See Leaflet, section 17)*	247	/10	1	2	3	Pounds	
9.	Dates	248	/10	1	2	3	Pounds	
10.	Grapes, American type	249	/10	1	2	3	Pounds	
11.	Grapes, European type							
	a. Raisin varieties – *Report quantity harvested in one unit only – either tons fresh or tons dry*	250	/10	1	2	3 — or — 4	Tons, fresh — Tons, dry	/10
	b. Table varieties	251	/10	1	2	3	Tons	/10
	c. Wine varieties	252	/10	1	2	3	Tons	/10
12.	Plums	253	/10	1	2	3	Pounds, fresh	
13.	Prunes – *Report quantity harvested in one unit only – either pounds fresh or tons dry*	254	/10	1	2	3 — or — 4	Pounds, fresh — Tons, dry	/10
14.	Apricots	255	/10	1	2	3	Tons	/10
15.	Olives *(See Leaflet, section 17)*	256	/10	1	2	3	Tons	/10
16.	Figs – *Report quantity harvested in one unit only – either pounds fresh or tons dry*	257	/10	1	2	3 — or — 4	Pounds, fresh — Tons, dry	/10

Report any other noncitrus fruit trees in the space provided at the end of section 19.

Section 18 – Were there any CITRUS FRUIT TREES on this place in 1969? *(See Leaflet, section 18.)*

☐ Yes – **Complete this section**

☐ No – **Go to Section 19**

		Trees of all ages: Acres	Tenths	Number not of bearing age	Number of bearing age	Quantity harvested in 1968–69 from bloom of 1968	
1.	Valencia oranges	270	/10	1	2	3	Field boxes
2.	Navel oranges	271	/10	1	2	3	Field boxes
3.	Temple oranges	272	/10	1	2	3	Field boxes
4.	Other oranges	273	/10	1	2	3	Field boxes
5.	Tangerines and mandarins	274	/10	1	2	3	Field boxes
6.	Tangelos	275	/10	1	2	3	Field boxes
7.	Grapefruit	276	/10	1	2	3	Field boxes
8.	Lemons	277	/10	1	2	3	Field boxes
9.	Limes	278	/10	1	2	3	Pounds
10.	Kumquats	279	/10	1	2	3	Pounds

Report any other citrus fruit trees in the space provided at the end of section 19.

Section 19 – Were there any NUT TREES on this place in 1969? *(See Leaflet, section 19.)*

☐ Yes – **Complete this section**

☐ No – **Go to Section 20**

		Trees of all ages: Acres	Tenths	Number not of bearing age	Number of bearing age	Quantity harvested		Tenths
1.	Walnuts, English or Persian	280	/10	1	2	3	Tons	/10
2.	Almonds	281	/10	1	2	3	Tons	/10
3.	Pecans, improved	282	/10	1	2	3	Pounds	
4.	Pecans, wild and seedling	283	/10	1	2	3	Pounds	
5.	Filberts and hazelnuts	284	/10	1	2	3	Pounds	
6.	Tung nuts	285	/10	1	2	3	Pounds in husk	
7.	Other fruit and nut trees – *Give name*	286	/10	1	2	3	Pounds	

Section 20 – Were any BERRIES harvested for sale from this place in 1969?

☐ Yes – *Complete this section*

☐ No – *Go to Section 21*

	Acres harvested *Report tenths of acres*	Tenths	Quantity harvested (1 quart = 1½ pounds)	Acres irrigated *Report tenths of acres*	Tenths
1. Strawberries	290	/10	1 Pounds	2	/10
2. Raspberries, red	291	/10	1 Pounds	2	/10
3. Raspberries, black	292	/10	1 Pounds	2	/10
4. Cranberries	293	/10	1 100-lb. barrels	2	/10
5. Other berries – *Enter name and No. from list below*		/10	1 Pounds	2	/10
Name _____ No. ____		/10	1 Pounds	2	/10
Name _____ No. ____					

Name	No.	Name	No.	Name	No.	Name	No.
Blackberries and dewberries	294	Blueberries, wild	296	Gooseberries	299	All other berries – *Write name above*	302
Blueberries, tame	295	Boysenberries	297	Loganberries	300		
		Currants	298	Youngberries	301		

	Acres fertilized *Report tenths of acres*	Tenths	Fertilizer used: Dry – Whole tons	Tenths	Fertilizer used: Liquid or gas – Whole tons	Tenths
6. Commercial fertilizer used on berries	303	/10	304	/10	305	/10

Section 21 – Were any VEGETABLES, SWEET CORN, or MELONS harvested for sale from this place in 1969?
(Include crops harvested for fresh market, canning, freezing, or other processing. See Leaflet, section 21.)

☐ Yes – *Complete this section*

☐ No – *Go to Section 22*

	Acres harvested *Report tenths of acres*	Tenths	Acres irrigated *Report tenths of acres*	Tenths
1. Tomatoes	310	/10	1	/10
2. Sweet corn	311	/10	1	/10
3. Cucumbers and pickles	312	/10	1	/10
4. Watermelons	313	/10	1	/10
5. Snap beans, bush and pole	314	/10	1	/10
6. Dry onions	315	/10	1	/10
7. Lettuce and romaine	316	/10	1	/10
8. Asparagus	317	/10	1	/10
9. Cantaloups, Persians, and muskmelons	318	/10	1	/10
10. Sweet peppers, except pimientos	319	/10	1	/10
11. Green peas	320	/10	1	/10
12. Cabbage	321	/10	1	/10
13. Squash	322	/10	1	/10
14. Green lima beans	323	/10	1	/10
15. Other vegetable crops – *Enter name and No. from list below*		/10	1	/10
Name _____ No. ____		/10	1	/10
Name _____ No. ____				

Name	No.	Name	No.	Name	No.	Name	No.
Artichokes	334	Cauliflower	340	Hot peppers	346	Spinach	352
Beets	335	Celery	341	Kale	347	Turnips	353
Blackeyes and other green cowpeas	336	Eggplant	342	Mustard greens	348	All other vegetables (*pimientos, turnip greens, etc.*) – *Write name above*	354
Broccoli	337	Escarole, endive, and chicory	343	Pumpkins	349		
Brussels sprouts	338	Garlic	344	Radishes	350		
Carrots	339	Honeydew melons	345	Shallots and green onions	351		

	Acres fertilized *Report tenths of acres*	Tenths	Fertilizer used: Dry – Whole tons	Tenths	Fertilizer used: Liquid or gas – Whole tons	Tenths
16. Commercial fertilizer used on vegetables, sweet corn, or melons	355	/10	356	/10	357	/10

Section 22 – Were any NURSERY or GREENHOUSE PRODUCTS grown for sale on this place in 1969? *(See Leaflet, section 22.)*

☐ Yes – *Complete this section*

☐ No – *Go to Section 23*

	Area used in 1969: Square feet under glass or other protection	Area used in 1969: Acres in the open *Report tenths of acres*	Tenths	Value of sales, 1969 *Report approximate amount* CENTS NOT REQUIRED: Dollars	Cents
1. Nursery products – trees, shrubs, vines, etc.		370	10	371 $	
2. Sod		372	10	373 $	
3. Bulbs		375	10	376 $	
4. Cut flowers, florist greens, and potted, bedding, or other florist plants	377	378	10	379 $	
5. Flower seeds, vegetable seeds, and vegetable plants	400	401	10	402 $	
6. Mushrooms	403			404 $	
7. Vegetables grown under glass or other protection:					
a. Tomatoes	405			406 $	
b. Cucumbers	407			408 $	
c. Lettuce	409			410 $	
d. Other vegetables	411			412 $	
8. Area irrigated – *Include items 1 through 7*	413	414	10		

	Area fertilized: Square feet	Area fertilized: Acres	Tenths	Fertilizer used: Dry: Whole tons	Tenths	Fertilizer used: Liquid or gas: Whole tons	Tenths
9. Commercial fertilizer used on nursery or greenhouse products	415	416	10	417	10	418	10

Section 23 – Were any OTHER CROPS harvested from this place in 1969? *(See Leaflet, section 23.)*

☐ Yes – *Complete this section*

☐ No – *Go to Section 24*

	Acres harvested	Acres irrigated
1. Root crops for feed	420	1
2. Sorghums for sirup	421	1
3. Soybeans hogged or grazed or cut for silage	422	1
4. Other crops – *Enter name and No. from list below*		1
Name _____ No. _____		1
Name _____ No. _____		

Name	No.	Name	No.	Name	No.	Name	No.
Castor beans	423	Lentils	427	Sunflower seed	433	Chufas for nuts	438
Cowpeas hogged or grazed or cut for silage	424	Sesame for seed	428	Sweet corn for seed	434	All other crops – *Write name above*	439
Guar	425	Soybeans plowed under	429	Vetch or peas alone or mixed	435		
Hops	426	Sugarcane for: Sugar	430	Dill for oil	436		
		Sirup	431	Wormseed oil	437		
		Seed	432				

	Acres fertilized	Fertilizer used: Dry: Whole tons	Tenths	Fertilizer used: Liquid or gas: Whole tons	Tenths
5. Commercial fertilizer used on these crops	440	441	10	442	10

Section 24 – Were any FOREST PRODUCTS sold from this place in 1969? *(See Leaflet, section 24.)*

☐ Yes – *Complete this section*

☐ No – *Go to Section 25*

	Value of sales CENTS NOT REQUIRED: Dollars	Cents
1. Standing timber or trees	450 $	
2. Firewood and fuelwood	451 $	
3. Sawlogs and veneer logs	452 $	
4. Pulpwood	453 $	
5. Other forest products (bark, bolts, Christmas trees, gum for naval stores, fence posts, maple products, etc.)	454 $	

Please read... The answers you give in Sections 25 through 29 will provide the information needed for livestock, poultry, and their products, whether owned by you or someone else. Please read Leaflet, "Section 25–29," before completing these sections.

Section 25 – Did you or anyone else have any CHICKENS, TURKEYS, or OTHER POULTRY on this place on December 31, 1969, or were any sold from this place in 1969? *(See Leaflet, section 25.)*

☐ Yes – *Complete this section*

☐ No – *Go to Section 26*

	Number on this place December 31, 1969	Total number sold in 1969 *Include poultry fed on a contract basis and taken from this place*
1. Chickens 3 months old or older:		
a. Hens and pullets of laying age *(Exclude started pullets being raised for sale)*	455	456
b. Pullets 3 months old or older not yet of laying age – *Include started pullets being raised for sale or sold*	457	458
c. Any other chickens 3 months old or older not included above – roosters, capons, etc.	459	460
2. Broilers and other meat-type chickens less than 3 months old	461	462
3. Turkeys of all ages:		
a. Turkey hens kept for breeding	463	464
b. Other turkeys – *Include fryers*	465	466
4. Ducks	467	468
5. Geese	469	470
6. Other poultry – *Include game birds raised in captivity* – Specify _____	471	472

Section 26 – Did you or anyone else have any CATTLE or CALVES on this place on December 31, 1969, or were any sold from this place in 1969? *(See Leaflet, section 26.)*

☐ Yes – *Complete this section*

☐ No – *Go to Section 27*

	Number on this place December 31, 1969
1. Cattle and calves of all ages *(Total of a, b, and c)*	480
a. Cows – *Include dry cows and heifers that had calved*	481
b. Heifers and heifer calves *(Do not include heifers that had calved)*	482
c. Bulls, bull calves, steers, and steer calves	483

	Number of milk cows on this place December 31, 1969
2. Milk cows – Of the total cows reported in item 1a, how many were milk cows? *Include dry milk cows and milk heifers that had calved*	484

3. Was any whole milk sold to plants or dealers in 1969? 485 1 ☐ Yes 2 ☐ No

	Total number sold	Number fattened on grain or concentrates 30 days or more and sold for slaughter *(See Leaflet)*
4. Cattle and calves sold from this place in 1969 – *Include those fed on this place on contract or custom basis.*		
a. Calves sold	486	487
b. Cattle other than calves sold	488	489

Section 27 – Did you or anyone else have any HOGS or PIGS on this place on December 31, 1969, or were any sold from this place in 1969? *(See Leaflet, section 27.)*

☐ Yes – *Complete this section*

☐ No – *Go to Section 28*

	Number on this place December 31, 1969
1. Hogs and pigs of all ages *(Total of a and b)*	490
a. Hogs and pigs used or to be used for breeding	491
b. Other hogs and pigs	492

	Number of litters
2. Litters farrowed on this place between –	
a. December 1, 1968, and May 31, 1969	493
b. June 1, 1969, and November 30, 1969	494

	Total number sold	Number sold as feeder pigs for further feeding
3. Hogs and pigs sold from this place in 1969	495	496

Section 28 – Did you or anyone else have any SHEEP or LAMBS on this place on December 31, 1969, or were any sold from this place in 1969?

☐ Yes – *Complete this section*

☐ No – *Go to Section 29*

	Number on this place December 31, 1969	Number sold in 1969
1. Sheep and lambs of all ages *(Total of a, b, and c)*	500	501
a. Lambs under 1 year old	502	
b. Ewes 1 year old or older	503	
c. Rams and wethers 1 year old or older	504	

Section 29 – Did you or anyone else have any OTHER LIVESTOCK on this place on December 31, 1969, or were any sold from this place in 1969?

☐ Yes – *Complete this section*

☐ No – *Go to Section 30*

	Number on this place December 31, 1969	Number sold in 1969	
1. Horses of all ages *(Do not include ponies)*	510	511	
2. Ponies of all ages	512	513	
3. Mules, burros, and donkeys of all ages	514	515	
4. Angora goats	516	517	
5. Milk goats	518	519	
6. Other goats	520	521	
7. Hives of bees on this place and honey sold	522	523	*Pounds of honey*
8. Mink	524	525	*Mink and pelts*
9. Rabbits	526	527	*Rabbits and pelts*
10. Chinchillas	528	529	*Chinchillas and pelts*
11. All other livestock – *Specify* _____	530	531	
_____	530	531	

Section 30 – Did you have any CONTRACT or BINDING AGREEMENT to produce or market any farm products from this place in 1969? *(See Leaflet, section 30.)*

☐ Yes – *Complete this section*

☐ No – *Go to Section 31*

For each group of products, mark (X) the column which best describes the purpose of the contract or agreement and the type of contractor. If both production and marketing for the product, mark under production. Also mark the items furnished and report the amount received.

	Production contract or agreement			Marketing or sales contract or agreement			Mark (X) as many columns as apply for each item furnished by the contractor.							Amount received from contractor for each product (CENTS NOT REQUIRED)	
	Co-op	Processor	Other	Marketing association	Co-op	Other	Credit	Labor	Equipment	Seed	Feed	Other	Nothing furnished	Dollars	Cents
1. Poultry and eggs	540 1	2	3	4	5	6	541 1	2	3	4	5	6	7	542 $	
2. Dairy products	543 1	2	3	4	5	6	544 1	2	3	4	5	6	7	545 $	
3. Cattle	546 1	2	3	4	5	6	547 1	2	3	4	5	6	7	548 $	
4. Hogs and other livestock	549 1	2	3	4	5	6	550 1	2	3	4	5	6	7	551 $	
5. Vegetables – melons, etc.	552 1	2	3	4	5	6	553 1	2	3	4	5	6	7	554 $	
6. Fruits, citrus, nuts, or berries	555 1	2	3	4	5	6	556 1	2	3	4	5	6	7	557 $	
7. Other crops – sugar beets, peanuts, etc.	558 1	2	3	4	5	6	559 1	2	3	4	5	6	7	560 $	

8. For each product for which you had a contract or agreement, write the name of the product and indicate whether the contract was written, oral, or both.

Name of product		Written	Oral	Both
1. _____	561	1 ☐	2 ☐	3 ☐
2. _____	562	1 ☐	2 ☐	3 ☐
3. _____	563	1 ☐	2 ☐	3 ☐

Section 31 – MACHINERY and EQUIPMENT on this place on December 31, 1969. *(Include only equipment used in 1968 or 1969. See Leaflet, section 31.)*

Selected machinery and equipment on this place, December 31, 1969	Number manufactured in – 1965 or later	1964 or earlier
1. Automobiles	570	571
2. Motortrucks – *Include pickups*	572	573
3. Wheel tractors other than garden tractors and motor tillers	574	575
4. Crawler tractors	576	577
5. Riding garden tractors, 7 hp. and over	578	579
6. Grain and bean combines, self-propelled only	580	581
7. Corn heads for combines	582	583
8. Other cornpickers and picker-shellers	584	585
9. Pickup balers	586	587
10. Windrowers – pull and self-propelled *(Exclude mower conditioners)*	588	589
11. Field forage harvesters, shear bar only	590	591

	CENTS NOT REQUIRED Dollars	Cents
12. Estimated market value of all machinery and equipment usually kept on this place and used for the farm business – *Include the items listed above and any other machinery and equipment.*	592 $	

Section 32 – Were any HIRED WORKERS employed to do farm or ranch work on this place in 1969? *(Do not include employees of labor contractors who performed customwork for you. See Leaflet, section 32.)*

☐ Yes – *Complete this section*

☐ No – *Go to Section 33*

	Number of workers
1. Of the hired workers, how many worked – a. 150 days or more on this place?	600
b. Less than 150 days on this place?	601

Section 33 – INSECTICIDES, HERBICIDES, FUNGICIDES, OTHER PESTICIDES, LIME and OTHER CHEMICALS used on this place in 1969.

Include any of these materials paid for by your landlord and by custom operators. For each item listed, report acres only once, but report cost of all such materials used on these acres in 1969. *(See Leaflet, section 33.)*

	Tons used	Acres on which used	Estimated cost (Do not include cost of applying) CENTS NOT REQUIRED Dollars	Cents
1. Lime *(Do not include land plaster or gypsum or lime for sanitation.)*	610	611	612 $	
2. Sprays, dusts, fumigants, etc. to control –				
a. Insects on hay crops		613	614 $	
b. Insects on other crops (corn, cotton, tobacco, potatoes, trees, vines, etc.)		615	616 $	
c. Nematodes in crops		617	618 $	
d. Diseases in crops and orchards (blights, smuts, rusts, etc.)		619	620 $	
e. Weeds or grass in crops – *Include both pre-emergence and post-emergence*		621	622 $	
f. Weeds or brush in pasture		623	624 $	
3. Chemicals for defoliation or for growth control of crops or thinning of fruit		625	626 $	
4. Expenditures for insect control on livestock and poultry			627 $	

Section 34 – Production EXPENSES for this place in 1969.

Include your best estimate of expenses paid by others – your landlord, contractors, buyers, etc. – for crops, livestock or livestock products produced on this place. *(See Leaflet, section 34.)*

	Tons	Tenths	Dollars	Cents	CENTS NOT REQUIRED Dollars	Cents
1. Livestock and poultry purchased – cattle, calves, hogs, pigs, sheep, lambs, goats, horses, baby chicks, poults, started pullets, etc.					630 $	
2. Total feed purchased for livestock and poultry – grain, hay, silage, mixed feeds, concentrates, etc. *(Total of dollars for a, b, c, and d)*					631 $	
a. Commercially mixed formula feeds purchased – complete, supplement, concentrates. *(Do not include ingredients purchased separately, such as soybean meal, cottonseed meal, and urea.)*	632	10	633 $			
b. Ingredients purchased – such as soybean meal, cottonseed meal, urea, etc., millfeeds or other milling byproducts. *(Do not include whole grains.)*	634	10	635 $			
c. Whole grains purchased – such as corn, oats, barley, grain sorghum, wheat, rye, etc. Include cracked grain. *(Do not include millfeeds or other milling byproducts, or green chop.)*	636	10	637 $			
d. Hay, green chop, silage, etc.	638	10	639 $			
3. Seeds, bulbs, plants, and trees purchased					640 $	
4. Commercial fertilizer purchased – all forms, including rock phosphate and gypsum					641 $	
5. Total gasoline and other petroleum fuel and oil purchased for the farm business – Diesel fuel, LP gas, butane, propane, piped gas, kerosene, fuel oil, motor oil, grease, etc. *(Total of a, b, c, and d)*					642 $	
			Dollars	Cents		
a. Gasoline for the farm business			643 $			
b. Diesel fuel for the farm business			644 $			
c. LP gas, butane, and propane for the farm business			645 $			
d. Motor oil, grease, piped gas, kerosene, and fuel oil for the farm business			646 $			
6. Hired farm labor – *Include all money paid in cash for farm labor including payments to family members, and for Social Security taxes. (Do not include housework, customwork, and contract work.)*					647 $	
7. Contract labor – *Include expenditures primarily for labor, such as harvesting of fruit, vegetables, berries, etc., performed on a contract basis by a contractor, a crewleader, a cooperative, etc.*					648 $	
8. Machine hire and customwork – *Include expenditures primarily for use of equipment, and for customwork such as grinding and mixing feed, plowing, combining, corn picking, silo filling, spraying, dusting, etc.*					649 $	
9. Agricultural chemicals purchased – *Add dollars reported in section 33 and enter total here*					650 $	
10. All other production expenses – *Include current operating expenses, and depreciation, taxes, interest, cash rent, insurance, repairs, etc., for the farm business. (See Leaflet, section 34.)*					651 $	
11. Total production expenses – *Add dollars for items 1 through 10 and enter total here* →					652 $	

FORM 69-A1(34) (5-9-69)

Section 35 – MARKET VALUE, before taxes and expenses, of agricultural products sold from this place in 1969 – crops, livestock, livestock products, etc.

Include market value of landlord's and contractor's share. *(See Leaflet, section 35.)*

	CENTS NOT REQUIRED Dollars	Cents
1. Grains – corn for grain, small grains, soybeans for beans, grain sorghums, cowpeas for peas, dry beans, and dry peas	660 $	
2. Tobacco	661 $	
3. Cotton and cottonseed	662 $	
4. Field seeds, hay, forage, and silage	663 $	
5. Other field crops – peanuts, Irish potatoes, sweetpotatoes, sugar beets, sugarcane, pineapples, popcorn, mint for oil, hops, etc. – *Specify* _____	664 $	
6. Vegetables, sweet corn, and melons *(Do not include Irish potatoes and sweetpotatoes.)*	665 $	
7. Fruits, nuts, and berries – apples, berries, citrus, grapes, peaches, pecans, pears, etc.	666 $	
8. Poultry and poultry products – broilers, other chickens, eggs, ducks, turkeys, etc.	667 $	
9. Dairy products – milk, cream, etc. *(Report goat dairy products in item 13.)*	668 $	
10. Dairy cattle and calves	669 $	
11. Other cattle and calves	670 $	
12. Hogs, sheep, and goats – *Include pigs, lambs, wool, and mohair.*	671 $	
13. Other livestock and livestock products – horses, mules, fur-bearing animals, bees, honey, goat dairy products, etc. – *Specify* _____	672 $	
14. Nursery and greenhouse products sold – *Add dollars reported in section 22 and enter total here.*	673 $	
15. Forest products sold – *Add dollars reported in section 24 and enter total here.*	674 $	
16. Total market value of all agricultural products sold, before taxes and expenses – *Add dollars for items 1 through 15 and enter total here* →	675 $	

Section 36 – FARM-RELATED INCOME received in 1969

Report amount received before taxes and expenses.

	CENTS NOT REQUIRED Dollars	Cents
1. Customwork and other agricultural services provided for others – plowing, planting, spraying, harvesting, preparation of products for market, etc.	680 $	
2. Recreational services – providing hunting, fishing, picnicking, camping, boarding and lodging, or other recreational facilities on this place	681 $	
3. Payments you received for participation in Government farm programs *(Do not include redeemable loans. See Leaflet, section 36.)*	682 $	

Section 37 – Type of ORGANIZATION

1. *Mark (X) the box which best describes this operation.*

690

- 1 ☐ Individual or family farm, excluding partnership and corporation
- 2 ☐ Partnership, including family
- 3 ☐ Corporation, including family *(Do not include co-ops.)* – 10 or fewer shareholders
- 4 ☐ Corporation, including family *(Do not include co-ops.)* – More than 10 shareholders
- 5 ☐ Other – *Specify* _____ For example: Estate or trust, Indian reservation, prison farm, grazing association, co-operative, etc.

Section 38 – FARM OPERATOR CHARACTERISTICS

1. Does the operator – the person in charge of the farm or ranch operations – live on this place? 691 – 1 ☐ Yes 2 ☐ No
2. Year operator began to operate any part of this place 692 _____ Year
3. Operator's age 693 _____ Years old
4. Race – *Mark (X) the appropriate box.* 694 – 1 ☐ White 2 ☐ Negro or black 3 ☐ Indian (Amer.) 4 ☐ Other
5. Number of days operator worked off this place in 1969 – *Include work at a nonfarm job, business or profession, or on someone else's farm. (Do not include exchange work.) – Mark (X) the appropriate box.*

695 – 1 ☐ None 2 ☐ 1–49 days 3 ☐ 50–99 days 4 ☐ 100–199 days 5 ☐ 200 days or more

Section 39 – SIGNATURE of person filling this report – *Please check your answers, then sign below.*

Telephone: Area code | Number

Name _____ 700 Date _____ 701

Remarks – *Attach separate sheet, if needed.*

FORM [illegible]

Short Report Form

FORM 69-A2(S) (6-20-69)

U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS

CENSUS OF AGRICULTURE – 1969

Budget Bureau No. 41-S68075
Approval Expires December 1970

Please mention the Census File Number (the ten-digit number in the upper left corner of the address label) if you write to us about this report.

5

Response to this inquiry is required by law (Title 13, U.S. Code). By the same law your report to the Census Bureau is confidential. It may be seen only by sworn Census employees and may be used only for statistical purposes.

CENSUS USE ONLY	
801	802
803	804

(Please correct any error in name and address including ZIP code)

Please read...

This form is being used in all parts of the United States. Please answer the questions that apply to your operations and return this form in the enclosed envelope.

Please put your answers in the unshaded answer spaces. Explanations and comments may be written in the shaded areas to the left of the answer spaces or in the "Remarks" space on page 4.

If you do not have exact figures, please give your best estimate. You may mark the answer "est." (for estimate), if you wish.

Do not include fractions in your answers except in section 4, items 11 through 16.

For dollar items, cents are not required. If you prefer to report both dollars and cents, please write the cents in the "Cents" column.

If the answer to an item is "No" or "None," please leave the answer space blank, unless a small answer box is provided, as in section 1. Please mark answers of "Yes," "No," or "None" by placing an X in the small answer box.

Section 1 – AGRICULTURAL ACTIVITY in 1969

1. At any time during 1969, did you have or produce any:

	Yes	No
a. Livestock, poultry, or their products?	☐	☐
b. Corn, sorghums, small grains, hay, cotton, tobacco, soybeans, peanuts, potatoes, or sugar crops?	☐	☐
c. Vegetables, sweet corn, melons, or berries for sale?	☐	☐
d. A combined total of 20 or more fruit trees (including citrus), nut trees, and grapevines?	☐	☐
e. Nursery or greenhouse products or sod?	☐	☐
f. Any other crops?	☐	☐
g. Other agricultural products – horses, fur-bearing animals, bees, honey, maple products, naval stores, Christmas trees or timber for sale, etc.?	☐	☐

What products? _____

_____

2. At any time in 1969, did you own any land that was used by someone else for agricultural purposes? ☐ ☐

If you answered "No" to ALL of the questions above, please skip to page 4, complete section 13, and return this form.

Section 2 – ACREAGE in 1969 and OWNERSHIP

	None	Acres
1. Land owned	☐	810
2. Land rented or leased from others – *Include land worked on shares or share-cropped for others; leased Federal, State, and railroad land; and land used rent free. (Do not include land used on a per-head basis under a grazing permit.)*	☐	811
3. Land rented or leased to others – *Include land subleased and land worked on shares or share-cropped by others*	☐	812

4. **Total acres – *Please ADD acres owned (item 1) to acres rented (item 2), then SUBTRACT acres rented to others (item 3), and enter your answer in this space.* These are the ACRES in "THIS PLACE" for this census report.** → 813

5. How many acres in THIS PLACE were diverted under soil bank or other Federal programs such as those for feed grains, wheat, etc.? None ☐ 815 _____ Acres

6. Were there any real estate mortgages, deeds of trust, or land purchase contracts on any part of the land and buildings you own? 816 1 ☐ Yes 2 ☐ No

7. How many persons rented or leased land from you in 1969? – *Include those working land on shares* None ☐ 817 _____ Persons

8. How many acres of the land you rented or leased from others (item 2) did you subrent or sublease to others? – *Include land rented or leased by you which was worked on shares by others* None ☐ 818 _____ Acres

Please read... If you reported an acreage in item 4, but had no crops or livestock on that land in 1969 or if the answer to item 4 was "0" because the land was rented out, sold, or for another reason, please skip to page 4, explain in the "Remarks" section, complete section 13, and return this form.

Section 3 – LOCATION of agricultural activity in 1969

1. Are your principal agricultural operations located in the county shown in the upper right corner of the address label?

☐ No – *Give county* _____ *and State* _____

☐ Yes

2. Location within county of your principal agricultural operations _____
Township, district, precinct, etc.

Section 4 – CROPS harvested for any purpose from this place in 1969 – *Report all crops harvested. Include crops grown under contract. Be sure to include landlord's share.*

	Acres harvested	Tenths	Quantity harvested
1. Field corn for grain – *Report quantity on a shelled basis and in one unit only – either* **bushels** *or* **hundredweight**	820		821 Bushels or 822 Hundredweight
2. Field corn for silage, cut for green or dry fodder, hogged or grazed *(Do not include acres already reported in item 1)*	823		
3. Sorghums for grain or seed – *Report quantity harvested in one unit only – either* **bushels** *or* **pounds**	824		825 Bushels or 826 Pounds
4. Sorghums for silage, cut for dry forage or hay, or hogged or grazed *(Do not include here acres already reported in item 3.)*	827		
5. Wheat for grain	828		829 Bushels
6. Other small grains for grain – oats, barley, rye, rice, etc.	830		
7. Soybeans for beans	831		832 Bushels
8. Hay – all kinds except sorghum hay *(If two or more cuttings were made from the same land, REPORT ACRES ONLY ONCE, but report total tons of all cuttings.)*	833		834 Tons, dry
9. Cotton	835		836 Bales
10. Peanuts for nuts	837		838 Pounds
NOTE: For items 11 through 16, report whole acres and tenths		Tenths	
11. Tobacco – all types	839	/10	840 Pounds
12. Irish potatoes and sweetpotatoes	841	/10	
13. Vegetables, sweet corn, or melons for sale	842	/10	
14. Berries for sale	843	/10	
15. Land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees of all ages – *Include land on which the fruit crop failed. (Do not include abandoned plantings.)*	844	/10	
16. All other crops – *Include field seeds, sugar crops, garden, nursery and greenhouse products, sod, etc.*	845	/10	
17. If any greenhouse products were sold, how many square feet were under glass or other protection?			846 Square feet

Section 5 – Land USE in 1969 – *The purpose of this section is to distribute all acres in this place among items 1 through 5.*

1. Cropland harvested – *Include all land from which crops were harvested or hay was cut, and all land in orchards, citrus groves, vineyards, and nursery and greenhouse products. (If two crops were harvested from the same land in 1969, report the acres only once.)*	860	Acres
2. Cropland used only for pasture or grazing	861	Acres
3. All other cropland – *Include cropland used for soil-improvement crops, crop failure, cultivated summer fallow, and idle cropland.*	862	Acres
4. Woodland – *Include woodland pasture*	863	Acres
5. All other land – *Include pastureland other than cropland and woodland pasture, rangeland, and land in house lots, barn lots, ponds, roads, wasteland, etc.*	864	Acres
6. Total acres in this place – *Please add the acres reported in items 1 through 5 and enter the total in this space* → *(This total should be the same as the total in section 2, item 4.)*	865	Total acres
7. How much of the total land reported in item 6 was irrigated in 1969?	866	Acres

Short Report Form-Continued

Section 6 – LIVESTOCK and POULTRY – Be sure to report all livestock and poultry on this place on December 31, 1969, **no matter who owned them.** – *Include as sold all livestock and poultry fed on a contract or custom basis and taken from this place in 1969.*

	Number on this place December 31, 1969	Number sold in 1969
1. Cattle and calves of all ages	870	871
a. Cows – *Include dry cows and heifers that had calved*	872	
(1) Of the total cows reported in item 1a, how many were kept for milk production? – *Include dry milk cows and milk heifers that had calved*	873	
2. Hogs and pigs of all ages	874	875
a. Of the total sold, how many were sold as feeder pigs for further feeding?		876
3. Sheep and lambs of all ages	877	878
4. Horses and ponies of all ages	879	880
5. Hens and pullets of laying age *(Exclude started pullets being raised for sale.)*	881	882
6. Any other chickens 3 months old or older (roosters, capons, started pullets)	883	884
7. Broilers and other meat-type chickens less than 3 months old	885	886
8. Other livestock and poultry – goats, mules, fur-bearing animals, turkeys, ducks, geese, hives of bees, etc.	887	888
What kind? _____	887	888

	Number of litters
9. Litters of pigs farrowed on this place between –	
a. December 1, 1968, and May 31, 1969	889
b. June 1, 1969, and November 30, 1969	890

Section 7 – Production EXPENSES for this place in 1969 – Report expenses paid by you and by others – your landlord, contractors, buyers, etc. – for crops, livestock, or livestock products produced on this place. Use estimates if exact figures are not available.

	Tons purchased	Tenths	Dollars	Cents	CENTS NOT REQUIRED Dollars	Cents
1. Livestock and poultry purchased – cattle, calves, hogs, pigs, sheep, lambs, goats, horses, baby chicks, poults, started pullets, etc.					900 $	
2. Total feed purchased for livestock and poultry – grain, hay, silage, mixed feeds, concentrates, etc.					901 $	
a. Commercial mixed formula feeds purchased – complete, supplement, concentrates *(Do not include ingredients purchased separately, such as soybean meal, cottonseed meal, and urea.)*	902	/10	903 $			
3. Seeds, bulbs, plants, and trees purchased					904 $	
4. Commercial fertilizer purchased – all forms, including rock phosphate and gypsum					905 $	
5. Lime *(Do not include land plaster or gypsum or lime for sanitation.)*					906 $	
6. All insecticides, herbicides, fungicides, other pesticides, growth control chemicals, and defoliants used for crops, livestock, and poultry on this place in 1969 – *Include any of these materials paid for by your landlord and by custom operators*					907 $	
7. Total gasoline and other petroleum fuel and oil purchased for the farm business – diesel fuel, LP gas, butane, propane, piped gas, kerosene, fuel oil, motor oil, grease, etc.					908 $	
8. Hired farm labor – *Include all money paid in cash for farm labor including payments to family members, and for Social Security taxes. (Do not include housework, customwork, and contract work.)*					909 $	
9. Contract labor, machine hire, and customwork – *Include expenditures for labor performed on a contract basis by a contractor, a crew leader, a cooperative, etc., and expenditures for use of equipment and for customwork.*					910 $	
10. All other production expenses – *Include current operating expenses, and depreciation, taxes, interest, cash rent, insurance, repairs, etc., for the farm business*					911 $	
11. Total production expenses – *Add dollars for items 1 through 10 and enter total here* →					912 $	

Short Report Form-Continued

Section 8 – MARKET VALUE, before taxes and expenses, of agricultural products sold from this place in 1969 – crops, livestock, livestock products, etc. – *Include market value of landlord's and contractor's share.*

	CENTS NOT REQUIRED Dollars	Cents
1. Livestock, poultry, and their products	920 $	
2. Crops including nursery products and hay sold	921 $	
3. Forest products – firewood, fuelwood, fenceposts, sawlogs, Christmas trees, gum for naval stores, standing timber or trees, maple products, etc.	922 $	
4. Total market value of all agricultural products sold, before taxes and expenses – *Add dollars for items 1 through 3 and enter total here* →	923 $	

Section 9 – FARM-RELATED INCOME received in 1969 – *Report amount received before taxes and expenses.*

	CENTS NOT REQUIRED Dollars	Cents
1. Customwork and other agricultural services provided for others – plowing, planting, spraying, harvesting, preparation of products for market, etc.	930 $	
2. Recreational services – providing hunting, fishing, picnicking, camping, boarding and lodging, or other recreational facilities on this place	931 $	
3. Payments you received for participation in government farm programs *(Do not include redeemable loans.)*	932 $	

Section 10 – MACHINERY and EQUIPMENT on this place on December 31, 1969, whether owned by you or by others – *Include only equipment used in 1968 or 1969.*

Selected machinery and equipment on this place December 31, 1969	Number manufactured in – 1965 or later	1964 or earlier
1. Automobiles	940	941
2. Motortrucks – *Include pickups*	942	943
3. Tractors other than garden tractors and motor tillers	944	945
4. Riding garden tractors 7 hp. and over	946	947
5. Grain and bean combines – self-propelled only	948	949
6. Cornpickers and picker-shellers, including corn heads for combines	950	951
7. Pickup balers	952	953

	CENTS NOT REQUIRED Dollars	Cents
8. Estimated market value of all machinery and equipment usually kept on this place and used for the farm business – *Include the items listed above and any other machinery and equipment*	954 $	

Section 11 – VALUE of land and BUILDINGS on this place

	CENTS NOT REQUIRED Dollars	Cents
1. Please enter your estimate of the current market value of the acres you operated (owned and rented acres in section 2, item 4) and the buildings on them	960 $	

Section 12 – FARM OPERATOR CHARACTERISTICS

1. Does the operator – the person in charge of the farm or ranch operations – live on this place? 970 — 1 ☐ Yes 2 ☐ No
2. Year operator began to operate any part of this place 971 — _____ Year
3. Operator's age 972 — _____ Years old
4. Race – *Mark (X) the appropriate box* 973 — 1 ☐ White 2 ☐ Negro or black 3 ☐ Indian (Amer.) 4 ☐ Other
5. Number of days operator worked off this place in 1969 – *Include work at a nonfarm job, business or profession, or on someone else's farm. (Do not include exchange work.) Mark (X) the appropriate box.*

974 — 1 ☐ None 2 ☐ 1–49 days 3 ☐ 50–99 days 4 ☐ 100–199 days 5 ☐ 200 days or more

Section 13 – SIGNATURE of person filling this report – *Please check your answers, then sign below.* 975 976

Telephone: Area code | Number

Name _____ Date _____

Remarks – *Attach separate sheet, if needed.*

AN IMPORTANT LETTER

U.S. DEPARTMENT OF COMMERCE
Bureau of the Census
Washington, D.C. 20233

January 1970

Dear Sir:

It is time for the 1969 Census of Agriculture, and your help in completing this vital record of America's farms and ranches is very much needed.

Nationwide censuses of agriculture, taken periodically since 1840, have provided a continuing flow of statistical information, increasingly needed by government, business, and education.

And the rapid changes going on in agriculture today make the 1969 Census of very special importance.

Great changes are taking place in the use of farm machines, chemicals, fertilizers, and new plant varieties, and in the management of farms and ranches. These changes are having an enormous impact on farm people, running all the way from the varieties and amounts of crops and livestock you and your neighbors are producing, to the planning of Federal programs for both farm and nonfarm people.

Agriculture and its problems must be understood if our agricultural people are to prosper. Decisions that will lead to improved programs and more responsible action must be based on reliable facts. Our farms and ranches—nearly 3 million independent businesses—are scattered all across the land of America. A nationwide census of all farms and ranches is the only means of obtaining an up-to-date and accurate inventory of our agricultural resources.

Please fill out the enclosed form and mail it back to us as soon as you can, preferably not later than February 15th. Use the enclosed envelope which requires no postage.

Your report will be held in complete confidence. It can be seen only by Census employees and may be used only for statistical purposes. The law (Title 13, U.S. Code) provides that it cannot be shown to or used by anyone outside the Bureau for any purpose whatsoever.

Your help in completing this important census is most appreciated.

Sincerely,

Tom Breen

J. Thomas Breen, Chief
Agriculture Division

NOTE: If you write to us, please use the Census File Number shown on the address label.

THIS IS YOUR LEAFLET GUIDE
Through the 1969 Census of Agriculture
Need Help? Use These Leaflet Notes

Leaflet Introduction

FIRST, SOME GENERAL INFORMATION

- The enclosed Census report form is being used by farms and ranches throughout the entire United States. Because it is meant for use in all parts of the country, it may contain sections and inquiries which do not apply to you. Where this is the case, you can simply mark the "No" box and go on to the next section.

- If a section contains inquiries that apply to you, it may be helpful to read all the items in the section before you start to supply the information. A look at the section as a whole will show what is to be reported and where it should be written.

- You will also find that there are items within sections you may not need to read, beyond noting the subject with which they deal. For instance, item 9 in section 1 asks several questions about landlords. If you did not rent any land from others, you can skip all of the detail in item 9 and go to item 10.

- There is a possibility that you may receive more than one envelope containing a census report form for this place (a duplicate, or in your wife's name, your partner's name, etc.). If this should happen, please fill out **one** form only. Mark the extra form or forms with the Census File Number of the form you complete (*for example,* "Extra—See No. **86312 09812**") and return the extras in the envelope with the completed report. There is a "File Copy" enclosed in each envelope; this is for your use and should **not** be returned to the Bureau of the Census.

  If your wife, or a partner, runs a separate agriculture operation of her or his own, it should be reported on a separate form.

HOW TO MARK YOUR ANSWERS

- Please put your answers **only** in the **unshaded answer spaces.** Write any explanations and comments in the shaded areas to the left of the answer spaces or in the "Remarks" space on page 12 or on a separate sheet.

- If your answer to an item is "No" or "None," please leave the answer spaces blank; except for the few places where a small answer box is provided, as for "None" in section 1. Please mark an answer of "Yes," "No," or "None" with an X in the box.

- If you do not have exact figures available, please report your best estimate. You may mark the answer "est." (for "estimated") if you wish.

- For all dollar items, we need only whole dollars, although a "cents" column is provided for those who wish to use it. If you prefer to report both dollars and cents, be sure to write the cents in the "cents" column to avoid the risk that they be mistaken for dollars. For example $1714.45 should be reported as

CENTS NOT REQUIRED	
Dollars	Cents
592 $ 1714	

or as

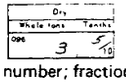
CENTS NOT REQUIRED	
Dollars	Cents
612 $ 1714	45

but not as

CENTS NOT REQUIRED	
Dollars	Cents
650 $1714.45	

Do **not** include fractions in your answers except where called for. Where fractions are called for, report the fraction in tenths of the whole number, and enter the fraction in the "tenths" part of the answer space. Some common fractions which you can report in "tenths" are:

Report 1/8 as 1/10	3/8 as 4/10	5/8 as 6/10
1/6 as 2/10	5/6 as 8/10	
1/4 as 2/10	3/4 as 8/10	
1/3 as 3/10	2/3 as 7/10	

Example for 3½ tons of fertilizer 

If you prefer, report to the nearest whole number; fractions are not required.

- **HOW TO USE THIS LEAFLET**

This leaflet is for your use; do not return it with your Census of Agriculture report. It gives answers to the questions that come up most often when the report is being prepared.

Like the form, this leaflet is being used in all parts of the United States, and it contains much information that will not apply to your place. *For example,* section 4 of this leaflet gives additional information about reporting irrigation water in section 4 of the report. If you did not irrigate in 1969, you should answer the first two questions and you'll not need to read the corresponding page of this leaflet.

The rest of this leaflet is information to help you, organized by sections to correspond with the sections of the census report form.

Now you will want to start filling out the report form. As you answer the items in each section, you will find substantial help in the corresponding section of this leaflet.

SECTION 1 **ACREAGE IN 1969, OWNERSHIP, AND LAND VALUE**

Part A

Use items 1, 2, and 3 to arrive at the acres of land for which you should complete the Census report form. Include all agricultural land with which you were associated in 1969, regardless of where the land was located. Do **not** include holdings of residential or commercial properties not associated with agricultural operations. Report all land in whole acres; if you had less than one acre report it as one acre.

Places no longer operated on December 31, 1969 - If you had agricultural operations at any time during 1969, complete the report, giving information on the land you operated and your 1969 crop and livestock production and sales from that land. Normally you would not be expected to report inventories of poultry, livestock, machinery, or equipment. Please explain in the "Remarks" section on page 12 or on a separate sheet that you quit farming or ranching during 1969 and give the approximate date.

Other changes in land operated during 1969 - If part of the land you used during 1969 was no longer in your possession on December 31, 1969, include that land and your 1969 crop and livestock operations on that land in your report. If you acquired land during 1969 for your own use but did not use it for crops or livestock that year, do not include that land in your report.

Please explain the change in acres during 1969 by making a notation in the "Remarks" section on page 12, or on a separate sheet. Statements such as the following can be used:

My report includes_____acres I used in 1969 but which I did not have on December 31, 1969.

or

My report does not include_____acres acquired before January 1, 1970, but not used by me in 1969.

Item 1 **Land owned** - Include *all* land associated with agricultural operations in 1969, whether held under title, purchase contract or mortgage, homestead law, or as heir or trustee of an undivided estate by you and/or your spouse, or by the partnerships or organizations for which you are reporting. This acreage is considered in figuring the size of "This Place" (item 4, section 1).

Item 2 **Land rented or leased from others** - If you rented land from others or worked land on a share basis in 1969, you should report this land as rented by you even though the landlord may have supplied equipment, fertilizer or other materials, and some supervision of your work. Include Federal lands rented or leased by the acre in this item, but **not** land used on a per-head or animal-unit basis (see "Grazing permit" on page 6).

Item 3 **Land rented or leased to others**

Include in item 3:

- Owned land rented to others for cash or a share of the crops or livestock.
- Land which you rented from others and then subleased to others in 1969.
- Land rented out for residential or other nonfarm purposes (if it was included in item 1 or 2).
- Land worked for you by someone else on a share-of-the-crop basis.

Do **not** include in item 3:

- Land on which you yourself had any crops or livestock during 1969, even though it was rented to others for **part** of the year.

In the remaining sections of the questionnaire, do **not** report any crops or livestock on land reported in item 3 as rented or leased to others.

Item 4 **Acres in this place** - This is the sum of the land you owned in 1969 plus the land you rented from others, minus the land you rented to others. It is very important that you report this figure correctly since the remainder of the form applies only to the resulting net figure - the "Acres in this place." That is, your report should cover only the operations on "Acres in this place," as reported in item 4.

Item 10 **Grazing permit** - In some States, government lands are used for grazing livestock under permit or special license, payment being made on a per-head or animal-unit basis. This land should **not** be included as part of item 2, "Land rented or leased," or item 4, "Acres in this place." Report it only in item 10. But if any of your livestock were located on such land in 1969, they **should** be included in your report.

SECTION 1 **SHOULD YOU COMPLETE THE REST OF THIS FORM?**

PART C YES, if at any time during 1969 there were on this place:

- Any livestock or poultry or their products.
- Any corn, sorghums, small grains, hay, cotton, tobacco, soybeans, peanuts, potatoes, or sugar crops.
- Any vegetables, melons, or berries grown for sale.
- A combined total of 20 or more fruit trees (including citrus), nut trees, and grapevines.
- Any nursery or greenhouse products, mushrooms, or sod.
- Any other crops.
- Any other agricultural products - horses, fur-bearing animals in captivity, bees, honey, maple products, naval stores, Christmas trees or timber for sale, etc.

NO, if -

- You reported an acreage in section 1, item 4, but had no agricultural operations in 1969, on that land, or
- All your land was operated by a renter or sharecropper and hence the entry in section 1, item 4 is "0."

In either case, you should:

1. Skip to page 12 and complete section 39.
2. Explain briefly in the "Remarks" space. For example, "All land rented out;" "Sold farm in 1968;" "House lot only—no crops or livestock."
3. Mail the form in the return envelope provided.

SECTION 2 For item 2 of this section we need the name of the geographic area or political subdivision (within the county or parish) where your principal agricultural operations are located. Some examples of the type of area or subdivision we mean are shown on the report form; some other term may be used in your State such as:

Borough	Militia district
City	National park
Civil district	Patent
Civil township	Plantation
Election precinct	Purchase
Grant	School district
Indian reservation	Surplus
Judicial township	Town
Justice precinct	Tract
Location	Unorganized township
Magisterial district	

SECTION 3 **LAND USE IN 1969**

These land-use items apply only to the land you reported as "Acres in this place" in section 1, item 4. If part of your land was used for more than one purpose in 1969, report such land only on the line for the **first** item which fits one of the purposes, and **not** on the line for the second purpose. *For example,* if you harvested a grain crop and later let cattle graze on the stubble, report the land as harvested cropland, but **not** as cropland used only for pasture or grazing. Please report in whole acres.

Item 1a **Cropland harvested** - This includes acreage from which you cut either wild **or tame** hay, land in greenhouses, nurseries, or sod, and land in orchards, groves, and vineyards (both bearing and nonbearing) unless the trees or plantings have been abandoned.

Item 1b **Pastureland** - Cropland from which you did not take a crop or cut hay in 1969, but which you used for pasture is to be reported in item 1b. Woodland in which livestock were allowed to graze in 1969 is to be reported as woodland pastured in item 2a.

Report in item 3 land (other than cropland or woodland) that could be used as pastureland or rangeland, whether or not livestock actually grazed on it in 1969.

Item 1d **Crop failure** - If all of a crop failed (except fruit or nuts in an orchard, grove, or vineyard being maintained for production) and you did not harvest any other crop from this land, and did not pasture or graze it, report the acres in item 1d "crop failure." If only part of the acreage of a crop was harvested, **be sure** to report only the harvested acreage in item 1a of section 3 and for the appropriate crop in sections 8 through 23.

Item 1e **Cultivated summer fallow** - Report as fallow all cropland that was plowed and cultivated or on which the growth of weeds was controlled through the use of herbicides, but which was left unseeded for 1969 harvest for the purpose of conserving moisture. Include such cropland as cultivated summer fallow even if during 1969 it was planted to wheat for harvest in 1970.

SECTION 4 **IRRIGATION**

Item 4 **Source of water in 1969** - Most irrigators will have received water from only one source. If this is true in your case, enter 100 percent on the proper line. If you obtained water from two of the three sources, an approximate figure for each source is acceptable, for example, 30 percent, 70 percent, etc. One way of making such an estimate is to figure your acreage irrigated from each source as a percent. *For example,* 20% of the cropland harvested irrigated from your own well; 80% of the cropland harvested irrigated with water from a water supply organization.

Item 5 **Estimated quantity of water used in 1969** - If you can estimate the total quantity of irrigation water used by any one of the methods shown, report only by that method - in item a, b, or c. If it is easier for you to estimate part of the water used by one method and part by another, use the lines which apply.

Acre-feet - Many irrigation districts measure water in **acre-feet** and the amount used is shown in acre-feet on their bills. Where you are not billed for water in this manner, you may prefer to give the depth applied in inches during the full season and the acres covered, as called for in item 5c. We will compute the acre-feet from this information. (Item 5 discussion continued on next page.)

Gallons - Estimates in **gallons** must usually be figured if you have your own pump. If you know the rate of flow through your pump, use that. Otherwise, use the manufacturer's rated capacity for the pump. This is given in gallons per minute.

To make an estimate of gallons for the season, you can substitute in the following example, the rated capacity of your pump, the approximate number of hours you pumped per day, and the estimated number of days the pump operated during the year.

	EXAMPLE
Step 1. Compute gallons per hour -	100 gallons per minute times 60= 6,000 gallons per hour
Step 2. Compute gallons per day -	20 hours pumped times 6,000= 120,000 gallons per day
Step 3. Compute gallons per season -	96 days pump operated times 120,000= 11,520,000 gallons per year
Step 4. Enter 11,520,000 for item 5b.	

When a sprinkler system is used, it may be simpler to estimate depth of water applied during the season in inches and report acres covered.

Other methods of reporting total quantity - In some areas **miners inches** are used to measure water use. In other areas **cubic feet per second** (second feet) are a common measure of flow. If you use either of these measures, please report this information in the "Remarks" section at the end of the form, or on a separate sheet, rather than in item 5. If you report in either miners inches or cubic feet per second, please don't forget to report also how many hours or days water was delivered at the given rate.

If you are not able to report the actual amount or an estimate of the water quantity, please give as many facts as you can in the "Remarks" section (page 12) or on an attached sheet of paper. Following are examples of helpful items: number of wells, their depth, diameter and measured rate of flow; allowable diversion rate from streams; capacity of pump or diameter of pump outlet; days operated per season or number of times irrigated; whether land is irrigated before planting; and so on.

SECTION 5 ARTIFICIAL DRAINAGE

Acreages reported in this section should be your estimate of the amount of land on this place in 1969 which was benefited to some extent by artificial drainage facilities. Even though your whole place may be in a drainage district, report only that part which is artificially drained. Acres drained by more than one system should be reported only once, for the most important one. However, if different parts of this place had different types of drainage systems, you will have entries in more than one item.

SECTIONS 8-23 CROPS HARVESTED IN 1969—GENERAL INFORMATION

How and where to report - You will find it easier to report your crops if you glance through pages 3 to 8 of the reporting form and read the paragraphs on pages 9 to 11 of this leaflet, before you begin to fill in your answers.

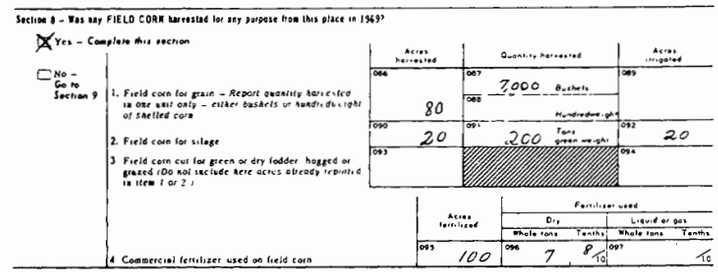
CROPS, GENERAL— Continued Report in each section only the crops called for there. For example, field corn is to be reported in section 8, wheat in section 10, Irish potatoes in section 13, and vegetables for sale in section 21. Section 23 is the place to report any crop not asked for in sections 8-22.

Do **not** include in your report any crops on land that in 1969 was rented or leased to others or worked on shares by others. Your report should cover only the crops on the **"acres in this place,"** as reported in item 4 of section 1. The next 6 pages of this leaflet contain general information about the reporting of crops, and a discussion of some special crop reporting problems. Table 1, at the end of this leaflet provides a listing of conversion factors for the crops most commonly grown.

• HOW TO REPORT CROPS HARVESTED - AN EXAMPLE

A farmer planted 100 acres of field corn. He irrigated 20 acres and cut them for silage; he estimated the production at 200 tons. Using a corn head on his combine, he harvested 80 acres, getting 7,000 bushels of shelled corn. He turned his cattle into the 100 acres after the harvest and let them graze. All 100 acres were fertilized, using 7 8/10 tons of dry fertilizer.

His entries on the Census report are shown in the following illustration.



a. Item 1 calls for grain or seed, so he entered 80 in the "Acres harvested" column and 7,000 in the bushels space in the "Quantity harvested" column. The 80 acres for grain were not irrigated so he made no entry in the "Acres irrigated" column.
b. For item 2, Corn for silage, he entered 20 acres harvested, 200 tons quantity harvested, and 20 acres irrigated.
c. Since letting the cattle graze was a secondary use of land already harvested, he did **not** make any entry in item 3.
d. In item 4, he entered 100 for "Acres fertilized," entered 7 for whole tons, and 8 for tenths in the "Dry" space.

CROPS, GENERAL Continued

• **COMMERCIAL FERTILIZER**

For each crop, report the number of acres fertilized in 1969, and report the total tons and tenths of tons used in all applications. Report the total weight of the fertilizer, including filler. Report anhydrous ammonia in the "Liquid or gas" column.

If you bought fertilizer on an analysis basis and do not know the total tons used, the following example will show you how to estimate the total tons of fertilizer.

Example 1: A farmer fertilized 70 acres of corn at the rate of 100 pounds of N (nitrogen) per acre and used an analysis of 33-0-0, as recommended by the fertilizer dealer.

To find the total tons of fertilizer used including filler:

1. Divide the 100 pounds of nitrogen by the percent of nitrogen in the analysis, in this case 33, to get the total pounds of fertilizer per acre.
2. Multiply the pounds per acre (obtained in step 1) by 70 acres to get total pounds of fertilizer used.
3. Convert pounds to tons by dividing by 2,000.

(1) $\frac{100 \text{ (pounds of N)}}{.33 \text{ (\% of N in analysis)}} = \frac{10{,}000}{33} = 303$ (lbs. per acre)
(2) 303 x 70 (acres) = 21,210 pounds.
(3) 21,210 ÷ 2,000 = 10 6/10 tons.

If you don't know the percent analysis of nitrogen, but do know the phosphorus (P_2O_5) or potash (K_2O), work the estimate in the same way as when nitrogen is the known factor.

If you know how much fertilizer was applied per acre, but don't know the total tons, use the method in this example.

Example 2: Sixty-five acres of corn were fertilized with 150 pounds of fertilizer per acre.

To find the total tons of fertilizer used, multiply the 65 acres fertilized times the 150 pounds of fertilizer used per acre. This gives the total pounds of fertilizer used. Then divide by 2,000 to get the total tons.

a. Multiply 65 acres fertilized by 150 pounds of fertilizer per acre to get 9,750.
b. Divide 9,750 total pounds of fertilizer by 2,000 to get 4.875.
c. Enter 4 9/10 tons.

• **TWO OR MORE CROPS HARVESTED FROM THE SAME LAND**

Example 1. A farmer had a 20-acre field:

a. He harvested oats from the 20 acres in 1969.
b. He then planted the 20 acres in soybeans and harvested them during the same year.

He should report:

1. The 20 acres of oats in section 10, item 4.
2. The 20 acres of soybeans in section 11, item 1.

CROPS, GENERAL—Continued

In such a case the acres of crops harvested may be greater than the acres of land reported in item 1a of section 3 (land use).

Example 2: A 10-acre field of red clover was cut for hay in 1969.

The same 10 acres was later harvested for seed.

1. Ten acres for hay should be reported in section 14, item 2.
2. Ten acres for seed should be reported in section 15, item 1.

• **INTERPLANTED CROPS AND "SKIP-ROW" PLANTING**

If you grew two crops in alternate strips in the same field at the same time, report for each crop the part of the field used for that crop.

Example 1: If a 40-acre tract of land was planted in cotton and soybeans, with two rows of cotton followed by an area of the same width planted in soybeans for beans, 20 acres should be reported for beans in section 11, item 1, and 20 acres should be reported for cotton in section 12, item 1.

Example 2: If you planted "skip" rows in soil-improvement crops, report the harvested portion of the field in the proper crop item and in section 3, item 1a, and the soil-improvement acreage in section 3, item 1c.

Example 3: If you left "skip" rows idle, report the harvested portion of the acres in the proper crop item and in section 3, item 1a, and the idle acres in section 3, item 1f.

• **CROPS HARVESTED IN ORCHARDS**

If approximately 4 acres of tomatoes were grown among the trees in a 10-acre apple orchard, you'd still report all 10 acres as orchard acres in section 16, item 1, and also as apple acreage in section 17, item 1. Report the 4 acres of tomatoes in section 21, item 1.

• **REPORTING UNIT FOR QUANTITY HARVESTED**

The units of measure given on the report form for quantity of each crop harvested are, in general, those most commonly used throughout the country. For corn, grain sorghums, rice, grapes, prunes, and figs, a choice of two or more units is provided.

If you happen to use in your records a unit different from what is printed on the form, please convert your figure on quantity harvested, to the unit shown. For your convenience, we have printed table 1 at the end of this leaflet, showing approximate weight per unit for the crops most frequently reported. Use these if you do not have more accurate information available.

Now you will want to start filling out the crops sections of the report form, referring to this leaflet, if necessary.

SECTION 14

HAY AND SILAGE HARVESTED FROM THE SAME LAND

If you made one cutting of alfalfa for hay and another cutting for green feed, report the acres for the alfalfa cut for hay in item 1 of section 14, and report the acres again for hay crops cut and fed green in item 9 of the same section.

SECTION 15 — **FIELD SEEDS**

The acres of land harvested for field seeds often will have been reported in section 14 because hay also was cut from the same land. If you fertilized the fields for the general purpose of getting better production of both hay and seed, report the "acres fertilized" and the quantity of fertilizer used only in section 14, item 10. But if you

Item 9 applied fertilizer especially for the benefit of the seed crop, report in item 9 of section 15 the "acres fertilized" and the weight (in tons) of fertilizer applied for the seed crop.

SECTIONS 16-19, GENERAL — **ORCHARDS - FRUIT TREES, NUT TREES, AND GRAPEVINES**

In counting the combined total of trees and vines, include those for home use as well as those maintained for sale of the production.

Include land in trees that, because of weather damage, did not bear in 1969. Also include orchard and grove acreage from which the crop was not harvested because of unsatisfactory prices, labor shortage, etc. Do **not** include acres in trees or vines that have been abandoned.

If fruit and nut trees were planted in borders or were interplanted among other crops, estimate the orchard acreage by dividing the total number of such trees by the usual number of such trees per acre in your locality.

When you need to estimate the acres in fruit and nut trees, first find the planting distance between trees, then divide the total number of trees by the number per acre that corresponds with the planting distance, as given in the following table. The result represents the approximate acreage. *For example,* 700 trees planted 25 feet x 25 feet apart, (70 trees per acre) would represent 10 acres.

Number of fruit and nut trees per acre

Planting distance (feet)	Number per acre	Planting distance (feet)	Number per acre
8 x 8	680	22 x 24	82
8 x 10	545	24 x 24	75
8 x 12	454	25 x 25	70
9 x 9	538	26 x 26	64
10 x 10	436	27 x 27	60
10 x 12	363	28 x 28	56
12 x 12	302	28 x 30	52
12 x 14	259	30 x 30	48
14 x 14	222	32 x 32	43
15 x 15	194	35 x 35	35
16 x 16	170	36 x 36	34
18 x 18	134	40 x 40	27
18 x 20	121	40 x 45	24
18 x 22	110	45 x 45	22
20 x 20	109	45 x 50	19
20 x 22	99	50 x 50	17
20 x 24	91	55 x 50	16
22 x 22	90	60 x 60	12

SECTION 17 — **NONCITRUS FRUIT TREES OR GRAPEVINES**

Item 8 Avocados - In California, report the quantity harvested between October 1, 1968, and September 30, 1969. In Florida, report the quantity harvested or to be harvested between July 1, 1969, and February 28, 1970.

Items 10 and 11 Grapes - Report raisin grapes on either a fresh-weight or dry-weight basis, according to how you sold them. If you sold raisin grapes by both methods, please convert to one basis. One pound of raisins usually equals about 4 3/10 pounds of fresh grapes. Report all other grapes on a fresh-weight basis.

Please separate the European-type grapes among items 11a, 11b, and 11c of section 17 *on* the basis of variety and **not** on the basis of use. Some of the common varieties are as follows:

11a. Raisin varieties - Black Corinth, Muscat, Sultana, and Thompson Seedless.
11b. Table varieties - Emperor, Malaga, Red Malaga, Ribier, and Tokay.
11c. Wine varieties - Alicante Bouschet, Carignane, Grenache, Mission, Palomino, Petite Sirah, and Zinfandel.

Item 15 Olives - In California and Arizona, report the quantity harvested or to be harvested from the bloom of 1969 for the 1969-70 harvest season - September 15, 1969, to about February 28, 1970. In all other States report the total 1969 crop.

SECTION 19 — **NUT TREES**

Item 4 Pecans - Improved pecans refer to pecan trees that have been budded, grafted or top worked. Consider all other pecan trees as wild or seedling, whether grown in orchards, pastures, etc.

Item 6 For quantity of tung nuts harvested, report pounds in the husk. For all other tree nuts, report quantity in the shell.

Item 7 Report planted black walnuts in item 7. Do not report wild black walnuts.

SECTION 21 — **VEGETABLES, SWEET CORN, OR MELONS**

Report vegetable crops harvested in the calendar year 1969 for all States except Florida. For Florida, report any vegetable crops that were harvested between October 1, 1968, and September 30, 1969.

Report the entire acreage of each vegetable crop harvested. For example, if you harvested three acres of radishes from a field in 1969, then replanted the field to radishes and harvested the three acres again, report 6 acres harvested in section 21, item 15, No. 350. (If crops are grown, such as radishes, which are included in the "Other vegetable crops" list, below item 15 in section 21, write the name of the crop and the code number (Radishes....350) in the spaces provided in item 15.) If each crop of radishes was fertilized, report only 3 acres fertilized but report the total tons of all fertilizer used.

SECTION 22 — **NURSERY OR GREENHOUSE PRODUCTS GROWN FOR SALE**

Item 6 — **Mushrooms** - Report the square feet of bed space used in 1969, multiplied by the number of times it was harvested. Do not report the total floor space of the building or other area where the mushrooms were grown. *For example,* if you harvested two crops of mushrooms from an area of 20,000 square feet of bed space, report 40,000 square feet of area used.

SECTION 23 — **OTHER CROPS**

In addition to the crops named in this section, also use section 23 to report any crops harvested that have not been accounted for in sections 8-22.

Sugarcane - The sugarcane growing season differs in each of the three growing areas in the United States. Report acres harvested (or to be harvested) during the current cutting season, as follows:

In Florida, November 1969 through April 1970.
In Louisiana, October 1969 through December 1969.
In Hawaii, October 1, 1968, through September 30, 1969.

In Florida and Louisiana, report acres of sugarcane planted for harvest later than the current cutting season, as cropland idle, in section 3, item 1f. For Hawaii, special provision is made on the form for reporting sugarcane planted for future harvest.

SECTION 24 — **FOREST PRODUCTS SOLD**

Report here, all forest products sold from this place in 1969, regardless of who made the sales. For example, sales made by the landlord should be included.

SECTIONS 25-29, GENERAL — **POULTRY, CATTLE, HOGS, SHEEP, OTHER LIVESTOCK**

These items deal with the livestock and poultry on this place or sold from this place in 1969, regardless of ownership. If livestock or poultry were fed on this place on a contract or on a custom basis, report them as sold if they were taken from this place in 1969. Animals or poultry owned by you that were not on this place at any time in 1969 because they were fed for you by someone else, such as in a feedlot or poultryhouse, are **not** to be included in this report; they should be accounted for on the agriculture census report for the feedlot, poultryhouse, etc.

Count as being on this place, animals that were owned by you or kept by you for others, but which on December 31, 1969, were on land used on a permit basis (national forestland; grazing district land; or rangeland administered by the Bureau of Land Management). See "Grazing permit," page 6 of this leaflet.

Do **not** include in your report any livestock or poultry on land that in 1969 was rented or leased to others. Your report should cover only the livestock and poultry on the "Acres in This Place" as reported in item 4 of section 1.

SECTION 25 — **CHICKENS, TURKEYS, OTHER POULTRY**

For each item, report the number on this place December 31, 1969, no matter who owned them, and the number of poultry sold from this place, or taken from this place during 1969, including those raised or fed under a contract. Do **not** include any sales of baby chicks or poults.

Item 1a — **Hens and pullets of laying age** - Include hens in molt with the other hens and pullets of laying age. In the "sold" column include any old or cull hens sold during 1969.

Item 3b — **Other turkeys** - In the "sold" column, report turkeys sold for slaughter and those that were brooded and then moved to another place for further feeding.

SECTION 26 — **CATTLE AND CALVES**

Item 2 — **Milk cows** - Include cows of any breed milked for home use or for sale.

Item 4 — In the "Total number sold" answer spaces, include the cattle and calves sold for a landlord or given to a landlord or others in trade or in payment for goods and services. Include animals fed on this place under contract or on a custom basis if they were taken from this place in 1969. Do **not** include animals bought and resold within 30 days. Such transactions are considered to be "dealer" purchases and sales.

In the "Number fattened ..." answer spaces, report the number of head that were sold for slaughter after being fattened in the manner described, provided they were expected to produce carcasses that would grade "USDA Good" or better. Do **not** report in this column veal calves which were fattened primarily on milk, or dairy cows fed only the usual dairy ration before being sold; do **not** include cattle or calves that have been fed grain or concentrates and sold for further feeding.

SECTION 27 Item 1a — **Hogs and pigs used or to be used for breeding** - Include bred sows and bred gilts, other sows and gilts intended for breeding, and boars and young males to be used for breeding.

Item 3 — **Hogs and pigs sold from this place in 1969** - Include all pigs born on this place that were sold for slaughter or taken from this place for further feeding.

SECTION 30 — **CONTRACT OR BINDING AGREEMENT**

Many farm products are produced under a contract or binding agreement made between the producer and the person who buys or uses the farm product. These contracts or agreements usually specify the kind and amount of the farm product to be produced, where or to whom it is to be delivered, what price the producer is to be paid or how the price is to be determined. The contracts may specify the variety of crop or breed of animal or poultry to be produced, and may provide for services such as spraying, dusting, fertilizing, harvesting, packing, and selling. The contractor may supply seed, fertilizer, or feed. He may also provide financing and a field man to give advice and to inspect the product while it is being produced. Include contracts for the growing of heifers for dairy farms, contracts involving cow pools, milking pools, and cow-leasing agreements.

In this section, include under the "Co-op" item, production contracts with a cooperative processor. Do **not** include contracts made by you to have someone else provide a service to you or grow or produce something for you.

Report sales contracts or agreements providing just for the marketing or sale of a product, such as milk, as "Marketing or sales contracts or agreements." Also report under this same heading, marketing contracts and agreements with marketing associations and cooperatives. Usually very few or no services or supplies are provided by the buyer of the farm product under a sales contract or agreement.

If the sales contract or agreement provides also for supplying or furnishing feed, seed, labor or equipment, report it as a production contract.

Do **not** report contracts or agreements which do not provide specifically for the production or marketing of agricultural products. Some *examples* of agreements or contracts **not** to be reported here are:

Rental of land	Hauling
Purchase of feed, fertilizer or other farm supplies	Labor wage agreements and financing of farm operations
Government program agreements	Agricultural services
Customwork	Farm machinery rentals

SECTION 31 **MACHINERY AND EQUIPMENT**

The items in this section refer to machinery and equipment kept on this place and used for the farm business in 1968 or 1969, regardless of ownership.

Item 12 Item 12 refers to the market value of **all** machinery and equipment, not just the items listed on the report form. The value you report should be your estimate of how much the machinery and equipment would sell for in its present condition - **not** the replacement cost or the depreciated value.

SECTION 32 **HIRED WORKERS**

Do **not** include workers who did only contruction work or other work not related to the production of crops or livestock. Do **not** include employees of a labor contractor, cooperative, processor, or dealer who performed contract work on this place. Report all other hired workers, including members of your family if they were paid wages, who did farm or ranch work on this place. Report each person only once even though he may have worked several different times during the year.

SECTION 33 **INSECTICIDES, HERBICIDES, FUNGICIDES, OTHER PESTICIDES, LIME AND OTHER CHEMICALS**

For each item report only once the total acres treated, but give the total cost of materials used in all treatments. If you used a dual purpose chemical, report the total acres treated for each item (insect, disease, etc.), and divide the cost of materials between the items. If the same acreage was treated separately for two purposes, give acres and cost of materials for each item. *For example,* if cotton was treated for insects and then treated for defoliation, the acres and material cost for insect treatment would be reported under item 2b and the acres and material cost for defoliation would be reported in item 3.

Do **not** include the cost of chemically treated seed or the cost of chemicals used by you to treat seed prior to planting.

SECTION 34 **PRODUCTION EXPENSES**

Include expenses paid by you and by anyone else for the production of crops, poultry, livestock, and other agricultural products on this place. Please give estimates if you do not know the exact figures. *For example,* if you grew broilers or fed cattle for others, **include in the production expenses, item 1, your best estimate of the value of the baby chicks or cattle at the time they were brought to this place.** Also include, in item 2, the value and amount of all feed purchased by you or someone else for use on this place.

Do **not** include expenses (or sales) related to nonfarm activities (trading and speculation, or livestock dealer activities).

Item 1 **Livestock and poultry** - Report the total amount spent by you and by your landlord or by others for all livestock and poultry bought during 1969 for production, including feeding, on this place. For livestock or poultry grown under contract or fed on a custom basis on this place, include your estimate of their value at the time they came on this place.

Do **not** include the purchase cost of livestock or poultry bought and then resold within 30 days.

Item 2 **Feed** - Report the cost of all feed for livestock and poultry during 1969. When feed was supplied by others, as in broiler contracts, estimate the cost of the feed used on this place. Do **not** include the cost of feed for livestock fed off this place, but **do** include the cost of feed fed to cattle or sheep while they are on "permit" grazing land (see "Grazing permit," on page 6 of this leaflet).

Item 2a **Commercially mixed formula feeds** - Include all complete feeds, concentrates, feed additive supplements, base mixes and premixes fed in 1969. Include your best estimate of tons and value of feed furnished by others for livestock and poultry that were grown or fed on this place for others under contract.

Item 10 **All other production expenses**

Include—
- Purchase of irrigation water
- Costs of operating and maintaining irrigation systems
- Farm electricity
- Veterinary services and medicine
- Hauling and other marketing charges
- Farm supplies
- Farm taxes
- Interest on farm debts
- All other farm-related expenditures

Do **not** include—
- Value of the landlord's share of crops or livestock produced on this place
- Purchase of long-term assets, such as tractors and machinery, land, or new buildings
- Expenditures for construction of major improvements, such as drainage canals, irrigation systems, etc.
- Income taxes
- Interest on nonfarm loans

SECTION 35

MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD

These questions are asked to obtain a measure of the agricultural productivity of your county, State, and the entire United States. Information given in this report will be combined with that for other farms in your county and **only totals** will be published. By Federal law, the information you give in this report is confidential. Your report is to be used for statistical purposes only, and cannot be revealed to anyone who is not a Census employee. Census employees are under oath (with penalty for violation) not to reveal such information.

Report the total gross value of all crops sold from this place in 1969, regardless of the year they were produced; and the value of all poultry, livestock, and their products sold from this place any time in 1969. **Do not report your net income.** Do **not** report value of sales from land which you rented to others. If you rent land from others or work land on shares for others, include the value of the landlord's share of any products removed from this place. If you operate as a partnership, include the total value of all products sold from this place for all partners. Include the value of crops you have placed under government loan or seal in 1969 along with the value of all crops sold.

Sales from nonfarm-related activities (such as trading and speculation, or livestock dealer activities) should **not** be included.

Value of products harvested by others - If crops were harvested by cooperatives or by others, and you received for your product a price which did not include the cost of harvesting, hauling, etc., please report the gross value which includes these costs before they were deducted. If your records do not show such figures separately, please estimate the cost of such services and include these with the value of the product. Also be sure that the cost of these services has been included in the proper production expense items in section 34.

Livestock or crops under contract - For livestock or crops, including vegetables and fruits, produced by you under contract, report the gross value before deductions for any feed, seeds, plants, fertilizer, sprays, dusts, and labor or equipment furnished by the contractor. *For example,* if you received $1,000 cash and you estimate that the contractor furnished $500 in seeds, production and harvesting costs, report $1,500 as the gross sales value of the crops grown under contract. The value of materials furnished or paid for by others also should be included in the proper items in section 34.

Item 8 **Poultry and poultry products** - Report the value of all eggs, broilers, hens and roosters, started pullets, ducks, turkeys, and other poultry and their eggs sold or moved from this place during 1969. If the sale price is not known, please give your best estimate of their market value when they left this place. *For example,* if you produced 10,000 pounds of poultry on a contract basis and you estimate the market price at 20 cents per pound, then you should report $2,000 as the market value.

Item 9 **Dairy products** - Include the gross value of all milk and cream sold from this place. Report the total value before hauling costs and Co-op dues are subtracted.

Item 10 **Dairy cattle and calves** - Report the total value of sales of all dairy cattle and calves (including heifers, bulls, and bull calves) sold from this place.

Item 11 **Other cattle and calves** - Report the value of sales of all cattle and calves other than dairy animals sold from this place in 1969. Be sure to include the total value of sales without deducting cost of feed, cost of livestock purchased, or cost of hauling and selling, etc. If the sales price is not known, please give your best estimate of their market value when they left this place. The value of sales of cattle and calves bought and kept on this place less than 30 days before removal should not be included.

Do **not** report the value of sales of livestock owned by you but held on and sold, from someone else's place. *For example,* do **not** report cattle purchased elsewhere, fed in, and sold from a feedlot not part of this place. For cattle moved from your place to a feedlot for further feeding, give your best estimate of their market value when they left this place.

Item 12 **Hogs, sheep, and goats** - Include the value of all hogs and pigs, sheep, lambs, wool, goats, and mohair sold or taken from this place during 1969. Report the value (or give your best estimate) of animals of all ages without regard to ownership or who shared the receipts. Include animals fed under contract or on a custom basis on this place if the animals were sold or taken from this place during 1969.

SECTION 36

FARM RELATED INCOME RECEIVED IN 1969

Item 3 Report all government payments received by you from any of the following direct-payment programs:

- Feed grain diversion and price support
- Wheat diversion and marketing certificate
- Upland cotton diversion and price support
- Agricultural conservation
- Emergency conservation
- Cropland adjustment
- Conservation reserve (soil bank)
- Appalachian Land Stabilization and Conservation
- Sugar
- Wool and mohair

This total amount may have been furnished to you recently in a "Report of Payment to Producer" (notice sent to you by the Agricultural Stablization and Conservation Service). If so, you may copy this figure on your Census report.

Table 1 - Approximate Net Weight Per Unit

Section No.	Item No.	Crop	Unit	Pounds
8	1	Field corn for grain:		
		Shelled	Bushel	56
		(70 lb. ear corn, husked = 1 bu. shelled corn)		
9	1	Sorghums for grain or seed	Bushel	56
		(1-ton heads = 25 bu. grain)		
10	1-3	Wheat	Bushel	60
10	4	Oats	Bushel	32
10	5	Barley	Bushel	48
10	6	Rye	Bushel	56
10	8	Flaxseed	Bushel	56
10	9	Buckwheat	Bushel	48
10	10	Proso millet	Bushel	50
10	11	Emmer and spelt	Bushel	40
10	13	Safflower	Bushel	40
10	14	Mustard seed	Bushel	60
11	1	Soybeans for beans	Bushel	60
11	2	Peanuts for nuts:		
		Virginia type	Bushel	17
		Runners, S.E	Bushel	21
		Spanish	Bushel	25
11	3	Dry field and seed beans	Bushel	60
11	4	Dry lima beans	Bushel	56
11	5	Dry field and seed peas	Bushel	60
11	6	Cowpeas for dry peas	Bushel	60
11	7	Velvetbeans for beans (hulled)	Bushel	60
11	8	Mungbeans for beans	Bushel	60
12	1	Cotton:		
		Gross (seed cotton)	Bale	500
		Net (lint cotton)	Bale	480
		(1,500 lb. seed cotton = 1 bale)		
12	4	Popcorn:		
		Ear, husked	Bushel	70
		Shelled	Bushel	56
		(70 lb. ear corn, husked = 1 bu. shelled corn)		
12	5	Broomcorn	Bale	333
13	1	Irish potatoes	Bushel	60
		(1 bag = 1 hundredweight = 100 lb.)	Barrel	165
			Bag	100
13	2	Sweetpotatoes	Bushel	55
			Crate	50

Table 1 - Approximate Net Weight Per Unit—Continued

Section No.	Item No.	Crop	Unit	Pounds
14	1-7	Hay		
		(3 tons green = 1 ton dry)		
15	1	Red clover seed	Bushel	60
15	2	Alfalfa seed	Bushel	60
15	3	Lespedeza seed	Bushel	30
15	4	Timothy seed	Bushel	45
15	5	Bromegrass seed	Bushel	14
15	6	Orchardgrass seed	Bushel	14
15	7	Sweetclover seed	Bushel	60
17	1	Apples	Bushel	45
			Northwest box	44
			Fibreboard box, cell pack	40
17	2-3	Peaches	Bushel	48
			Lug box	20
			California fruit box	18
17	4-5	Pears:		
		California	Bushel	48
		Other	Bushel	50
		Western	Box	46
17	6-7	Cherries	Lug	20
			Campbell lug	16
17	8	Avocados	Lug	13
17	10	Grapes, American type	4-quart climax basket	6
			12-quart basket	20
17	11a	Grapes, European type–raisin varieties (1 lb. dried = 4 3/10 lb. fresh)		
17	11b	Grapes, European type–table varieties	Lug	28
			4-basket crate	20
17	12-13	Plums and prunes:		
		California	4-basket crate	30
		Other	½-bushel basket	28
17	13	Prunes		
		(California: 1 lb. dried = 2 7/10 lb. fresh)		
		(Other: 1 lb. dried = 3 to 4 lb. fresh)		
17	14	Apricots	Lug (Brentwood)	24
			4-basket crate	26
17	15	Olives	Lug	28
17	16	Figs, fresh	Box, single-layer	6
17	16	Figs		
		(California: 1 lb. dried = 3 lb. fresh)		
		(Other: 1 lb. dried = 4 lb. fresh)		

Table 1 - Approximate Net Weight Per Unit—Continued

Section No.	Item No.	Crop	Unit	Pounds
18	1	Valencia oranges:		
		California and Arizona	Field box	55
		Florida and Texas	Field box	90
18	2	Navel oranges	Field box	52
18	3	Temple oranges	Field box	90
18	4	Other oranges:		
		California and Arizona	Field box	52
		Florida, Texas, and Louisiana	Field box	90
18	5	Tangerines and mandarins:		
		California and Arizona	Field box	75
		Florida	Field box	90
		Texas	Field box	100
18	6	Tangelos	Field box	90
18	7	Grapefruit:		
		California, desert valleys	Field box	50
		Other California	Field box	52
		Florida and Texas	Field box	80
18	8	Lemons:		
		California and Arizona	Field box	52
		Florida and Texas	Field box	90
18	9	Limes	Bushel	55
19	1	Walnuts	Bushel	50
20	1	Strawberries	Quart	1½
20	2-3	Raspberries	Quart	1½
20	4	Cranberries	¼-barrel box	25
20	5	Other berries	Quart	1½

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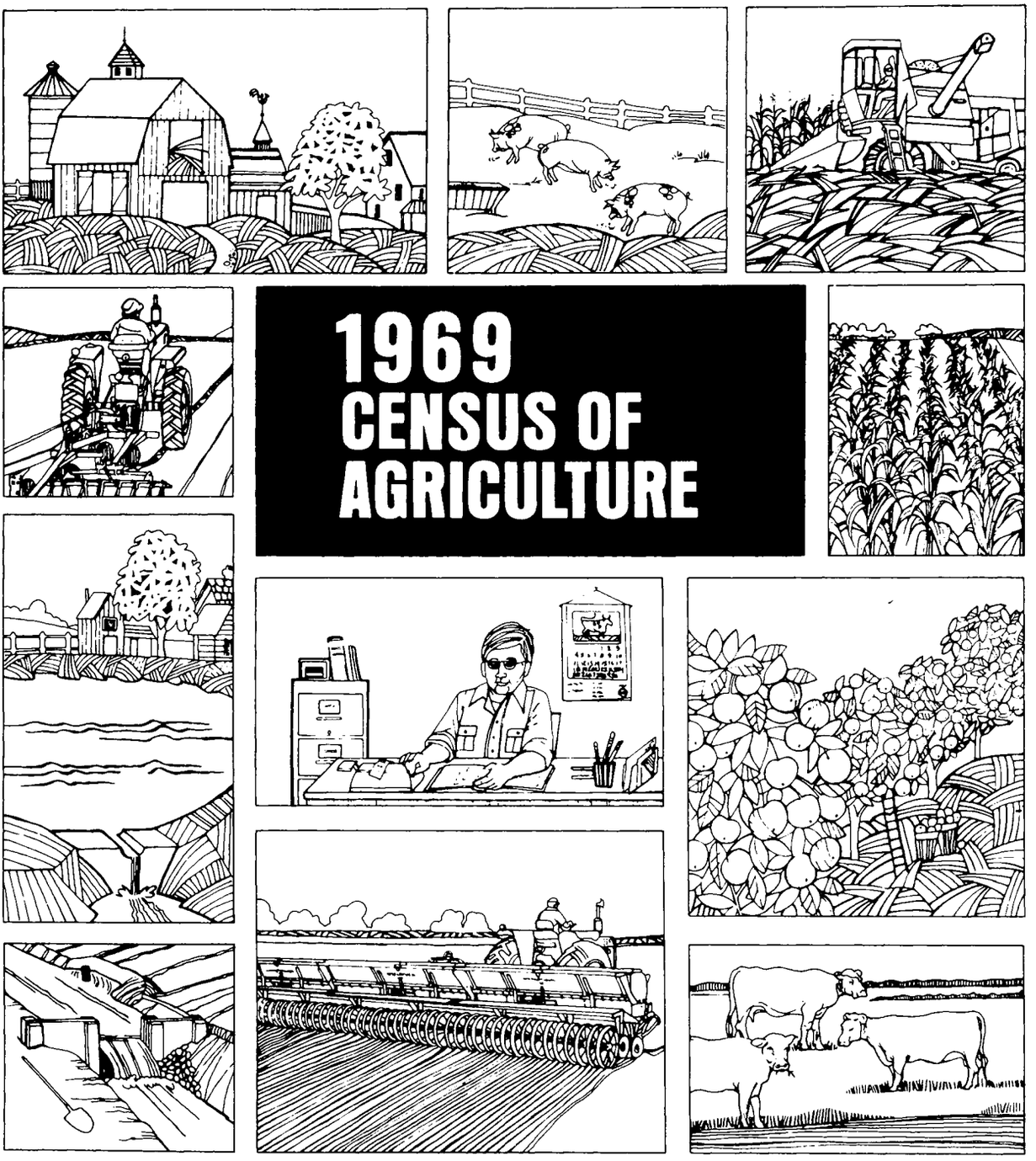
part 33

MISSISSIPPI

Section 2. County Data

VOLUME I
AREA REPORTS



1969 CENSUS OF AGRICULTURE

Issued June 1972

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

BUREAU OF THE CENSUS

George Hay Brown, Director
Robert L. Hagan, Acting Deputy Director
Walter F. Ryan, Associate Director
James W. Turbitt, Acting Deputy Associate Director

AGRICULTURE DIVISION

J. Thomas Breen, Chief

REPORTS OF THE 1969 CENSUS OF AGRICULTURE

Individual County Reports

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

Volume I. Area Reports

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

Volume II. General Report

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

Volume III. Agricultural Services

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

Volume IV. Irrigation

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

Volume V. Special Reports

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

Data for MISSISSIPPI are presented in 2 books:

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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Section 2

COUNTY DATA

The following tables are shown for each of the counties in this section:

ALL FARMS

TABLE 1. Farms, Land in Farms, and Land Use: 1969 and 1964
2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964
3. Farm Operators—Tenure and Characteristics: 1969 and 1964
4. Farm Income and Sales: 1969 and 1964
5. Farm Production Expenses: 1969 and 1964
6. Machinery and Equipment on Place: 1969 and 1964
7. Livestock and Poultry: 1969 and 1964
8. Crops Harvested: 1969 and 1964

FARMS WITH SALES OF $2,500 AND OVER

9. Farms, Land in Farms, and Land Use: 1969 and 1964
10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964
11. Irrigation and Artificial Drainage: 1969
12. Farm Operators—Tenure and Characteristics: 1969 and 1964
13. Farm Income and Sales: 1969 and 1964
14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964
15. Machinery and Equipment on Place: 1969 and 1964
16. Poultry: 1969 and 1964
17. Cattle and Calves: 1969 and 1964
18. Livestock Other Than Cattle: 1969 and 1964
19. Agricultural Chemicals Used: 1969
20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969
21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964
22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964
23. Vegetables: 1969 and 1964
24. Tree Fruits and Grapes: 1969 and 1964
25. Nursery and Greenhouse Products: 1969 and 1964
26. Forest Products: 1969 and 1964

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The text below is a reprint of the text which was sent with the counties when issued as separate reports.

COUNTY REPORT TEXT

PLEASE KEEP THIS SHEET. It provides background information, definitions, and explanations including those for the "see text" notes in the tables.

Individual County Reports

Separate eight-page reports are published for all counties in the United States with 10 farms or more. Data are reported for the year 1969, with inventory (on place) figures as of December 31, 1969. Comparable figures from the 1964 census are also reported.

Information covering all farms in the county is presented in the first eight tables.

Information covering farms with sales of farm products in 1969 amounting to $2,500 or more (economic classes 1 to 5) is reported in substantially greater detail in tables 9 through 26.

The same format is used for every county and State, the crop and livestock items reported in these tables are those which are relatively important in a majority of the counties in the United States.

County Data for Miscellaneous Crop and Livestock Items

Data for additional crop and livestock items, not common to a large number of counties, are reported in a separate set of county tables for each State.

State Reports (Volume I)

State totals of the data in the county reports are published for each State.

In addition, data for each State are shown in a separate report consisting of one book or more. Chapter 1 of section 1 presents findings at the State level in much more detail than is published at the county level.

County data appear in the State reports as follows:

- A limited amount of county data are reported in summary form in chapter 2 of section 1. These tables list the counties in alphabetical order and report selected items for each.
- The county data for miscellaneous crop and livestock items and the number of farms by "type of farm" for all class 1-5 farms are reported in chapter 3 of section 1.
- A complete set of county reports makes up section 2.

How the 1969 Census of Agriculture Was Taken

The Mailing List—During the last week of December 1969, the 1969 Census of Agriculture forms were mailed to a list representing, as nearly as possible, all persons and firms associated with the direction of agricultural operations in 1969. The list included land owners, tenants, renters, sharecroppers, and hired managers, but excluded hired farm laborers.

The mailing list was assembled from various administrative records including names and addresses from the 1964 Census of Agriculture, the Internal Revenue Service, the Social Security Administration, and the Agricultural Stabilization and Conservation Service.

The final list was constructed by merging and unduplicating the various source lists. Additional duplicates not identified in this process were removed during data processing. Coverage is more fully discussed in the text for volume I.

The Census Forms and Their Distribution—A standard 12-page form was sent to all operators expected to have 1969 sales of all agricultural products of $2,500 and over.

A four-page form went to a 50 percent sample of the operators whose 1969 sales were expected to total less than $2,500. Data in the "All Farms" tables are, consequently, subject to a small sampling variation. Tables of sampling variation will be included in volume I.

Followup Procedures—A series of followup letters brought response to well over the 90 percent level by July 1, 1970. At this point, field followup enumeration was conducted in 370 counties having low response rates to complete the collection of data for those counties.

To insure receiving reports from all large operations, telephone and field followup was started early in March. This work was continued until reports were obtained.

Standard statistical procedures were used, when possible, to deal with inconsistencies or inadequate information in filled-out forms, including any short forms reporting sales of $2,500 or more. When these methods were not adequate, letters and phone calls were used to secure the needed information.

A more detailed description of procedures and definitions will appear in volume I.

Comparability of Data

This is the first census of agriculture conducted primarily by mail. The mailings were made just before January 1, 1970, and the information collected was intended to cover the full year, 1969. The data collection phase lasted through September 1970.

Prior censuses were taken by enumerators; the field work for 1964 was largely completed in November and December of the census year.

These two differences (use of mail and timing) affect the comparability of data from the 1969 census with data from earlier censuses. In a number of tables, 1969 inventory figures are shown, respondents were asked to report these as of December 31, 1969. Where similar figures from the 1964 census are shown, they are as of the time of enumeration.

"Farms," defined in the 1969 census exactly as in 1964, are places on which agricultural operations were conducted at any time during the census year under the control of an individual management. Places of less than 10 acres were counted as farms if the sales of agricultural products for the year amounted, or normally would amount, to at least $250. Places of 10 or more acres were counted as farms if the sales of agricultural products for the year amounted, or normally would amount, to at least $50.

Farms in the top five economic classes (separately reported in tables 9 through 26) are those for which the sales of farm products in 1969 amounted, or normally would amount, to at least $2,500. Abnormal farms are excluded.

Abbreviations and Symbols

The following abbreviations and symbols may occur in the tables.

X	Not applicable.
NA	Not available.
Z	Reported in small fractions.
D	Data withheld to avoid disclosure of information for individual farms.

The "See Text" References in the Tables

Table 1. "All other cropland" includes cropland used for soil-improvement crops, crop failure, cultivated summer fallow, and idle cropland.

"All other land" includes pastureland other than cropland and woodland pasture, rangeland, and land in house lots, barn lots, ponds, roads, wasteland, etc.

Table 3 for Southern States. For 1964, the data reported in the columns headed "Negro operated farms" include all nonwhite operators.

Table 4. "Class 6 farms" have a value of farm products sold of $50 to $2,499 and a farm operator under 65 years of age who did not work off the farm 100 days or more in the census year

"Part-time farms" have a value of farm products sold of $50 to $2,499 and a farm operator under 65 years of age who worked off the farm 100 days or more in the census year.

"Part-retirement farms" have a value of farm products sold of $50 to $2,499 and an operator 65 years old or over.

"Abnormal farms" include institutional farms, experimental and research farms, and Indian reservations. Institutional farms include those operated by hospitals, penitentiaries, schools, grazing associations, government agencies, etc.

"Market value of all agricultural products sold" represents the market value, before taxes and expenses, of all agricultural products sold in the census year, including livestock and poultry and their products, crops including nursery products and hay, forest products, and all miscellaneous farm products. The figures include landlord's and contractor's shares.

Table 5. "Farm production expenses, total" for 1964 is the sum of specified expenditures and does not include those listed as "NA" in the table.

"Other agricultural chemicals" includes all herbicides, fungicides, other pesticides, growth-control chemicals, and defoliants used for crops, and insecticides for livestock and poultry in the census year, including any of these materials paid for by landlords, contractors, and custom operators.

Table 7. 1964 figures on sales of broilers are based on a question which had no specification regarding age.

Table 8. "Land in orchards" includes land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees of all ages, including land on which the fruit crop failed. It does not include acres in abandoned plantings or data for places with less than 20 fruit or nut trees.

Table 9. "All other land" includes house lots, barn lots, ponds, roads, wasteland, etc.

Table 13. "Market value of all agricultural products sold." See note for table 4.

"$1 to $2,499." In the processing, certain farms were identified whose operations would normally have a sale of farm products of $2,500 or more, but had actual sales of less than $2,500 in 1969. These farms are grouped with class 1-5 farms for the more detailed tabulations reported in tables 9 through 26, and are included in class 5 whenever figures are shown separately by class. They are included in the appropriate value groups having sales of less than $2,500, in table 4.

Table 14. "Farm production expenses, total" and "Other agricultural chemicals." See notes for table 5.

In 1964, contract labor was included with machine hire and customwork.

Table 16. See note for table 7.

Table 20. "Land in orchards." See note for table 8.

Table 24. "Land in orchards." See note for table 8.

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	72 577	109 145
Land in farms ..... acres	16 039 665	17 751 500
Average size of farm ..... acres	221.0	162.6
Approximate land area ..... acres	30 269 440	30 222 500
Proportion in farms ..... percent	53.0	58.7
Value of land and buildings ..... dollars	3 745 814 951	(NA)
Average per farm ..... dollars	51 611	24 322
Average per acre ..... dollars	233.53	150.34
Land in Farms According to Use		
Total cropland ..... farms	66 853	96 998
acres	8 189 006	6 565 285
Harvested cropland ..... farms	53 266	88 229
acres	4 751 591	4 400 150
Number of farms by acres harvested:		
1 to 9 acres	16 058	27 204
10 to 19 acres	12 438	25 485
20 to 29 acres	6 404	12 368
30 to 49 acres	5 945	9 908
Number of farms by acres harvested:		
50 to 99 acres	4 841	6 461
100 to 199 acres	2 818	2 961
200 to 499 acres	2 487	2 204
500 to 999 acres	1 296	1 051
1,000 acres and over	979	587
Cropland used only for pasture or grazing ..... farms	39 089	24 608
acres	2 423 371	1 294 450
All other cropland (see text) ... farms	24 447	(NA)
acres	1 014 044	870 685
Woodland including woodland pasture ..... farms	48 133	73 202
acres	4 841 112	6 795 300
All other land (see text) ..... farms	52 528	(NA)
acres	3 009 547	4 390 385
Irrigated land ..... farms	987	857
acres	149 920	123 395

All Farms

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

	1969					1964			
			Farms with harvested cropland			Farms with irrigated land			Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	72 577	16 039 665	53 266	13 659 035	4 751 591	987	1 007 190	149 920	109 145	17 751 500	88 229	4 400 150
Farms with–												
1 to 9 acres	2 842	12 248	1 547	8 660	7 164	33	167	114	6 689	37 795	5 179	28 617
10 to 49 acres	17 060	506 734	11 297	335 205	128 531	139	4 005	1 646	38 623	1 018 050	30 706	408 035
50 to 69 acres	6 876	402 946	4 776	279 774	77 843	37	2 257	322	9 792	572 875	7 490	132 145
70 to 99 acres	10 368	853 752	7 446	613 744	142 232	64	5 100	1 312	14 152	1 161 150	11 179	221 035
100 to 139 acres	8 758	1 018 643	6 316	737 164	158 836	38	4 297	638	10 980	1 277 150	8 835	221 595
140 to 179 acres	6 328	994 176	4 839	761 299	161 979	47	7 286	1 055	7 722	1 214 050	6 362	194 785
180 to 219 acres	3 923	775 543	3 025	598 169	125 913	30	5 968	889	4 373	863 105	3 625	147 515
220 to 259 acres	2 828	670 738	2 231	529 194	118 219	18	4 369	844	2 975	707 475	2 554	131 805
260 to 499 acres	7 063	2 494 372	5 867	2 079 197	571 319	107	38 124	5 157	7 320	2 569 550	6 269	509 265
500 to 999 acres	3 773	2 598 506	3 312	2 291 667	853 607	143	106 094	24 689	3 867	2 654 450	3 526	716 415
1,000 to 1,999 acres	1 864	2 518 511	1 754	2 381 483	1 103 075	181	252 498	43 123	1 770	2 441 150	1 663	792 875
2,000 acres and over	894	3 195 096	856	3 043 479	1 302 873	150	577 025	70 131	878	3 234 650	841	896 065

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	72 577	109 145	17 184	37 715
acres	16 039 665	17 751 500	1 398 508	2 018 750
Harvested cropland ..... farms	53 266	88 229	13 551	35 300
acres	4 751 591	4 400 150	292 644	632 925
Full owners ..... farms	52 489	64 557	12 222	14 434
acres	8 279 682	8 918 850	949 310	1 016 550
Harvested cropland .. farms	35 585	46 712	9 052	12 611
acres	1 396 376	1 325 050	149 196	187 885
Part owners ..... farms	13 508	18 542	2 305	4 687
acres	6 374 340	6 087 350	313 042	417 715
Harvested cropland .. farms	12 040	17 212	2 043	4 585
acres	2 588 438	1 958 850	89 855	137 055
Tenants ..... farms	6 580	25 634	2 657	18 580
acres	1 385 643	1 915 750	136 156	552 195
Harvested cropland .. farms	5 641	23 928	2 456	18 090
acres	766 777	861 975	53 593	304 765
Percent of tenancy ...	9.0	23.5	15.4	49.3

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	906	1 684	104	(NA)
25 to 34 years	5 086	8 690	558	(NA)
35 to 44 years	11 321	20 164	1 818	(NA)
45 to 54 years	17 837	28 528	3 706	(NA)
55 to 64 years	21 465	28 174	5 493	(NA)
65 years and over	16 062	21 901	5 505	(NA)
Average age	54.1	52.8	58.1	(NA)
Farm operators by place of residence.				
On farm operated	50 064	96 465	12 058	(NA)
Not on farm operated	12 030	(NA)	2 048	(NA)
Farm operators reporting days of work off farm	41 342	52 506	9 039	(NA)
1 to 49 days	6 044	15 403	1 977	(NA)
50 to 99 days	3 339		1 059	(NA)
100 to 199 days	7 827	37 103	2 585	(NA)
200 days and over	24 132		3 418	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	3 991	3 694
Class 2– " $20,000 to $39,999	3 312	3 047
Class 3– " $10,000 to $19,999	4 799	4 486
Class 4– " $5,000 to $9,999	5 935	8 468
Class 5– " $2,500 to $4,999	10 063	16 336
Class 6 (see text)	11 684	25 732
Part time (see text)	21 730	29 104
Part retirement (see text)	12 035	18 243
Abnormal (see text)	28	31
Market value of all agricultural products sold (see text) ..... dollars	685 178 402	724 035 000
Average per farm ..... dollars	9 440	6 634
Crops including nursery products and hay ..... farms	39 526	(NA)
dollars	306 758 379	469 277 391
Forest products ..... farms	7 272	9 156
dollars	8 732 724	7 230 250
Livestock, poultry, and their products ..... farms	49 382	(NA)
dollars	369 687 299	247 345 255

All Farms

Table 4. Farm Income and Sales: 1969 and 1964—Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	12 360	22 144
$250 to $499	6 684	11 761
$500 to $999	10 910	14 854
$1,000 to $1,499	7 394	10 265
$1,500 to $1,999	5 292	7 870
$2,000 to $2,499	3 950	6 191
$2,500 and over	25 987	36 056
Farms with farm-related income from—		
Customwork and other agricultural services . . farms	5 365	(NA)
dollars	9 683 435	(NA)
Recreational services . . farms	764	342
dollars	858 229	177 690
Government farm programs . . farms	32 015	(NA)
dollars	99 571 956	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	72 577	108 965
	dollars	650 976 991	(NA)
Number of farms with expenditures of—			
$1 to $499		16 436	(NA)
$500 to $999		13 437	(NA)
$1,000 to $1,999		13 242	(NA)
$2,000 to $2,999		6 456	(NA)
$3,000 to $4,999		6 392	(NA)
$5,000 to $9,999		5 114	(NA)
$10,000 and over		10 500	(NA)
Items reported both years	dollars	424 252 784	327 112 000
Livestock and poultry	farms	24 453	25 193
	dollars	73 221 963	42 947 500
Feed for livestock and poultry	farms	46 628	70 814
	dollars	144 482 006	115 175 000
Commercially mixed formula feeds	farms	28 551	51 535
	tons	1 664 874	1 243 999
	dollars	123 006 897	101 375 000
Seeds, bulbs, plants, and trees . . . . farms		43 458	86 041
	dollars	17 077 814	10 707 500
Commercial fertilizer . . . . . farms		57 153	87 120
	dollars	44 746 493	41 119 500
Lime . . . . . farms		13 608	15 280
	dollars	4 144 974	(NA)
Other agricultural chemicals (see text) . . . . . farms		30 273	(NA)
	dollars	36 539 364	(NA)
Gasoline and other petroleum fuel and oil for the farm business . . farms		68 751	75 511
	dollars	41 320 475	36 105 500
Hired farm labor . . . . . farms		35 999	44 952
	dollars	79 064 257	62 638 500
Contract labor, machine hire, and customwork . . . . . farms		29 975	38 640
	dollars	24 339 776	18 418 500
All other production expenses . . . farms		53 837	(NA)
	dollars	186 039 869	(NA)

All Farms

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

	1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	67 095	540 376 357		
By value groups				
$1 to $999	8 745	4 814 554	35 083	85 632 665
$1,000 to $4,999			11 257	72 299 092
$5,000 to $9,999			5 876	75 467 939
$10,000 to $19,999			6 134	302 162 107
$20,000 and over				

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	43 855	55 218	29 302	34 796	18 187	20 412	71 102	88 037
Motortrucks including pickups	50 305	66 447	30 631	38 011	24 183	28 436	60 583	75 089
Tractors other than garden tractors and motor tillers	50 368	88 677	24 085	42 078	31 827	46 599	51 740	90 347
Riding garden tractors 7 hp and over	2 716	2 939	1 998	2 104	752	835	(NA)	(NA)
Grain and bean combines, self propelled	4 884	6 977	3 588	4 930	1 685	2 047	3 218	4 491
Cornpickers, corn heads, and picker shellers	3 379	3 648	1 783	1 930	1 646	1 718	3 229	3 346
Pickup balers	6 753	7 045	4 105	4 208	2 751	2 837	6 353	6 618

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	54 137	(X)	47 772	(X)	92 989	(NA)	(NA)	(NA)
Cattle and calves	50 796	1 940 930	44 693	969 088	83 415	2 350 950	59 774	864 145
Farms with—								
1 to 4	6 697	18 212	11 813	29 776	36 329	(NA)	(NA)	(NA)
5 to 9	7 752	53 132	10 058	67 038		(NA)	(NA)	(NA)
10 to 19	11 799	162 985	10 261	138 265	17 578	(NA)	(NA)	(NA)
20 and over	24 548	1 706 601	12 561	734 009	29 508	(NA)	(NA)	(NA)
Cows and heifers that had calved	42 701	1 063 505	(X)	(X)	80 812	1 333 250	(NA)	(NA)
Milk cows	13 397	159 231	(X)	(X)	37 567	247 635	(NA)	(NA)
Farms with								
1 or 2	7 031	9 941	(X)	(X)	22 830	(NA)	(NA)	(NA)
3 or 4	1 833	6 240	(X)	(X)	5 930	(NA)	(NA)	(NA)
5 to 9	1 454	9 415	(X)	(X)	4 507	(NA)	(NA)	(NA)
10 and over	3 079	133 635	(X)	(X)	4 300	(NA)	(NA)	(NA)
Hogs and pigs	17 002	384 013	10 033	536 222	43 070	391 065	12 031	380 695
Farms with—								
1 to 4	7 622	17 914	1 887	4 630	34 673	(NA)	5 147	(NA)
5 to 9	3 331	22 125	1 680	11 296		(NA)		(NA)
10 to 24	3 094	45 516	2 857	44 517	5 884	(NA)	6 884	(NA)
25 and over	2 755	298 458	3 609	475 779	2 513	(NA)		(NA)
Feeder pigs	(X)	(X)	2 559	98 593	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	9 036	65 681	(X)	(X)	21 687	62 597	(X)	(X)
December 1 of preceding year and May 31	7 362	34 675	(X)	(X)	15 468	33 190	(X)	(X)
June 1 and November 30	6 213	31 006	(X)	(X)	13 326	29 407	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	420	12 638	328	8 278	786	26 556	562	18 896
Horses and ponies	15 420	46 067	1 319	4 180	(NA)	(NA)	2 643	4 930
Chickens 3 months old or older	16 399	12 724 885	1 387	12 890 652	55 407	10 813 500	(NA)	6 495 850
Farms with--								
1 to 99	15 279	344 370	458	9 803	53 317	(NA)	(NA)	(NA)
100 to 399	335	48 571	95	19 875	933	(NA)	(NA)	(NA)
400 to 1,599	71	53 836	89	81 778	166	(NA)	(NA)	(NA)
1,600 and over	714	12 278 108	745	12 779 196	991	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	15 338	9 969 809	1 148	7 812 178	53 17	9 033 850	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1 751	36 961 749	1 469	176 261 498	(NA)	(NA)	1 677	150 855 000
Other livestock and poultry	16 512	(X)	922	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	23 537	57 146
For grain	farms.	22 421	55 562
	acres.	25 984	599 005
	bushels.	7 943 014	21 917 500
Cut for silage, green or dry fodder, or hogged or grazed	farms.	1 976	(NA)
	acres.	56 520	48 933
Sorghums for all purposes except sirup	farms	1 607	3 569
For grain or seed	farms.	430	204
	acres.	29 142	6 152
	bushels.	1 121 193	228 775
Cut for silage, dry forage or hay, or hogged or grazed	farms.	1 258	(NA)
	acres.	37 966	50 389
Wheat for grain	farms.	1 029	1 882
	acres.	73 598	138 775
	bushels	1 978 135	3 990 050
Other small grains for grain	farms.	1 102	(NA)
	acres.	97 473	128 453
Soybeans for beans	farms.	12 560	8 690
	acres.	2 428 685	1 231 950
	bushels.	48 247 190	22 785 500
Hay, excluding sorghum hay	farms	21 882	(NA)
	acres.	510 196	628 794
	tons.	816 065	937 928
Cotton	farms	28 584	50 795
	acres.	1 222 017	1 447 850
	bales	1 383 067	2 181 750
Peanuts for nuts	farms.	2 740	5 365
	acres	4 238	2 483
	pounds.	2 231 127	1 729 250
Tobacco	farms.	2	[illegible]
	acres.	1	[illegible]
	pounds.	561	
Irish potatoes and sweetpotatoes	farms	4 878	(NA)
	acres.	8060 ~~9 140~~	7 658
Vegetables, sweet corn, or melons for sale	farms.	3 703	4 475
	acres.	20 226	16 534
Berries for sale	farms	161	140
	acres.	174	141
Land in orchards (see text)	farms.	2 705	6 415
	acres	43 094	85 165
Other crops	farms.	3 820	(NA)
	acres.	27 596	(NA)
Greenhouse products under glass or other protection	farms.	215	(NA)
	sq ft.	1 231 713	640 371

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

		1969	1964
Class 1-5 farms	number	27 100	36 031
Land in farms	acres	11 819 890	11 420 978
Average size of farm	acres.	436.1	316.9
Value of land and buildings	dollars	2 842 554 138	(NA)
Average per farm	dollars.	104 891	(NA)
Average per acre	dollars.	240.48	(NA)
Land in Farms According to Use			
Total cropland	farms.	25 695	(NA)
	acres.	6 571 225	5 091 280
Harvested cropland	farms.	23 452	34 169
	acres.	4 362 433	3 718 591
Number of farms by acres harvested:			
1 to 49 acres		11 423	(NA)
50 to 99 acres		4 472	(NA)
100 to 199 acres		2 809	(NA)
200 to 499 acres		2 478	(NA)
500 to 999 acres		1 293	(NA)
1,000 acres and over		977	(NA)
1,000 to 1,999 acres		733	(NA)
2,000 acres and over		244	(NA)
Cropland used only for pasture or grazing	farms.	14 230	8 160
	acres.	1 514 716	814 908
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	2 650	4 363
	acres.	108 772	184 811
Cropland on which all crops failed	farms.	1 484	1 522
	acres.	72 444	51 818
Cropland in cultivated summer fallow	farms.	2 429	-
	acres.	141 036	-
Cropland idle	farms.	5 911	5 407
	acres.	371 824	321 152
Total woodland	farms.	18 593	22 143
	acres.	3 159 742	3 675 860
Woodland pastured	farms.	13 125	16 291
	acres	1 571 407	1 842 731
Woodland not pastured	farms.	10 363	12 231
	acres.	1 588 335	1 833 129
Pastureland and rangeland (other than cropland and woodland pasture)	farms	9 598	18 187
	acres	1 587 233	2 231 515
Improved pastureland and rangeland	farms.	7 150	9 390
	acres	944 668	919 934
Pastureland and rangeland not improved	farms.	4 766	(NA)
	acres.	642 565	1 311 581
All other land (see text)	farms.	17 734	29 307
	acres	501 690	422 197
Irrigated land	farms.	753	756
	acres.	146 004	121 491
Total pastureland (all types)	farms	21 [illegible]44	(NA)
	acres	4 673 356	4 889 154
Conservation Practices			
Grain or row crops farmed on the contour	farms.	1 146	(NA)
	acres.	72 074	(NA)
Stripcropping systems to control erosion	farms.	101	(NA)
	acres	8 587	(NA)
Cropland and pastureland having terraces	farms.	1 593	(NA)
	acres.	163 240	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969				
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	27 100	36 031	11 819 890	23 452	10 935 375	4 362 433	753	953 356	146 004
Farms with—									
1 to 9 acres	340	443	1 098	63	239	157	9	39	20
10 to 49 acres	1 696	2 796	54 911	1 172	39 202	24 510	28	769	314
50 to 69 acres	1 293	2 206	75 834	1 049	61 721	30 882	14	843	93
70 to 99 acres	2 545	3 488	210 991	2 129	176 706	73 098	31	2 503	511
100 to 139 acres	3 022	3 520	355 892	2 560	302 072	104 610	29	3 306	401
140 to 179 acres	2 913	2 915	459 431	2 545	401 661	126 694	38	5 918	982
180 to 219 acres	2 126	1 990	420 543	1 878	371 713	106 501	24	4 762	853
220 to 259 acres	1 758	1 563	417 534	1 566	371 736	106 437	16	3 869	842
260 to 499 acres	5 329	4 507	1 906 440	4 798	1 717 581	550 190	100	36 095	5 140
500 to 999 acres	3 389	3 144	2 354 974	3 121	2 172 587	848 910	138	103 010	24 601
1,000 to 1,999 acres	1 814	1 623	2 457 882	1 729	2 350 627	1 101 597	180	251 448	43 103
2,000 acres and over	875	836	3 104 360	842	2 969 530	1 288 847	146	540 794	69 144

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969
Class 1-5 farms with some irrigation in the last 5 years	number	907
Proportion of all class 1-5 farms	percent	3.3
Land in farms	acres	1 086 343
Cropland	acres	846 787
Class 1-5 farms irrigated in 1969	number	753
Proportion of all class 1-5 farms	percent	2.7
Land in farms	acres	953 356
Average per farm	acres	1 266.0
Cropland	acres	748 473
Harvested cropland	acres	636 293
Irrigated land	acres	146 004
Average per farm	acres	193.8

		1969
Irrigated land—Continued		
Cropland	farms	752
	acres	145 870
Harvested	farms	726
	acres	143 511
Used only for pasture	farms	31
	acres	1 359
Pasture, other than cropland pasture	farms	6
	acres	134
Water used	acre feet	269 069
Class 1-5 farms with artificial drainage	number	3 524
Proportion of class 1-5 farms	percent	13.0
Land in farms	acres	2 788 153
Average per farm	acres	791.1
Drained land	acres	1814514 ~~1 836 639~~
Average per farm	acres	514.9 ~~521.1~~
Class 1-5 farms reporting both irrigation and drainage in 1969	number	329
Land in farms	acres	558 150

Class 1-5 Farms

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

		1969		1964
		All farms	Negro operated farms	All farms
Farms and land in farms operated by--				
Class 1-5 farm operators	farms	27 100	2 876	36 031
	acres	11 819 890	527 287	11 420 978
Harvested cropland	farms	23 452	2 643	34 169
	acres	4 362 433	167 566	3 718 591
Full owners	farms	15 188	1 560	13 568
	acres	4 800 732	272 017	(NA)
Harvested cropland	farms	12 245	1 365	(NA)
	acres	1 102 170	66 174	(NA)
Part owners	farms	9 189	84	10 642
	acres	5 842 250	200 399	(NA)
Harvested cropland	farms	8 730	812	(NA)
	acres	2 536 162	72 555	(NA)
Tenants	farms	2 723	476	11 458
	acres	1 176 908	54 871	(NA)
Harvested cropland	farms	2 477	466	(NA)
	acres	724 101	28 837	(NA)
Percent of tenancy		10.0	16.5	31.8
Farms by type of organization				
Individual or family	farms	23 359	2 537	(NA)
	acres	8 748 511	434 366	(NA)
Partnership	farms	3 180	271	(NA)
	acres	2 244 549	61 024	(NA)

		1969		1964
		All farms	Negro operated farms	All farms
Corporation, including family owned	farms	420	45	(NA)
	acres	754 313	26 233	(NA)
10 or fewer shareholders	farms	396	42	(NA)
	acres	668 415	25 134	(NA)
More than 10 shareholders	farms	24	3	(NA)
	acres	85 898	1 099	(NA)
Other	farms	141	23	(NA)
	acres	72 517	5 664	(NA)
Farm operators by age groups:		329	15	456
Under 25 years		2 262	123	3 071
25 to 34 years		4 781	324	7 928
35 to 44 years		7 525	750	11 274
45 to 54 years		8 181	1 011	9 646
55 to 64 years		4 022	653	3 656
65 years and over		52.0	55.9	(NA)
Average age				
Farm operators by place of residence.		19 406	2 045	31 005
On farm operated		4 824	300	3 547
Not on farm operated				
Farm operators reporting days of work off farm		11 712	1 001	13 134
1 to 49 days		2 187	258	4 107
50 to 99 days		1 163	149	2 022
100 to 199 days		1 797	228	1 942
200 days and over		6 565	366	5 063

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

		1969	1964
Number of class 1-5 farms by economic class			
Class 1—Sales of $40,000 and over		2 991	3 694
Class 2— " $20,000 to $39,999		3 312	3 047
Class 3— " $10,000 to $19,999		2 799	4 486
Class 4 " $5,000 to $9,999		5 935	8 468
Class 5 " $2,500 to $4,999		10 063	16 336
Market value of all agricultural products sold (see text) [1]	farms	27 100	36 031
	dollars	645 833 331	663 215 137
Average per farm	dollars	23 831	18 406

	1969	1964
Number of class 1-5 farms by value of agricultural products sold.		
$1 to $2,499 (see text)	1 141	(X)
$2,500 to $4,999	8 922	16 338
$5,000 to $7,499	3 829	5 755
$7,500 to $9,999	2 106	2 716
$10,000 to $14,999	2 304	2 806
$15,000 to $19,999	1 495	1 683
$20,000 to $29,999	2 043	1 919
$30,000 to $39,999	1 269	1 132
$40,000 to $59,999	1 475	1 360
$60,000 and over	2 516	2 347
$60,000 to $79,999	870	(NA)
$80,000 and over	1 646	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969 Farms reporting	1969 Dollars
Crops including nursery products and hay sold	18 810	292 286 486
Grains	11 713	124 946 530
Tobacco	-	-
Cotton and cottonseed	13 640	147 501 358
Field seeds, hay, forage, and silage	4 318	8 060 829
Other field crops	701	2 357 753
Vegetables, sweet corn, and melons	1 129	2 681 274
Fruits, nuts, and berries	819	1 584 139
Nursery and greenhouse products	152	4 152 603
Forest products sold	3 890	7 671 396
Livestock, poultry, and their products sold	21 348	345 875 449
Poultry and poultry products	2 655	163 047 586
Dairy products	3 430	57 314 119
Dairy cattle and calves	3 390	7 895 866
Other cattle and calves	16 941	97 017 260
Hogs, sheep, and goats	5 [illegible]82	19 727 166
Other livestock and livestock products	1 071	873 452
Farms with farm-related income from–		
Customwork and other agricultural services	3 244	8 310 673
Recreational services	324	622 160
Government farm programs	14 746	90 818 645

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) .farms.	27 100	36 013
.dollars.	601 775 006	(NA)
Number of farms with expenditures of–		
$1 to $1,999	3 350	(NA)
$2,000 to $2,999	3 048	(NA)
$3,000 to $4,999	5 648	(NA)
$5,000 to $9,999	5 576	(NA)
$10,000 to $19,999	3 854	(NA)
$20,000 to $39,999	3 013	(NA)
$40,000 and over	3 611	(NA)
Items reported both years .dollars.	388 809 970	291 722 885
Livestock and poultry .farms.	11 323	(NA)
.dollars.	67 674 041	38 831 169
Feed for livestock and poultry .farms.	19 028	22 179
.dollars.	136 453 523	104 967 103
Commercially mixed formula feeds .farms.	15 021	18 378
.tons.	1 618 306	(NA)
.dollars.	119 710 169	95 986 335
Feed ingredients .farms.	6 191	(NA)
.tons.	80 618	(NA)
.dollars.	5 512 907	(NA)
Whole grains .farms.	3 795	7 938
.tons.	183 679	(NA)
.dollars.	8 749 175	7 283 640
Hay, green chop, and silage .farms.	3 876	6 924
.tons.	136 133	(NA)
.dollars.	2 481 272	1 697 128
Seeds, bulbs, plants, and trees .farms.	19 781	32 627
.dollars.	15 549 814	8 734 620
Commercial fertilizer .farms.	23 536	33 252
.dollars.	38 278 147	33 047 507
Lime .farms.	7 659	7 477
.dollars.	3 593 329	(NA)
Other agricultural chemicals (see text) .farms.	15 982	(NA)
.dollars.	35 468 344	(NA)
Gasoline and other petroleum fuel and oil for the farm business .farms.	26 928	34 212
.dollars.	34 858 775	31 309 158
Gasoline .farms.	25 235	32 471
.dollars.	15 023 374	17 065 751
Diesel oil .farms.	11 696	6 393
.dollars.	9 723 616	4 187 454
LP gas, butane, and propane .farms.	9 482	9 650
.dollars.	6 318 343	6 220 865
Motor oil, grease, piped gas, kerosene, and fuel oil .farms.	26 889	33 717
.dollars.	3 793 142	3 835 088
Hired farm labor .farms.	19 499	23 381
.dollars.	74 347 771	58 729 318
Workers by number of days worked. 150 days or more .farms.	6 313	6 835
.workers.	20 603	30 994
Less than 150 days .farms.	16 081	(NA)
.workers.	80 427	(NA)
Contract labor .farms.	2 327	(NA)
.dollars.	3 597 593	(NA)
Machine hire and customwork .farms.	14 128	18 231
.dollars.	18 050 306	16 104 010
All other production expenses .farms.	26 788	(NA)
.dollars.	173 903 363	(NA)

Class 1-5 Farms

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

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	26 352	413 617 006
By value groups:		
$1 to $4,999	9 750	25 255 720
$5,000 to $9,999	6 339	41 717 034
$10,000 to $19,999	4 536	58 434 161
$20,000 to $29,999	2 [illegible]26	46 170 240
$30,000 to $49,999	1 675	60 493 130
$50,000 and over	2 026	181 546 721

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later Farms reporting	1969 Equipment manufactured — 1965 or later Number	1969 Equipment manufactured — 1964 or earlier Farms reporting	1969 Equipment manufactured — 1964 or earlier Number	1964 Farms reporting	1964 Number
Automobiles	18 335	24 486	13 986	17 536	6 015	6 950	26 002	35 063
2 or 3	4 187	9 054	2 615	5 601	664	1 432	(NA)	(NA)
4 and over	303	1 587	139	703	38	205	(NA)	(NA)
Motortrucks including pickups	22 595	36 164	15 990	22 459	10 205	13 705	24 893	36 516
2 and over	7 366	20 935	3 642	10 111	2 464	5 964	(NA)	(NA)
Tractors other than garden tractors and motor tillers	23 696	57 271	14 688	31 257	13 833	26 014	25 134	60 215
2 or 3	9 076	20 987	4 818	11 111	5 100	11 613	(NA)	(NA)
4 and over	4 026	25 690	1 989	12 265	1 267	6 935	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	23 474	55 422	14 553	30 448	13 582	24 974	24 980	58 694
Crawler tractors	1 464	1 849	640	809	873	1 040	1 198	1 521
Riding garden tractors 7 hp and over	1 654	1 803	1 353	1 435	319	368	(NA)	(NA)
Grain and bean combines, self-propelled	4 555	6 616	3 411	4 733	1 528	1 883	3 024	4 232
Cornpickers, corn heads, and picker-shellers	2 691	2 935	1 453	1 588	1 286	1 347	(NA)	(NA)
Corn heads for combines	398	441	245	273	162	168	(NA)	(NA)
Other cornpickers and picker-shellers	2 364	2 494	1 244	1 315	1 149	1 179	(NA)	(NA)
Pickup balers	5 446	5 691	3 406	3 498	2 128	2 193	(NA)	(NA)
Windrowers, pull and self-propelled	2 948	3 110	1 807	1 884	1 178	1 226	(NA)	(NA)
Field forage harvesters, shear bar	1 336	1 531	940	1 041	442	490	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	5 418	(X)	2 436	(X)
Chickens 3 months old or older	4 320	12 427 842	987	12 840 213
Farms with–				
1 to 1,599	3 608	162 212	249	89 467
1,600 to 3,199	62	154 457	70	173 454
3,200 to 9,999	321	1 970 042	360	2 121 876
10,000 and over	329	10 141 131	308	10 455 416
Hens and pullets of laying age excluding started pullets	4 009	9 716 429	814	7 764 746
Pullets not yet of laying age	587	2 527 523	158	4 828 089
Other chickens	1 112	183 890	84	247 378
Broilers and other meat type chickens less than 3 months old	1 183	36 883 134	1 431	176 091 214
Turkeys	297	2 075	23	(D)
Turkey hens kept for breeding	260	1 442	17	529
Other turkeys	157	633	6	(D)
Ducks, geese, and other poultry	419	72 566	54	130 623
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	16 900	9 847 105	(NA)	6 414 807
Broilers and other meat-type chickens	(NA)	(NA)	1 659	150 746 618
Turkeys	(NA)	(NA)	852	99 099

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	21 352	(X)	20 726	(X)	(X)	(X)
Any cattle, hogs, or sheep	20 762	(X)	20 613	(X)	(X)	(X)
Cattle and calves	19 769	1 460 129	19 669	782 596	1 263	66 115
Farms with–						
1 to 19	4 080	43 042	8 320	78 944	588	5 454
20 to 49	6 678	219 093	7 455	228 524	500	15 008
50 to 99	5 065	348 835	2 549	170 619	112	7 359
100 to 199	2 661	350 685	940	123 471	34	4 077
200 and over	1 265	498 474	405	181 038	29	34 217
200 to 499	1 049	294 777	332	94 503	20	6 356
500 and over	216	203 697	73	86 535	9	27 861
Cattle	(X)	(X)	13 078	239 783	317	37 109
Farms with–						
1 to 9	(X)	(X)	8 160	30 959	160	552
10 to 19	(X)	(X)	2 434	31 305	55	733
20 to 49	(X)	(X)	1 719	49 249	61	1 809
50 to 99	(X)	(X)	475	30 829	13	838
100 and over	(X)	(X)	290	97 441	28	33 177
100 to 199	(X)	(X)	172	21 651	5	582
200 to 499	(X)	(X)	88	26 035	15	5 234
500 and over	(X)	(X)	30	49 755	8	27 361
Calves	(X)	(X)	18 418	542 813	1 087	29 006
Farms with–						
1 to 9	(X)	(X)	4 824	24 006	247	1 185
10 to 19	(X)	(X)	4 541	62 329	266	3 714
20 to 49	(X)	(X)	6 467	190 376	446	13 205
50 to 99	(X)	(X)	1 770	116 588	95	6 183
100 and over	(X)	(X)	816	149 514	33	4 719
100 to 199	(X)	(X)	618	79 873	28	3 328
200 and over	(X)	(X)	198	69 641	5	1 391
Heifers and heifer calves	16 159	345 234	(X)	(X)	(X)	(X)
Bulls and steers, including calves	17 594	281 231	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	3 026	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	29 117	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	25 262	1 479 610	21 371	599 627	(NA)	91 696
Cattle	(NA)	(NA)	12 429	178 463	528	32 639
Calves	(NA)	(NA)	19 728	421 164	2 305	59 057

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	18 372	833 664	19 501	1 322 299	5 710	137 830	15 525	695 834
Farms with								
1 to 19	6 443	62 835	5 018	49 808	3 598	17 769	5 598	53 609
20 to 49	6 713	211 205	6 626	217 666	1 092	34 916	5 834	183 063
50 to 99	3 411	225 756	4 545	309 214	802	52 449	2 589	172 263
100 and over	1 805	333 868	3 312	745 611	218	32 696	1 504	286 900
1964								
Total on place	24 702	843 000	(NA)	1 294 154	12 612	185 456	(NA)	657 544

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	5 983	303 433	4 904	459 835	15 570	226 605	5 528	278 257
Farms with–								
1 to 24	3 761	29 695	2 120	23 106	(NA)	(NA)	(NA)	(NA)
25 to 49	858	29 438	957	32 564	(NA)	(NA)	(NA)	(NA)
50 to 99	665	44 777	784	54 302	(NA)	(NA)	(NA)	(NA)
100 and over	699	199 523	1 043	349 853	(NA)	(NA)	(NA)	(NA)
100 to 199	408	52 305	576	77 424	(NA)	(NA)	(NA)	(NA)
200 and over	291	147 218	467	272 439	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	3 793	43 927	(X)	(X)	7 948	32 438	(X)	(X)
Other hogs and pigs	5 549	259 506	(X)	(X)	14 980	194 167	(X)	(X)
Feeder pigs sold	(X)	(X)	1 139	76 274	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	4 078	52 069	(X)	(X)	8 587	37 441	(X)	(X)
December 1 of preceding year and May 31	3 495	26 975	(X)	(X)	6 312	19 791	(X)	(X)
June 1 and November 30	3 210	25 094	(X)	(X)	5 657	17 650	(X)	(X)
Sheep and lambs	203	8 541	183	5 751	356	16 978	274	12 629
Any goats	361	5 546	95	1 131	-	-	130	1 587
All other livestock	7 508	(X)	1 048	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	24 316
	dollars	77 339 820
Commercial fertilizer	farms	21 730
	acres on which used	2984234 ~~3 000 704~~
	tons	525 058
	dollars	38 278 147
Lime	farms	7 659
	acres on which used	438 754
	tons	578 594
	dollars	3 593 329
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms	304
	acres on which used	9 283
	dollars	35 607
Insects on other crops	farms	10 298
	acres on which used	1 459 944
	dollars	15 673 280
Nematodes in crops	farms	137
	acres on which used	14 449
	dollars	106 392
Diseases in crops and orchards	farms	339
	acres on which used	61 814
	dollars	317 701
Weeds or grass in crops	farms	8 888
	acres on which used	2 077 779
	dollars	16 085 801
Weeds or brush in pasture	farms	1 288
	acres on which used	85 594
	dollars	174 438
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	4 806
	acres on which used	775 586
	dollars	2 554 518
Insect control on livestock and poultry	farms	5 496
	dollars	453 180

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	14 230	514 716	31	1 358	6 808	479 203	6 741	92 642	192	2 337
Improved pasture	7 150	944 663	6	134	3 526	328 589	3 493	56 647	75	1 387
Field corn for all purposes	8 417	197 928	53	1 903	6 252	156 309	6 113	34 293	936	4 434
Sorghums for all purposes	1 207	63 195	6	871	1 052	55 493	964	8 560	264	1 978
All small grains	1 591	167 744	213	61 059	1 322	152 424	1 252	15 291	93	1 413
Field crops other than corn, sorghums, small grains, silage, and field seeds	16 009	3 511 074	435	76 354	14 001	1 624 698	12 346	206 521	3 401	60 649
Hay or grass silage	11 575	402 901	32	718	4 114	139 887	4 058	29 168	113	579
Field seeds	384	13 398	4	116	195	7 818	190	1 551	5	8
Vegetables, sweet corn, or melons for sale	1 387	14 978	80	1 687	1 136	11 738	1 116	3 464	73	158
Berries for sale	62	80	2	1	18	41	18	43	1	5
Land in orchards (see text)	1 276	38 309	17	320	625	18 255	607	3 418	31	301
Nursery or greenhouse products	152	1 467	34	526	61	1 186	61	348	7	11
All other crops	311	5 402	1	16	142	1 088	142	289	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	7 623	146 317	5 174 116	41	860	20 272	351 953	14 232 770
For silage (tons, green weight)	1 161	47 606	501 789	13	1 011	996	29 550	324 480
Cut for green or dry fodder, hogged or grazed	284	4 005	(X)	3	32	(NA)	11 455	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	330	28 158	1 091 090	3	799	162	5 986	222 972
For silage (tons, green weight)	799	31 210	386 745	2	66	964	31 288	363 775
Cut for dry forage or hay (tons, dry weight)	119	2 204	6 465	1	6	(NA)	(NA)	(NA)
Hogged or grazed	71	1 623	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	575	14 324	26 964	3	26	496	9 149	21 376
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	2 093	61 348	96 651	-	-	3 116	75 159	115 414
Small grain hay (tons, dry)	2 150	55 566	90 446	7	73	2 099	43 107	68 694
Other hay (tons, dry)	7 744	260 157	438 755	21	504	(NA)	347 936	547 248
Grass silage (tons, green)	136	7 253	43 593	1	115	306	8 577	42 609
Hay crops cut and fed green (tons, green)	135	4 253	18 760	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	21	371	44 534	-	-	-	-	-
Alfalfa seed (pounds)	1	10	600	-	-	-	-	-
Strawberries (pounds)	44	55	95 092	2	1	34	49	84 570

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	913	72 370	1 945 459	6	80	756	63 236	5 395	816	1 751	136 826	3 947 645
Winter wheat (bushels)	912	72 270	1 942 959	6	80	755	63 136	5 390	816	-	-	-
Oats for grain (bushels)	655	33 3 9	1 580 784	-	-	526	27 827	3 143	99	1 357	74 540	3 615 841
Barley for grain (bushels)	1	32	1 300	-	-	1	32	3	-	-	-	-
Rye for grain (bushels)	8	181	4 202	-	-	4	127	17	-	-	-	-
Soybeans for beans (bushels)	9 215	2 376 627	47 310 797	181	26 888	3 257	507 608	62 023	2 948	7 399	1 211 848	22 481 726
Peanuts for nuts (pounds)	594	1 691	1 194 479	1	1	193	290	71	(Z)	1 616	1 151	907 689
Irish potatoes (hundredweight)	669	1 341	150 133	7	192	287	265	428 609	19	2 221	308	28 386
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	1 569	1 125 010	1 304 532	349	49 247	12 714	1 109 906	141 529	57 630	25 860	1 277 171	2 012 872

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Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	1 387	14 978	80	1 687	1 456	9 544
Selected vegetables						
Tomatoes	384	703	29	111	232	224
Sweet corn	236	448	11	19	131	270
Cucumbers and pickles	571	2 675	33	738	497	691
Watermelons	619	3 332	11	23	543	2 985
Snap beans, bush, pole	243	775	16	433	227	325

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines							
					Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	1 276	38 321	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	2 321	67 746	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	134	266	15 602	77	5 795	118	9 807	86	380 144
	1964	790	(NA)	10 497	409	4 255	615	6 242	404	293 862
Peaches, all (pounds)	1969	198	1 462	106 044	99	26 195	174	79 849	141	5 151 215
	1964	944	(NA)	106 976	428	24 298	781	82 678	524	3 700 704
Clingstone (pounds)	1969	93	286	21 489	49	7 690	82	13 799	63	725 532
Freestone (pounds)	1969	148	1 176	84 555	66	18 505	132	66 050	114	4 425 683
Pears, all (pounds)	1969	88	45	2 279	45	582	78	1 697	55	86 417
	1964	819	(NA)	4 108	324	1 453	665	2 655	445	246 500
Bartlett (pounds)	1969	39	19	821	21	241	34	580	24	45 581
Other than Bartlett (pounds)	1969	57	26	1 458	26	341	51	1 117	36	40 836
Cherries, all (pounds)	1969	4	1	70	3	34	3	36	2	70
	1964	92	(NA)	239	47	110	53	129	18	533
Tart (pounds)	1969	3	1	65	3	31	2	34	1	30
Sweet (pounds)	1969	2	-	5	1	3	1	2	1	40
Plums and prunes, all (pounds)	1969	45	19	1 772	22	176	41	1 596	31	10 479
	1964	415	(NA)	3 582	193	1 606	315	1 976	167	56 672
Plums (pounds, fresh)	1969	45	19	1 772	22	176	41	1 596	31	10 479
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	29	6	2 036	22	718	27	1 318	19	4 655
	1964	379	(NA)	2 738	156	1 239	285	1 499	201	12 914

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	43	(X)	909	2 289 443	51	(X)	1 560	1 294 300
Sod	4	(X)	53	(D)	(X)	(X)	(X)	(X)
Bulbs	3	(X)	22	(D)	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	59	1 073 596	57	1 476 979	63	501 220	82	654 983
Flower seeds, vegetable seeds, and vegetable plants	41	87 080	395	287 375	53	64 672	729	342 703
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	13	16 723	(X)	11 193	(X)	(X)	(X)	(X)
Cucumbers	26	8 051	(X)	4 838	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	2	10	(X)	5	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	1 149	3 852 070	2 169	3 070 191
Firewood and fuelwood	207	54 251	(NA)	(NA)
Sawlogs and veneer logs	742	1 794 872	(NA)	(NA)
Pulpwood	2 485	1 823 375	(NA)	(NA)
Other forest products	127	146 828	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	322	451
Land in farms ..... acres. .	175 447	155 105
Average size of farm ..... acres. .	544.8	343.9
Approximate land area ..... acres. .	287 232	286 725
Proportion in farms ..... percent. .	61.1	54.0
Value of land and buildings ..... dollars. .	28 535 936	(NA)
Average per farm ..... dollars. .	88 620	34 576
Average per acre ..... dollars. .	162.64	104.21
Land in Farms According to Use		
Total cropland ..... farms. .	255	336
acres. .	36 931	24 371
Harvested cropland ..... farms. .	156	283
acres. .	14 978	7 330
Number of farms by acres harvested:		
1 to 9 acres	49	151
10 to 19 acres	41	64
20 to 29 acres	19	21
30 to 49 acres	18	18
Number of farms by acres harvested:		
50 to 99 acres	9	17
100 to 199 acres	8	4
200 to 499 acres	7	6
500 to 999 acres	3	2
1,000 acres and over	2	-
Cropland used only for pasture or grazing ..... farms. .	187	100
acres.	18 742	13 795
All other cropland (see text) . . farms. .	43	(NA)
acres .	3 211	3 246
Woodland including woodland pasture ..... farms. .	195	305
acres. .	82 751	106 567
All other land (see text) ..... farms.	236	(NA)
acres.	55 765	24 165
Irrigated land ..... farms. .	-	2
acres. .	-	101

All Farms

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

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	322	175 447	156	123 419	14 978	-	-	-	451	155 105	283	7 330
Farms with—												
1 to 9 acres	16	47	2	10	8	-	-	-	46	223	23	88
10 to 49 acres	100	2 406	42	957	400	-	-	-	195	4 598	125	977
50 to 69 acres	28	1 627	14	823	126	-	-	-	33	1 918	19	208
70 to 99 acres	32	2 685	12	968	181	-	-	-	31	2 564	16	216
100 to 139 acres	24	2 702	13	1 496	308	-	-	-	34	3 984	22	255
140 to 179 acres	16	2 463	8	1 256	138	-	-	-	14	2 111	8	182
180 to 219 acres	15	3 043	5	962	82	-	-	-	8	1 548	5	154
220 to 259 acres	15	3 499	8	1 870	132	-	-	-	9	2 171	6	253
260 to 499 acres	22	7 735	9	3 395	481	-	-	-	30	11 032	21	876
500 to 999 acres	24	16 857	18	12 607	1 088	-	-	-	20	14 652	14	533
1,000 to 1,999 acres	16	20 461	13	17 253	2 201	-	-	-	14	19 655	11	798
2,000 acres and over	14	111 922	12	81 822	9 833	-	-	-	17	90 653	13	2 790

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms. .	322	451	109	200
acres. .	175 447	155 105	23 518	15 589
Harvested cropland ..... farms. .	156	283	56	156
acres. .	14 978	7 330	1 711	1 633
Full owners ..... farms. .	231	294	74	105
acres. .	79 663	86 520	6 460	8 014
Harvested cropland . . farms. .	101	169	30	74
acres. .	10 155	3 641	269	693
Part owners ..... farms. .	46	64	16	28
acres. .	85 628	32 976	16 440	2 120
Harvested cropland . . farms. .	33	42	11	22
acres. .	3 897	2 120	1 263	334
Tenants ..... farms. .	45	90	19	66
acres. .	10 156	20 037	618	3 309
Harvested cropland . . farms. .	22	69	15	59
acres. .	926	1 000	179	587
Percent of tenancy	13.9	20.0	17.4	33.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	2	3	-	(NA)
25 to 34 years	26	28	2	(NA)
35 to 44 years	62	92	13	(NA)
45 to 54 years	57	122	13	(NA)
55 to 64 years	95	107	43	(NA)
65 years and over	80	99	38	(NA)
Average age	54.2	53.4	59.6	(NA)
Farm operators by place of residence:				
On farm operated	194	400	73	(NA)
Not on farm operated	80	(NA)	21	(NA)
Farm operators reporting days of work off farm	222	253	66	(NA)
1 to 49 days	12	36	6	(NA)
50 to 99 days	14		2	(NA)
100 to 199 days	22	217	9	(NA)
200 days and over	174		49	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	10	3
Class 2– " $20,000 to $39,999	13	7
Class 3– " $10,000 to $19,999	13	13
Class 4– " $5,000 to $9,999	13	11
Class 5– " $2,500 to $4,999	39	31
Class 6 (see text)	41	112
Part time (see text)	128	186
Part retirement (see text)	65	87
Abnormal (see text)	-	1

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	2 057 676	917 815
Average per farm ..... dollars. .	6 390	2 035
Crops including nursery products and hay ..... farms. .	102	(NA)
dollars. .	893 971	278 523
Forest products ..... farms. .	35	37
dollars. .	116 245	33 369
Livestock, poultry, and their products ..... farms. .	251	(NA)
dollars. .	1 047 460	597 276

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	72	157
$250 to $499	38	75
$500 to $999	51	95
$1,000 to $1,499	41	29
$1,500 to $1,999	24	20
$2,000 to $2,499	18	9
$2,500 and over	78	66
Farms with farm-related income from--		
Customwork and other agricultural services: farms	15	(NA)
dollars	21 652	(NA)
Recreational services: farms	2	5
dollars	634	8 650
Government farm programs: farms	70	(NA)
dollars	85 085	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	322	451
	dollars	2 047 837	(NA)
Number of farms with expenditures of--			
$1 to $499		74	(NA)
$500 to $999		84	(NA)
$1,000 to $1,999		50	(NA)
$2,000 to $2,999		28	(NA)
$3,000 to $4,999		29	(NA)
$5,000 to $9,999		21	(NA)
$10,000 and over		36	(NA)
Items reported both years	dollars	1 348 930	476 165
Livestock and poultry	farms	111	53
	dollars	271 415	111 385
Feed for livestock and poultry	farms	243	254
	dollars	214 786	120 995
Commercially mixed formula feeds	farms	126	172
	tons	1 666	622
	dollars	121 513	52 941
Seeds, bulbs, plants, and trees	farms	108	329
	dollars	58 352	26 433
Commercial fertilizer	farms	194	315
	dollars	141 100	55 245
Lime	farms	68	21
	dollars	15 133	(NA)
Other agricultural chemicals (see text)	farms	89	(NA)
	dollars	134 235	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	292	293
	dollars	186 129	55 958
Hired farm labor	farms	170	82
	dollars	418 370	98 304
Contract labor, machine hire, and customwork	farms	82	39
	dollars	58 778	7 845
All other production expenses	farms	244	(NA)
	dollars	549 539	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	293	2 067 370
By value groups		
$1 to $999	77	41 600
$1,000 to $4,999	142	349 660
$5,000 to $9,999	34	217 500
$10,000 to $19,999	20	253 540
$20,000 and over	20	1 205 070

	1969						1964	
			Equipment manufactured--					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	162	222	114	143	71	79	292	431
Motortrucks including pickups	207	272	138	166	88	106	294	363
Tractors other than garden tractors and motor tillers	205	322	89	145	140	177	174	273
Riding garden tractors 7 hp and over	24	30	19	20	7	10	(NA)	(NA)
Grain and bean combines, self propelled	12	19	8	13	6	6	9	10
Cornpickers, corn heads, and picker-shellers	11	12	7	8	4	4	14	14
Pickup balers	37	38	16	16	22	22	42	43

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	266	(X)	246	(X)	421	(NA)	(NA)	(NA)
Cattle and calves	249	12 147	226	6 551	393	15 102	269	5 672
Farms with--								
1 to 4	33	107	59	163	177	(NA)	(NA)	(NA)
5 to 9	36	240	48	328		(NA)	(NA)	(NA)
10 to 19	51	664	44	636	83	(NA)	(NA)	(NA)
20 and over	129	11 136	75	5 424	133	(NA)	(NA)	(NA)
Cows and heifers that had calved	167	5 484	(X)	(X)	384	8 701	(NA)	(NA)
Milk cows	24	76	(X)	(X)	74	305	(NA)	(NA)
Farms with--								
1 or 2	14	21	(X)	(X)	51	(NA)	(NA)	(NA)
3 or 4	6	24	(X)	(X)	14	(NA)	(NA)	(NA)
5 to 9	3	21	(X)	(X)	7	(NA)	(NA)	(NA)
10 and over	1	10	(X)	(X)	2	(NA)	(NA)	(NA)
Hogs and pigs	80	2 719	57	4 439	199	2 842	84	3 588
Farms with--								
1 to 4	25	57	16	39	136	(NA)	24	(NA)
5 to 9	19	126	7	37		(NA)		(NA)
10 to 24	17	232	17	248	46	(NA)	60	(NA)
25 and over	19	2 304	17	4 115	17	(NA)		(NA)
Feeder pigs	(X)	(X)	13	188	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	35	201	(X)	(X)	154	518	(X)	(X)
December 1 of preceding year and May 31	31	113	(X)	(X)	113	276	(X)	(X)
June 1 and November 30	23	88	(X)	(X)	104	242	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964--Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	2	38	1	10	5	586	5	368
Horses and ponies	134	381	8	12	(NA)	(NA)	7	27
Chickens 3 months old or older	77	2 038	-	-	235	10 156	(NA)	2 553
Farms with—								
1 to 99	76	1 888	-	-	221	(NA)	(NA)	(NA)
100 to 399	1	150	-	-	11	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	3	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	74	1 741	-	-	226	8 798	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	20	-	-	(NA)	(NA)	-	-
Other livestock and poultry	53	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	59	198
For grain	farms.	58	156
	acres.	1 550	1 601
	bushels.	66 511	59 705
Cut for silage, green or dry fodder, or hogged or grazed	farms.	2	(NA)
	acres.	116	758
Sorghums for all purposes except sirup	farms.	3	1
For grain or seed	farms.	3	1
	acres.	816	20
	bushels.	12 649	600
Cut for silage, dry forage or hay, or hogged or grazed	farms.	-	(NA)
	acres.	-	-
Wheat for grain	farms.	-	2
	acres.	-	23
	bushels.	-	629
Other small grains for grain	farms.	3	(NA)
	acres.	50	130
Soybeans for beans	farms.	13	17
	acres.	8 215	669
	bushels.	208 746	18 482
Hay, excluding sorghum hay	farms.	87	(NA)
	acres.	3 044	3 029
	tons	4 575	4 745
Cotton	farms.	21	61
	acres.	904	686
	bales	1 206	680
Peanuts for nuts	farms.	9	22
	acres.	10	3
	pounds	4 863	3 115
Tobacco	farms.	-	-
	acres.	-	-
	pounds.	-	-
Irish potatoes and sweetpotatoes	farms.	20	(NA)
	acres.	16	40
Vegetables, sweet corn, or melons for sale	farms	15	14
	acres.	49	57
Berries for sale	farms	-	1
	acres.	-	(Z)
Land in orchards (see text)	farms.	23	54
	acres.	340	350
Other crops	farms.	13	(NA)
	acres.	91	(NA)
Greenhouse products under glass or other protection	farms.	4	(NA)
	sq. ft.	1 400	1 380

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

		1969	1964
Class 1-5 farms	number.	88	65
Land in farms	acres.	151 746	104 404
Average size of farm	acres.	1 724.3	1 606.2
Value of land and buildings	dollars.	23 095 832	(NA)
Average per farm	dollars.	262 452	(NA)
Average per acre	dollars.	152.20	(NA)
Land in Farms According to Use			
Total cropland	farms.	73	(NA)
	acres.	29 109	15 254
Harvested cropland	farms.	60	56
	acres.	13 674	4 952
Number of farms by acres harvested:			
1 to 49 acres		31	(NA)
50 to 99 acres		9	(NA)
100 to 199 acres		8	(NA)
200 to 499 acres		7	(NA)
500 to 999 acres		3	(NA)
1,000 acres and over		2	(NA)
1,000 to 1,999 acres		1	(NA)
2,000 acres and over		1	(NA)
Cropland used only for pasture or grazing	farms.	51	27
	acres.	13 323	8 817
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	3	5
	acres.	155	319
Cropland on which all crops failed	farms.	3	1
	acres.	1 720	10
Cropland in cultivated summer fallow	farms.	1	-
	acres.	25	-
Cropland idle	farms.	4	10
	acres.	212	1 156
Total woodland	farms.	70	55
	acres.	75 521	75 447
Woodland pastured	farms.	53	41
	acres.	40 139	43 406
Woodland not pastured	farms.	31	24
	acres.	35 382	32 041
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	41	34
	acres.	41 666	10 096
Improved pastureland and rangeland	farms.	25	17
	acres.	11 807	2 984
Pastureland and rangeland not improved	farms.	27	(NA)
	acres.	29 859	7 112
All other land (see text)	farms.	45	55
	acres.	5 450	3 608
Irrigated land	farms.	-	-
	acres.	-	-
Total pastureland (all types)	farms.	80	(NA)
	acres.	95 128	62 319
Conservation Practices			
Grain or row crops farmed on the contour	farms.	1	(NA)
	acres.	2	(NA)
Stripcropping systems to control erosion	farms.	-	(NA)
	acres.	-	(NA)
Cropland and pastureland having terraces	farms.	2	(NA)
	acres.	100	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	88	65	151 746	60	112 772	13 674	-	-	-
Farms with—									
1 to 9 acres	1	1	4	-	-	-	-	-	-
10 to 49 acres	8	3	206	3	86	66	-	-	-
50 to 69 acres	-	2	-	-	-	-	-	-	-
70 to 99 acres	3	4	276	1	99	35	-	-	-
100 to 139 acres	5	2	568	3	357	54	-	-	-
140 to 179 acres	7	2	1 073	3	446	34	-	-	-
180 to 219 acres	-	-	-	-	-	-	-	-	-
220 to 259 acres	3	5	690	3	690	37	-	-	-
260 to 499 acres	12	13	4 395	7	2 595	406	-	-	-
500 to 999 acres	21	9	14 531	17	11 804	1 058	-	-	-
1,000 to 1,999 acres	14	10	18 081	11	14 873	2 151	-	-	-
2,000 acres and over	14	14	111 922	12	81 822	9 833	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	-
Proportion of all class 1-5 farms—percent	0.0
Land in farms—acres	-
Cropland—acres	-
Class 1-5 farms irrigated in 1969—number	-
Proportion of all class 1-5 farms—percent	0.0
Land in farms—acres	-
Average per farm—acres	0.0
Cropland—acres	-
Harvested cropland—acres	-
Irrigated land—acres	-
Average per farm—acres	0.0
Irrigated land—Continued	
Cropland—farms	-
acres	-
Harvested—farms	-
acres	-
Used only for pasture—farms	-
acres	-
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	-
Class 1-5 farms with artificial drainage—number	5
Proportion of class 1-5 farms—percent	5.6
Land in farms—acres	52 470
Average per farm—acres	10 494.0
Drained land—acres	10 394
Average per farm—acres	2 078.8
Class 1-5 farms reporting both irrigation and drainage in 1969—number	-
Land in farms—acres	-

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	88	8	65
acres	151 746	14 959	104 404
Harvested cropland—farms	60	8	56
acres	13 674	1 174	4 952
Full owners—farms	46	5	39
acres	62 331	2 553	(NA)
Harvested cropland—farms	32	5	(NA)
acres	9 219	38	(NA)
Part owners—farms	27	2	16
acres	80 848	12 386	(NA)
Harvested cropland—farms	21	2	(NA)
acres	3 709	1 116	(NA)
Tenants—farms	15	1	9
acres	8 567	20	(NA)
Harvested cropland—farms	7	1	(NA)
acres	746	20	(NA)
Percent of tenancy	17.0	12.5	13.8
Farms by type of organization			
Individual or family—farms	69	7	(NA)
acres	83 863	2 604	(NA)
Partnership—farms	17	1	(NA)
acres	54 606	12 355	(NA)
Corporation, including family owned—farms	1	-	(NA)
acres	(D)	-	(NA)
10 or fewer shareholders—farms	-	-	(NA)
acres	-	-	(NA)
More than 10 shareholders—farms	1	-	(NA)
acres	(D)	-	(NA)
Other—farms	1	-	(NA)
acres	(D)	-	(NA)
Farm operators by age groups:			
Under 25 years	1	-	-
25 to 34 years	3	-	4
35 to 44 years	24	-	15
45 to 54 years	15	2	17
55 to 64 years	30	4	17
65 years and over	15	2	12
Average age	52.7	58.8	(NA)
Farm operators by place of residence:			
On farm operated	45	7	50
Not on farm operated	30	1	14
Farm operators reporting days of work off farm	57	4	31
1 to 49 days	5	1	3
50 to 99 days	4	-	2
100 to 199 days	5	2	4
200 days and over	43	1	22

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	10	3
Class 2— " $20,000 to $39,999	13	7
Class 3— " $10,000 to $19,999	13	13
Class 4— " $5,000 to $9,999	13	11
Class 5— " $2,500 to $4,999	39	31
Market value of all agricultural products sold (see text)—farms	88	65
dollars	1 880 465	713 129
Average per farm—dollars	21 368	10 971
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	10	(X)
$2,500 to $4,999	29	31
$5,000 to $7,499	7	8
$7,500 to $9,999	6	4
$10,000 to $14,999	10	6
$15,000 to $19,999	3	7
$20,000 to $29,999	10	3
$30,000 to $39,999	3	4
$40,000 to $59,999	5	3
$60,000 and over	5	-
$60,000 to $79,999	2	(NA)
$80,000 and over	3	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	39	869 095
Grains	15	613 442
Tobacco	-	-
Cotton and cottonseed	6	164 229
Field seeds, hay, forage, and silage	17	39 227
Other field crops	1	100
Vegetables, sweet corn, and melons	1	100
Fruits, nuts, and berries	15	48 997
Nursery and greenhouse products	1	3 000
Forest products sold	23	111 411
Livestock, poultry, and their products sold	81	899 959
Poultry and poultry products	1	574
Dairy products	1	5 110
Dairy cattle and calves	-	-
Other cattle and calves	77	699 421
Hogs, sheep, and goats	21	194 198
Other livestock and livestock products	6	656
Farms with farm-related income from—		
Customwork and other agricultural services	6	13 153
Recreational services	1	208
Government farm programs	31	79 106

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	88	40
dollars.	1 772 610	(NA)
Number of farms with expenditures of—		
$1 to $1,999	16	(NA)
$2,000 to $2,999	8	(NA)
$3,000 to $4,999	13	(NA)
$5,000 to $9,999	15	(NA)
$10,000 to $19,999	15	(NA)
$20,000 to $39,999	13	(NA)
$40,000 and over	8	(NA)
Items reported both years ..... dollars.	1 170 049	302 491
Livestock and poultry ..... farms.	42	(NA)
dollars.	233 669	76 719
Feed for livestock and poultry ..... farms.	69	33
dollars.	176 410	76 064
Commercially mixed formula feeds ..... farms.	52	30
tons.	1 509	(NA)
dollars.	109 328	30 915
Feed ingredients ..... farms.	23	(NA)
tons.	148	(NA)
dollars.	10 805	(NA)
Whole grains ..... farms.	23	20
tons.	758	(NA)
dollars.	42 919	42 249
Hay, green chop, and silage ..... farms.	24	12
tons.	490	(NA)
dollars.	13 358	2 900
Seeds, bulbs, plants, and trees ..... farms.	31	21
dollars.	50 860	8 827
Commercial fertilizer ..... farms.	60	14
dollars.	119 169	27 880
Lime ..... farms.	26	5
dollars.	11 356	(NA)
Other agricultural chemicals (see text) ..... farms.	32	(NA)
dollars.	132 258	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	88	40
dollars.	150 407	30 837
Gasoline ..... farms.	85	38
dollars.	73 254	14 844
Diesel oil ..... farms.	33	11
dollars.	58 133	6 848
LP gas, butane, and propane ..... farms.	20	10
dollars.	6 426	5 777
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	88	40
dollars.	12 594	3 368
Hired farm labor ..... farms.	67	34
dollars.	391 984	77 444
Workers by number of days worked:		
150 days or more ..... farms.	32	17
workers.	73	49
Less than 150 days ..... farms.	54	(NA)
workers.	335	(NA)
Contract labor ..... farms.	9	(NA)
dollars.	10 177	(NA)
Machine hire and customwork ..... farms.	19	13
dollars.	37 373	4 720
All other production expenses ..... farms.	87	(NA)
dollars.	458 947	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	86	1 508 325
By value groups:		
$1 to $4,999	40	97 175
$5,000 to $9,999	16	111 000
$10,000 to $19,999	12	147 820
$20,000 to $29,999	5	108 250
$30,000 to $49,999	10	393 080
$50,000 and over	3	651 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	45	74	36	60	13	14	22	44
2 or 3	13	33	11	26	1	2	(NA)	(NA)
4 and over	3	12	3	12	-	-	(NA)	(NA)
Motortrucks including pickups	70	124	53	79	30	45	30	52
2 and over	26	80	14	40	8	23	(NA)	(NA)
Tractors other than garden tractors and motor tillers	74	167	40	88	49	79	28	77
2 or 3	31	69	19	42	17	36	(NA)	(NA)
4 and over	9	64	3	28	2	13	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	71	156	40	86	44	70	27	68
Crawler tractors	10	11	2	2	9	9	8	9
Riding garden tractors 7 hp and over	10	13	7	7	3	6	(NA)	(NA)
Grain and bean combines, self-propelled	10	17	6	11	6	6	4	5
Cornpickers, corn heads, and picker-shellers	9	10	5	6	4	4	(NA)	(NA)
Corn heads for combines	3	4	2	3	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	6	6	3	3	3	3	(NA)	(NA)
Pickup balers	25	26	11	11	15	15	(NA)	(NA)
Windrowers, pull and self-propelled	17	17	5	5	12	12	(NA)	(NA)
Field forage harvesters, shear bar	6	7	3	3	4	4	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	18	(X)	-	(X)
Chickens 3 months old or older	18	622	-	-
Farms with–				
1 to 1,599	18	622	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	18	540	-	-
Pullets not yet of laying age	-	-	-	-
Other chickens	9	82	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	-	-	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	21	3 497	(NA)	1 965
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	3	20

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	81	(X)	81	(X)	(X)	(X)
Any cattle, hogs, or sheep	76	(X)	81	(X)	(X)	(X)
Cattle and calves	73	8 821	77	5 279	4	661
Farms with–						
1 to 19	6	57	14	171	1	11
20 to 49	12	365	30	949	1	25
50 to 99	22	1 501	18	1 248	-	-
100 to 199	20	2 644	11	1 411	1	(D)
200 and over	13	4 254	4	1 500	1	(D)
200 to 499	11	(D)	3	(D)	-	-
500 and over	2	(D)	1	(D)	1	(D)
Cattle	(X)	(X)	56	2 062	1	11
Farms with–						
1 to 9	(X)	(X)	20	69	-	-
10 to 19	(X)	(X)	11	129	1	11
20 to 49	(X)	(X)	15	427	-	-
50 to 99	(X)	(X)	6	405	-	-
100 and over	(X)	(X)	4	1 032	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	3	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	68	3 217	3	650
Farms with–						
1 to 9	(X)	(X)	10	41	-	-
10 to 19	(X)	(X)	11	153	-	-
20 to 49	(X)	(X)	26	827	1	25
50 to 99	(X)	(X)	13	867	-	-
100 and over	(X)	(X)	8	1 329	2	625
100 to 199	(X)	(X)	7	(D)	1	(D)
200 and over	(X)	(X)	1	(D)	1	(D)
Heifers and heifer calves	57	1 812	(X)	(X)	(X)	(X)
Bulls and steers, including calves	69	2 776	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	62	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	61	9 083	59	4 205	(NA)	67
Cattle	(NA)	(NA)	46	1 486	1	30
Calves	(NA)	(NA)	56	2 719	2	37

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	62	4 233	73	8 800	5	21	60	4 212
Farms with–								
1 to 19	8	61	7	66	5	21	6	49
20 to 49	23	671	11	344	-	-	23	669
50 to 99	16	1 074	22	1 499	-	-	17	1 169
100 and over	15	2 427	33	6 891	-	-	14	2 325
1964								
Total on place	60	5 492	(NA)	8 932	9	151	(NA)	5 341

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	20	2 163	20	4 030	17	1 552	16	2 131
Farms with–								
1 to 24	6	44	8	120	(NA)	(NA)	(NA)	(NA)
25 to 49	4	165	2	68	(NA)	(NA)	(NA)	(NA)
50 to 99	4	282	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	6	1 672	10	3 842	(NA)	(NA)	(NA)	(NA)
100 to 199	3	426	2	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	3	1 246	8	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	7	121	(X)	(X)	15	203	(X)	(X)
Other hogs and pigs	20	2 042	(X)	(X)	16	1 349	(X)	(X)
Feeder pigs sold	(X)	(X)	3	66	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	9	113	(X)	(X)	15	213	(X)	(X)
December 1 of preceding year and May 31	8	64	(X)	(X)	13	110	(X)	(X)
June 1 and November 30	6	49	(X)	(X)	14	103	(X)	(X)
Sheep and lambs	1	33	1	10	4	275	4	178
Any goats	2	5	-	-	-	-	3	34
All other livestock	42	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	65
Total – dollars	262 783
Commercial fertilizer – farms	52
Commercial fertilizer – acres on which used	14 800
Commercial fertilizer – tons	1 717
Commercial fertilizer – dollars	119 169
Lime – farms	26
Lime – acres on which used	1 200
Lime – tons	1 271
Lime – dollars	11 356
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	-
Insects on hay crops – acres on which used	-
Insects on hay crops – dollars	-
Insects on other crops – farms	6
Insects on other crops – acres on which used	8 664
Insects on other crops – dollars	60 215
Nematodes in crops – farms	-
Nematodes in crops – acres on which used	-
Nematodes in crops – dollars	-
Diseases in crops and orchards – farms	-
Diseases in crops and orchards – acres on which used	-
Diseases in crops and orchards – dollars	-
Weeds or grass in crops – farms	6
Weeds or grass in crops – acres on which used	8 342
Weeds or grass in crops – dollars	57 800
Weeds or brush in pasture – farms	5
Weeds or brush in pasture – acres on which used	438
Weeds or brush in pasture – dollars	1 138
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	2
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	1 106
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	8 053
Insect control on livestock and poultry – farms	25
Insect control on livestock and poultry – dollars	4 832

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	51	13 323	-	-	24	2 600	24	322	-	-
Improved pasture	25	11 807	-	-	12	4 455	12	321	-	-
Field corn for all purposes	12	1 375	-	-	8	1 147	7	260	2	22
Sorghums for all purposes	3	816	-	-	3	406	1	60	2	(Z)
All small grains	1	40	-	-	1	40	1	4	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	21	9 066	-	-	17	5 145	16	534	1	5
Hay or grass silage	38	2 242	-	-	18	807	18	127	-	-
Field seeds	2	80	-	-	1	50	1	6	-	-
Vegetables, sweet corn, or melons for sale	3	4	-	-	2	2	2	(Z)	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	12	261	-	-	5	145	5	53	-	-
Nursery or greenhouse products	1	3	-	-	1	3	1	2	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	11	1 259	61 802	-	-	24	727	34 397
For silage (tons, green weight)	1	100	2 000	-	-	2	194	1 890
Cut for green or dry fodder, hogged or grazed	1	16	(X)	-	-	(NA)	375	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	3	816	12 649	-	-	1	20	600
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	-	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	15	570	1 276	-	-	8	576	563
Small grain hay (tons, dry)	5	198	275	-	-	2	41	91
Other hay (tons, dry)	22	1 474	2 166	-	-	(NA)	1 854	3 358
Grass silage (tons, green)	-	-	-	-	-	1	10	40
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	1	22	600
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	1	40	1 600	-	-	1	40	4	-	3	120	4 600
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	13	8 215	208 746	-	-	10	4 300	333	-	7	625	17 700
Peanuts for nuts (pounds)	2	2	800	-	-	-	-	-	-	3	-	584
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	6	6	1 005
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	8	845	1 173	-	-	8	845	201	5	7	398	469

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	3	4	-	-	2	6
Selected vegetables.						
Tomatoes	2	2	-	-	-	-
Sweet corn	1	1	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	1	1	-	-	2	6
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969.	12	261	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964.	9	114	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969.	-	-	-	-	-	-	-	-	-
1964.	5	(NA)	29	1	6	5	23	2	301
Peaches, all (pounds) 1969.	-	-	-	-	-	-	-	-	-
1964.	6	(NA)	89	2	42	5	47	3	1 680
Clingstone (pounds) 1969.	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969.	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969.	-	-	-	-	-	-	-	-	-
1964.	8	(NA)	28	2	5	7	23	4	1 100
Bartlett (pounds) 1969.	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969.	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969.	-	-	-	-	-	-	-	-	-
1964.	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969.	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969.	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969.	-	-	-	-	-	-	-	-	-
1964.	4	(NA)	23	1	4	4	19	2	168
Plums (pounds, fresh) 1969.	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969.	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969.	-	-	-	-	-	-	-	-	-
1964.	1	(NA)	2	-	-	1	2	1	1

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	3	3 000	1	(X)	4	(D)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	-	-	320
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	11	78 823	10	19 574
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	5	25 511	(NA)	(NA)
Pulpwood	11	7 077	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	1 178	1 411
Land in farms ..... acres..	166 568	160 905
Average size of farm ..... acres..	141.3	114.0
Approximate land area ..... acres..	259 200	259 205
Proportion in farms ..... percent..	64.3	62.0
Value of land and buildings ..... dollars..	34 834 566	(NA)
Average per farm ..... dollars..	29 570	14 284
Average per acre ..... dollars..	209.13	120.40
Land in Farms According to Use		
Total cropland ..... farms..	1 118	1 320
acres..	72 283	53 417
Harvested cropland ..... farms..	1 026	1 209
acres..	35 933	36 940
Number of farms by acres harvested:		
1 to 9 acres	332	292
10 to 19 acres	232	308
20 to 29 acres	152	224
30 to 49 acres	135	200
Number of farms by acres harvested:		
50 to 99 acres	93	121
100 to 199 acres	52	53
200 to 499 acres	25	11
500 to 999 acres	5	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	528	185
acres..	17 145	5 230
All other cropland (see text) .... farms..	591	(NA)
acres.	19 205	11 247
Woodland including woodland pasture ..... farms..	795	935
acres..	49 379	72 072
All other land (see text) ..... farms..	951	(NA)
acres..	44 906	35 406
Irrigated land ..... farms..	3	-
acres..	35	-

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 178	166 568	1 026	152 752	35 933	3	335	35	1 411	160 905	1 209	36 940
Farms with–												
1 to 9 acres	51	230	33	186	161	1	6	6	73	425	60	315
10 to 49 acres	331	9 955	272	8 500	3 145	-	-	-	500	13 829	414	6 602
50 to 69 acres	134	7 881	106	6 240	1 698	-	-	-	156	9 195	133	2 856
70 to 99 acres	199	16 399	181	14 934	3 561	-	-	-	204	16 792	177	4 989
100 to 139 acres	146	17 183	135	15 946	3 794	-	-	-	157	18 305	139	4 000
140 to 179 acres	92	14 638	87	13 866	3 470	2	329	29	120	19 085	105	4 687
180 to 219 acres	52	10 252	50	9 822	2 535	-	-	-	64	12 651	59	3 106
220 to 259 acres	37	8 849	33	7 881	1 802	-	-	-	33	7 917	30	1 659
260 to 499 acres	97	34 258	92	32 604	8 808	-	-	-	74	25 625	68	6 234
500 to 999 acres	32	20 846	31	20 246	4 718	-	-	-	23	15 961	20	1 957
1,000 to 1,999 acres	3	3 264	3	3 264	1 680	-	-	-	4	4 897	3	252
2,000 acres and over	4	22 813	3	19 263	561	-	-	-	3	16 219	1	285

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	1 178	1 411	45	118
acres..	166 568	160 905	2 534	4 315
Harvested cropland ..... farms..	1 026	1 209	43	113
acres..	35 933	36 940	805	2 059
Full owners ..... farms..	864	753	26	28
acres..	114 642	94 965	1 277	1 839
Harvested cropland .. farms..	726	569	24	24
acres..	18 042	12 128	274	420
Part owners ..... farms..	205	300	10	15
acres..	44 479	41 633	1 180	660
Harvested cropland .. farms..	197	295	10	15
acres..	13 926	14 125	487	381
Tenants ..... farms..	109	357	9	75
acres..	7 447	21 629	77	1 816
Harvested cropland .. farms..	103	344	9	74
acres..	3 965	10 402	44	1 258
Percent of tenancy	9.2	25.3	20.0	63.6

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	40	27	-	(NA)
25 to 34 years	111	111	3	(NA)
35 to 44 years	177	291	3	(NA)
45 to 54 years	331	409	12	(NA)
55 to 64 years	324	382	15	(NA)
65 years and over	195	191	12	(NA)
Average age	51.3	51.0	56.3	(NA)
Farm operators by place of residence:				
On farm operated	819	1 209	25	(NA)
Not on farm operated	189	(NA)	6	(NA)
Farm operators reporting days of work off farm	754	697	30	(NA)
1 to 49 days	118	243	3	(NA)
50 to 99 days	80		2	(NA)
100 to 199 days	150	454	12	(NA)
200 days and over	406		13	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	11	8
Class 2– " $20,000 to $39,999	24	16
Class 3– " $10,000 to $19,999	47	73
Class 4– " $5,000 to $9,999	117	159
Class 5– " $2,500 to $4,999	180	307
Class 6 (see text)	211	342
Part time (see text)	424	342
Part retirement (see text)	164	164
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	4 369 327	4 771 550
Average per farm ..... dollars..	3 709	3 382
Crops including nursery products and hay ..... farms..	919	(NA)
dollars..	1 959 491	3 308 898
Forest products ..... farms..	71	95
dollars..	73 516	53 523
Livestock, poultry, and their products ..... farms..	608	(NA)
dollars..	2 336 320	1 407 203

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	216	219
$250 to $499	107	109
$500 to $999	215	158
$1,000 to $1,499	101	141
$1,500 to $1,999	92	123
$2,000 to $2,499	80	98
$2,500 and over	367	563
Farms with farm-related income from–		
Customwork and other agricultural services ..... farms	78	(NA)
..... dollars	95 052	(NA)
Recreational services ..... farms	13	2
..... dollars	21 224	(D)
Government farm programs ..... farms	681	(NA)
..... dollars	826 400	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	1 178	1 411
	dollars	3 673 201	(NA)
Number of farms with expenditures of–			
$1 to $499		317	(NA)
$500 to $999		235	(NA)
$1,000 to $1,999		235	(NA)
$2,000 to $2,999		107	(NA)
$3,000 to $4,999		112	(NA)
$5,000 to $9,999		104	(NA)
$10,000 and over		68	(NA)
Items reported both years	dollars	2 503 373	2 146 783
Livestock and poultry	farms	390	468
	dollars	384 726	238 845
Feed for livestock and poultry	farms	576	925
	dollars	788 766	567 705
Commercially mixed formula feeds	farms	368	701
	tons	8 303	5 769
	dollars	622 546	417 225
Seeds, bulbs, plants, and trees	farms	858	1 249
	dollars	108 097	87 993
Commercial fertilizer	farms	1 031	1 192
	dollars	447 522	437 465
Lime	farms	203	218
	dollars	21 836	(NA)
Other agricultural chemicals (see text)	farms	539	(NA)
	dollars	86 252	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	1 114	1 147
	dollars	303 602	299 735
Hired farm labor	farms	561	687
	dollars	242 586	310 845
Contract labor, machine hire, and customwork	farms	563	618
	dollars	228 074	204 195
All other production expenses	farms	825	(NA)
	dollars	1 061 740	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 082	5 897 011
By value groups		
$1 to $999	139	74 320
$1,000 to $4,999	634	1 533 430
$5,000 to $9,999	153	940 573
$10,000 to $19,999	98	1 302 128
$20,000 and over	58	2 046 560

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	724	950	382	446	419	504	1 026	1 267
Motortrucks including pickups	785	929	389	425	454	504	797	935
Tractors other than garden tractors and motor tillers	869	1 168	328	421	590	747	873	1 179
Riding garden tractors 7 hp and over	38	38	29	29	9	9	(NA)	(NA)
Grain and bean combines, self propelled	64	73	46	51	18	22	28	35
Cornpickers, corn heads, and picker shellers	116	122	63	68	54	54	129	136
Pickup balers	91	93	46	48	45	45	77	91

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	743	(X)	581	(X)	1 126	(NA)	(NA)	(NA)
Cattle and calves	657	12 976	501	5 708	991	14 952	650	5 401
Farms with–								
1 to 4	189	481	204	465	577	(NA)	(NA)	(NA)
5 to 9	113	740	112	740		(NA)	(NA)	(NA)
10 to 19	182	2 540	107	1 395	220	(NA)	(NA)	(NA)
20 and over	173	9 215	78	3 108	194	(NA)	(NA)	(NA)
Cows and heifers that had calved	555	6 983	(X)	(X)	937	7 782	(NA)	(NA)
Milk cows	268	2 224	(X)	(X)	647	3 548	(NA)	(NA)
Farms with–								
1 or 2	161	224	(X)	(X)	329	(NA)	(NA)	(NA)
3 or 4	30	103	(X)	(X)	129	(NA)	(NA)	(NA)
5 to 9	24	148	(X)	(X)	116	(NA)	(NA)	(NA)
10 and over	53	1 749	(X)	(X)	73	(NA)	(NA)	(NA)
Hogs and pigs	329	12 971	235	16 990	636	6 133	290	7 297
Farms with–								
1 to 4	121	258	43	106	458	(NA)	105	(NA)
5 to 9	64	412	18	138		(NA)		(NA)
10 to 24	47	704	58	948	115	(NA)	185	(NA)
25 and over	97	11 597	116	15 798	63	(NA)		(NA)
Feeder pigs	(X)	(X)	70	3 328	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	173	1 573	(X)	(X)	362	1 098	(X)	(X)
December 1 of preceding year and May 31	146	795	(X)	(X)	274	590	(X)	(X)
June 1 and November 30	124	778	(X)	(X)	232	508	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	2	7	3	84	5	80	2	47
Horses and ponies	240	620	21	66	(NA)	(NA)	65	175
Chickens 3 months old or older	259	19 656	9	10 796	799	56 049	(NA)	22 508
Farms with–								
1 to 99	253	5 966	8	(D)	761	(NA)	(NA)	(NA)
100 to 399	5	(D)	-	-	32	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	4	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	(D)	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	237	18 693	7	10 790	772	44 913	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	10	55	-	-	(NA)	(NA)	4	264 005
Other livestock and poultry	110	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	476	861
For grain	farms.	463	859
	acres.	6 365	12 797
	bushels.	220 620	569 135
Cut for silage, green or dry fodder, or hogged or grazed	farms.	35	(NA)
	acres.	785	300
Sorghums for all purposes except sirup	farms.	8	15
For grain or seed	farms.	1	2
	acres.	15	23
	bushels.	300	620
Cut for silage, dry forage or hay, or hogged or grazed	farms.	7	(NA)
	acres.	166	56
Wheat for grain	farms.	10	2
	acres.	159	3
	bushels.	3 494	47
Other small grains for grain	farms.	7	(NA)
	acres.	191	26
Soybeans for beans	farms.	302	86
	acres.	12 333	3 081
	bushels.	274 242	73 242
Hay, excluding sorghum hay	farms.	482	(NA)
	acres.	6 231	5 722
	tons.	8 088	8 698
Cotton	farms.	789	867
	acres.	9 596	12 914
	bales.	9 944	15 505
Peanuts for nuts	farms.	19	59
	acres.	19	95
	pounds.	6 300	68 402
Tobacco	farms.	-	-
	acres.	-	-
	pounds.	-	-
Irish potatoes and sweetpotatoes	farms.	58	(NA)
	acres.	19 ~~20~~	8
Vegetables, sweet corn, or melons for sale	farms.	56	33
	acres.	129	100
Berries for sale	farms.	5	7
	acres.	2	5
Land in orchards (see text)	farms.	23	59
	acres.	40	58
Other crops	farms.	60	(NA)
	acres.	217	(NA)
Greenhouse products under glass or other protection	farms.	2	(NA)
	sq.ft.	6 800	4 900

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

		1969	1964
Class 1-5 farms	number.	379	563
Land in farms	acres.	86 829	86 459
Average size of farm	acres.	229.1	153.5
Value of land and buildings	dollars.	19 231 140	(NA)
Average per farm	dollars.	50 741	(NA)
Average per acre	dollars.	221.48	(NA)
Land in Farms According to Use			
Total cropland	farms.	372	(NA)
	acres.	47 898	35 781
Harvested cropland	farms.	364	549
	acres.	27 540	28 390
Number of farms by acres harvested:			
1 to 49 acres		192	(NA)
50 to 99 acres		90	(NA)
100 to 199 acres		52	(NA)
200 to 499 acres		25	(NA)
500 to 999 acres		5	(NA)
1,000 acres and over		-	(NA)
1,000 to 1,999 acres		-	(NA)
2,000 acres and over		-	(NA)
Cropland used only for pasture or grazing	farms.	214	68
	acres.	11 143	2 810
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	95	121
	acres.	2 591	2 731
Cropland on which all crops failed	farms.	21	12
	acres.	961	112
Cropland in cultivated summer fallow	farms.	52	-
	acres.	2 224	-
Cropland idle	farms.	124	100
	acres.	3 439	1 738
Total woodland	farms.	266	359
	acres.	26 285	31 613
Woodland pastured	farms.	174	231
	acres.	9 883	10 359
Woodland not pastured	farms.	203	266
	acres.	16 402	21 254
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	125	366
	acres.	7 213	15 270
Improved pastureland and rangeland	farms.	95	138
	acres.	4 448	4 343
Pastureland and rangeland not improved	farms.	60	(NA)
	acres.	2 765	10 927
All other land (see text)	farms.	287	481
	acres.	5 433	3 797
Irrigated land	farms.	2	-
	acres.	29	-
Total pastureland (all types)	farms.	306	(NA)
	acres.	28 239	28 439
Conservation Practices			
Grain or row crops farmed on the contour	farms.	31	(NA)
	acres.	934	(NA)
Stripcropping systems to control erosion	farms.	5	(NA)
	acres.	135	(NA)
Cropland and pastureland having terraces	farms.	34	(NA)
	acres.	955	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	379	563	86 829	364	82 189	27 540	2	329	29
Farms with-									
1 to 9 acres	4	3	8	2	6	6	-	-	-
10 to 49 acres	30	152	1 093	27	1 001	632	-	-	-
50 to 69 acres	22	58	1 298	19	1 110	473	-	-	-
70 to 99 acres	59	81	4 840	56	4 575	1 908	-	-	-
100 to 139 acres	56	71	6 767	55	6 634	2 432	-	-	-
140 to 179 acres	51	59	8 138	50	7 978	2 912	2	329	29
180 to 219 acres	31	39	6 083	31	6 083	2 229	-	-	-
220 to 259 acres	20	21	4 819	19	4 569	1 628	-	-	-
260 to 499 acres	77	56	27 658	77	27 658	8 496	-	-	-
500 to 999 acres	24	19	15 998	24	15 998	4 633	-	-	-
1,000 to 1,999 acres	3	2	(D)	3	(D)	(D)	-	-	-
2,000 acres and over	2	2	(D)	1	(D)	(D)	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years, number	3
Proportion of all class 1-5 farms, percent	.7
Land in farms, acres	737
Cropland, acres	373
Class 1-5 farms irrigated in 1969, number	2
Proportion of all class 1-5 farms, percent	.5
Land in farms, acres	329
Average per farm, acres	164.5
Cropland, acres	258
Harvested cropland, acres	129
Irrigated land, acres	29
Average per farm, acres	14.5
Irrigated land–Continued	
Cropland, farms	2
acres	29
Harvested, farms	2
acres	29
Used only for pasture, farms	-
acres	-
Pasture, other than cropland pasture, farms	-
acres	-
Water used, acre-feet	39
Class 1-5 farms with artificial drainage, number	55
Proportion of class 1-5 farms, percent	14.5
Land in farms, acres	16 218
Average per farm, acres	294.8
Drained land, acres	7 757
Average per farm, acres	141.0
Class 1-5 farms reporting both irrigation and drainage in 1969, number	-
Land in farms, acres	-

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by--			
Class 1-5 farm operators, farms	379	5	563
acres	86 829	718	86 459
Harvested cropland, farms	364	5	549
acres	27 540	344	28 390
Full owners, farms	213	-	180
acres	42 705	-	(NA)
Harvested cropland, farms	200	-	(NA)
acres	11 635	-	(NA)
Part owners, farms	125	3	185
acres	38 831	712	(NA)
Harvested cropland, farms	123	3	(NA)
acres	12 886	338	(NA)
Tenants, farms	41	2	197
acres	5 293	6	(NA)
Harvested cropland, farms	41	2	(NA)
acres	3 019	6	(NA)
Percent of tenancy	10.8	40.0	34.9
Farms by type of organization			
Individual or family, farms	316	5	(NA)
acres	65 923	718	(NA)
Partnership, farms	61	-	(NA)
acres	20 572	-	(NA)
Corporation, including family owned, farms	1	-	(NA)
acres	270	-	(NA)
10 or fewer shareholders, farms	1	-	(NA)
acres	270	-	(NA)
More than 10 shareholders, farms	-	-	(NA)
acres	-	-	(NA)
Other, farms	1	-	(NA)
acres	64	-	(NA)
Farm operators by age groups:			
Under 25 years	19	-	4
25 to 34 years	31	-	52
35 to 44 years	75	1	130
45 to 54 years	117	-	188
55 to 64 years	106	4	162
65 years and over	31	-	27
Average age	49.1	54.6	(NA)
Farm operators by place of residence:			
On farm operated	284	-	499
Not on farm operated	55	2	26
Farm operators reporting days of work off farm	179	3	229
1 to 49 days	36	1	89
50 to 99 days	30	-	37
100 to 199 days	24	2	36
200 days and over	89	-	67

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1 - Sales of $40,000 and over	11	8
Class 2 - " $20,000 to $39,999	24	16
Class 3 - " $10,000 to $19,999	47	73
Class 4 - " $5,000 to $9,999	117	159
Class 5 - " $2,500 to $4,999	180	307
Market value of all agricultural products sold (see text), farms	379	563
dollars	3 719 494	3 987 556
Average per farm, dollars	9 813	7 082
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	12	(X)
$2,500 to $4,999	168	307
$5,000 to $7,499	70	122
$7,500 to $9,999	47	37
$10,000 to $14,999	36	49
$15,000 to $19,999	11	24
$20,000 to $29,999	11	13
$30,000 to $39,999	13	3
$40,000 to $59,999	6	6
$60,000 and over	5	2
$60,000 to $79,999	1	(NA)
$80,000 and over	4	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	342	1 529 920
Grains	233	606 481
Tobacco	-	-
Cotton and cottonseed	309	813 159
Field seeds, hay, forage, and silage	67	62 719
Other field crops	10	4 551
Vegetables, sweet corn, and melons	25	16 170
Fruits, nuts, and berries	5	375
Nursery and greenhouse products	5	26 465
Forest products sold	44	62 103
Livestock, poultry, and their products sold	299	2 127 471
Poultry and poultry products	10	99 138
Dairy products	83	844 557
Dairy cattle and calves	87	190 889
Other cattle and calves	186	361 818
Hogs, sheep, and goats	136	622 201
Other livestock and livestock products	20	8 868
Farms with farm related income from—		
Customwork and other agricultural services	42	82 034
Recreational services	1	(D)
Government farm programs	257	528 448

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) .... farms.	379	563
dollars.	2 936 535	(NA)
Number of farms with expenditures of—		
$1 to $1,999	60	(NA)
$2,000 to $2,999	61	(NA)
$3,000 to $4,999	90	(NA)
$5,000 to $9,999	100	(NA)
$10,000 to $19,999	44	(NA)
$20,000 to $39,999	15	(NA)
$40,000 and over	9	(NA)
Items reported both years ..... dollars.	1 978 196	1 679 298
Livestock and poultry ..... farms.	159	(NA)
dollars.	298 189	161 971
Feed for livestock and poultry ..... farms.	262	404
dollars.	714 272	458 301
Commercially mixed formula feeds ..... farms.	219	348
tons.	7 858	(NA)
dollars.	589 486	370 130
Feed ingredients ..... farms.	67	(NA)
tons.	488	(NA)
dollars.	35 374	(NA)
Whole grains ..... farms.	82	113
tons.	1 379	(NA)
dollars.	70 379	58 812
Hay, green chop, and silage ..... farms.	45	152
tons.	984	(NA)
dollars.	19 033	29 359
Seeds, bulbs, plants, and trees ..... farms.	345	531
dollars.	75 733	61 977
Commercial fertilizer ..... farms.	356	522
dollars.	340 220	337 210
Lime ..... farms	111	114
dollars	14 263	(NA)
Other agricultural chemicals (see text) ..... farms	237	(NA)
dollars.	70 398	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	375	543
dollars.	204 774	221 942
Gasoline ..... farms.	338	479
dollars.	108 130	119 196
Diesel oil ..... farms	168	155
dollars	47 675	48 735
LP gas, butane, and propane ..... farms	79	84
dollars.	23 964	30 085
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	375	543
dollars	25 005	23 926
Hired farm labor ..... farms.	211	392
dollars.	182 409	267 336
Workers by number of days worked.		
150 days or more ..... farms.	29	59
workers.	45	74
Less than 150 days ..... farms.	198	(NA)
workers.	634	(NA)
Contract labor ..... farms.	24	(NA)
dollars.	11 685	(NA)
Machine hire and customwork ..... farms.	226	336
dollars.	150 914	170 561
All other production expenses ..... farms.	376	(NA)
dollars.	873 678	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	366	3 750 471
By value groups:		
$1 to $4,999	160	473 780
$5,000 to $9,999	88	556 883
$10,000 to $19,999	65	866 588
$20,000 to $29,999	26	591 160
$30,000 to $49,999	18	687 010
$50,000 and over	9	575 050

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	260	345	166	194	128	151	409	491
2 or 3	61	131	23	51	15	34	(NA)	(NA)
4 and over	4	19	-	-	1	5	(NA)	(NA)
Motortrucks including pickups	309	417	162	190	187	227	363	476
2 and over	78	186	21	49	33	73	(NA)	(NA)
Tractors other than garden tractors and motor tillers	338	562	174	243	202	319	453	691
2 or 3	137	298	48	101	83	183	(NA)	(NA)
4 and over	19	82	4	20	5	22	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	338	551	174	242	200	309	431	653
Crawler tractors	11	11	1	1	10	10	29	38
Riding garden tractors 7 hp and over	17	17	16	16	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	53	61	38	42	15	19	28	35
Cornpickers, corn heads, and picker-shellers	79	85	41	46	39	39	(NA)	(NA)
Corn heads for combines	12	12	9	9	3	3	(NA)	(NA)
Other cornpickers and picker-shellers	69	73	33	37	36	36	(NA)	(NA)
Pickup balers	72	72	33	33	39	39	(NA)	(NA)
Windrowers, pull and self-propelled	38	39	20	20	18	19	(NA)	(NA)
Field forage harvesters, shear bar	13	16	9	10	6	6	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	82	(X)	3	(X)
Chickens 3 months old or older	80	15 489	1	(D)
Farms with–				
1 to 1,599	79	(D)	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	1	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	77	15 037	1	(D)
Pullets not yet of laying age	7	85	-	-
Other chickens	22	367	-	-
Broilers and other meat type chickens less than 3 months old	7	24	-	-
Turkeys	2	12	-	-
Turkey hens kept for breeding	2	9	-	-
Other turkeys	2	3	-	-
Ducks, geese, and other poultry	10	2 654	2	(D)
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	329	42 555	(NA)	20 600
Broilers and other meat-type chickens	(NA)	(NA)	4	264 000
Turkeys	(NA)	(NA)	7	14 080

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	319	(X)	295	(X)	(X)	(X)
Any cattle, hogs, or sheep	308	(X)	292	(X)	(X)	(X)
Cattle and calves	279	9 658	258	4 468	9	71
Farms with–						
1 to 19	136	1 350	183	1 443	8	50
20 to 49	81	2 638	66	1 925	1	21
50 to 99	47	3 230	5	309	-	-
100 to 199	12	1 647	2	(D)	-	-
200 and over	3	793	2	(D)	-	-
200 to 499	3	793	2	(D)	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	172	1 408	2	13
Farms with–						
1 to 9	(X)	(X)	129	416	1	2
10 to 19	(X)	(X)	33	445	1	11
20 to 49	(X)	(X)	8	(D)	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	236	3 060	8	58
Farms with–						
1 to 9	(X)	(X)	136	631	7	37
10 to 19	(X)	(X)	59	765	-	-
20 to 49	(X)	(X)	32	887	1	21
50 to 99	(X)	(X)	5	307	-	-
100 and over	(X)	(X)	4	470	-	-
100 to 199	(X)	(X)	4	470	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	229	2 801	(X)	(X)	(X)	(X)
Bulls and steers, including calves	237	1 383	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	71	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	468	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	413	9 725	309	3 692	(NA)	531
Cattle	(NA)	(NA)	164	1 141	8	168
Calves	(NA)	(NA)	270	2 551	33	363

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	253	5 474	269	7 703	129	1 955	182	3 519
Farms with–								
1 to 19	166	1 288	147	1 371	102	524	129	1 019
20 to 49	61	1 842	77	2 474	18	572	40	1 252
50 to 99	19	1 205	33	2 150	6	343	9	625
100 and over	7	1 139	12	1 708	3	516	4	623
1964								
Total on place	401	5 310	(NA)	7 108	293	2 617	(NA)	2 693

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	158	11 290	135	14 996	310	4 049	159	5 458
Farms with–								
1 to 24	81	681	49	671	(NA)	(NA)	(NA)	(NA)
25 to 49	25	947	20	704	(NA)	(NA)	(NA)	(NA)
50 to 99	28	1 827	22	1 441	(NA)	(NA)	(NA)	(NA)
100 and over	24	7 835	44	12 180	(NA)	(NA)	(NA)	(NA)
100 to 199	12	1 597	32	4 449	(NA)	(NA)	(NA)	(NA)
200 and over	12	6 238	12	7 731	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	100	1 579	(X)	(X)	168	663	(X)	(X)
Other hogs and pigs	144	9 711	(X)	(X)	295	3 386	(X)	(X)
Feeder pigs sold	(X)	(X)	36	2 438	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	105	1 329	(X)	(X)	193	752	(X)	(X)
December 1 of preceding year and May 31	94	658	(X)	(X)	150	402	(X)	(X)
June 1 and November 30	85	671	(X)	(X)	131	350	(X)	(X)
Sheep and lambs	-	-	2	58	2	47	1	25
Any goats	14	95	1	9	-	-	3	5
All other livestock	96	(X)	18	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	359
	dollars	424 881
Commercial fertilizer	farms	338
	acres on which used	23 253
	tons	4 629
	dollars	340 220
Lime	farms	111
	acres on which used	2 992
	tons	3 167
	dollars	14 263
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms	2
	acres on which used	14
	dollars	65
Insects on other crops	farms	136
	acres on which used	4 738
	dollars	26 042
Nematodes in crops	farms	1
	acres on which used	1
	dollars	15
Diseases in crops and orchards	farms	6
	acres on which used	28
	dollars	292
Weeds or grass in crops	farms	156
	acres on which used	7 251
	dollars	36 644
Weeds or brush in pasture	farms	11
	acres on which used	261
	dollars	547
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	45
	acres on which used	1 276
	dollars	3 373
Insect control on livestock and poultry	farms	48
	dollars	1 676

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	214	11 143	-	-	79	2 378	78	474	4	16
Improved pasture	95	4 448	-	-	43	1 907	43	335	-	-
Field corn for all purposes	216	5 222	-	-	172	4 349	171	944	39	79
Sorghums for all purposes	4	173	-	-	4	173	4	55	-	-
All small grains	14	319	-	-	11	259	11	44	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	323	17 640	4	31	285	13 349	283	2 328	35	106
Hay or grass silage	217	4 184	-	-	43	688	42	202	1	4
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	27	68	-	-	23	62	23	23	6	2
Berries for sale	1	(Z)	-	-	-	-	-	-	-	-
Land in orchards (see text)	3	8	-	-	-	-	-	-	-	-
Nursery or greenhouse products	5	7	-	-	2	1	2	1	1	(Z)
All other crops	6	139	-	-	3	86	3	13	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	207	4 488	161 713	-	-	458	9 617	453 606
For silage (tons, green weight)	19	636	7 863	-	-	10	247	2 940
Cut for green or dry fodder, hogged or grazed	8	98	(X)	-	-	(NA)	31	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	15	300	-	-	2	23	620
For silage (tons, green weight)	1	153	2 500	-	-	2	26	534
Cut for dry forage or hay (tons, dry weight)	1	2	18	-	-	(NA)	(NA)	(NA)
Hogged or grazed	1	3	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	10	152	154	-	-	11	82	237
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	64	1 366	1 965	-	-	106	1 183	1 715
Small grain hay (tons, dry)	13	225	353	-	-	3	24	33
Other hay (tons, dry)	156	2 388	3 198	-	-	(NA)	3 730	6 107
Grass silage (tons, green)	1	50	500	-	-	4	33	57
Hay crops cut and fed green (tons, green)	1	3	6	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	1	(Z)	30	-	-	2	(Z)	996

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	8	138	3 041	-	-	5	78	10	-	1	1	25
Winter wheat (bushels)	8	138	3 041	-	-	5	78	10	-	-	-	-
Oats for grain (bushels)	6	181	10 840	-	-	6	181	34	-	2	15	450
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	154	10 706	237 674	-	-	105	6 720	757	16	69	2 869	68 969
Peanuts for nuts (pounds)	10	10	3 840	-	-	3	3	(Z)	-	30	68	55 507
Irish potatoes (hundredweight)	21	3 ~~12~~	334 ~~604~~	-	-	7	3 ~~12~~	3 ~~7~~	-	63	1	324
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	299	6 897	7 314	4	31	275	6 607	1 560	90	486	10 327	12 846

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	27	68	-	-	17	59
Selected vegetables:						
Tomatoes	1	(Z)	-	-	6	2
Sweet corn	1	1	-	-	4	6
Cucumbers and pickles	11	10	-	-	3	(Z)
Watermelons	6	8	-	-	9	8
Snap beans, bush, pole	3	1	-	-	8	9

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	3	8	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	22	24	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	21	(NA)	334	7	48	20	286	13	19 221
Peaches, all (pounds) 1969	2	8	250	2	250	-	-	-	-
1964	16	(NA)	185	6	67	13	118	5	2 160
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	2	8	250	2	250	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	17	(NA)	51	5	14	15	37	6	2 450
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	24	2	4	2	20	1	80
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	5	(NA)	17	1	3	4	14	1	280
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	14	(NA)	161	3	66	14	95	8	1 792

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	3	(X)	6	20 400	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	1 000	-	2 500
Flower seeds, vegetable seeds, and vegetable plants	1	800	1	2 465	1	3 000	-	1 450
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	1	6 000	(X)	3 600	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	25	33 035	21	15 563
Firewood and fuelwood	4	685	(NA)	(NA)
Sawlogs and veneer logs	4	5 454	(NA)	(NA)
Pulpwood	22	22 824	(NA)	(NA)
Other forest products	1	105	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	1 105	1 543
Land in farms ..... acres	226 164	269 955
Average size of farm ..... acres	204.6	175.0
Approximate land area ..... acres	446 560	466 565
Proportion in farms ..... percent	48.5	57.8
Value of land and buildings ..... dollars	40 895 856	(NA)
Average per farm ..... dollars	37 009	19 877
Average per acre ..... dollars	180.82	119.19
Land in Farms According to Use		
Total cropland ..... farms	1 036	1 353
acres	93 026	60 475
Harvested cropland ..... farms	761	1 274
acres	24 783	29 053
Number of farms by acres harvested:		
1 to 9 acres	246	451
10 to 19 acres	208	404
20 to 29 acres	125	160
30 to 49 acres	74	115
Number of farms by acres harvested:		
50 to 99 acres	59	105
100 to 199 acres	32	33
200 to 499 acres	14	5
500 to 999 acres	1	1
1,000 acres and over	2	-
Cropland used only for pasture or grazing ..... farms	773	420
acres	61 444	25 055
All other cropland (see text) ..... farms	276	(NA)
acres	6 799	6 367
Woodland including woodland pasture ..... farms	872	1 298
acres	90 095	126 935
All other land (see text) ..... farms	750	(NA)
acres	43 043	82 534
Irrigated land ..... farms	1	2
acres	1	45

All Farms

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

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 105	226 164	761	177 150	24 783	1	26	1	1 543	269 955	1 274	29 053
Farms with–												
1 to 9 acres	33	154	24	137	134	-	-	-	37	241	34	175
10 to 49 acres	189	5 946	119	3 586	1 066	1	26	1	420	11 872	339	3 595
50 to 69 acres	102	5 961	69	4 023	804	-	-	-	131	7 630	102	1 274
70 to 99 acres	149	12 285	88	7 234	1 026	-	-	-	230	18 688	183	2 325
100 to 139 acres	162	19 095	106	12 564	1 599	-	-	-	188	21 795	154	2 574
140 to 179 acres	95	14 939	65	10 267	1 517	-	-	-	147	22 972	110	1 991
180 to 219 acres	85	16 645	61	11 949	1 349	-	-	-	89	17 550	78	2 023
220 to 259 acres	52	12 390	41	9 780	1 030	-	-	-	61	14 588	55	1 607
260 to 499 acres	151	53 858	110	39 863	5 027	-	-	-	142	49 707	131	5 541
500 to 999 acres	58	38 955	50	34 211	3 782	-	-	-	67	44 960	60	4 880
1,000 to 1,999 acres	24	33 639	24	33 639	5 862	-	-	-	26	34 954	24	2 425
2,000 acres and over	5	12 297	4	9 897	1 587	-	-	-	5	24 997	4	643

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	1 105	1 543	355	628
acres	226 164	269 955	31 663	40 568
Harvested cropland ..... farms	761	1 274	285	589
acres	24 783	29 053	3 930	8 487
Full owners ..... farms	858	1 088	269	379
acres	149 718	168 095	23 101	26 039
Harvested cropland .. farms	540	860	209	349
acres	11 907	16 489	2 550	4 723
Part owners ..... farms	187	231	43	75
acres	71 292	70 600	6 118	5 617
Harvested cropland .. farms	169	215	37	74
acres	11 621	9 133	774	1 439
Tenants ..... farms	60	221	43	174
acres	5 154	15 380	2 444	8 912
Harvested cropland .. farms	52	196	39	166
acres	1 255	2 890	606	2 325
Percent of tenancy	5.4	14.3	12.1	27.7
Farm operators by age groups:				
Under 25 years	4	3	3	(NA)
25 to 34 years	60	85	7	(NA)
35 to 44 years	160	262	33	(NA)
45 to 54 years	266	436	91	(NA)
55 to 64 years	364	390	119	(NA)
65 years and over	251	367	102	(NA)
Average age	55.3	54.5	57.9	(NA)
Farm operators by place of residence:				
On farm operated	798	1 441	260	(NA)
Not on farm operated	126	(NA)	16	(NA)
Farm operators reporting days of work off farm	607	813	176	(NA)
1 to 49 days	88	262	49	(NA)
50 to 99 days	43		15	(NA)
100 to 199 days	120	551	52	(NA)
200 days and over	356		60	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	32	14
Class 2– " $20,000 to $39,999	59	40
Class 3– " $10,000 to $19,999	80	75
Class 4– " $5,000 to $9,999	84	104
Class 5– " $2,500 to $4,999	128	120
Class 6 (see text)	198	415
Part time (see text)	323	441
Part retirement (see text)	201	334
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars	6 171 961	4 999 750
Average per farm ..... dollars	5 585	3 240
Crops including nursery products and hay ..... farms	378	(NA)
dollars	571 666	848 073
Forest products ..... farms	177	297
dollars	172 391	238 305
Livestock, poultry, and their products ..... farms	887	(NA)
dollars	5 427 904	3 910 413

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All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	226	390
$250 to $499	100	184
$500 to $999	143	286
$1,000 to $1,499	107	175
$1,500 to $1,999	95	102
$2,000 to $2,499	67	53
$2,500 and over	367	353
Farms with farm-related income from—		
Customwork and other agricultural services, farms	67	(NA)
Customwork and other agricultural services, dollars	92 396	(NA)
Recreational services, farms	9	2
Recreational services, dollars	3 126	(D)
Government farm programs, farms	407	(NA)
Government farm programs, dollars	186 619	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	1 105	1 543
Farm production expenses, total (see text), dollars	5 479 123	(NA)
Number of farms with expenditures of—		
$1 to $499	207	(NA)
$500 to $999	207	(NA)
$1,000 to $1,999	219	(NA)
$2,000 to $2,999	124	(NA)
$3,000 to $4,999	85	(NA)
$5,000 to $9,999	126	(NA)
$10,000 and over	137	(NA)
Items reported both years, dollars	4 004 718	2 557 279
Livestock and poultry, farms	429	348
Livestock and poultry, dollars	685 291	252 615
Feed for livestock and poultry, farms	859	1 097
Feed for livestock and poultry, dollars	1 509 476	1 170 550
Commercially mixed formula feeds, farms	580	832
Commercially mixed formula feeds, tons	18 063	14 704
Commercially mixed formula feeds, dollars	1 228 459	1 061 750
Seeds, bulbs, plants, and trees, farms	546	1 183
Seeds, bulbs, plants, and trees, dollars	101 243	79 224
Commercial fertilizer, farms	888	1 299
Commercial fertilizer, dollars	601 503	450 525
Lime, farms	286	315
Lime, dollars	70 582	(NA)
Other agricultural chemicals (see text), farms	360	(NA)
Other agricultural chemicals (see text), dollars	47 089	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	1 058	948
Gasoline and other petroleum fuel and oil for the farm business, dollars	338 354	191 045
Hired farm labor, farms	567	477
Hired farm labor, dollars	569 130	316 315
Contract labor, machine hire, and customwork, farms	500	436
Contract labor, machine hire, and customwork, dollars	199 721	97 005
All other production expenses, farms	831	(NA)
All other production expenses, dollars	1 356 734	(NA)

All Farms

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

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	1 029	5 485 800
By value groups		
$1 to $999	121	68 050
$1,000 to $4,999	565	1 378 955
$5,000 to $9,999	189	1 197 595
$10,000 to $19,999	96	1 206 280
$20,000 and over	58	1 634 920

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later, Farms reporting	1969 Equipment manufactured — 1965 or later, Number	1969 Equipment manufactured — 1964 or earlier, Farms reporting	1969 Equipment manufactured — 1964 or earlier, Number	1964 Farms reporting	1964 Number
Automobiles	699	896	507	586	276	310	987	1 180
Motortrucks including pickups	788	917	457	498	388	419	820	971
Tractors other than garden tractors and motor tillers	723	1 043	304	417	482	626	549	758
Riding garden tractors 7 hp and over	41	47	28	28	13	19	(NA)	(NA)
Grain and bean combines, self propelled	20	22	15	16	6	6	-	-
Cornpickers, corn heads, and picker shellers	22	22	8	8	14	14	17	17
Pickup balers	143	146	83	86	60	60	135	135

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory, Farms reporting	1969 Inventory, Number	1969 Sales, Farms reporting	1969 Sales, Number	1964 Inventory, Farms reporting	1964 Inventory, Number	1964 Sales, Farms reporting	1964 Sales, Number
Any cattle, hogs, or sheep	970	(X)	878	(X)	1 465	(NA)	(NA)	(NA)
Cattle and calves	931	42 699	859	19 274	1 391	49 560	1 064	16 794
Farms with—								
1 to 4	63	188	199	466	516	(NA)	(NA)	(NA)
5 to 9	124	859	144	981		(NA)	(NA)	(NA)
10 to 19	189	2 551	224	3 076	247	(NA)	(NA)	(NA)
20 and over	555	39 101	292	14 751	628	(NA)	(NA)	(NA)
Cows and heifers that had calved	787	24 568	(X)	(X)	1 358	30 041	(NA)	(NA)
Milk cows	324	7 908	(X)	(X)	752	11 215	(NA)	(NA)
Farms with—								
1 or 2	130	193	(X)	(X)	373	(NA)	(NA)	(NA)
3 or 4	31	105	(X)	(X)	136	(NA)	(NA)	(NA)
5 to 9	22	150	(X)	(X)	71	(NA)	(NA)	(NA)
10 and over	141	7 460	(X)	(X)	172	(NA)	(NA)	(NA)
Hogs and pigs	250	3 691	87	4 806	596	2 339	109	1 484
Farms with—								
1 to 4	160	329	23	57	555	(NA)	61	(NA)
5 to 9	50	345	12	72		(NA)		(NA)
10 to 24	28	425	30	487	35	(NA)	48	(NA)
25 and over	12	2 592	22	4 190	6	(NA)		(NA)
Feeder pigs	(X)	(X)	22	628	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	87	417	(X)	(X)	274	442	(X)	(X)
December 1 of preceding year and May 31	66	222	(X)	(X)	214	271	(X)	(X)
June 1 and November 30	61	195	(X)	(X)	126	171	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	1	60	3	56	4	66	3	44
Horses and ponies	315	1 186	25	68	(NA)	(NA)	34	46
Chickens 3 months old or older	297	16 937	6	9 855	890	29 015	(NA)	6 451
Farms with–								
1 to 99	293	6 162	3	43	873	(NA)	(NA)	(NA)
100 to 399	1	125	1	372	14	(NA)	(NA)	(NA)
400 to 1,599	2	(D)	1	(D)	1	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	(D)	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	279	15 735	6	9 855	861	24 285	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	15	200	-	-	(NA)	(NA)	-	-
Other livestock and poultry	229	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes (farms)	416	941	Hay, excluding sorghum hay (farms)	417	(NA)
For grain (farms)	406	929	(acres)	12 109	13 307
(acres)	3 992	8 758	(tons)	19 700	21 726
(bushels)	141 786	330 675	Cotton (farms)	180	509
Cut for silage, green or dry fodder, or hogged or grazed (farms)	12	(NA)	(acres)	1 045	4 092
(acres)	477	573	(bales)	784	3 332
Sorghums for all purposes except sirup (farms)	12	33	Peanuts for nuts (farms)	92	270
For grain or seed (farms)	-	-	(acres)	174	48
(acres)	-	-	(pounds)	104 096	50 173
(bushels)	-	-	Tobacco (farms)	-	-
Cut for silage, dry forage or hay, or hogged or grazed (farms)	12	(NA)	(acres)	-	-
(acres)	203	661	(pounds)	-	-
Wheat for grain (farms)	3	-	Irish potatoes and sweetpotatoes (farms)	144	(NA)
(acres)	111	-	(acres)	103	78
(bushels)	2 330	-	Vegetables, sweet corn, or melons for sale (farms)	83	148
Other small grains for grain (farms)	10	(NA)	(acres)	158	201
(acres)	326	286	Berries for sale (farms)	-	-
Soybeans for beans (farms)	27	-	(acres)	-	-
(acres)	5 428	-	Land in orchards (see text) (farms)	18	52
(bushels)	113 634	-	(acres)	170	304
			Other crops (farms)	68	(NA)
			(acres)	1 096	(NA)
			Greenhouse products under glass or other protection (farms)	3	(NA)
			(sq ft)	3	-

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
Class 1-5 farms (number)	383	353	Total woodland (farms)	336	312
Land in farms (acres)	144 579	144 608	(acres)	57 216	64 061
Average size of farm (acres)	377.4	409.6	Woodland pastured (farms)	274	264
Value of land and buildings (dollars)	23 847 954	(NA)	(acres)	40 447	39 124
Average per farm (dollars)	62 266	(NA)	Woodland not pastured (farms)	138	119
Average per acre (dollars)	164.94	(NA)	(acres)	16 769	24 937
Land in Farms According to Use					
Total cropland (farms)	366	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) (farms)	158	263
(acres)	59 479	35 711	(acres)	23 634	42 611
Harvested cropland (farms)	308	330	Improved pastureland and rangeland (farms)	133	209
(acres)	19 466	17 379	(acres)	15 554	26 810
Number of farms by acres harvested:			Pastureland and rangeland not improved (farms)	62	(NA)
1 to 49 acres	203	(NA)	(acres)	8 080	15 801
50 to 99 acres	56	(NA)			
100 to 199 acres	32	(NA)	All other land (see text) (farms)	252	327
200 to 499 acres	14	(NA)	(acres)	4 250	2 219
500 to 999 acres	1	(NA)			
1,000 acres and over	2	(NA)	Irrigated land (farms)	1	1
1,000 to 1,999 acres	2	(NA)	(acres)	1	43
2,000 acres and over	-	(NA)	Total pastureland (all types) (farms)	371	(NA)
			(acres)	100 984	96 725
Cropland used only for pasture or grazing (farms)	281	140			
(acres)	36 903	14 990	**Conservation Practices**		
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	30	43	Grain or row crops farmed on the contour (farms)	24	(NA)
(acres)	1 023	1 215	(acres)	1 265	(NA)
Cropland on which all crops failed (farms)	6	8	Stripcropping systems to control erosion (farms)	1	(NA)
(acres)	313	90	(acres)	100	(NA)
Cropland in cultivated summer fallow (farms)	20	-	Cropland and pastureland having terraces (farms)	40	(NA)
(acres)	575	-	(acres)	3 535	(NA)
Cropland idle (farms)	38	32			
(acres)	1 199	2 037			

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	383	353	144 579	308	127 346	19 466	1	26	1
Farms with—									
1 to 9 acres	1	-	1	-	-	-	-	-	-
10 to 49 acres	15	21	518	8	262	111	1	26	1
50 to 69 acres	12	12	726	8	482	124	-	-	-
70 to 99 acres	25	22	2 117	15	1 274	320	-	-	-
100 to 139 acres	43	38	5 060	32	3 743	789	-	-	-
140 to 179 acres	43	34	6 751	31	4 876	1 062	-	-	-
180 to 219 acres	37	40	7 237	36	7 018	966	-	-	-
220 to 259 acres	29	29	6 895	27	6 384	677	-	-	-
260 to 499 acres	101	80	36 745	79	29 347	4 319	-	-	-
500 to 999 acres	48	52	32 593	44	30 424	3 649	-	-	-
1,000 to 1,999 acres	24	20	33 639	24	33 639	5 862	-	-	-
2,000 acres and over	5	5	12 297	4	9 897	1 587	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	3
Proportion of all class 1-5 farms—percent	.7
Land in farms—acres	964
Cropland—acres	335
Class 1-5 farms irrigated in 1969—number	1
Proportion of all class 1-5 farms—percent	.2
Land in farms—acres	26
Average per farm—acres	26.0
Cropland—acres	13
Harvested cropland—acres	1
Irrigated land—acres	1
Average per farm—acres	1.0
Irrigated land—Continued	
Cropland—farms	1
acres	1
Harvested—farms	1
acres	1
Used only for pasture—farms	-
acres	-
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	1
Class 1-5 farms with artificial drainage—number	13
Proportion of class 1-5 farms—percent	3.3
Land in farms—acres	8 040
Average per farm—acres	618.4
Drained land—acres	1 787
Average per farm—acres	137.4
Class 1-5 farms reporting both irrigation and drainage in 1969—number	-
Land in farms—acres	-

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	383	45	353
acres	144 579	9 271	144 608
Harvested cropland—farms	308	40	330
acres	19 466	1 256	17 379
Full owners—farms	258	23	223
acres	85 121	5 275	(NA)
Harvested cropland—farms	189	18	(NA)
acres	8 207	584	(NA)
Part owners—farms	115	18	111
acres	57 368	3 438	(NA)
Harvested cropland—farms	111	18	(NA)
acres	10 647	560	(NA)
Tenants—farms	10	4	17
acres	2 090	558	(NA)
Harvested cropland—farms	8	4	(NA)
acres	612	112	(NA)
Percent of tenancy	2.6	8.8	4.8
Farms by type of organization			
Individual or family—farms	349	42	(NA)
acres	127 765	9 181	(NA)
Partnership—farms	33	2	(NA)
acres	16 776	52	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms	1	1	(NA)
acres	38	38	(NA)
10 or fewer shareholders—farms	1	1	(NA)
acres	38	38	(NA)
More than 10 shareholders—farms	-	-	(NA)
acres	-	-	(NA)
Other—farms	-	-	(NA)
acres	-	-	(NA)
Farm operators by age groups:			
Under 25 years	1	-	-
25 to 34 years	24	3	26
35 to 44 years	60	3	66
45 to 54 years	109	15	133
55 to 64 years	139	11	95
65 years and over	50	13	33
Average age	53.0	56.8	(NA)
Farm operators by place of residence:			
On farm operated	302	26	324
Not on farm operated	38	2	17
Farm operators reporting days of work off farm	175	14	144
1 to 49 days	25	4	29
50 to 99 days	14	1	18
100 to 199 days	23	5	25
200 days and over	113	4	72

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1--Sales of $40,000 and over	32	14
Class 2-" $20,000 to $39,999	59	40
Class 3-" $10,000 to $19,999	80	75
Class 4-" $5,000 to $9,999	84	104
Class 5-" $2,500 to $4,999	128	120
Market value of all agricultural products sold (see text)—farms	383	353
dollars	5 601 464	4 182 330
Average per farm—dollars	14 625	11 847

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	16	(X)
$2,500 to $4,999	112	120
$5,000 to $7,499	61	50
$7,500 to $9,999	23	54
$10,000 to $14,999	46	48
$15,000 to $19,999	34	27
$20,000 to $29,999	39	30
$30,000 to $39,999	20	10
$40,000 to $59,999	25	10
$60,000 and over	7	4
$60,000 to $79,999	5	(NA)
$80,000 and over	2	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	141	439 321
Grains	64	296 687
Tobacco	-	-
Cotton and cottonseed	30	30 798
Field seeds, hay, forage, and silage	66	80 003
Other field crops	11	17 674
Vegetables, sweet corn, and melons	12	13 718
Fruits, nuts, and berries	3	440
Nursery and greenhouse products	1	1
Forest products sold	94	151 087
Livestock, poultry, and their products sold	374	5 011 056
Poultry and poultry products	5	66 780
Dairy products	146	3 162 451
Dairy cattle and calves	129	295 627
Other cattle and calves	250	1 323 974
Hogs, sheep, and goats	26	152 192
Other livestock and livestock products	22	10 032
Farms with farm-related income from–		
Customwork and other agricultural services	33	79 034
Recreational services	2	600
Government farm programs	161	97 284

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	383	353
..... dollars.	4 546 372	(NA)
Number of farms with expenditures of–		
$1 to $1,999	46	(NA)
$2,000 to $2,999	49	(NA)
$3,000 to $4,999	60	(NA)
$5,000 to $9,999	91	(NA)
$10,000 to $19,999	73	(NA)
$20,000 to $39,999	43	(NA)
$40,000 and over	21	(NA)
Items reported both years ..... dollars.	3 328 118	2 149 107
Livestock and poultry ..... farms.	153	(NA)
..... dollars.	567 887	214 525
Feed for livestock and poultry ..... farms.	354	290
..... dollars.	1 377 920	1 061 505
Commercially mixed formula feeds ..... farms.	306	289
..... tons.	17 223	(NA)
..... dollars.	1 168 916	990 912
Feed ingredients ..... farms.	97	(NA)
..... tons.	1 376	(NA)
..... dollars.	111 316	(NA)
Whole grains ..... farms.	30	67
..... tons.	1 211	(NA)
..... dollars.	55 404	46 018
Hay, green chop, and silage ..... farms.	49	54
..... tons.	1 797	(NA)
..... dollars.	42 284	24 575
Seeds, bulbs, plants, and trees ..... farms.	215	290
..... dollars.	80 694	53 053
Commercial fertilizer ..... farms.	339	352
..... dollars.	481 881	318 850
Lime ..... farms.	147	158
..... dollars.	57 703	(NA)
Other agricultural chemicals (see text) ..... farms.	144	(NA)
..... dollars.	40 312	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	379	348
..... dollars.	234 179	141 358
Gasoline ..... farms.	357	318
..... dollars.	159 045	90 882
Diesel oil ..... farms.	105	61
..... dollars.	32 920	14 764
LP gas, butane, and propane ..... farms.	73	72
..... dollars.	15 658	13 209
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	375	348
..... dollars.	26 556	22 503
Hired farm labor ..... farms.	254	224
..... dollars.	429 463	285 193
Workers by number of days worked.		
150 days or more ..... farms.	79	92
..... workers.	134	158
Less than 150 days ..... farms.	217	(NA)
..... workers	776	(NA)
Contract labor ..... farms.	38	(NA)
..... dollars.	36 400	(NA)
Machine hire and customwork ..... farms.	213	163
..... dollars.	119 694	74 623
All other production expenses ..... farms.	379	(NA)
..... dollars.	1 120 239	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	375	3 247 t34
By value groups:		
$1 to $4,999	152	433 469
$5,000 to $9,999	119	764 415
$10,000 to $19,999	62	776 930
$20,000 to $29,999	25	565 420
$30,000 to $49,999	12	417 600
$50,000 and over	5	290 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	281	381	228	277	92	104	279	360
2 or 3	89	186	46	95	11	23	(NA)	(NA)
4 and over	1	4	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	308	412	225	262	123	150	269	337
2 and over	86	190	29	66	26	53	(NA)	(NA)
Tractors other than garden tractors and motor tillers	337	583	167	259	217	324	288	447
2 or 3	127	282	47	109	66	140	(NA)	(NA)
4 and over	23	114	6	36	9	42	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	335	561	165	255	215	306	282	430
Crawler tractors	19	22	4	4	16	18	17	17
Riding garden tractors 7 hp and over	22	22	20	20	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	19	21	14	15	6	6	-	-
Cornpickers, corn heads, and picker-shellers	19	19	7	7	12	12	(NA)	(NA)
Corn heads for combines	1	1	-	-	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	18	18	7	7	11	11	(NA)	(NA)
Pickup balers	115	118	65	68	50	50	(NA)	(NA)
Windrowers, pull and self-propelled	62	67	41	45	22	22	(NA)	(NA)
Field forage harvesters, shear bar	17	19	15	17	2	2	(NA)	(NA)

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Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	64	(X)	5	(X)
Chickens 3 months old or older	58	11 795	5	9 844
Farms with–				
1 to 1,599	57	(D)	4	(D)
1,600 to 3,199	-	-	-	-
3,200 to 9,999	1	(D)	1	(D)
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	54	11 615	5	9 844
Pullets not yet of laying age	6	100	-	-
Other chickens	18	80	-	-
Broilers and other meat-type chickens less than 3 months old	2	32	-	-
Turkeys	5	19	-	-
Turkey hens kept for breeding	4	10	-	-
Other turkeys	5	9	-	-
Ducks, geese, and other poultry	10	99	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	139	11 989	(NA)	5 941
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	20	142

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	366	(X)	371	(X)	(X)	(X)
Any cattle, hogs, or sheep	363	(X)	370	(X)	(X)	(X)
Cattle and calves	360	31 717	365	15 207	8	373
Farms with–						
1 to 19	21	216	104	1 211	1	12
20 to 49	92	3 359	177	5 698	4	129
50 to 99	138	9 794	62	4 160	3	232
100 to 199	84	10 999	15	1 993	-	-
200 and over	25	7 349	7	2 145	-	-
200 to 499	22	5 308	7	2 145	-	-
500 and over	3	2 041	-	-	-	-
Cattle	(X)	(X)	267	3 864	1	5
Farms with–						
1 to 9	(X)	(X)	159	691	1	5
10 to 19	(X)	(X)	52	665	-	-
20 to 49	(X)	(X)	41	1 159	-	-
50 to 99	(X)	(X)	11	711	-	-
100 and over	(X)	(X)	4	638	-	-
100 to 199	(X)	(X)	3	(D)	-	-
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	353	11 343	8	368
Farms with–						
1 to 9	(X)	(X)	54	315	1	7
10 to 19	(X)	(X)	83	1 153	-	-
20 to 49	(X)	(X)	152	4 448	4	129
50 to 99	(X)	(X)	50	3 037	3	232
100 and over	(X)	(X)	14	2 390	-	-
100 to 199	(X)	(X)	9	1 071	-	-
200 and over	(X)	(X)	5	1 319	-	-
Heifers and heifer calves	295	7 684	(X)	(X)	(X)	(X)
Bulls and steers, including calves	318	4 679	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	138	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	345	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	339	31 097	331	11 506	(NA)	1 149
Cattle	(NA)	(NA)	238	2 404	6	96
Calves	(NA)	(NA)	308	9 102	35	1 053

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	332	19 354	351	24 184	171	7 533	221	11 821
Farms with–								
1 to 19	41	425	60	709	40	234	43	374
20 to 49	134	4 577	128	4 333	56	2 040	98	3 131
50 to 99	116	7 824	97	6 801	67	4 344	57	3 991
100 and over	41	6 528	66	12 341	8	915	23	4 325
1964								
Total on place	334	19 492	(NA)	21 184	230	9 913	(NA)	9 579

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	47	2 755	26	4 135	89	610	30	630
Farms with–								
1 to 24	37	227	10	125	(NA)	(NA)	(NA)	(NA)
25 to 49	3	103	5	154	(NA)	(NA)	(NA)	(NA)
50 to 99	1	80	2	136	(NA)	(NA)	(NA)	(NA)
100 and over	6	2 345	9	3 720	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	3	460	(NA)	(NA)	(NA)	(NA)
200 and over	6	2 345	6	3 260	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	17	325	(X)	(X)	39	102	(X)	(X)
Other hogs and pigs	47	2 430	(X)	(X)	87	508	(X)	(X)
Feeder pigs sold	(X)	(X)	8	420	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	18	274	(X)	(X)	40	106	(X)	(X)
December 1 of preceding year and May 31	17	150	(X)	(X)	33	52	(X)	(X)
June 1 and November 30	13	124	(X)	(X)	27	54	(X)	(X)
Sheep and lambs	1	60	1	50	3	54	2	32
Any goats	6	189	-	-	-	-	-	-
All other livestock	123	(X)	22	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	352	Nematodes in crops — farms.	-
	dollars.	579 896	acres on which used.	-
			dollars	-
Commercial fertilizer	farms.	313	Diseases in crops and orchards — farms.	2
	acres on which used.	36 593	acres on which used.	180
	tons.	6 662	dollars.	735
	dollars.	481 881		
			Weeds or grass in crops — farms.	34
Lime	farms.	147	acres on which used.	3 119
	acres on which used.	6 486	dollars.	20 508
	tons.	6 267	Weeds or brush in pasture — farms.	16
	dollars	57 703	acres on which used.	619
Sprays, dusts, fumigants, etc. to control–			dollars	1 052
Insects on hay crops	farms.	11	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms.	5
	acres on which used.	477	acres on which used.	134
	dollars.	2 184	dollars.	192
Insects on other crops	farms.	28	Insect control on livestock and poultry — farms.	103
	acres on which used.	1 323	dollars	8 651
	dollars.	6 752		

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	281	36 903	-	-	181	12 224	178	2 631	4	103
Improved pasture	133	15 554	-	-	64	5 102	64	1 156	1	3
Field corn for all purposes	114	2 320	-	-	87	1 979	87	605	5	8
Sorghums for all purposes	8	199	-	-	8	199	8	46	1	2
All small grains	10	425	-	-	9	405	9	83	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	84	5 832	3	2	63	5 344	60	707	5	60
Hay or grass silage	247	10 050	-	-	128	5 008	128	1 064	-	-
Field seeds	15	1 023	-	-	10	928	10	123	-	-
Vegetables, sweet corn, or melons for sale	16	59	-	-	11	58	11	32	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	7	148	-	-	1	6	1	1	-	-
Nursery or greenhouse products	1	(Z)	-	-	1	1	1	1	-	-
All other crops	1	1	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	107	1 867	74 636	-	-	184	3 959	182 867
For silage (tons, green weight)	8	453	3 838	-	-	12	511	4 762
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	18	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	2	59	690	-	-	8	289	3 000
Cut for dry forage or hay (tons, dry weight)	2	20	60	-	-	(NA)	(NA)	(NA)
Hogged or grazed	4	120	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	12	540	731	-	-	7	39	107
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	53	2 072	3 823	-	-	56	1 447	2 485
Small grain hay (tons, dry)	74	2 681	3 995	-	-	87	2 162	3 702
Other hay (tons, dry)	139	4 577	8 010	-	-	(NA)	5 513	9 223
Grass silage (tons, green)	1	80	225	-	-	21	597	3 443
Hay crops cut and fed green (tons, green)	3	100	130	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	1	100	2 000	-	-	1	100	20	-	-	-	-
Winter wheat (bushels)	1	100	2 000	-	-	1	100	20	-	-	-	-
Oats for grain (bushels)	9	325	11 804	-	-	8	305	63	-	21	269	9 834
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	23	5 370	112 939	-	-	19	4 960	598	50	-	-	-
Peanuts for nuts (pounds)	11	42	43 384	-	-	3	7	1	(Z)	31	6	6 265
Irish potatoes (hundredweight)	27	18	1 894	2	1	16	11	4	-	61	3	556
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	34	366	275	1	1	27	337	97	10	96	1 714	1 622

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	16	59	-	-	19	47
Selected vegetables:						
Tomatoes	6	3	-	-	-	-
Sweet corn	4	8	-	-	2	2
Cucumbers and pickles	15	33	-	-	9	9
Watermelons	6	3	-	-	5	4
Snap beans, bush, pole	4	7	-	-	8	9

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	7	148	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	21	233	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	2	(Z)	20	-	-	2	20	-	-
1964	7	(NA)	61	5	29	6	32	4	2 709
Peaches, all (pounds) 1969	2	(Z)	40	-	-	2	40	-	-
1964	12	(NA)	131	7	49	10	82	10	8 160
Clingstone (pounds) 1969	2	(Z)	20	-	-	2	20	-	-
Freestone (pounds) 1969	2	(Z)	20	-	-	2	20	-	-
Pears, all (pounds) 1969	2	(Z)	60	-	-	2	60	2	1 600
1964	13	(NA)	91	6	28	12	63	10	23 550
Bartlett (pounds) 1969	2	(Z)	40	-	-	2	40	2	1 600
Other than Bartlett (pounds) 1969	2	(Z)	20	-	-	2	20	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	3	-	-	1	3	1	60
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	9	(NA)	149	6	55	7	94	4	2 184
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	2	2	2	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	-	2	850
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	1	1	(X)	1	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	20	47 511	75	83 692
Firewood and fuelwood	2	197	(NA)	(NA)
Sawlogs and veneer logs	25	61 100	(NA)	(NA)
Pulpwood	60	41 239	(NA)	(NA)
Other forest products	2	1 040	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 225	1 816
Land in farms ..... acres. .	220 935	263 005
Average size of farm ..... acres. .	180.3	144.8
Approximate land area ..... acres. .	463 360	463 365
Proportion in farms ..... percent. .	47.7	56.7
Value of land and buildings ..... dollars. .	36 393 772	(NA)
Average per farm ..... dollars. .	29 709	13 153
Average per acre ..... dollars. .	164.72	92.38
Land in Farms According to Use		
Total cropland ..... farms. .	1 121	1 583
acres. .	79 738	54 773
Harvested cropland ..... farms. .	867	1 455
acres. .	30 769	36 590
Number of farms by acres harvested:		
1 to 9 acres	300	477
10 to 19 acres	256	497
20 to 29 acres	108	208
30 to 49 acres	90	144
Number of farms by acres harvested:		
50 to 99 acres	49	79
100 to 199 acres	35	35
200 to 499 acres	24	13
500 to 999 acres	4	1
1,000 acres and over	1	1
Cropland used only for pasture or grazing ..... farms. .	664	233
acres. .	37 878	10 506
All other cropland (see text) .... farms. .	399	(NA)
acres. .	11 091	7 677
Woodland including woodland pasture ..... farms. .	918	1 413
acres. .	92 276	142 636
All other land (see text) ..... farms. .	908	(NA)
acres. .	48 921	65 575
Irrigated land ..... farms. .	10	5
acres. .	419	51

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 225	220 935	867	171 200	30 769	10	6 358	419	1 816	263 005	1 455	36 590
Farms with–												
1 to 9 acres	50	157	26	125	107	1	8	2	89	549	79	458
10 to 49 acres	247	7 069	178	5 087	1 801	1	25	4	510	14 022	414	5 907
50 to 69 acres	82	4 793	54	3 161	703	–	–	–	147	8 670	103	1 636
70 to 99 acres	171	14 228	112	9 257	1 366	–	–	–	266	21 943	203	2 600
100 to 139 acres	186	21 333	132	15 356	2 430	–	–	–	220	25 411	175	2 937
140 to 179 acres	124	19 173	90	14 019	1 864	–	–	–	192	30 142	158	3 223
180 to 219 acres	86	17 081	56	11 153	1 395	–	–	–	103	20 454	87	2 113
220 to 259 acres	52	12 180	40	9 420	788	–	–	–	54	12 816	45	1 507
260 to 499 acres	155	56 470	117	42 958	6 822	5	1 789	49	157	52 987	125	5 559
500 to 999 acres	45	29 542	37	23 958	4 331	–	–	–	53	34 839	47	3 810
1,000 to 1,999 acres	23	29 575	21	27 372	7 242	3	4 536	364	18	22 222	14	2 570
2,000 acres and over	4	9 334	4	9 334	1 920	–	–	–	7	18 950	5	4 270

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	1 225	1 816	337	697
acres. .	220 935	263 005	28 784	41 903
Harvested cropland ..... farms. .	867	1 455	276	656
acres. .	30 769	36 590	5 433	10 451
Full owners ..... farms. .	920	1 050	258	264
acres. .	136 489	163 065	20 495	22 096
Harvested cropland . . farms. .	605	755	208	234
acres. .	13 748	16 054	3 090	2 966
Part owners ..... farms. .	221	335	38	98
acres. .	75 549	75 581	6 598	9 090
Harvested cropland . . farms. .	195	304	30	96
acres. .	14 967	13 739	1 729	2 138
Tenants ..... farms. .	84	431	41	335
acres. .	8 897	24 356	1 691	10 717
Harvested cropland . . farms. .	67	396	38	326
acres. .	2 054	6 797	614	5 347
Percent of tenancy	6.8	23.7	12.1	48.1
Farm operators by age groups:				
Under 25 years	16	51	2	(NA)
25 to 34 years	59	134	13	(NA)
35 to 44 years	148	280	33	(NA)
45 to 54 years	311	470	73	(NA)
55 to 64 years	403	481	130	(NA)
65 years and over	288	400	86	(NA)
Average age	55.4	53.2	57.4	(NA)
Farm operators by place of residence:				
On farm operated	847	1 585	240	(NA)
Not on farm operated	208	(NA)	38	(NA)
Farm operators reporting days of work off farm	753	830	209	(NA)
1 to 49 days	125	249	65	(NA)
50 to 99 days	87		19	(NA)
100 to 199 days	134	581	63	(NA)
200 days and over	407		62	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	14	12
Class 2– " $20,000 to $39,999	38	22
Class 3– " $10,000 to $19,999	48	61
Class 4– " $5,000 to $9,999	85	129
Class 5– " $2,500 to $4,999	159	267
Class 6 (see text)	242	525
Part time (see text)	422	449
Part retirement (see text)	217	351
Abnormal (see text)	–	–
Market value of all agricultural products sold (see text) ..... dollars. .	4 644 765	5 190 750
Average per farm ..... dollars. .	3 791	2 858
Crops including nursery products and hay ..... farms. .	636	(NA)
dollars. .	2 039 200	3 411 241
Forest products ..... farms. .	158	166
dollars. .	117 678	75 046
Livestock, poultry, and their products ..... farms. .	892	(NA)
dollars. .	2 487 887	1 703 972

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	213	364
$250 to $499	138	201
$500 to $999	230	303
$1,000 to $1,499	145	181
$1,500 to $1,999	105	159
$2,000 to $2,499	73	117
$2,500 and over	321	491
Farms with farm-related income from—		
Customwork and other agricultural services, farms	57	(NA)
Customwork and other agricultural services, dollars	75 751	(NA)
Recreational services, farms	3	2
Recreational services, dollars	2 404	(D)
Government farm programs, farms	515	(NA)
Government farm programs, dollars	783 533	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	1 225	1 816
Farm production expenses, total (see text), dollars	4 400 958	(NA)
Number of farms with expenditures of—		
$1 to $499	296	(NA)
$500 to $999	292	(NA)
$1,000 to $1,999	249	(NA)
$2,000 to $2,999	111	(NA)
$3,000 to $4,999	97	(NA)
$5,000 to $9,999	79	(NA)
$10,000 and over	101	(NA)
Items reported both years, dollars	2 840 074	2 064 065
Livestock and poultry, farms	446	381
Livestock and poultry, dollars	454 642	177 915
Feed for livestock and poultry, farms	892	1 362
Feed for livestock and poultry, dollars	587 713	450 445
Commercially mixed formula feeds, farms	504	1 016
Commercially mixed formula feeds, tons	4 759	4 289
Commercially mixed formula feeds, dollars	336 738	318 235
Seeds, bulbs, plants, and trees, farms	723	1 493
Seeds, bulbs, plants, and trees, dollars	191 548	101 005
Commercial fertilizer, farms	946	1 485
Commercial fertilizer, dollars	533 965	506 405
Lime, farms	236	345
Lime, dollars	39 333	(NA)
Other agricultural chemicals (see text), farms	534	(NA)
Other agricultural chemicals (see text), dollars	227 811	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	1 152	1 188
Gasoline and other petroleum fuel and oil for the farm business, dollars	407 888	312 355
Hired farm labor, farms	553	748
Hired farm labor, dollars	481 545	422 495
Contract labor, machine hire, and customwork, farms	369	487
Contract labor, machine hire, and customwork, dollars	182 773	93 445
All other production expenses, farms	849	(NA)
All other production expenses, dollars	1 293 740	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 127	5 934 462
By value groups.		
$1 to $999	212	107 626
$1,000 to $4,999	595	1 433 902
$5,000 to $9,999	184	1 180 088
$10,000 to $19,999	69	861 310
$20,000 and over	67	2 351 536

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	696	846	369	427	372	419	1 068	1 252
Motortrucks including pickups	852	1 008	413	482	480	526	1 008	1 093
Tractors other than garden tractors and motor tillers	821	1 263	325	490	568	773	744	1 118
Riding garden tractors 7 hp and over	40	40	23	23	17	17	(NA)	(NA)
Grain and bean combines, self-propelled	35	40	21	23	15	17	4	4
Cornpickers, corn heads, and picker-shellers	39	45	20	21	21	24	31	31
Pickup balers	125	126	72	72	54	54	110	110

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	996	(X)	870	(X)	1 617	(NA)	(NA)	(NA)
Cattle and calves	939	29 621	824	14 582	1 485	35 060	1 068	13 071
Farms with—								
1 to 4	104	301	206	516	632	(NA)	(NA)	(NA)
5 to 9	141	993	198	1 236		(NA)	(NA)	(NA)
10 to 19	243	3 415	227	3 150	336	(NA)	(NA)	(NA)
20 and over	451	24 912	193	9 680	517	(NA)	(NA)	(NA)
Cows and heifers that had calved	792	16 232	(X)	(X)	1 450	20 228	(NA)	(NA)
Milk cows	275	2 596	(X)	(X)	742	4 236	(NA)	(NA)
Farms with—								
1 or 2	137	210	(X)	(X)	390	(NA)	(NA)	(NA)
3 or 4	36	129	(X)	(X)	135	(NA)	(NA)	(NA)
5 to 9	46	305	(X)	(X)	118	(NA)	(NA)	(NA)
10 and over	56	1 952	(X)	(X)	99	(NA)	(NA)	(NA)
Hogs and pigs	352	3 429	136	3 603	862	4 012	155	2 649
Farms with—								
1 to 4	216	474	33	80	777	(NA)	80	(NA)
5 to 9	72	444	28	188		(NA)		(NA)
10 to 24	40	547	38	561	66	(NA)	75	(NA)
25 and over	24	1 964	37	2 774	19	(NA)		(NA)
Feeder pigs	(X)	(X)	27	529	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	130	377	(X)	(X)	279	556	(X)	(X)
December 1 of preceding year and May 31	94	204	(X)	(X)	177	272	(X)	(X)
June 1 and November 30	88	173	(X)	(X)	168	284	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	9	183	8	109	13	284	12	207
Horses and ponies	325	1 340	23	97	(NA)	(NA)	53	120
Chickens 3 months old or older	368	8 647	8	120	1 125	29 825	(NA)	3 415
Farms with–								
1 to 99	366	8 447	8	120	1 116	(NA)	(NA)	(NA)
100 to 399	2	200	-	-	8	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	353	7 640	8	120	1 082	23 740	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	8	123	1	10	(NA)	(NA)	-	-
Other livestock and poultry	247	(X)	16	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	564	1 121
For grain	farms.	537	1 108
	acres.	5 185	13 276
	bushels.	196 667	384 255
Cut for silage, green or dry fodder, or hogged or grazed	farms.	47	(NA)
	acres.	1 227	865
Sorghums for all purposes except sirup	farms.	35	90
For grain or seed	farms.	8	2
	acres.	263	3
	bushels.	7 553	86
Cut for silage, dry forage or hay, or hogged or grazed	farms.	28	(NA)
	acres.	624	681
Wheat for grain	farms.	5	1
	acres.	60	23
	bushels.	1 350	400
Other small grains for grain	farms.	12	(NA)
	acres.	662	55
Soybeans for beans	farms.	79	15
	acres.	7 905	823
	bushels.	144 624	13 808
Hay, excluding sorghum hay	farms.	346	(NA)
	acres.	5 907	7 221
	tons.	9 345	10 560
Cotton	farms.	479	845
	acres.	9 488	12 518
	bales.	10 069	17 384
Peanuts for nuts	farms.	86	263
	acres.	105	40
	pounds.	45 613	40 875
Tobacco	farms.	-	-
	acres.	-	-
	pounds.	-	-
Irish potatoes and sweetpotatoes	farms.	122	(NA)
	acres.	45	16
Vegetables, sweet corn, or melons for sale	farms.	66	24
	acres.	164	50
Berries for sale	farms.	3	5
	acres.	(Z)	2
Land in orchards (see text)	farms.	27	53
	acres.	69	201
Other crops	farms.	93	(NA)
	acres.	183	(NA)
Greenhouse products under glass or other protection	farms.	4	(NA)
	sq.ft.	90 024	50 438

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

		1969	1964
Class 1-5 farms	number.	344	491
Land in farms	acres.	124 297	119 618
Average size of farm	acres.	361.3	243.6
Value of land and buildings	dollars.	22 036 308	(NA)
Average per farm	dollars.	64 059	(NA)
Average per acre	dollars.	177.28	(NA)
Land in Farms According to Use			
Total cropland	farms.	330	(NA)
	acres.	48 362	34 143
Harvested cropland	farms.	293	471
	acres.	23 978	25 239
Number of farms by acres harvested:			
1 to 49 acres		182	(NA)
50 to 99 acres		47	(NA)
100 to 199 acres		35	(NA)
200 to 499 acres		24	(NA)
500 to 999 acres		4	(NA)
1,000 acres and over		1	(NA)
1,000 to 1,999 acres		1	(NA)
2,000 acres and over		-	(NA)
Cropland used only for pasture or grazing	farms.	192	63
	acres.	19 197	6 192
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	39	41
	acres.	1 009	1 116
Cropland on which all crops failed	farms.	5	10
	acres.	39	165
Cropland in cultivated summer fallow	farms.	25	-
	acres.	1 197	-
Cropland idle	farms.	83	70
	acres.	2 942	1 431
Total woodland	farms.	281	339
	acres.	48 946	53 470
Woodland pastured	farms.	230	298
	acres.	30 154	32 568
Woodland not pastured	farms.	134	167
	acres.	18 792	20 902
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	158	302
	acres.	21 068	29 746
Improved pastureland and rangeland	farms.	130	148
	acres.	13 712	11 462
Pastureland and rangeland not improved	farms.	79	(NA)
	acres.	7 356	18 284
All other land (see text)	farms.	232	447
	acres.	5 921	2 261
Irrigated land	farms.	10	3
	acres.	419	33
Total pastureland (all types)	farms.	309	(NA)
	acres.	70 419	68 506
Conservation Practices			
Grain or row crops farmed on the contour	farms.	21	(NA)
	acres.	616	(NA)
Stripcropping systems to control erosion	farms.	-	(NA)
	acres.	-	(NA)
Cropland and pastureland having terraces	farms.	16	(NA)
	acres.	605	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	344	491	124 297	293	110 721	23 978	10	6 358	419
Farms with—									
1 to 9 acres	2	2	9	1	8	2	1	8	2
10 to 49 acres	21	145	686	15	491	337	1	25	4
50 to 69 acres	8	22	431	4	231	130	-	-	-
70 to 99 acres	20	30	1 609	16	1 293	253	-	-	-
100 to 139 acres	37	48	4 328	31	3 680	930	-	-	-
140 to 179 acres	31	50	4 879	29	4 571	1 059	-	-	-
180 to 219 acres	34	41	6 695	27	5 335	963	-	-	-
220 to 259 acres	27	21	6 359	24	5 664	548	-	-	-
260 to 499 acres	102	74	37 168	91	33 432	6 326	5	1 789	49
500 to 999 acres	36	37	24 404	31	20 490	4 270	-	-	-
1,000 to 1,999 acres	22	15	28 395	20	26 192	7 240	3	4 536	364
2,000 acres and over	4	6	9 334	4	9 334	1 920	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	11
Proportion of all class 1-5 farms—percent	3.1
Land in farms—acres	6 658
Cropland—acres	3 328
Class 1-5 farms irrigated in 1969—number	10
Proportion of all class 1-5 farms—percent	2.9
Land in farms—acres	6 358
Average per farm—acres	635.8
Cropland—acres	3 068
Harvested cropland—acres	1 701
Irrigated land—acres	419
Average per farm—acres	41.9
Irrigated land—Continued	
Cropland—farms	10
—acres	419
Harvested—farms	8
—acres	251
Used only for pasture—farms	2
—acres	154
Pasture, other than cropland pasture—farms	-
—acres	-
Water used—acre-feet	303
Class 1-5 farms with artificial drainage—number	49
Proportion of class 1-5 farms—percent	14.2
Land in farms—acres	24 107
Average per farm—acres	491.9
Drained land—acres	7 113
Average per farm—acres	145.1
Class 1-5 farms reporting both irrigation and drainage in 1969—number	6
Land in farms—acres	5 274

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	344	38	491
—acres	124 297	8 614	119 618
Harvested cropland—farms	293	35	471
—acres	23 978	2 739	25 239
Full owners—farms	196	27	170
—acres	56 579	4 147	(NA)
Harvested cropland—farms	154	25	(NA)
—acres	8 596	1 146	(NA)
Part owners—farms	136	8	167
—acres	62 907	4 086	(NA)
Harvested cropland—farms	127	7	(NA)
—acres	14 040	1 402	(NA)
Tenants—farms	12	3	154
—acres	4 811	381	(NA)
Harvested cropland—farms	12	3	(NA)
—acres	1 342	191	(NA)
Percent of tenancy	3.4	7.8	31.3
Farms by type of organization:			
Individual or family—farms	311	38	(NA)
—acres	107 671	8 614	(NA)
Partnership—farms	27	-	(NA)
—acres	14 084	-	(NA)
Corporation, including family owned—farms	4	-	(NA)
—acres	2 167	-	(NA)
10 or fewer shareholders—farms	4	-	(NA)
—acres	2 167	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
—acres	-	-	(NA)
Other—farms	2	-	(NA)
—acres	375	-	(NA)
Farm operators by age groups:			
Under 25 years	10	2	8
25 to 34 years	16	-	33
35 to 44 years	53	2	95
45 to 54 years	81	8	159
55 to 64 years	113	17	147
65 years and over	71	9	49
Average age	53.8	56.9	(NA)
Farm operators by place of residence:			
On farm operated	234	23	418
Not on farm operated	70	3	52
Farm operators reporting days of work off farm	156	20	198
1 to 49 days	31	6	51
50 to 99 days	29	3	32
100 to 199 days	17	3	35
200 days and over	79	8	80

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1—Sales of $40,000 and over	14	12
Class 2— " $20,000 to $39,999	38	22
Class 3— " $10,000 to $19,999	48	61
Class 4— " $5,000 to $9,999	85	129
Class 5— " $2,500 to $4,999	159	267
Market value of all agricultural products sold (see text)—farms	344	491
—dollars	3 925 812	4 094 416
Average per farm—dollars	11 412	8 338
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	23	(X)
$2,500 to $4,999	136	267
$5,000 to $7,499	47	99
$7,500 to $9,999	38	30
$10,000 to $14,999	30	45
$15,000 to $19,999	18	16
$20,000 to $29,999	28	13
$30,000 to $39,999	10	9
$40,000 to $59,999	7	6
$60,000 and over	7	6
$60,000 to $79,999	3	(NA)
$80,000 and over	4	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	241	1 791 802
Grains	103	372 513
Tobacco	-	-
Cotton and cottonseed	191	978 868
Field seeds, hay, forage, and silage	62	90 750
Other field crops	8	5 086
Vegetables, sweet corn, and melons	17	(D)
Fruits, nuts, and berries	1	2 021
Nursery and greenhouse products	4	(D)
Forest products sold	65	94 719
Livestock, poultry, and their products sold	317	2 039 291
Poultry and poultry products	4	856
Dairy products	53	656 317
Dairy cattle and calves	39	107 581
Other cattle and calves	275	1 147 252
Hogs, sheep, and goats	53	100 719
Other livestock and livestock products	15	26 566
Farms with farm-related income from–		
Custom work and other agricultural services	34	47 002
Recreational services	2	2 398
Government farm programs	193	642 532

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	344	491
dollars	3 543 118	(NA)
Number of farms with expenditures of–		
$1 to $1,999	55	(NA)
$2,000 to $2,999	50	(NA)
$3,000 to $4,999	63	(NA)
$5,000 to $9,999	75	(NA)
$10,000 to $19,999	58	(NA)
$20,000 to $39,999	29	(NA)
$40,000 and over	14	(NA)
Items reported both years ..... dollars	2 182 562	1 542 319
Livestock and poultry ..... farms	138	(NA)
dollars	325 619	130 798
Feed for livestock and poultry ..... farms	280	329
dollars	415 831	265 669
Commercially mixed formula feeds ..... farms	189	280
tons	3 808	(NA)
dollars	269 992	220 631
Feed ingredients ..... farms	146	(NA)
tons	1 361	(NA)
dollars	75 771	(NA)
Whole grains ..... farms	50	106
tons	920	(NA)
dollars	43 878	27 548
Hay, green chop, and silage ..... farms	55	92
tons	2 144	(NA)
dollars	26 190	17 490
Seeds, bulbs, plants, and trees ..... farms	260	481
dollars	169 784	69 319
Commercial fertilizer ..... farms	304	478
dollars	418 163	389 939
Lime ..... farms	105	159
dollars	28 245	(NA)
Other agricultural chemicals (see text) ..... farms	219	(NA)
dollars	208 678	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	344	469
dollars	284 251	244 693
Gasoline ..... farms	326	459
dollars	149 959	152 543
Diesel oil ..... farms	105	43
dollars	54 067	21 299
LP gas, butane, and propane ..... farms	133	126
dollars	49 626	35 342
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	344	455
dollars	30 599	35 509
Hired farm labor ..... farms	233	272
dollars	417 414	371 831
Workers by number of days worked:		
150 days or more ..... farms	58	47
workers	116	141
Less than 150 days ..... farms	199	(NA)
workers	724	(NA)
Contract labor ..... farms	23	(NA)
dollars	16 625	(NA)
Machine hire and customwork ..... farms	158	182
dollars	134 875	70 070
All other production expenses ..... farms	340	(NA)
dollars	1 123 633	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	336	3 640 889
By value groups:		
$1 to $4,999	149	363 695
$5,000 to $9,999	81	541 788
$10,000 to $19,999	44	555 670
$20,000 to $29,999	30	655 380
$30,000 to $49,999	20	700 440
$50,000 and over	12	823 916

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	222	301	153	195	97	106	323	418
2 or 3	50	111	33	69	9	18	(NA)	(NA)
4 and over	6	24	2	8	-	-	(NA)	(NA)
Motortrucks including pickups	291	401	184	227	135	174	352	422
2 and over	73	183	33	76	29	68	(NA)	(NA)
Tractors other than garden tractors and motor tillers	301	642	161	295	201	347	282	558
2 or 3	127	298	56	125	75	179	(NA)	(NA)
4 and over	45	215	17	82	12	54	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	297	611	156	277	198	334	282	543
Crawler tractors	28	31	17	18	12	13	15	15
Riding garden tractors 7 hp and over	15	15	11	11	4	4	(NA)	(NA)
Grain and bean combines, self-propelled	29	34	17	19	13	15	4	4
Cornpickers, corn heads, and picker-shellers	32	37	17	18	17	19	(NA)	(NA)
Corn heads for combines	7	8	6	6	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	27	29	12	12	16	17	(NA)	(NA)
Pickup balers	96	97	56	56	41	41	(NA)	(NA)
Windrowers, pull and self-propelled	54	54	25	25	29	29	(NA)	(NA)
Field forage harvesters, shear bar	26	28	13	13	13	15	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	68	(X)	1	(X)
Chickens 3 months old or older	68	1 893	-	-
Farms with–				
1 to 1,599	68	1 893	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	66	1 747	-	-
Pullets not yet of laying age	7	83	-	-
Other chickens	13	63	-	-
Broilers and other meat-type chickens less than 3 months old	1	35	1	10
Turkeys	4	60	1	10
Turkey hens kept for breeding	4	41	1	10
Other turkeys	3	19	-	-
Ducks, geese, and other poultry	10	115	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	278	10 224	(NA)	2 782
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	6	51

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	314	(X)	317	(X)	(X)	(X)
Any cattle, hogs, or sheep	306	(X)	314	(X)	(X)	(X)
Cattle and calves	298	19 269	304	10 657	9	214
Farms with–						
1 to 19	38	478	132	1 481	5	50
20 to 49	122	4 068	103	3 166	2	(D)
50 to 99	78	5 360	50	3 195	2	(D)
100 to 199	49	6 511	17	(D)	-	-
200 and over	11	2 852	2	(D)	-	-
200 to 499	11	2 852	2	(D)	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	207	2 459	2	55
Farms with–						
1 to 9	(X)	(X)	142	499	-	-
10 to 19	(X)	(X)	26	315	-	-
20 to 49	(X)	(X)	24	642	2	55
50 to 99	(X)	(X)	14	(D)	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	285	8 198	7	159
Farms with–						
1 to 9	(X)	(X)	64	337	2	14
10 to 19	(X)	(X)	84	1 169	3	(D)
20 to 49	(X)	(X)	96	3 032	-	-
50 to 99	(X)	(X)	30	1 960	2	(D)
100 and over	(X)	(X)	11	1 700	-	-
100 to 199	(X)	(X)	9	(D)	-	-
200 and over	(X)	(X)	2	(D)	-	-
Heifers and heifer calves	252	4 406	(X)	(X)	(X)	(X)
Bulls and steers, including calves	275	3 454	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	50	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	428	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	374	18 414	332	7 810	(NA)	686
Cattle	(NA)	(NA)	196	2 422	5	171
Calves	(NA)	(NA)	305	5 388	28	515

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	280	11 409	295	17 277	84	1 992	242	9 417
Farms with–								
1 to 19	82	935	57	588	58	438	73	728
20 to 49	120	3 754	109	3 646	14	476	102	3 187
50 to 99	57	3 763	80	5 515	9	641	52	3 443
100 and over	21	2 957	49	7 528	3	437	15	2 059
1964								
Total on place	363	10 807	(NA)	15 748	202	2 666	(NA)	8 141

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	80	2 041	47	2 506	264	1 841	60	1 506
Farms with–								
1 to 24	62	381	21	218	(NA)	(NA)	(NA)	(NA)
25 to 49	4	150	8	254	(NA)	(NA)	(NA)	(NA)
50 to 99	8	472	13	867	(NA)	(NA)	(NA)	(NA)
100 and over	6	1 038	5	1 167	(NA)	(NA)	(NA)	(NA)
100 to 199	4	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	37	197	(X)	(X)	89	226	(X)	(X)
Other hogs and pigs	77	1 844	(X)	(X)	260	1 615	(X)	(X)
Feeder pigs sold	(X)	(X)	4	200	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	38	172	(X)	(X)	97	262	(X)	(X)
December 1 of preceding year and May 31	31	99	(X)	(X)	58	118	(X)	(X)
June 1 and November 30	27	73	(X)	(X)	66	144	(X)	(X)
Sheep and lambs	7	158	5	93	6	147	5	117
Any goats	8	55	-	-	-	-	-	-
All other livestock	116	(X)	15	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	311	Nematodes in crops — farms.	5
	dollars.	655 086	acres on which used.	585
Commercial fertilizer	farms.	285	dollars	4 885
	acres on which used.	28 687	Diseases in crops and orchards — farms.	3
	tons.	6 102	acres on which used.	13
	dollars.	418 163	dollars.	130
Lime	farms.	105	Weeds or grass in crops — farms.	113
	acres on which used.	3 942	acres on which used.	7 754
	tons.	4 269	dollars.	67 206
	dollars.	28 245	Weeds or brush in pasture — farms.	19
Sprays, dusts, fumigants, etc. to control–			acres on which used.	746
Insects on hay crops	farms.	3	dollars.	1 864
	acres on which used.	40	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms.	67
	dollars.	261	acres on which used.	3 219
Insects on other crops	farms.	152	dollars.	14 700
	acres on which used.	8 684	Insect control on livestock and poultry — farms.	101
	dollars.	111 567	dollars.	5 866

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	192	19 197	2	154	85	4 150	83	633	2	4
Improved pasture	130	13 712	-	-	67	6 039	67	1 187	-	-
Field corn for all purposes	185	4 022	3	62	143	3 351	143	743	11	42
Sorghums for all purposes	24	780	-	-	22	750	22	131	2	4
All small grains	8	651	-	-	7	641	7	60	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	197	15 291	2	150	183	12 091	182	2 866	14	103
Hay or grass silage	154	4 059	-	-	48	1 544	48	292	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	29	111	3	32	20	88	20	19	1	1
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	5	35	-	-	3	24	3	6	-	-
Nursery or greenhouse products	4	7	2	7	2	7	2	5	-	-
All other crops	7	20	-	-	4	4	4	2	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	163	2 837	116 196	3	62	364	8 219	239 841
For silage (tons, green weight)	34	1 175	16 094	-	-	26	770	8 685
Cut for green or dry fodder, hogged or grazed	1	10	(X)	-	-	(NA)	29	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	4	252	7 381	-	-	1	1	26
For silage (tons, green weight)	19	521	6 413	-	-	23	399	4 701
Cut for dry forage or hay (tons, dry weight)	2	7	7	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	4	105	171	-	-	5	43	88
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	48	1 052	2 076	-	-	101	1 940	3 054
Small grain hay (tons, dry)	19	271	303	-	-	19	360	552
Other hay (tons, dry)	101	2 557	4 224	-	-	(NA)	2 658	4 066
Grass silage (tons, green)	2	60	560	-	-	1	60	300
Hay crops cut and fed green (tons, green)	2	14	9	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

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Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	2	46	1 080	-	-	2	46	9	-	-	-	-
Winter wheat (bushels)	2	46	1 080	-	-	2	46	9	-	-	-	-
Oats for grain (bushels)	5	105	5 900	-	-	4	95	12	-	5	45	1 800
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	59	7 528	138 994	-	-	41	4 706	787	-	12	783	13 327
Peanuts for nuts (pounds)	10	17	8 883	-	-	5	5	1	-	86	12	13 977
Irish potatoes (hundredweight)	11	5	958	-	-	5	5	1	-	64	(Z)	424
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	184	7 716	8 520	2	150	173	7 360	2 071	103	358	9 657	14 244

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	29	111	3	32	10	22
Selected vegetables:						
Tomatoes	12	3	-	-	3	(Z)
Sweet corn	8	6	-	-	3	1
Cucumbers and pickles	16	53	3	10	2	(Z)
Watermelons	13	7	-	-	6	6
Snap beans, bush, pole	9	5	2	4	3	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	5	35	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	23	139	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	3	11	437	1	70	3	367	2	34 037
1964	15	(NA)	118	6	31	14	87	12	6 536
Peaches, all (pounds) 1969	2	1	42	-	-	2	42	2	835
1964	16	(NA)	279	5	52	15	227	6	2 352
Clingstone (pounds) 1969	1	(Z)	12	-	-	1	12	1	170
Freestone (pounds) 1969	2	1	30	-	-	2	30	2	665
Pears, all (pounds) 1969	2	(Z)	22	-	-	2	22	2	400
1964	13	(NA)	90	3	5	13	85	2	1 250
Bartlett (pounds) 1969	2	(Z)	20	-	-	2	20	2	350
Other than Bartlett (pounds) 1969	1	(Z)	2	-	-	1	2	1	50
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	4	2	4	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	7	(NA)	68	2	14	5	54	3	224
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	11	1	2	2	9	3	50

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	5	(D)	1	(X)	-	50
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	90 000	-	(D)	1	50 000	-	(D)
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	100	-	35
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	2	22	(X)	16	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	20	45 444	17	9 636
Firewood and fuelwood	1	25	(NA)	(NA)
Sawlogs and veneer logs	10	11 122	(NA)	(NA)
Pulpwood	42	35 112	(NA)	(NA)
Other forest products	2	3 016	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	669	887
Land in farms ..... acres. .	140 779	137 555
Average size of farm ..... acres. .	210.4	155.1
Approximate land area ..... acres. .	263 680	263 685
Proportion in farms ..... percent. .	53.4	52.1
Value of land and buildings ..... dollars. .	25 655 559	(NA)
Average per farm ..... dollars. .	38 349	16 500
Average per acre ..... dollars. .	182.23	113.03
Land in Farms According to Use		
Total cropland ..... farms. .	638	828
acres. .	58 972	44 205
Harvested cropland ..... farms. .	583	794
acres. .	29 689	26 006
Number of farms by acres harvested:		
1 to 9 acres	171	169
10 to 19 acres	148	239
20 to 29 acres	74	140
30 to 49 acres	64	130
Number of farms by acres harvested:		
50 to 99 acres	51	67
100 to 199 acres	45	36
200 to 499 acres	23	11
500 to 999 acres	5	2
1,000 acres and over	2	-
Cropland used only for pasture or grazing ..... farms. .	320	211
acres. .	20 712	11 389
All other cropland (see text) .... farms. .	297	(NA)
acres.	8 571	6 810
Woodland including woodland pasture ..... farms. .	479	543
acres. .	58 427	63 664
All other land (see text) ..... farms. .	499	(NA)
acres. .	23 380	29 683
Irrigated land ..... farms.	2	-
acres. .	4	-

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	669	140 779	583	130 443	29 689	2	206	4	887	137 555	794	26 006
Farms with–												
1 to 9 acres	33	145	26	130	122	-	-	-	77	484	66	413
10 to 49 acres	148	4 415	124	3 768	1 485	-	-	-	309	7 079	283	5 162
50 to 69 acres	53	3 047	41	2 378	632	-	-	-	52	3 045	46	1 121
70 to 99 acres	91	7 560	82	6 769	1 609	-	-	-	84	6 895	70	1 279
100 to 139 acres	67	7 781	52	6 046	955	2	206	4	76	8 703	63	1 484
140 to 179 acres	71	11 190	62	9 802	1 537	-	-	-	85	13 517	74	1 837
180 to 219 acres	41	8 067	40	7 885	1 534	-	-	-	46	9 071	44	1 652
220 to 259 acres	30	7 148	29	6 910	1 562	-	-	-	20	4 786	19	912
260 to 499 acres	70	24 621	65	22 724	4 522	-	-	-	79	27 009	72	4 542
500 to 999 acres	46	33 781	44	32 287	6 929	-	-	-	44	31 794	43	4 658
1,000 to 1,999 acres	15	21 220	14	19 940	5 786	-	-	-	11	14 268	10	1 515
2,000 acres and over	4	11 804	4	11 804	3 016	-	-	-	4	10 903	4	1 431

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	669	887	187	423
acres. .	140 779	137 555	17 902	27 883
Harvested cropland ..... farms. .	583	794	170	410
acres. .	29 689	26 006	3 413	8 352
Full owners ..... farms. .	416	341	98	92
acres. .	74 610	58 789	9 920	10 227
Harvested cropland .. farms. .	335	263	83	80
acres. .	8 798	6 262	1 244	1 330
Part owners ..... farms. .	161	176	37	46
acres. .	56 193	53 961	4 211	6 869
Harvested cropland .. farms. .	159	173	37	46
acres. .	18 110	11 827	1 135	1 473
Tenants ..... farms. .	92	369	52	285
acres. .	9 976	22 716	3 771	10 787
Harvested cropland .. farms. .	89	357	50	284
acres. .	2 781	7 738	1 034	5 549
Percent of tenancy	13.7	41.6	27.8	67.4

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	4	33	1	(NA)
25 to 34 years	34	106	4	(NA)
35 to 44 years	159	198	54	(NA)
45 to 54 years	156	228	45	(NA)
55 to 64 years	202	212	45	(NA)
65 years and over	114	110	38	(NA)
Average age	52.3	48.9	52.9	(NA)
Farm operators by place of residence:				
On farm operated	440	805	135	(NA)
Not on farm operated	137	(NA)	24	(NA)
Farm operators reporting days of work off farm	416	426	114	(NA)
1 to 49 days	67	202	18	(NA)
50 to 99 days	46		15	(NA)
100 to 199 days	68	224	33	(NA)
200 days and over	235		48	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	17	7
Class 2– " $20,000 to $39,999	32	22
Class 3– " $10,000 to $19,999	53	55
Class 4– " $5,000 to $9,999	71	122
Class 5– " $2,500 to $4,999	99	232
Class 6 (see text)	94	232
Part time (see text)	222	132
Part retirement (see text)	81	85
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	3 870 538	3 901 150
Average per farm ..... dollars. .	5 785	4 398
Crops including nursery products and hay ..... farms. .	529	(NA)
dollars. .	2 033 217	3 133 356
Forest products ..... farms. .	57	47
dollars. .	69 772	32 552
Livestock, poultry, and their products ..... farms. .	426	(NA)
dollars. .	1 767 549	734 475

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	95	96
$250 to $499	54	38
$500 to $999	101	82
$1,000 to $1,499	73	80
$1,500 to $1,999	25	86
$2,000 to $2,499	55	67
$2,500 and over	266	438
Farms with farm-related income from–		
Customwork and other agricultural services—farms.	64	(NA)
dollars.	91 152	(NA)
Recreational services—farms.	14	4
dollars.	35 022	762
Government farm programs—farms.	362	(NA)
dollars.	815 688	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms.	669	887
dollars.	3 463 920	(NA)
Number of farms with expenditures of–		
$1 to $499	138	(NA)
$500 to $999	118	(NA)
$1,000 to $1,999	131	(NA)
$2,000 to $2,999	68	(NA)
$3,000 to $4,999	53	(NA)
$5,000 to $9,999	72	(NA)
$10,000 and over	89	(NA)
Items reported both years—dollars.	2 043 249	1 498 006
Livestock and poultry—farms.	202	215
dollars	235 683	183 175
Feed for livestock and poultry—farms	388	522
dollars.	467 223	239 565
Commercially mixed formula feeds—farms.	218	379
tons	3 615	2 398
dollars.	305 344	163 275
Seeds, bulbs, plants, and trees—farms.	516	796
dollars.	99 934	46 416
Commercial fertilizer—farms.	593	775
dollars.	446 727	430 585
Lime—farms.	79	144
dollars.	28 796	(NA)
Other agricultural chemicals (see text)—farms.	386	(NA)
dollars.	153 648	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms.	646	712
dollars.	269 467	191 995
Hired farm labor—farms.	341	401
dollars.	343 510	229 325
Contract labor, machine hire, and customwork—farms.	317	329
dollars.	180 705	176 945
All other production expenses—farms.	480	(NA)
dollars.	1 238 227	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	614	3 644 477
By value groups:		
$1 to $999	81	42 900
$1,000 to $4,999	338	873 290
$5,000 to $9,999	106	669 075
$10,000 to $19,999	94	738 342
$20,000 and over	35	1 320 870

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	373	474	224	259	178	215	564	658
Motortrucks including pickups	436	519	231	258	236	261	425	482
Tractors other than garden tractors and motor tillers	463	753	196	296	325	457	417	685
Riding garden tractors 7 hp and over	19	21	10	10	9	11	(NA)	(NA)
Grain and bean combines, self-propelled	27	35	21	25	9	10	5	5
Cornpickers, corn heads, and picker-shellers	84	89	44	48	41	41	93	93
Pickup balers	59	61	28	28	32	33	26	27

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	478	(X)	418	(X)	765	(NA)	(NA)	(NA)
Cattle and calves	403	13 575	335	7 045	638	17 043	418	5 919
Farms with–								
1 to 4	77	193	108	253	306	(NA)	(NA)	(NA)
5 to 9	72	493	70	447		(NA)	(NA)	(NA)
10 to 19	82	1 149	54	702	127	(NA)	(NA)	(NA)
20 and over	172	11 740	103	5 643	205	(NA)	(NA)	(NA)
Cows and heifers that had calved	346	7 570	(X)	(X)	621	9 372	(NA)	(NA)
Milk cows	124	617	(X)	(X)	360	1 461	(NA)	(NA)
Farms with–								
1 or 2	74	101	(X)	(X)	191	(NA)	(NA)	(NA)
3 or 4	25	90	(X)	(X)	77	(NA)	(NA)	(NA)
5 to 9	13	83	(X)	(X)	72	(NA)	(NA)	(NA)
10 and over	12	343	(X)	(X)	20	(NA)	(NA)	(NA)
Hogs and pigs	278	9 296	217	14 389	533	6 698	202	6 708
Farms with–								
1 to 4	81	195	20	51	364	(NA)	63	(NA)
5 to 9	52	361	25	169		(NA)		(NA)
10 to 24	62	938	63	950	109	(NA)	139	(NA)
25 and over	83	7 802	109	13 219	60	(NA)		(NA)
Feeder pigs	(X)	(X)	67	2 616	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	205	1 844	(X)	(X)	357	1 151	(X)	(X)
December 1 of preceding year and May 31	176	960	(X)	(X)	237	603	(X)	(X)
June 1 and November 30	157	884	(X)	(X)	241	548	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	1	1	-	-	1	30	1	15
Horses and ponies	129	364	8	15	(NA)	(NA)	27	43
Chickens 3 months old or older	155	8 570	7	606	466	13 530	(NA)	2 369
Farms with—								
1 to 99	151	(D)	5	54	453	(NA)	(NA)	(NA)
100 to 399	2	(D)	2	552	11	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	1	(NA)	(NA)	(NA)
1,600 and over	2	(D)	-	-	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	146	8 063	7	606	455	11 294	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	5	105	-	-	(NA)	(NA)	-	-
Other livestock and poultry	77	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes — farms	349	596
For grain — farms	317	587
For grain — acres	5 268	8 422
For grain — bushels	162 579	326 655
Cut for silage, green or dry fodder, or hogged or grazed — farms	68	(NA)
Cut for silage, green or dry fodder, or hogged or grazed — acres	1 434	705
Sorghums for all purposes except sirup — farms	35	47
For grain or seed — farms	2	1
For grain or seed — acres	25	1
For grain or seed — bushels	1 400	23
Cut for silage, dry forage or hay, or hogged or grazed — farms	33	(NA)
Cut for silage, dry forage or hay, or hogged or grazed — acres	528	362
Wheat for grain — farms	7	1
Wheat for grain — acres	390	24
Wheat for grain — bushels	12 453	648
Other small grains for grain — farms	-	(NA)
Other small grains for grain — acres	-	9
Soybeans for beans — farms	68	12
Soybeans for beans — acres	8 348	509
Soybeans for beans — bushels	210 395	10 980
Hay, excluding sorghum hay — farms	173	(NA)
Hay, excluding sorghum hay — acres	2 508	3 539
Hay, excluding sorghum hay — tons	4 122	5 055
Cotton — farms	463	655
Cotton — acres	10 782	11 896
Cotton — bales	11 906	17 000
Peanuts for nuts — farms	13	10
Peanuts for nuts — acres	19	7
Peanuts for nuts — pounds	9 650	2 376
Tobacco — farms	-	-
Tobacco — acres	-	-
Tobacco — pounds	-	-
Irish potatoes and sweetpotatoes — farms	42	(NA)
Irish potatoes and sweetpotatoes — acres	16 ~~61~~	4
Vegetables, sweet corn, or melons for sale — farms	112	20
Vegetables, sweet corn, or melons for sale — acres	546	90
Berries for sale — farms	3	1
Berries for sale — acres	14	1
Land in orchards (see text) — farms	9	10
Land in orchards (see text) — acres	58	32
Other crops — farms	33	(NA)
Other crops — acres	148	(NA)
Greenhouse products under glass or other protection — farms	5	(NA)
Greenhouse products under glass or other protection — sq. ft.	4 354	600

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms — number	272	438
Land in farms — acres	104 881	97 401
Average size of farm — acres	385.5	222.3
Value of land and buildings — dollars	17 778 852	(NA)
Average per farm — dollars	65 363	(NA)
Average per acre — dollars	169.51	(NA)
Land in Farms According to Use		
Total cropland — farms	264	(NA)
Total cropland — acres	47 131	33 871
Harvested cropland — farms	259	437
Harvested cropland — acres	26 020	21 675
Number of farms by acres harvested:		
1 to 49 acres	134	(NA)
50 to 99 acres	50	(NA)
100 to 199 acres	45	(NA)
200 to 499 acres	23	(NA)
500 to 999 acres	5	(NA)
1,000 acres and over	2	(NA)
1,000 to 1,999 acres	2	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing — farms	153	109
Cropland used only for pasture or grazing — acres	16 211	8 643
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	50	64
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	1 640	2 069
Cropland on which all crops failed — farms	13	8
Cropland on which all crops failed — acres	272	58
Cropland in cultivated summer fallow — farms	18	-
Cropland in cultivated summer fallow — acres	569	-
Cropland idle — farms	69	49
Cropland idle — acres	2 419	1 426
Total woodland — farms	210	259
Total woodland — acres	41 816	43 316
Woodland pastured — farms	159	232
Woodland pastured — acres	20 174	26 699
Woodland not pastured — farms	137	173
Woodland not pastured — acres	21 642	16 617
Pastureland and rangeland (other than cropland and woodland pasture) — farms	90	172
Pastureland and rangeland (other than cropland and woodland pasture) — acres	10 890	16 008
Improved pastureland and rangeland — farms	72	65
Improved pastureland and rangeland — acres	7 596	6 058
Pastureland and rangeland not improved — farms	40	(NA)
Pastureland and rangeland not improved — acres	3 294	9 950
All other land (see text) — farms	193	329
All other land (see text) — acres	5 044	4 209
Irrigated land — farms	2	-
Irrigated land — acres	4	-
Total pastureland (all types) — farms	228	(NA)
Total pastureland (all types) — acres	47 275	51 350
Conservation Practices		
Grain or row crops farmed on the contour — farms	25	(NA)
Grain or row crops farmed on the contour — acres	2 191	(NA)
Stripcropping systems to control erosion — farms	1	(NA)
Stripcropping systems to control erosion — acres	30	(NA)
Cropland and pastureland having terraces — farms	41	(NA)
Cropland and pastureland having terraces — acres	4 492	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	272	438	104 881	259	101 920	26 020	2	206	4
Farms with—									
1 to 9 acres	2	4	2	1	1	1	-	-	-
10 to 49 acres	24	167	721	21	661	486	-	-	-
50 to 69 acres	9	20	524	9	524	284	-	-	-
70 to 99 acres	26	30	2 180	26	2 180	1 019	-	-	-
100 to 139 acres	18	30	2 075	16	1 835	519	2	206	4
140 to 179 acres	27	39	4 244	23	3 612	909	-	-	-
180 to 219 acres	26	25	5 176	26	5 176	1 254	-	-	-
220 to 259 acres	21	15	5 008	21	5 008	1 467	-	-	-
260 to 499 acres	56	54	19 640	54	18 892	4 350	-	-	-
500 to 999 acres	44	41	32 287	44	32 287	6 929	-	-	-
1,000 to 1,999 acres	15	9	21 220	14	19 940	5 786	-	-	-
2,000 acres and over	4	4	11 804	4	11 804	3 016	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	5
Proportion of all class 1-5 farms—percent	1.8
Land in farms—acres	2 660
Cropland—acres	2 059
Class 1-5 farms irrigated in 1969—number	2
Proportion of all class 1-5 farms—percent	.7
Land in farms—acres	206
Average per farm—acres	103.0
Cropland—acres	146
Harvested cropland—acres	108
Irrigated land—acres	4
Average per farm—acres	2.0
Irrigated land—Continued	
Cropland—farms	2
—acres	4
Harvested—farms	2
—acres	4
Used only for pasture—farms	-
—acres	-
Pasture, other than cropland pasture—farms	-
—acres	-
Water used—acre-feet	2
Class 1-5 farms with artificial drainage—number	24
Proportion of class 1-5 farms—percent	8.8
Land in farms—acres	9 592
Average per farm—acres	399.6
Drained land—acres	2 226
Average per farm—acres	92.7
Class 1-5 farms reporting both irrigation and drainage in 1969—number	2
Land in farms—acres	206

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	272	48	438
—acres	104 881	7 140	97 401
Harvested cropland—farms	259	47	437
—acres	26 020	1 869	21 675
Full owners—farms	124	18	91
—acres	46 173	3 319	(NA)
Harvested cropland—farms	112	17	(NA)
—acres	6 706	553	(NA)
Part owners—farms	113	16	145
—acres	52 140	2 449	(NA)
Harvested cropland—farms	113	16	(NA)
—acres	17 348	843	(NA)
Tenants—farms	35	14	201
—acres	6 568	1 372	(NA)
Harvested cropland—farms	34	14	(NA)
—acres	1 966	473	(NA)
Percent of tenancy	12.8	29.1	45.8
Farms by type of organization			
Individual or family—farms	218	36	(NA)
—acres	80 918	6 178	(NA)
Partnership—farms	48	10	(NA)
—acres	21 777	755	(NA)
Corporation, including family owned—farms	3	-	(NA)
—acres	1 039	-	(NA)
10 or fewer shareholders—farms	3	-	(NA)
—acres	1 039	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
—acres	-	-	(NA)
Other—farms	3	2	(NA)
—acres	1 147	207	(NA)
Farm operators by age groups:			
Under 25 years	1	-	15
25 to 34 years	12	1	67
35 to 44 years	66	13	105
45 to 54 years	77	19	129
55 to 64 years	83	11	97
65 years and over	33	4	25
Average age	51.9	51.0	(NA)
Farm operators by place of residence:			
On farm operated	206	42	407
Not on farm operated	38	1	20
Farm operators reporting days of work off farm	126	23	193
1 to 49 days	32	6	78
50 to 99 days	18	5	32
100 to 199 days	21	4	34
200 days and over	55	8	49

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1—Sales of $40,000 and over	17	7
Class 2— " $20,000 to $39,999	32	22
Class 3— " $10,000 to $19,999	53	55
Class 4— " $5,000 to $9,999	71	122
Class 5— " $2,500 to $4,999	99	232
Market value of all agricultural products sold (see text)—farms	272	438
—dollars	3 524 860	3 416 527
Average per farm—dollars	12 959	7 800
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	6	(X)
$2,500 to $4,999	93	232
$5,000 to $7,499	46	89
$7,500 to $9,999	25	33
$10,000 to $14,999	37	37
$15,000 to $19,999	16	18
$20,000 to $29,999	16	18
$30,000 to $39,999	16	4
$40,000 to $59,999	13	4
$60,000 and over	4	3
$60,000 to $79,999	-	(NA)
$80,000 and over	4	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969 Farms reporting	1969 Dollars
Crops including nursery products and hay sold	237	1 807 606
Grains	108	516 520
Tobacco	-	-
Cotton and cottonseed	227	1 102 035
Field seeds, hay, forage, and silage	55	90 491
Other field crops	6	24 442
Vegetables, sweet corn, and melons	58	66 937
Fruits, nuts, and berries	6	3 733
Nursery and greenhouse products	1	3 448
Forest products sold	35	66 533
Livestock, poultry, and their products sold	235	1 650 721
Poultry and poultry products	10	36 060
Dairy products	19	156 709
Dairy cattle and calves	28	35 121
Other cattle and calves	179	805 240
Hogs, sheep, and goats	128	616 303
Other livestock and livestock products	7	1 288
Farms with farm-related income from—		
Customwork and other agricultural services	47	80 208
Recreational services	11	33 604
Government farm programs	188	720 431

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	272	438
dollars.	3 057 103	(NA)
Number of farms with expenditures of—		
$1 to $1,999	34	(NA)
$2,000 to $2,999	44	(NA)
$3,000 to $4,999	36	(NA)
$5,000 to $9,999	69	(NA)
$10,000 to $19,999	43	(NA)
$20,000 to $39,999	36	(NA)
$40,000 and over	10	(NA)
Items reported both years ..... dollars.	1 751 489	1 288 925
Livestock and poultry ..... farms.	92	(NA)
dollars.	202 090	151 387
Feed for livestock and poultry ..... farms.	184	264
dollars.	409 272	194 363
Commercially mixed formula feeds ..... farms.	136	199
tons.	3 310	(NA)
dollars.	278 575	139 505
Feed ingredients ..... farms.	63	(NA)
tons.	681	(NA)
dollars.	50 184	(NA)
Whole grains ..... farms.	66	159
tons.	1 312	(NA)
dollars.	68 105	42 977
Hay, green chop, and silage ..... farms.	32	91
tons.	601	(NA)
dollars.	12 408	11 881
Seeds, bulbs, plants, and trees ..... farms.	253	438
dollars.	80 913	36 123
Commercial fertilizer ..... farms.	261	429
dollars.	387 417	374 862
Lime ..... farms.	57	113
dollars.	27 388	(NA)
Other agricultural chemicals (see text) ..... farms.	200	(NA)
dollars.	141 467	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	272	418
dollars.	213 053	159 352
Gasoline ..... farms.	261	390
dollars.	118 812	111 094
Diesel oil ..... farms.	117	55
dollars.	50 010	11 270
LP gas, butane, and propane ..... farms.	47	66
dollars.	22 178	17 097
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	272	418
dollars.	22 053	19 891
Hired farm labor ..... farms.	180	249
dollars.	308 647	207 983
Workers by number of days worked:		
150 days or more ..... farms.	43	29
workers.	84	56
Less than 150 days ..... farms.	166	(NA)
workers.	721	(NA)
Contract labor ..... farms.	24	(NA)
dollars.	18 428	(NA)
Machine hire and customwork ..... farms.	154	223
dollars.	131 669	164 855
All other production expenses ..... farms.	269	(NA)
dollars.	1 136 759	(NA)

Class 1-5 Farms

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

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	268	2 676 537
By value groups:		
$1 to $4,999	121	337 000
$5,000 to $9,999	69	444 125
$10,000 to $19,999	44	594 862
$20,000 to $29,999	16	370 500
$30,000 to $49,999	10	319 950
$50,000 and over	8	610 100

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later Farms reporting	1965 or later Number	1964 or earlier Farms reporting	1964 or earlier Number	1964 Farms reporting	1964 Number
Automobiles	174	218	114	135	71	83	296	350
2 or 3	36	74	20	41	10	22	(NA)	(NA)
4 and over	2	8	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	231	299	136	163	119	136	256	312
2 and over	49	117	18	45	15	32	(NA)	(NA)
Tractors other than garden tractors and motor tillers	239	491	138	229	151	262	260	502
2 or 3	113	258	46	106	58	127	(NA)	(NA)
4 and over	25	132	6	37	12	54	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	231	460	132	218	145	242	251	486
Crawler tractors	29	31	10	11	19	20	15	16
Riding garden tractors 7 hp and over	6	6	6	6	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	26	34	21	25	8	9	5	5
Cornpickers, corn heads, and picker-shellers	69	74	40	44	30	30	(NA)	(NA)
Corn heads for combines	9	10	7	7	3	3	(NA)	(NA)
Other cornpickers and picker-shellers	62	64	35	37	27	27	(NA)	(NA)
Pickup balers	57	59	28	28	30	31	(NA)	(NA)
Windrowers, pull and self-propelled	27	27	15	15	12	12	(NA)	(NA)
Field forage harvesters, shear bar	20	20	12	12	8	8	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	49	(X)	6	(X)
Chickens 3 months old or older	49	6 171	6	594
Farms with–				
1 to 1,599	47	(D)	6	594
1,600 to 3,199	2	(D)	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	49	5 995	6	594
Pullets not yet of laying age	5	126	-	-
Other chickens	12	50	-	-
Broilers and other meat-type chickens less than 3 months old	1	5	-	-
Turkeys	3	5	-	-
Turkey hens kept for breeding	3	5	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	1	10	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	215	8 327	(NA)	1 848
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	10	83

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	239	(X)	235	(X)	(X)	(X)
Any cattle, hogs, or sheep	238	(X)	234	(X)	(X)	(X)
Cattle and calves	204	11 586	200	6 405	7	107
Farms with–						
1 to 19	56	513	99	802	4	28
20 to 49	73	2 261	64	1 809	3	79
50 to 99	44	2 921	23	1 581	-	-
100 to 199	20	2 627	12	(D)	-	-
200 and over	11	3 264	2	(D)	-	-
200 to 499	11	3 264	2	(D)	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	123	1 341	2	4
Farms with–						
1 to 9	(X)	(X)	91	287	2	4
10 to 19	(X)	(X)	17	204	-	-
20 to 49	(X)	(X)	9	238	-	-
50 to 99	(X)	(X)	3	174	-	-
100 and over	(X)	(X)	3	438	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	185	5 064	6	103
Farms with–						
1 to 9	(X)	(X)	60	273	2	10
10 to 19	(X)	(X)	42	588	1	16
20 to 49	(X)	(X)	55	1 491	3	77
50 to 99	(X)	(X)	18	1 243	-	-
100 and over	(X)	(X)	10	1 469	-	-
100 to 199	(X)	(X)	9	(D)	-	-
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	169	2 642	(X)	(X)	(X)	(X)
Bulls and steers, including calves	180	2 205	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	13	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	382	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	316	13 329	242	4 788	(NA)	459
Cattle	(NA)	(NA)	133	936	4	30
Calves	(NA)	(NA)	221	3 852	22	429

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	189	6 739	202	11 113	56	473	173	6 266
Farms with–								
1 to 19	82	745	63	520	49	193	76	639
20 to 49	67	1 969	71	2 272	4	122	61	1 819
50 to 99	26	1 756	37	2 437	3	158	22	1 544
100 and over	14	2 269	31	5 884	-	-	14	2 264
1964								
Total on place	313	7 244	(NA)	12 388	171	941	(NA)	6 303

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	137	8 053	128	12 788	289	5 122	134	5 526
Farms with—								
1 to 24	67	689	39	495	(NA)	(NA)	(NA)	(NA)
25 to 49	23	813	31	1 072	(NA)	(NA)	(NA)	(NA)
50 to 99	20	1 284	27	1 893	(NA)	(NA)	(NA)	(NA)
100 and over	27	5 267	31	9 328	(NA)	(NA)	(NA)	(NA)
100 to 199	14	1 780	13	1 814	(NA)	(NA)	(NA)	(NA)
200 and over	13	3 487	18	7 514	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	118	1 278	(X)	(X)	199	836	(X)	(X)
Other hogs and pigs	122	6 775	(X)	(X)	279	4 286	(X)	(X)
Feeder pigs sold	(X)	(X)	34	1 847	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	123	1 564	(X)	(X)	208	866	(X)	(X)
December 1 of preceding year and May 31	110	820	(X)	(X)	150	474	(X)	(X)
June 1 and November 30	104	744	(X)	(X)	146	392	(X)	(X)
Sheep and lambs	-	-	-	-	1	30	1	15
Any goats	4	24	-	-	-	-	1	2
All other livestock	72	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	261	Nematodes in crops — farms.	2
	dollars.	556 272	acres on which used.	10
			dollars.	56
Commercial fertilizer	farms.	244	Diseases in crops and orchards — farms.	4
	acres on which used.	27 518	acres on which used.	642
	tons.	5 631	dollars.	2 977
	dollars.	387 417		
			Weeds or grass in crops — farms.	125
Lime	farms.	57	acres on which used.	12 181
	acres on which used.	3 388	dollars.	66 844
	tons.	5 116	Weeds or brush in pasture — farms.	14
	dollars.	27 388	acres on which used.	1 071
Sprays, dusts, fumigants, etc. to control—			dollars.	1 950
Insects on hay crops — farms.		4	Chemicals for defoliation or for growth	
acres on which used.		271	control of crops or thinning of fruit — farms.	40
dollars.		1 003	acres on which used.	2 309
Insects on other crops — farms.		160	dollars.	5 842
acres on which used.		8 465	Insect control on livestock and poultry — farms.	57
dollars.		59 793	dollars.	2 562

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	153	16 211	-	-	63	3 740	63	833	1	1
Improved pasture	72	7 596	-	-	30	2 274	30	403	-	-
Field corn for all purposes	194	5 412	2	4	157	4 180	155	895	45	98
Sorghums for all purposes	23	526	-	-	20	494	20	99	6	10
All small grains	7	390	-	-	7	390	7	73	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	231	17 539	-	-	215	15 224	210	2 803	34	199
Hay or grass silage	97	2 000	-	-	26	753	25	111	1	1
Field seeds	1	25	-	-	1	25	1	8	-	-
Vegetables, sweet corn, or melons for sale	64	430	-	-	61	402	61	88	6	4
Berries for sale	2	4	-	-	-	-	-	-	-	-
Land in orchards (see text)	2	30	-	-	1	20	1	3	-	-
Nursery or greenhouse products	1	(Z)	-	-	1	(Z)	1	1	1	(Z)
All other crops	4	57	-	-	3	7	3	1	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	166	4 012	129 549	-	-	357	6 617	269 079
For silage (tons, green weight)	48	1 176	11 132	2	4	29	468	5 461
Cut for green or dry fodder, hogged or grazed	17	224	(X)	-	-	(NA)	175	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	20	1 200	-	-	1	1	23
For silage (tons, green weight)	22	506	7 342	-	-	14	232	4 125
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	4	72	237	-	-	7	61	129
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	20	414	544	-	-	55	708	888
Small grain hay (tons, dry)	8	167	196	-	-	2	9	14
Other hay (tons, dry)	66	1 262	2 271	-	-	(NA)	2 251	3 439
Grass silage (tons, green)	1	30	315	-	-	1	15	75
Hay crops cut and fed green (tons, green)	3	55	110	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	2	4	1 680	-	-	1	1	600

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	7	390	12 453	-	-	7	390	73	-	-	-	-
Winter wheat (bushels)	7	390	12 453	-	-	7	390	73	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	60	8 245	208 942	-	-	49	6 129	645	10	10	474	10 570
Peanuts for nuts (pounds)	5	11	7 800	-	-	3	9	2	-	3	3	1 006
Irish potatoes (hundredweight)	12	~~2 40~~	~~296 7 096~~	-	-	7	~~1 59~~	~~1 33~~	-	12	1	95
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	224	9 229	10 344	-	-	212	9 037	2 120	189	416	10 243	14 967

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	64	430	-	-	14	69
Selected vegetables:						
Tomatoes	8	4	-	-	1	(Z)
Sweet corn	9	5	-	-	1	23
Cucumbers and pickles	46	105	-	-	-	-
Watermelons	11	15	-	-	2	2
Snap beans, bush, pole	8	3	-	-	2	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

		Farms reporting	Acres in trees or vines of all ages	Trees or vines						
				Of all ages	Not of bearing age		Of bearing age		Harvested	
					Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	2	30	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	6	23	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	5	(NA)	44	3	12	4	32	3	1 118
Peaches, all (pounds)	1969	1	20	1 500	-	-	1	1 500	1	3 000
	1964	5	(NA)	1 100	3	552	4	548	3	73 248
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	1	20	1 500	-	-	1	1 500	1	3 000
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	5	(NA)	24	3	9	4	15	3	900
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	3	1	2	1	1	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	3	1	2	1	1	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	5	(NA)	66	3	31	4	35	3	355

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	300	-	150
Flower seeds, vegetable seeds, and vegetable plants	1	4 000	-	3 448	1	300	-	600
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	7	9 100	16	14 023
Firewood and fuelwood	1	5 000	(NA)	(NA)
Sawlogs and veneer logs	6	18 250	(NA)	(NA)
Pulpwood	23	27 128	(NA)	(NA)
Other forest products	1	7 055	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	1 070	1 657
Land in farms ..... acres..	491 715	479 925
Average size of farm ..... acres..	459.5	289.6
Approximate land area ..... acres..	590 464	586 885
Proportion in farms ..... percent..	83.3	81.7
Value of land and buildings .....dollars..	193 515 212	(NA)
Average per farm .....dollars..	180 855	83 276
Average per acre .....dollars..	393.55	287.42
Land in Farms According to Use		
Total cropland .....farms..	1 055	1 628
acres..	406 995	379 920
Harvested cropland .....farms..	1 034	1 616
acres..	351 589	312 805
Number of farms by acres harvested:		
1 to 9 acres	99	204
10 to 19 acres	105	381
20 to 29 acres	78	166
30 to 49 acres	141	170
Number of farms by acres harvested:		
50 to 99 acres	122	177
100 to 199 acres	113	136
200 to 499 acres	151	166
500 to 999 acres	125	152
1,000 acres and over	100	64
Cropland used only for pasture or grazing .....farms..	185	223
acres..	11 843	12 996
All other cropland (see text) ....farms..	399	(NA)
acres..	43 563	54 119
Woodland including woodland pasture .....farms..	279	463
acres..	41 836	53 841
All other land (see text) .....farms..	750	(NA)
acres..	42 884	46 166
Irrigated land ....farms..	156	209
acres..	42 897	34 379

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 070	491 715	1 034	489 502	351 589	156	240 115	42 897	1 657	479 925	1 616	312 805
Farms with—												
1 to 9 acres	53	327	46	295	197	-	-	-	176	1 013	155	923
10 to 49 acres	278	8 273	263	7 964	5 382	9	252	125	675	14 813	664	12 182
50 to 69 acres	78	4 479	74	4 252	3 068	-	-	-	89	5 244	88	3 613
70 to 99 acres	101	8 187	96	7 787	4 963	3	210	64	120	9 909	118	7 185
100 to 139 acres	72	8 291	70	8 066	6 041	-	-	-	80	9 274	80	7 092
140 to 179 acres	56	8 894	56	8 894	6 819	3	473	152	40	6 344	40	4 467
180 to 219 acres	35	7 056	34	6 856	5 180	4	821	201	48	9 525	47	7 121
220 to 259 acres	25	5 937	25	5 937	4 288	4	958	175	32	7 633	32	5 857
260 to 499 acres	103	38 431	102	38 111	30 443	23	8 757	1 431	102	36 824	100	27 079
500 to 999 acres	122	87 647	121	87 147	71 408	38	27 820	8 025	153	108 165	150	78 840
1,000 to 1,999 acres	106	141 116	106	141 116	111 648	45	63 713	13 438	111	158 065	111	100 495
2,000 acres and over	41	173 077	41	173 077	102 152	27	137 111	19 286	31	113 115	31	57 949

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators .....farms..	1 070	1 657	387	878
acres..	491 715	479 925	45 435	31 890
Harvested cropland .....farms..	1 034	1 616	369	864
acres..	351 589	312 805	23 595	24 791
Full owners .....farms..	467	441	233	192
acres..	115 484	93 780	29 788	9 646
Harvested cropland .. farms..	443	414	220	187
acres..	73 234	60 700	12 951	6 465
Part owners .....farms..	382	367	77	83
acres..	297 820	209 685	11 981	9 781
Harvested cropland .. farms..	375	366	74	83
acres..	215 245	148 805	8 042	7 351
Tenants .....farms..	221	812	77	603
acres..	78 411	85 426	3 666	12 463
Harvested cropland .. farms..	216	799	75	594
acres..	63 110	62 346	2 602	10 975
Percent of tenancy	20.6	49.0	19.8	68.7
Farm operators by age groups:				
Under 25 years	7	27	-	(NA)
25 to 34 years	64	138	10	(NA)
35 to 44 years	166	323	32	(NA)
45 to 54 years	293	485	80	(NA)
55 to 64 years	347	434	153	(NA)
65 years and over	193	250	112	(NA)
Average age	53.8	51.3	58.8	(NA)
Farm operators by place of residence:				
On farm operated	661	1 340	244	(NA)
Not on farm operated	286	(NA)	89	(NA)
Farm operators reporting days of work off farm	389	518	164	(NA)
1 to 49 days	115	321	42	(NA)
50 to 99 days	35		17	(NA)
100 to 199 days	106	197	60	(NA)
200 days and over	133		45	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1—Sales of $40,000 and over	179	307
Class 2— " $20,000 to $39,999	119	110
Class 3— " $10,000 to $19,999	74	128
Class 4— " $5,000 to $9,999	119	243
Class 5— " $2,500 to $4,999	198	422
Class 6 (see text)	141	274
Part time (see text)	127	74
Part retirement (see text)	113	99
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) .....dollars..	30 217 329	46 347 500
Average per farm .....dollars..	28 240	27 971
Crops including nursery products and hay .....farms..	1 018	(NA)
dollars..	29 219 448	44 936 951
Forest products .....farms..	6	11
dollars..	5 100	102 405
Livestock, poultry, and their products .....farms..	196	(NA)
dollars..	992 781	1 304 977

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	55	34
$250 to $499	61	26
$500 to $999	101	64
$1,000 to $1,499	82	90
$1,500 to $1,999	78	114
$2,000 to $2,499	55	119
$2,500 and over	638	1 210
Farms with farm-related income from–		
Customwork and other agricultural services, farms	130	(NA)
Customwork and other agricultural services, dollars	479 834	(NA)
Recreational services, farms	21	3
Recreational services, dollars	64 215	(D)
Government farm programs, farms	724	(NA)
Government farm programs, dollars	8 528 321	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	1 070	1 657
Farm production expenses, total (see text), dollars	32 506 350	(NA)
Number of farms with expenditures of–		
$1 to $499	87	(NA)
$500 to $999	108	(NA)
$1,000 to $1,999	150	(NA)
$2,000 to $2,999	81	(NA)
$3,000 to $4,999	87	(NA)
$5,000 to $9,999	146	(NA)
$10,000 and over	411	(NA)
Items reported both years, dollars	14 856 207	13 038 445
Livestock and poultry, farms	111	250
Livestock and poultry, dollars	247 568	128 515
Feed for livestock and poultry, farms	175	577
Feed for livestock and poultry, dollars	157 529	256 345
Commercially mixed formula feeds, farms	96	403
Commercially mixed formula feeds, tons	870	1 930
Commercially mixed formula feeds, dollars	93 893	148 935
Seeds, bulbs, plants, and trees, farms	931	1 552
Seeds, bulbs, plants, and trees, dollars	1 345 222	835 185
Commercial fertilizer, farms	991	1 573
Commercial fertilizer, dollars	1 645 900	1 855 050
Lime, farms	137	121
Lime, dollars	100 948	(NA)
Other agricultural chemicals (see text), farms	760	(NA)
Other agricultural chemicals (see text), dollars	3 750 364	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	1 050	1 487
Gasoline and other petroleum fuel and oil for the farm business, dollars	2 522 578	2 339 650
Hired farm labor, farms	905	1 117
Hired farm labor, dollars	6 962 157	6 167 150
Contract labor, machine hire, and customwork, farms	642	926
Contract labor, machine hire, and customwork, dollars	1 975 253	1 456 550
All other production expenses, farms	901	(NA)
All other production expenses, dollars	13 798 831	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 033	27 418 120
By value groups		
$1 to $999	72	37 568
$1,000 to $4,999	303	709 338
$5,000 to $9,999	174	1 220 887
$10,000 to $19,999	103	1 367 103
$20,000 and over	381	24 083 224

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	720	1 036	546	771	225	265	1 194	1 910
Motortrucks including pickups	795	1 639	558	1 007	418	632	1 003	1 794
Tractors other than garden tractors and motor tillers	935	3 358	606	1 889	601	1 469	1 062	4 423
Riding garden tractors 7 hp and over	104	119	80	83	24	36	(NA)	(NA)
Grain and bean combines, self-propelled	383	603	277	410	155	193	355	511
Cornpickers, corn heads, and picker shellers	34	40	20	26	14	14	30	33
Pickup balers	51	55	29	31	23	24	98	120

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	288	(X)	180	(X)	831	(NA)	(NA)	(NA)
Cattle and calves	185	9 564	123	5 074	449	16 645	238	8 480
Farms with–								
1 to 4	74	183	42	105	296	(NA)	(NA)	(NA)
5 to 9	28	186	23	152		(NA)	(NA)	(NA)
10 to 19	28	389	23	326	44	(NA)	(NA)	(NA)
20 and over	55	8 806	35	4 491	109	(NA)	(NA)	(NA)
Cows and heifers that had calved	165	3 958	(X)	(X)	419	8 444	(NA)	(NA)
Milk cows	65	105	(X)	(X)	236	700	(NA)	(NA)
Farms with–								
1 or 2	55	65	(X)	(X)	198	(NA)	(NA)	(NA)
3 or 4	9	35	(X)	(X)	22	(NA)	(NA)	(NA)
5 to 9	1	5	(X)	(X)	11	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	5	(NA)	(NA)	(NA)
Hogs and pigs	178	1 100	79	798	619	6 383	111	7 229
Farms with–								
1 to 4	90	216	21	43	537	(NA)	63	(NA)
5 to 9	51	324	19	121		(NA)		(NA)
10 to 24	34	486	33	448	70	(NA)	48	(NA)
25 and over	3	80	6	186	12	(NA)		(NA)
Feeder pigs	(X)	(X)	14	79	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	77	174	(X)	(X)	392	1 236	(X)	(X)
December 1 of preceding year and May 31	56	96	(X)	(X)	275	671	(X)	(X)
June 1 and November 30	50	78	(X)	(X)	201	565	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	6	261	4	73	15	981	13	364
Horses and ponies	57	198	8	24	(NA)	(NA)	10	12
Chickens 3 months old or older	167	4 730	7	977	811	38 343	(NA)	15 116
Farms with–								
1 to 99	162	4 205	6	177	792	(NA)	(NA)	(NA)
100 to 399	5	525	-	-	13	(NA)	(NA)	(NA)
400 to 1,599	-	-	1	800	2	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	155	3 793	7	966	752	32 942	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	12	77	-	-	(NA)	(NA)	-	-
Other livestock and poultry	68	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms.	72	344
For grain ... farms.	64	256
acres.	176	1 309
bushels.	5 279	28 127
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	10	(NA)
acres.	386	466
Sorghums for all purposes except sirup ... farms.	12	27
For grain or seed ... farms.	6	6
acres.	143	227
bushels.	5 230	5 899
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	7	(NA)
acres.	505	706
Wheat for grain ... farms.	136	419
acres.	10 756	23 422
bushels.	290 942	682 275
Other small grains for grain ... farms.	90	(NA)
acres.	26 397	28 044
Soybeans for beans ... farms.	829	940
acres.	199 211	140 155
bushels.	3 445 689	2 277 750
Hay, excluding sorghum hay ... farms.	64	(NA)
acres.	2 596	4 127
tons.	4 553	6 773
Cotton ... farms.	925	1 512
acres.	110 935	118 135
bales.	115 740	200 395
Peanuts for nuts ... farms.	13	28
acres.	12	10
pounds.	5 510	3 930
Tobacco ... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	24	(NA)
acres.	28 ~~38~~	5
Vegetables, sweet corn, or melons for sale ... farms.	77	8
acres.	1 574	17
Berries for sale ... farms.	-	-
acres.	-	-
Land in orchards (see text) ... farms.	88	137
acres.	1 563	1 838
Other crops ... farms.	28	(NA)
acres.	537	(NA)
Greenhouse products under glass or other protection ... farms.	3	(NA)
sq. ft.	103	5 936

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ... number.	689	1 210
Land in farms ... acres.	477 376	469 702
Average size of farm ... acres.	692.8	388.1
Value of land and buildings ... dollars.	187 030 584	(NA)
Average per farm ... dollars.	271 452	(NA)
Average per acre ... dollars.	391.78	(NA)
Land in Farms According to Use		
Total cropland ... farms.	686	(NA)
acres.	397 357	373 547
Harvested cropland ... farms.	685	1 204
acres.	344 843	307 477
Number of farms by acres harvested:		
1 to 49 acres	80	(NA)
50 to 99 acres	116	(NA)
100 to 199 acres	113	(NA)
200 to 499 acres	151	(NA)
500 to 999 acres	125	(NA)
1,000 acres and over	100	(NA)
1,000 to 1,999 acres	81	(NA)
2,000 acres and over	19	(NA)
Cropland used only for pasture or grazing ... farms.	124	194
acres.	10 668	12 564
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	27	110
acres.	2 323	17 133
Cropland on which all crops failed ... farms.	51	130
acres.	3 077	7 681
Cropland in cultivated summer fallow ... farms.	141	-
acres.	15 958	-
Cropland idle ... farms.	158	285
acres.	20 488	28 692
Total woodland ... farms.	205	395
acres.	40 441	51 130
Woodland pastured ... farms.	56	89
acres.	5 109	10 947
Woodland not pastured ... farms.	169	332
acres.	35 332	40 183
Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	50	163
acres.	7 046	14 814
Improved pastureland and rangeland ... farms.	22	60
acres.	4 582	9 834
Pastureland and rangeland not improved ... farms.	31	(NA)
acres.	2 464	4 980
All other land (see text) ... farms.	480	893
acres.	32 532	30 209
Irrigated land ... farms.	146	198
acres.	42 768	34 292
Total pastureland (all types) ... farms.	187	(NA)
acres.	22 823	38 325
Conservation Practices		
Grain or row crops farmed on the contour ... farms.	12	(NA)
acres.	4 415	(NA)
Stripcropping systems to control erosion ... farms.	1	(NA)
acres.	263	(NA)
Cropland and pastureland having terraces ... farms.	6	(NA)
acres.	1 275	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	689	1 210	477 376	685	476 973	344 843	146	239 793	42 768
Farms with–									
1 to 9 acres	3	10	5	1	2	1	-	-	-
10 to 49 acres	27	428	947	27	947	787	-	-	-
50 to 69 acres	35	72	2 081	35	2 081	1 816	-	-	-
70 to 99 acres	77	113	6 308	76	6 228	4 406	2	140	60
100 to 139 acres	66	79	7 604	66	7 604	6 000	-	-	-
140 to 179 acres	54	35	8 591	54	8 591	6 747	3	473	152
180 to 219 acres	34	47	6 856	34	6 856	5 180	4	821	201
220 to 259 acres	22	32	5 213	22	5 213	4 255	4	958	175
260 to 499 acres	103	101	38 431	102	38 111	30 443	23	8 757	1 431
500 to 999 acres	121	151	87 147	121	87 147	71 408	38	27 820	8 025
1,000 to 1,999 acres	106	111	141 116	106	141 116	111 648	45	63 713	13 438
2,000 acres and over	41	31	173 077	41	173 077	102 152	27	137 111	19 286

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years (number)	164
Proportion of all class 1-5 farms (percent)	23.8
Land in farms (acres)	255 056
Cropland (acres)	204 917
Class 1-5 farms irrigated in 1969 (number)	146
Proportion of all class 1-5 farms (percent)	21.1
Land in farms (acres)	239 793
Average per farm (acres)	1 642.4
Cropland (acres)	190 948
Harvested cropland (acres)	164 842
Irrigated land (acres)	42 768
Average per farm (acres)	292.9
Irrigated land–Continued	
Cropland (farms)	146
(acres)	42 708
Harvested (farms)	146
(acres)	42 643
Used only for pasture (farms)	2
(acres)	65
Pasture, other than cropland pasture (farms)	1
(acres)	60
Water used (acre-feet)	105 083
Class 1-5 farms with artificial drainage (number)	263
Proportion of class 1-5 farms (percent)	38.1
Land in farms (acres)	255 180
Average per farm (acres)	970.2
Drained land (acres)	204 098
Average per farm (acres)	776.0
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	81
Land in farms (acres)	163 271

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators (farms)	689	122	1 210
(acres)	477 376	36 092	469 702
Harvested cropland (farms)	685	121	1 204
(acres)	344 843	19 241	307 477
Full owners (farms)	205	43	295
(acres)	105 666	22 800	(NA)
Harvested cropland (farms)	202	42	(NA)
(acres)	68 823	9 891	(NA)
Part owners (farms)	342	54	354
(acres)	295 430	10 783	(NA)
Harvested cropland (farms)	341	54	(NA)
(acres)	214 281	7 525	(NA)
Tenants (farms)	142	25	524
(acres)	76 280	2 509	(NA)
Harvested cropland (farms)	142	25	(NA)
(acres)	61 739	1 825	(NA)
Percent of tenancy	20.6	20.4	43.3
Farms by type of organization			
Individual or family (farms)	551	109	(NA)
(acres)	276 582	17 542	(NA)
Partnership (farms)	108	8	(NA)
(acres)	103 257	642	(NA)
Corporation, including family owned (farms)	26	4	(NA)
(acres)	95 450	17 461	(NA)
10 or fewer shareholders (farms)	26	4	(NA)
(acres)	95 450	17 461	(NA)
More than 10 shareholders (farms)	-	-	(NA)
(acres)	-	-	(NA)
Other (farms)	4	1	(NA)
(acres)	2 087	447	(NA)
Farm operators by age groups:			
Under 25 years	3	-	8
25 to 34 years	49	6	97
35 to 44 years	121	11	258
45 to 54 years	221	30	374
55 to 64 years	215	53	322
65 years and over	80	22	151
Average age	51.7	55.3	(NA)
Farm operators by place of residence:			
On farm operated	443	88	953
Not on farm operated	181	16	231
Farm operators reporting days of work off farm	193	33	326
1 to 49 days	72	12	161
50 to 99 days	21	4	43
100 to 199 days	42	9	33
200 days and over	58	8	89

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1- Sales of $40,000 and over	179	307
Class 2- " $20,000 to $39,999	119	110
Class 3- " $10,000 to $19,999	74	128
Class 4- " $5,000 to $9,999	119	243
Class 5- " $2,500 to $4,999	198	422
Market value of all agricultural products sold (see text) (farms)	689	1 210
(dollars)	29 842 098	45 643 266
Average per farm (dollars)	43 312	37 721
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	51	(X)
$2,500 to $4,999	147	422
$5,000 to $7,499	72	162
$7,500 to $9,999	47	81
$10,000 to $14,999	39	82
$15,000 to $19,999	35	46
$20,000 to $29,999	62	68
$30,000 to $39,999	57	42
$40,000 to $59,999	50	66
$60,000 and over	129	241
$60,000 to $79,999	36	(NA)
$80,000 and over	93	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	685	28 885 867
Grains	632	14 057 556
Tobacco	-	-
Cotton and cottonseed	621	14 221 105
Field seeds, hay, forage, and silage	28	65 587
Other field crops	12	32 467
Vegetables, sweet corn, and melons	46	354 298
Fruits, nuts, and berries	66	150 711
Nursery and greenhouse products	4	4 143
Forest products sold	5	4 800
Livestock, poultry, and their products sold	123	951 431
Poultry and poultry products	6	111 824
Dairy products	3	(D)
Dairy cattle and calves	9	(D)
Other cattle and calves	88	806 503
Hogs, sheep, and goats	43	18 452
Other livestock and livestock products	10	9 169
Farms with farm-related income from—		
Customwork and other agricultural services	116	472 349
Recreational services	10	54 395
Government farm programs	516	8 370 973

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	689	1 210
dollars.	32 018 104	(NA)
Number of farms with expenditures of—		
$1 to $1,999	40	(NA)
$2,000 to $2,999	26	(NA)
$3,000 to $4,999	70	(NA)
$5,000 to $9,999	142	(NA)
$10,000 to $19,999	118	(NA)
$20,000 to $39,999	100	(NA)
$40,000 and over	193	(NA)
Items reported both years ..... dollars.	14 530 232	12 854 461
Livestock and poultry ..... farms.	56	(NA)
dollars.	234 266	125 728
Feed for livestock and poultry ..... farms.	96	426
dollars.	143 960	237 614
Commercially mixed formula feeds ..... farms.	58	300
tons.	820	(NA)
dollars.	87 654	135 890
Feed ingredients ..... farms.	38	(NA)
tons.	240	(NA)
dollars.	15 544	(NA)
Whole grains ..... farms.	25	111
tons.	777	(NA)
dollars.	29 504	81 005
Hay, green chop, and silage ..... farms.	20	128
tons.	488	(NA)
dollars.	11 258	20 719
Seeds, bulbs, plants, and trees ..... farms.	663	1 139
dollars.	1 313 733	819 342
Commercial fertilizer ..... farms.	660	1 196
dollars.	1 603 825	1 825 487
Lime ..... farms.	125	121
dollars.	99 921	(NA)
Other agricultural chemicals (see text) ..... farms.	597	(NA)
dollars.	3 727 379	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	688	1 155
dollars.	2 424 178	2 295 000
Gasoline ..... farms.	649	1 095
dollars.	844 590	1 125 092
Diesel oil ..... farms.	451	330
dollars.	830 423	426 904
LP gas, butane, and propane ..... farms.	425	504
dollars.	484 443	447 914
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	688	1 145
dollars.	264 722	295 090
Hired farm labor ..... farms.	631	899
dollars.	6 878 464	6 124 234
Workers by number of days worked:		
150 days or more ..... farms.	332	439
workers.	1 748	2 836
Less than 150 days ..... farms.	553	(NA)
workers.	5 103	(NA)
Contract labor ..... farms.	103	(NA)
dollars.	236 250	(NA)
Machine hire and customwork ..... farms.	426	745
dollars.	1 695 556	1 427 056
All other production expenses ..... farms.	670	(NA)
dollars.	13 660 572	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	684	26 068 966
By value groups:		
$1 to $4,999	92	221 236
$5,000 to $9,999	131	916 873
$10,000 to $19,999	95	1 255 813
$20,000 to $29,999	98	2 238 105
$30,000 to $49,999	89	3 325 289
$50,000 and over	179	18 111 650

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	515	817	431	653	128	164	947	1 636
2 or 3	125	268	102	215	17	42	(NA)	(NA)
4 and over	24	183	14	123	3	14	(NA)	(NA)
Motortrucks including pickups	612	1 447	488	936	300	511	880	1 637
2 and over	320	1 155	205	653	130	341	(NA)	(NA)
Tractors other than garden tractors and motor tillers	653	2 984	493	1 745	416	1 239	902	4 198
2 or 3	220	540	189	461	191	456	(NA)	(NA)
4 and over	324	2 335	174	1 154	102	660	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	651	2 914	493	1 724	409	1 190	897	4 124
Crawler tractors	51	70	15	21	38	49	64	74
Riding garden tractors 7 hp and over	101	114	80	83	21	31	(NA)	(NA)
Grain and bean combines, self-propelled	358	577	263	396	143	181	349	505
Cornpickers, corn heads, and picker-shellers	27	30	14	17	13	13	(NA)	(NA)
Corn heads for combines	4	4	1	1	3	3	(NA)	(NA)
Other cornpickers and picker-shellers	23	26	13	16	10	10	(NA)	(NA)
Pickup balers	45	49	24	26	22	23	(NA)	(NA)
Windrowers, pull and self-propelled	29	36	19	22	10	14	(NA)	(NA)
Field forage harvesters, shear bar	10	12	6	6	4	6	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	63	(X)	5	(X)
Chickens 3 months old or older	58	2 020	4	140
Farms with–				
1 to 1,599	58	2 020	4	140
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	56	1 656	4	140
Pullets not yet of laying age	16	206	-	-
Other chickens	23	158	-	-
Broilers and other meat-type chickens less than 3 months old	4	20	-	-
Turkeys	14	45	-	-
Turkey hens kept for breeding	12	32	-	-
Other turkeys	8	13	-	-
Ducks, geese, and other poultry	17	35 153	1	(D)
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	546	33 062	(NA)	14 990
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	47	421

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	178	(X)	120	(X)	(X)	(X)
Any cattle, hogs, or sheep	155	(X)	118	(X)	(X)	(X)
Cattle and calves	122	9 039	93	4 870	3	19
Farms with–						
1 to 19	76	487	60	421	3	19
20 to 49	18	493	15	479	-	-
50 to 99	11	693	8	(D)	-	-
100 to 199	9	1 224	8	1 029	-	-
200 and over	8	6 142	2	(D)	-	-
200 to 499	6	(D)	1	(D)	-	-
500 and over	2	(D)	1	(D)	-	-
Cattle	(X)	(X)	50	3 109	-	-
Farms with–						
1 to 9	(X)	(X)	27	69	-	-
10 to 19	(X)	(X)	7	85	-	-
20 to 49	(X)	(X)	8	230	-	-
50 to 99	(X)	(X)	3	259	-	-
100 and over	(X)	(X)	5	2 466	-	-
100 to 199	(X)	(X)	4	(D)	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	82	1 761	3	19
Farms with–						
1 to 9	(X)	(X)	43	190	2	8
10 to 19	(X)	(X)	18	239	1	11
20 to 49	(X)	(X)	13	425	-	-
50 to 99	(X)	(X)	6	(D)	-	-
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	94	2 309	(X)	(X)	(X)	(X)
Bulls and steers, including calves	100	3 086	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	1	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	602	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	352	16 009	206	8 218	(NA)	888
Cattle	(NA)	(NA)	145	4 529	5	828
Calves	(NA)	(NA)	168	3 689	11	60

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	109	3 644	116	8 990	31	49	87	3 595
Farms with–								
1 to 19	78	412	70	439	31	49	56	364
20 to 49	12	366	18	493	-	-	12	365
50 to 99	11	789	11	692	-	-	11	789
100 and over	8	2 077	17	7 366	-	-	8	2 077
1964								
Total on place	328	8 059	(NA)	15 393	182	616	(NA)	7 443

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	75	548	38	419	424	5 606	87	6 987
Farms with—								
1 to 24	73	493	35	335	(NA)	(NA)	(NA)	(NA)
25 to 49	2	55	3	84	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	34	104	(X)	(X)	253	792	(X)	(X)
Other hogs and pigs	71	444	(X)	(X)	393	4 814	(X)	(X)
Feeder pigs sold	(X)	(X)	8	51	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	36	89	(X)	(X)	273	1 074	(X)	(X)
December 1 of preceding year and May 31	24	47	(X)	(X)	190	576	(X)	(X)
June 1 and November 30	23	42	(X)	(X)	142	498	(X)	(X)
Sheep and lambs	3	237	3	51	14	955	12	338
Any goats	9	49	3	3	-	-	2	12
All other livestock	52	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total — farms	675
Total — dollars	5 431 125
Commercial fertilizer — farms	653
Commercial fertilizer — acres on which used	159 978
Commercial fertilizer — tons	20 659
Commercial fertilizer — dollars	1 603 825
Lime — farms	125
Lime — acres on which used	9 378
Lime — tons	18 133
Lime — dollars	99 921
Sprays, dusts, fumigants, etc. to control—	
Insects on hay crops — farms	4
Insects on hay crops — acres on which used	129
Insects on hay crops — dollars	550
Insects on other crops — farms	524
Insects on other crops — acres on which used	158 373
Insects on other crops — dollars	1 674 063
Nematodes in crops — farms	11
Nematodes in crops — acres on which used	2 760
Nematodes in crops — dollars	16 988
Diseases in crops and orchards — farms	13
Diseases in crops and orchards — acres on which used	3 734
Diseases in crops and orchards — dollars	20 091
Weeds or grass in crops — farms	435
Weeds or grass in crops — acres on which used	213 834
Weeds or grass in crops — dollars	1 725 183
Weeds or brush in pasture — farms	5
Weeds or brush in pasture — acres on which used	814
Weeds or brush in pasture — dollars	3 882
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	394
Chemicals for defoliation or for growth control of crops or thinning of fruit — acres on which used	93 657
Chemicals for defoliation or for growth control of crops or thinning of fruit — dollars	284 319
Insect control on livestock and poultry — farms	19
Insect control on livestock and poultry — dollars	1 078

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	124	10 668	2	65	44	4 130	40	360	4	3
Improved pasture	22	4 582	1	60	7	2 731	7	296	-	-
Field corn for all purposes	28	469	4	365	18	415	15	12	3	53
Sorghums for all purposes	9	633	-	-	7	600	5	77	2	12
All small grains	184	37 039	75	25 058	160	35 333	142	3 277	24	459
Field crops other than corn, sorghums, small grains, silage, and field seeds	676	303 998	87	16 605	617	113 874	407	7 651	310	7 914
Hay or grass silage	34	2 389	-	-	6	486	4	57	2	7
Field seeds	6	214	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	53	1 534	15	630	45	1 383	38	185	20	87
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	76	1 533	1	5	35	1 028	33	191	2	14
Nursery or greenhouse products	4	4	1	(Z)	1	(Z)	1	(Z)	-	-
All other crops	3	193	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	23	94	3 295	3	20	207	1 203	26 625
For silage (tons, green weight)	3	369	4 162	1	345	5	235	3 606
Cut for green or dry fodder, hogged or grazed	2	6	(X)	-	-	(NA)	191	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	5	140	5 145	-	-	6	227	5 899
For silage (tons, green weight)	2	450	1 525	-	-	18	657	7 738
Cut for dry forage or hay (tons, dry weight)	3	43	223	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	8	636	1 575	-	-	22	621	1 933
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	2	125	175	-	-	13	488	814
Small grain hay (tons, dry)	1	1	1	-	-	7	72	84
Other hay (tons, dry)	26	1 627	2 591	-	-	(NA)	2 926	3 968
Grass silage (tons, green)	-	-	-	-	-	4	181	393
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	124	10 642	287 157	-	-	102	8 990	604	253	395	23 172	677 833
Winter wheat (bushels)	124	10 642	287 157	-	-	102	8 990	604	253	-	-	-
Oats for grain (bushels)	16	1 245	63 041	-	-	15	1 235	80	16	106	5 544	266 459
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	3	94	2 382	-	-	1	50	3	-	-	-	-
Soybeans for beans (bushels)	612	195 601	3 397 741	50	5 793	19	5 737	262	51	828	138 364	2 258 985
Peanuts for nuts (pounds)	8	6	2 520	-	-	-	-	-	-	21	10	3 718
Irish potatoes (hundredweight)	6	6	408	-	-	2	5	7	-	17	1	67
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	622	108 368	113 871	71	10 806	617	108 121	7 370	7 863	1 148	115 130	196 873

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	53	1 534	15	630	7	16
Selected vegetables:						
Tomatoes	7	101	4	63	5	3
Sweet corn	2	2	1	1	1	1
Cucumbers and pickles	44	1 105	10	325	-	-
Watermelons	6	9	3	8	3	2
Snap beans, bush, pole	6	256	3	200	4	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	76	1 533	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	115	1 698	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	4	1	33	2	22	3	11	1	480
1964	20	(NA)	61	12	30	11	31	7	1 161
Peaches, all (pounds) 1969	6	17	960	5	696	3	264	3	14 680
1964	24	(NA)	472	10	229	19	243	14	5 856
Clingstone (pounds) 1969	3	4	235	2	203	2	32	2	1 320
Freestone (pounds) 1969	6	13	725	5	493	3	232	3	13 360
Pears, all (pounds) 1969	6	2	36	1	16	6	20	3	500
1964	29	(NA)	107	9	39	24	68	14	4 150
Bartlett (pounds) 1969	1	1	20	1	16	1	4	1	250
Other than Bartlett (pounds) 1969	5	1	16	-	-	5	16	2	250
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	5	(NA)	8	1	2	4	6	1	2
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	17	(NA)	83	9	30	11	53	7	1 456
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	21	(NA)	134	4	44	18	90	12	507

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	(Z)	300	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	100	2	2 560	1	168	-	300
Flower seeds, vegetable seeds, and vegetable plants	2	-	2	1 280	2	168	-	525
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	2	2	(X)	2	(X)	(X)	(X)	(X)
Cucumbers	1	1	(X)	1	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	2	3 200	8	98 014
Firewood and fuelwood	1	100	(NA)	(NA)
Sawlogs and veneer logs	1	1 200	(NA)	(NA)
Pulpwood	1	300	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 102	1 438
Land in farms ..... acres. .	211 272	223 705
Average size of farm ..... acres. .	191.7	155.6
Approximate land area ..... acres. .	367 744	378 885
Proportion in farms ..... percent. .	57.5	59.0
Value of land and buildings ..... dollars. .	41 460 782	(NA)
Average per farm ..... dollars. .	37 623	17 399
Average per acre ..... dollars. .	196.24	112.13
Land in Farms According to Use		
Total cropland ..... farms. .	1 033	1 310
acres. .	104 578	74 121
Harvested cropland ..... farms. .	931	1 258
acres. .	59 367	56 347
Number of farms by acres harvested:		
1 to 9 acres	168	200
10 to 19 acres	180	294
20 to 29 acres	137	197
30 to 49 acres	150	247
Number of farms by acres harvested:		
50 to 99 acres	149	197
100 to 199 acres	80	84
200 to 499 acres	52	36
500 to 999 acres	13	3
1,000 acres and over	2	-
Cropland used only for pasture or grazing ..... farms. .	566	188
acres. .	33 280	7 467
All other cropland (see text) .... farms. .	397	(NA)
acres. .	11 931	10 307
Woodland including woodland pasture ..... farms. .	774	1 033
acres. .	73 325	95 116
All other land (see text) ..... farms. .	797	(NA)
acres. .	33 369	54 440
Irrigated land ..... farms. .	11	1
acres. .	139	18

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 102	211 272	931	187 784	59 367	11	4 560	139	1 438	223 705	1 258	56 347
Farms with–												
1 to 9 acres	28	86	13	71	60	-	-	-	55	302	41	234
10 to 49 acres	189	5 555	138	4 141	1 851	3	122	5	387	10 236	325	5 679
50 to 69 acres	107	6 189	80	4 636	1 909	-	-	-	118	6 963	95	2 098
70 to 99 acres	151	12 526	126	10 566	2 787	1	95	12	199	16 568	170	4 346
100 to 139 acres	132	15 050	112	12 750	3 434	1	100	4	155	18 101	140	4 262
140 to 179 acres	130	20 490	121	19 022	4 435	-	-	-	146	23 005	134	5 364
180 to 219 acres	82	16 098	77	15 062	4 335	2	378	16	82	16 098	75	3 560
220 to 259 acres	76	18 068	69	16 387	5 022	-	-	-	64	15 314	61	3 680
260 to 499 acres	130	45 609	123	43 109	12 790	1	278	2	159	57 493	149	13 522
500 to 999 acres	57	39 039	54	36 711	15 058	-	-	-	58	38 387	54	9 078
1,000 to 1,999 acres	17	22 915	17	(D)	(D)	3	3 587	100	14	(D)	13	(D)
2,000 acres and over	3	9 647	1	(D)	(D)	-	-	-	1	(D)	1	(D)

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	1 102	1 438	68	248
acres. .	211 272	223 705	5 989	12 433
Harvested cropland ..... farms. .	931	1 258	55	239
acres. .	59 367	56 347	1 490	5 517
Full owners ..... farms. .	765	753	28	32
acres. .	119 922	111 155	4 098	4 363
Harvested cropland . . farms. .	606	595	18	26
acres. .	21 334	19 445	591	703
Part owners ..... farms. .	233	349	8	14
acres. .	80 467	90 099	639	1 519
Harvested cropland . . farms. .	230	343	8	14
acres. .	32 220	27 027	212	408
Tenants ..... farms. .	104	332	32	202
acres. .	10 883	17 963	1 252	6 551
Harvested cropland . . farms. .	95	316	29	199
acres. .	5 813	8 899	687	4 406
Percent of tenancy	9.4	23.1	47.0	81.5

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	21	27	-	(NA)
25 to 34 years	107	145	6	(NA)
35 to 44 years	194	286	14	(NA)
45 to 54 years	266	392	10	(NA)
55 to 64 years	338	372	26	(NA)
65 years and over	176	216	12	(NA)
Average age	51.7	50.9	53.3	(NA)
Farm operators by place of residence:				
On farm operated	780	1 264	52	(NA)
Not on farm operated	179	(NA)	9	(NA)
Farm operators reporting days of work off farm	556	617	29	(NA)
1 to 49 days	107	230	12	(NA)
50 to 99 days	50		3	(NA)
100 to 199 days	110	387	7	(NA)
200 days and over	289		7	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	23	19
Class 2– " $20,000 to $39,999	48	45
Class 3– " $10,000 to $19,999	93	108
Class 4– " $5,000 to $9,999	152	221
Class 5– " $2,500 to $4,999	232	290
Class 6 (see text)	183	289
Part time (see text)	264	284
Part retirement (see text)	107	181
Abnormal (see text)	-	1

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	6 313 867	7 014 050
Average per farm ..... dollars. .	5 729	4 878
Crops including nursery products and hay ..... farms. .	849	(NA)
dollars. .	3 781 379	5 459 093
Forest products ..... farms. .	97	119
dollars. .	147 955	69 727
Livestock, poultry, and their products ..... farms. .	770	(NA)
dollars. .	2 384 533	1 479 620

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	113	205
$250 to $499	67	78
$500 to $999	148	154
$1,000 to $1,499	117	109
$1,500 to $1,999	67	107
$2,000 to $2,499	52	102
$2,500 and over	538	683
Farms with farm-related income from—		
Customwork and other agricultural services — farms.		98 (NA)
dollars.	152 807	(NA)
Recreational services — farms.		9 8
dollars.	18 963	5 582
Government farm programs — farms.		592 (NA)
dollars.	1 080 603	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) — farms.	1 102	1 438
dollars.	5 492 402	(NA)
Number of farms with expenditures of—		
$1 to $499	204	(NA)
$500 to $999	170	(NA)
$1,000 to $1,999	232	(NA)
$2,000 to $2,999	103	(NA)
$3,000 to $4,999	126	(NA)
$5,000 to $9,999	147	(NA)
$10,000 and over	120	(NA)
Items reported both years — dollars.	3 260 558	2 517 655
Livestock and poultry — farms.	364	412
dollars.	533 568	274 765
Feed for livestock and poultry — farms.	650	929
dollars	493 212	342 875
Commercially mixed formula feeds — farms.	381	824
tons.	3 869	2 907
dollars	303 452	246 335
Seeds, bulbs, plants, and trees — farms.	831	1 278
dollars.	218 936	114 405
Commercial fertilizer — farms.	928	1 264
dollars.	794 335	619 745
Lime — farms.	340	403
dollars.	74 995	(NA)
Other agricultural chemicals (see text) — farms.	652	(NA)
dollars.	309 282	(NA)
Gasoline and other petroleum fuel and oil for the farm business — farms.	1 072	1 270
dollars.	489 850	428 995
Hired farm labor — farms.	475	636
dollars.	437 825	329 625
Contract labor, machine hire, and customwork — farms.	559	857
dollars.	292 832	407 245
All other production expenses — farms.	868	(NA)
dollars.	1 847 567	(NA)

All Farms

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

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	1 052	8 389 871
By value groups:		
$1 to $999	101	65 467
$1,000 to $4,999	502	1 324 664
$5,000 to $9,999	209	1 401 580
$10,000 to $19,999	123	1 521 882
$20,000 and over	117	4 076 278

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later: Farms reporting	1965 or later: Number	1964 or earlier: Farms reporting	1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	620	751	419	466	246	285	849	977
Motortrucks including pickups	849	1 092	530	620	409	472	972	1 114
Tractors other than garden tractors and motor tillers	896	1 549	475	712	568	837	929	1 443
Riding garden tractors 7 hp and over	26	28	21	22	6	6	(NA)	(NA)
Grain and bean combines, self-propelled	84	109	73	88	19	21	52	52
Cornpickers, corn heads, and picker-shellers	133	140	64	66	70	74	129	129
Pickup balers	179	183	93	93	89	90	139	144

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	810	(X)	764	(X)	1 250	(NA)	(NA)	(NA)
Cattle and calves	748	27 664	709	13 357	1 143	33 391	919	11 939
Farms with—								
1 to 4	52	125	160	420	376	(NA)	(NA)	(NA)
5 to 9	118	827	150	1 033		(NA)	(NA)	(NA)
10 to 19	155	2 110	199	2 670	244	(NA)	(NA)	(NA)
20 and over	423	24 602	200	9 234	523	(NA)	(NA)	(NA)
Cows and heifers that had calved	655	14 963	(X)	(X)	1 123	18 938	(NA)	(NA)
Milk cows	208	1 135	(X)	(X)	558	2 365	(NA)	(NA)
Farms with—								
1 or 2	150	209	(X)	(X)	409	(NA)	(NA)	(NA)
3 or 4	15	49	(X)	(X)	62	(NA)	(NA)	(NA)
5 to 9	16	117	(X)	(X)	40	(NA)	(NA)	(NA)
10 and over	27	760	(X)	(X)	47	(NA)	(NA)	(NA)
Hogs and pigs	323	9 309	259	11 124	637	7 535	305	9 177
Farms with—								
1 to 4	102	224	46	122	435	(NA)	112	(NA)
5 to 9	48	316	38	239		(NA)		(NA)
10 to 24	82	1 263	63	978	124	(NA)	193	(NA)
25 and over	91	7 506	112	9 785	78	(NA)		(NA)
Feeder pigs	(X)	(X)	48	1 609	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	201	1 294	(X)	(X)	357	1 209	(X)	(X)
December 1 of preceding year and May 31	170	677	(X)	(X)	260	620	(X)	(X)
June 1 and November 30	153	617	(X)	(X)	241	589	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	2	14	-	-	1	10	2	15
Horses and ponies	204	515	15	25	(NA)	(NA)	52	101
Chickens 3 months old or older	287	25 177	15	(D)	813	28 368	(NA)	4 008
Farms with–								
1 to 99	282	6 677	12	215	788	(NA)	(NA)	(NA)
100 to 399	2	300	1	264	20	(NA)	(NA)	(NA)
400 to 1,599	2	(D)	1	528	4	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	(D)	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	276	24 549	11	12 083	789	24 074	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	9	73	-	-	(NA)	(NA)	-	-
Other livestock and poultry	109	(X)	19	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	503	978
For grain ..... farms.	479	973
acres.	6 371	14 270
bushels.	231 477	608 555
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	57	(NA)
acres.	1 145	609
Sorghums for all purposes except sirup ..... farms.	53	97
For grain or seed ..... farms.	21	6
acres.	545	67
bushels.	30 477	4 135
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	35	(NA)
acres.	328	705
Wheat for grain ..... farms.	3	2
acres.	112	7
bushels.	2 037	42
Other small grains for grain ..... farms.	5	(NA)
acres.	73	159
Soybeans for beans ..... farms.	360	137
acres.	28 013	6 322
bushels.	719 371	115 765
Hay, excluding sorghum hay ..... farms.	514	(NA)
acres.	9 085	13 492
tons.	12 855	19 174
Cotton ..... farms.	663	835
acres.	12 552	16 359
bales.	13 589	23 689
Peanuts for nuts ..... farms.	24	82
acres.	24	16
pounds.	12 804	13 623
Tobacco ..... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	120	(NA)
acres.	1 628	1 436
Vegetables, sweet corn, or melons for sale ..... farms.	43	33
acres.	94	74
Berries for sale ..... farms.	9	3
acres.	1	4
Land in orchards (see text) ..... farms.	20	37
acres.	71	91
Other crops ..... farms.	54	(NA)
acres.	265	(NA)
Greenhouse products under glass or other protection ..... farms.	2	(NA)
sq. ft.	1 121	3 940

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	548	683
Land in farms ..... acres.	157 005	150 734
Average size of farm ..... acres.	286.5	220.6
Value of land and buildings ..... dollars.	30 328 764	(NA)
Average per farm ..... dollars.	55 344	(NA)
Average per acre ..... dollars.	193.17	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	542	(NA)
acres.	86 714	59 550
Harvested cropland ..... farms.	531	677
acres.	53 158	47 216
Number of farms by acres harvested:		
1 to 49 acres	246	(NA)
50 to 99 acres	138	(NA)
100 to 199 acres	80	(NA)
200 to 499 acres	52	(NA)
500 to 999 acres	13	(NA)
1,000 acres and over	2	(NA)
1,000 to 1,999 acres	2	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms.	293	95
acres.	24 972	5 308
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	61	139
acres.	1 798	4 500
Cropland on which all crops failed ..... farms.	16	32
acres.	226	348
Cropland in cultivated summer fallow ..... farms.	42	-
acres.	1 255	-
Cropland idle ..... farms.	144	101
acres.	5 305	2 178
Total woodland ..... farms.	402	486
acres.	48 728	55 193
Woodland pastured ..... farms.	295	384
acres.	21 347	30 984
Woodland not pastured ..... farms.	228	286
acres.	27 381	24 209
Pastureland and rangeland (other than cropland and woodland pasture) ..... farms.	192	454
acres.	15 488	31 170
Improved pastureland and rangeland ..... farms.	160	264
acres.	10 659	14 354
Pastureland and rangeland not improved ..... farms.	83	(NA)
acres.	4 829	16 816
All other land (see text) ..... farms.	345	596
acres.	6 075	4 810
Irrigated land ..... farms.	8	-
acres.	134	-
Total pastureland (all types) ..... farms.	455	(NA)
acres.	61 807	67 462
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	6	(NA)
acres.	307	(NA)
Stripcropping systems to control erosion ..... farms.	2	(NA)
acres.	13	(NA)
Cropland and pastureland having terraces ..... farms.	11	(NA)
acres.	325	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	548	683	157 005	531	149 287	53 158	8	4 438	134
Farms with–									
1 to 9 acres	3	1	3	-	-	-	-	-	-
10 to 49 acres	26	137	787	25	767	595	-	-	-
50 to 69 acres	30	41	1 714	30	1 714	921	-	-	-
70 to 99 acres	50	64	4 230	50	4 230	1 644	1	95	12
100 to 139 acres	59	73	6 842	55	6 380	2 374	1	100	4
140 to 179 acres	78	83	12 219	76	11 901	3 739	-	-	-
180 to 219 acres	59	51	11 564	59	11 564	4 086	2	378	16
220 to 259 acres	60	47	14 244	58	13 764	4 667	-	-	-
260 to 499 acres	112	121	39 505	108	37 985	12 479	1	278	2
500 to 999 acres	52	51	35 653	52	35 653	14 967	-	-	-
1,000 to 1,999 acres	17	13	(D)	17	(D)	(D)	3	3 587	100
2,000 acres and over	2	1	(D)	1	(D)	(D)	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years – number	9
Proportion of all class 1-5 farms – percent	1.6
Land in farms – acres	4 527
Cropland – acres	2 617
Class 1-5 farms irrigated in 1969 – number	8
Proportion of all class 1-5 farms – percent	1.4
Land in farms – acres	4 438
Average per farm – acres	554.7
Cropland – acres	2 565
Harvested cropland – acres	1 253
Irrigated land – acres	134
Average per farm – acres	16.7
Irrigated land–Continued	
Cropland – farms	8
– acres	134
Harvested – farms	7
– acres	122
Used only for pasture – farms	1
– acres	12
Pasture, other than cropland pasture – farms	-
– acres	-
Water used – acre-feet	63
Class 1-5 farms with artificial drainage – number	81
Proportion of class 1-5 farms – percent	14.7
Land in farms – acres	30 504
Average per farm – acres	376.5
Drained land – acres	17 955
Average per farm – acres	221.6
Class 1-5 farms reporting both irrigation and drainage in 1969 – number	2
Land in farms – acres	(D)

Class 1-5 Farms

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

	1969		1964	1969		1964
	All farms	Negro operated farms	All farms	All farms	Negro operated farms	All farms
Farms and land in farms operated by–						
Class 1-5 farm operators – farms	548	22	683			
– acres	157 005	2 392	150 734			
Harvested cropland – farms	531	22	677			
– acres	53 158	955	47 216			
Full owners – farms	294	9	225			
– acres	71 684	1 260	(NA)			
Harvested cropland – farms	278	9	(NA)			
– acres	16 487	473	(NA)			
Part owners – farms	201	3	272			
– acres	76 843	344	(NA)			
Harvested cropland – farms	200	3	(NA)			
– acres	31 661	119	(NA)			
Tenants – farms	53	10	183			
– acres	8 478	788	(NA)			
Harvested cropland – farms	53	10	(NA)			
– acres	5 010	363	(NA)			
Percent of tenancy	9.6	45.4	26.7			
Farms by type of organization.						
Individual or family – farms	481	19	(NA)			
– acres	132 491	2 224	(NA)			
Partnership – farms	61	3	(NA)			
– acres	(D)	168	(NA)			
Corporation, including family owned – farms	2	-	(NA)			
– acres	(D)	-	(NA)			
10 or fewer shareholders – farms	2	-	(NA)			
– acres	(D)	-	(NA)			
More than 10 shareholders – farms	-	-	(NA)			
– acres	-	-	(NA)			
Other – farms	4	-	(NA)			
– acres	598	-	(NA)			
Farm operators by age groups:						
Under 25 years	15	-	9			
25 to 34 years	57	4	82			
35 to 44 years	103	6	169			
45 to 54 years	138	3	204			
55 to 64 years	166	5	184			
65 years and over	69	4	35			
Average age	50.5	49.8	(NA)			
Farm operators by place of residence:						
On farm operated	418	17	612			
Not on farm operated	74	5	47			
Farm operators reporting days of work off farm	203	9	223			
1 to 49 days	63	5	83			
50 to 99 days	21	1	46			
100 to 199 days	28	2	24			
200 days and over	91	1	70			

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1–Sales of $40,000 and over	23	19
Class 2– " $20,000 to $39,999	48	45
Class 3– " $10,000 to $19,999	93	108
Class 4– " $5,000 to $9,999	152	221
Class 5– " $2,500 to $4,999	232	290
Market value of all agricultural products sold (see text) – farms	548	683
– dollars	5 813 577	6 297 488
Average per farm – dollars	10 608	9 220
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	10	(X)
$2,500 to $4,999	222	290
$5,000 to $7,499	97	146
$7,500 to $9,999	55	75
$10,000 to $14,999	64	77
$15,000 to $19,999	29	31
$20,000 to $29,999	35	35
$30,000 to $39,999	13	10
$40,000 to $59,999	17	14
$60,000 and over	6	5
$60,000 to $79,999	3	(NA)
$80,000 and over	3	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	500	3 519 615
Grains	350	1 579 663
Tobacco	-	-
Cotton and cottonseed	437	1 319 118
Field seeds, hay, forage, and silage	105	101 752
Other field crops	83	510 718
Vegetables, sweet corn, and melons	15	7 658
Fruits, nuts, and berries	5	705
Nursery and greenhouse products	1	1
Forest products sold	78	143 952
Livestock, poultry, and their products sold	453	2 150 010
Poultry and poultry products	17	130 970
Dairy products	36	236 597
Dairy cattle and calves	44	61 437
Other cattle and calves	397	1 286 513
Hogs, sheep, and goats	178	432 090
Other livestock and livestock products	22	2 403
Farms with farm-related income from—		
Customwork and other agricultural services	71	133 028
Recreational services	4	18 050
Government farm programs	362	929 401

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	548	683
dollars.	4 979 977	(NA)
Number of farms with expenditures of—		
$1 to $1,999	95	(NA)
$2,000 to $2,999	75	(NA)
$3,000 to $4,999	115	(NA)
$5,000 to $9,999	143	(NA)
$10,000 to $19,999	68	(NA)
$20,000 to $39,999	34	(NA)
$40,000 and over	18	(NA)
Items reported both years ..... dollars.	2 886 992	2 113 270
Livestock and poultry ..... farms.	221	(NA)
dollars.	483 921	230 447
Feed for livestock and poultry ..... farms.	355	494
dollars.	432 296	260 261
Commercially mixed formula feeds ..... farms.	241	457
tons.	3 524	(NA)
dollars.	277 145	189 818
Feed ingredients ..... farms.	178	(NA)
tons.	1 294	(NA)
dollars.	101 212	(NA)
Whole grains ..... farms.	77	155
tons.	808	(NA)
dollars.	37 184	44 013
Hay, green chop, and silage ..... farms.	58	167
tons.	786	(NA)
dollars.	16 755	26 430
Seeds, bulbs, plants, and trees ..... farms.	496	663
dollars.	194 955	95 287
Commercial fertilizer ..... farms.	520	674
dollars.	718 693	528 569
Lime ..... farms.	243	263
dollars.	68 391	(NA)
Other agricultural chemicals (see text) ..... farms.	413	(NA)
dollars.	292 212	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	546	671
dollars.	401 734	350 921
Gasoline ..... farms.	511	640
dollars.	217 810	229 617
Diesel oil ..... farms.	253	136
dollars.	104 118	29 344
LP gas, butane, and propane ..... farms.	139	135
dollars.	38 803	44 275
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	546	671
dollars.	41 003	47 685
Hired farm labor ..... farms.	334	420
dollars.	408 745	286 825
Workers by number of days worked:		
150 days or more ..... farms.	51	67
workers.	82	110
Less than 150 days ..... farms.	311	(NA)
workers.	1 138	(NA)
Contract labor ..... farms.	24	(NA)
dollars.	7 884	(NA)
Machine hire and customwork ..... farms.	334	538
dollars.	238 764	360 960
All other production expenses ..... farms.	541	(NA)
dollars.	1 732 382	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	535	6 506 622
By value groups:		
$1 to $4,999	169	452 932
$5,000 to $9,999	157	1 079 780
$10,000 to $19,999	96	1 171 052
$20,000 to $29,999	54	1 206 158
$30,000 to $49,999	41	1 488 600
$50,000 and over	18	1 108 100

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	345	424	251	286	120	138	434	487
2 or 3	59	124	27	56	14	29	(NA)	(NA)
4 and over	3	17	2	8	1	4	(NA)	(NA)
Motortrucks including pickups	457	671	308	390	223	281	526	662
2 and over	138	352	60	142	44	102	(NA)	(NA)
Tractors other than garden tractors and motor tillers	484	1 046	322	537	291	509	533	976
2 or 3	247	576	124	284	122	271	(NA)	(NA)
4 and over	61	294	16	71	21	90	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	478	1 006	315	522	286	484	527	940
Crawler tractors	29	40	11	15	20	25	36	36
Riding garden tractors 7 hp and over	23	25	20	21	4	4	(NA)	(NA)
Grain and bean combines, self-propelled	76	101	69	84	15	17	49	49
Cornpickers, corn heads, and picker-shellers	109	115	52	54	58	61	(NA)	(NA)
Corn heads for combines	6	6	6	6	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	103	109	46	48	58	61	(NA)	(NA)
Pickup balers	148	151	77	77	73	74	(NA)	(NA)
Windrowers, pull and self-propelled	76	83	38	43	40	40	(NA)	(NA)
Field forage harvesters, shear bar	34	37	27	27	9	10	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	123	(X)	5	(X)
Chickens 3 months old or older	123	21 639	4	12 027
Farms with–				
1 to 1,599	122	(D)	3	(D)
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	1	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	118	21 376	4	12 027
Pullets not yet of laying age	8	115	-	-
Other chickens	21	148	-	-
Broilers and other meat-type chickens less than 3 months old	4	33	-	-
Turkeys	8	27	-	-
Turkey hens kept for breeding	6	18	-	-
Other turkeys	5	9	-	-
Ducks, geese, and other poultry	9	22	1	150
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	370	16 477	(NA)	3 127
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	21	326

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	465	(X)	452	(X)	(X)	(X)
Any cattle, hogs, or sheep	458	(X)	451	(X)	(X)	(X)
Cattle and calves	432	23 245	431	11 520	39	1 170
Farms with–						
1 to 19	96	1 053	240	2 482	18	152
20 to 49	195	6 286	143	4 131	16	402
50 to 99	92	6 205	34	2 195	2	140
100 to 199	37	4 908	10	1 481	2	250
200 and over	12	4 793	4	1 231	1	226
200 to 499	8	2 193	4	1 231	1	226
500 and over	4	2 600	-	-	-	-
Cattle	(X)	(X)	255	3 228	7	48
Farms with–						
1 to 9	(X)	(X)	165	555	4	8
10 to 19	(X)	(X)	53	708	2	20
20 to 49	(X)	(X)	27	699	1	20
50 to 99	(X)	(X)	3	162	-	-
100 and over	(X)	(X)	7	1 104	-	-
100 to 199	(X)	(X)	5	(D)	-	-
200 to 499	(X)	(X)	2	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	400	8 292	36	1 122
Farms with–						
1 to 9	(X)	(X)	108	551	9	39
10 to 19	(X)	(X)	149	1 920	7	103
20 to 49	(X)	(X)	112	3 129	15	364
50 to 99	(X)	(X)	26	1 727	2	140
100 and over	(X)	(X)	5	965	3	476
100 to 199	(X)	(X)	3	(D)	2	250
200 and over	(X)	(X)	2	(D)	1	226
Heifers and heifer calves	348	5 260	(X)	(X)	(X)	(X)
Bulls and steers, including calves	391	5 140	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	33	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	605	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	554	24 837	505	9 323	(NA)	2 645
Cattle	(NA)	(NA)	267	2 231	27	587
Calves	(NA)	(NA)	481	7 092	111	2 058

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	400	12 845	428	22 277	123	968	373	11 877
Farms with–								
1 to 19	182	1 952	115	1 267	100	254	185	1 948
20 to 49	151	4 589	181	5 817	19	491	126	3 929
50 to 99	46	3 010	85	5 757	4	223	41	2 711
100 and over	21	3 294	47	9 436	-	-	21	3 289
1964								
Total on place	550	14 370	(NA)	23 056	268	1 781	(NA)	12 589

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	194	8 068	178	10 254	358	5 780	195	7 640
Farms with–								
1 to 24	114	1 067	77	857	(NA)	(NA)	(NA)	(NA)
25 to 49	43	1 527	43	1 443	(NA)	(NA)	(NA)	(NA)
50 to 99	17	1 179	29	1 957	(NA)	(NA)	(NA)	(NA)
100 and over	20	4 295	29	5 997	(NA)	(NA)	(NA)	(NA)
100 to 199	14	1 652	22	2 933	(NA)	(NA)	(NA)	(NA)
200 and over	6	2 643	7	3 064	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	125	930	(X)	(X)	215	714	(X)	(X)
Other hogs and pigs	188	7 138	(X)	(X)	345	5 066	(X)	(X)
Feeder pigs sold	(X)	(X)	31	1 343	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	135	1 134	(X)	(X)	227	955	(X)	(X)
December 1 of preceding year and May 31	115	584	(X)	(X)	173	489	(X)	(X)
June 1 and November 30	116	550	(X)	(X)	160	466	(X)	(X)
Sheep and lambs	–	–	–	–	1	10	2	15
Any goats	3	56	1	12	–	–	4	84
All other livestock	133	(X)	22	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	528	
	dollars.	1 079 296	
Commercial fertilizer	farms.	499	
	acres on which used.	51 353	
	tons.	10 322	
	dollars.	718 693	
Lime	farms.	243	
	acres on which used.	14 135	
	tons.	15 513	
	dollars.	68 391	
Sprays, dusts, fumigants, etc. to control–			
Insects on hay crops	farms.	9	
	acres on which used.	131	
	dollars.	1 848	
Insects on other crops	farms.	319	
	acres on which used.	12 540	
	dollars.	157 598	
Nematodes in crops	farms.		2
	acres on which used.		10
	dollars		290
Diseases in crops and orchards	farms.		3
	acres on which used.		211
	dollars.		326
Weeds or grass in crops	farms.		257
	acres on which used.		21 204
	dollars		107 510
Weeds or brush in pasture	farms.		20
	acres on which used.		906
	dollars.		1 572
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms.		86
	acres on which used.		3 564
	dollars.		11 987
Insect control on livestock and poultry	farms.		130
	dollars.		8 640

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	293	24 972	1	12	140	8 818	140	1 962	4	30
Improved pasture	160	10 659	–	–	74	5 019	71	780	3	55
Field corn for all purposes	295	5 950	2	82	231	4 987	231	1 259	18	72
Sorghums for all purposes	40	841	–	–	38	759	37	144	3	17
All small grains	7	165	–	–	6	105	6	24	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	478	39 733	5	40	436	30 741	431	5 404	28	342
Hay or grass silage	314	7 103	–	–	46	805	46	201	1	2
Field seeds	12	132	–	–	3	33	3	9	–	–
Vegetables, sweet corn, or melons for sale	20	57	1	1	13	28	13	13	2	1
Berries for sale	7	1	–	–	–	–	–	–	–	–
Land in orchards (see text)	6	58	–	–	2	51	2	1	–	–
Nursery or greenhouse products	1	(Z)	–	–	–	–	–	–	–	–
All other crops	5	5	–	–	3	3	3	1	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	277	4 847	186 916	2	42	564	10 923	491 291
For silage (tons, green weight)	42	1 027	7 666	1	40	26	420	3 250
Cut for green or dry fodder, hogged or grazed	12	76	(X)	–	–	(NA)	159	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	17	533	29 961	–	–	6	67	4 135
For silage (tons, green weight)	22	252	2 590	–	–	46	571	6 047
Cut for dry forage or hay (tons, dry weight)	4	56	93	–	–	(NA)	(NA)	(NA)
Hogged or grazed	–	–	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	5	168	462	–	–	2	46	66
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	52	968	1 474	–	–	124	3 000	3 732
Small grain hay (tons, dry)	31	713	1 324	–	–	24	215	294
Other hay (tons, dry)	250	5 229	7 040	–	–	(NA)	9 216	14 754
Grass silage (tons, green)	–	–	–	–	–	2	52	346
Hay crops cut and fed green (tons, green)	3	25	151	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	7 –	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	6	1	2 730	–	–	1	4	1 200

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	2	92	1 600	-	-	1	32	12	-	1	5	30
Winter wheat (bushels)	2	92	1 600	-	-	1	32	12	-	-	-	-
Oats for grain (bushels)	5	73	3 999	-	-	5	73	12	-	7	133	3 440
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	272	26 812	690 949	2	20	185	18 133	1 924	99	120	6 127	112 172
Peanuts for nuts (pounds)	12	13	7 015	-	-	2	2	(Z)	-	48	6	5 984
Irish potatoes (hundredweight)	12	12	1 590	-	-	5	8	4	-	55	1	258
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	425	11 289	12 270	3	20	393	11 027	2 887	229	573	14 695	21 733

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	20	57	1	1	13	41
Selected vegetables:						
Tomatoes	2	(Z)	-	-	2	1
Sweet corn	4	12	-	-	2	2
Cucumbers and pickles	14	14	1	1	1	(Z)
Watermelons	7	16	-	-	8	32
Snap beans, bush, pole	4	1	-	-	4	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	6	58	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	19	64	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	4	1	47	3	11	4	36	3	1 450
1964	16	(NA)	277	7	45	14	232	11	6 923
Peaches, all (pounds) 1969	1	(Z)	12	1	6	1	6	1	80
1964	14	(NA)	157	7	56	12	101	4	1 536
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	1	(Z)	12	1	6	1	6	1	80
Pears, all (pounds) 1969	2	(Z)	12	2	5	2	7	2	1 140
1964	12	(NA)	48	4	12	11	36	6	2 350
Bartlett (pounds) 1969	1	(Z)	3	1	1	1	2	1	100
Other than Bartlett (pounds) 1969	2	(Z)	9	1	4	2	5	2	1 040
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	4	1	2	1	2	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	1	(Z)	22	1	12	1	10	1	100
1964	5	(NA)	31	2	14	5	17	1	112
Plums (pounds, fresh) 1969	1	(Z)	22	1	12	1	10	1	100
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	2	(Z)	16	-	-	2	16	2	310
1964	10	(NA)	48	1	2	9	46	6	263

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	2	1 080	-	370
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	1	1	(X)	1	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	16	83 420	38	19 739
Firewood and fuelwood	6	4 410	(NA)	(NA)
Sawlogs and veneer logs	1	1 400	(NA)	(NA)
Pulpwood	58	46 445	(NA)	(NA)
Other forest products	4	8 277	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	773	1 142
Land in farms ..... acres. .	255 886	267 775
Average size of farm ..... acres. .	331.0	234.5
Approximate land area ..... acres. .	407 872	408 325
Proportion in farms ..... percent. .	62.7	65.5
Value of land and buildings ..... dollars. .	39 274 759	(NA)
Average per farm ..... dollars. .	50 808	23 149
Average per acre ..... dollars. .	153.48	97.69
Land in Farms According to Use		
Total cropland ..... farms. .	697	991
acres. .	94 702	61 347
Harvested cropland ..... farms. .	507	872
acres. .	41 228	34 414
Number of farms by acres harvested:		
1 to 9 acres	159	235
10 to 19 acres	104	299
20 to 29 acres	56	135
30 to 49 acres	54	79
Number of farms by acres harvested:		
50 to 99 acres	45	60
100 to 199 acres	44	31
200 to 499 acres	27	23
500 to 999 acres	9	9
1,000 acres and over	9	1
Cropland used only for pasture or grazing ..... farms. .	447	286
acres.	44 418	19 815
All other cropland (see text) .. . farms. .	215	(NA)
acres. .	9 056	7 118
Woodland including woodland pasture ..... farms. .	540	863
acres. .	89 243	125 225
All other land (see text) ..... farms. .	573	(NA)
acres. .	71 941	81 204
Irrigated land ..... farms. .	7	4
acres. .	218	405

All Farms

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

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	773	255 886	507	207 007	41 228	7	5 514	218	1 142	267 775	872	34 414
Farms with—												
1 to 9 acres	44	139	14	79	67	-	-	-	43	233	34	175
10 to 49 acres	87	2 303	57	1 537	714	1	26	5	271	6 905	216	3 272
50 to 69 acres	45	2 696	20	1 162	337	-	-	-	77	4 434	52	1 198
70 to 99 acres	74	6 031	54	4 432	557	-	-	-	133	11 019	91	1 462
100 to 139 acres	98	11 428	47	5 607	761	-	-	-	116	13 722	78	1 487
140 to 179 acres	93	14 468	69	10 721	1 544	1	160	4	128	19 998	99	1 700
180 to 219 acres	53	10 602	34	6 682	1 116	1	185	15	77	15 215	67	1 245
220 to 259 acres	43	10 016	33	7 665	745	-	-	-	40	9 412	29	738
260 to 499 acres	108	38 063	72	25 777	4 623	2	(D)	14	136	47 689	105	4 034
500 to 999 acres	79	54 886	62	42 886	8 372	-	-	-	77	53 687	63	6 890
1,000 to 1,999 acres	29	39 637	25	34 842	9 079	1	(D)	150	27	35 687	22	4 664
2,000 acres and over	20	65 617	20	65 617	13 313	1	(D)	30	17	49 774	16	7 549

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms. .	773	1 142	240	490
acres. .	255 886	267 775	26 468	44 387
Harvested cropland ..... farms. .	507	872	168	450
acres. .	41 228	34 414	3 404	8 128
Full owners ..... farms. .	536	597	169	186
acres. .	151 145	133 105	19 288	21 514
Harvested cropland . . farms. .	316	379	106	147
acres. .	14 885	11 237	1 884	2 143
Part owners ..... farms. .	153	223	35	68
acres. .	89 230	97 081	5 309	10 223
Harvested cropland . . farms. .	127	193	33	68
acres. .	20 275	14 909	841	1 552
Tenants ..... farms. .	84	317	36	236
acres. .	15 511	28 613	1 871	12 650
Harvested cropland . . farms. .	64	295	29	235
acres. .	6 068	7 511	679	4 433
Percent of tenancy	10.8	27.8	15.0	48.2
Farm operators by age groups:				
Under 25 years	14	11	3	(NA)
25 to 34 years	62	87	9	(NA)
35 to 44 years	100	166	25	(NA)
45 to 54 years	185	312	56	(NA)
55 to 64 years	263	315	65	(NA)
65 years and over	149	251	82	(NA)
Average age	54.1	53.9	57.9	(NA)
Farm operators by place of residence:				
On farm operated	504	983	157	(NA)
Not on farm operated	168	(NA)	43	(NA)
Farm operators reporting days of work off farm	419	482	114	(NA)
1 to 49 days	65	155	40	(NA)
50 to 99 days	49		14	(NA)
100 to 199 days	74	327	29	(NA)
200 days and over	231		31	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	29	25
Class 2– " $20,000 to $39,999	35	23
Class 3– " $10,000 to $19,999	50	48
Class 4– " $5,000 to $9,999	66	87
Class 5– " $2,500 to $4,999	153	217
Class 6 (see text)	152	282
Part time (see text)	183	245
Part retirement (see text)	105	215
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars. .	5 691 090	5 278 450
Average per farm ..... dollars. .	7 362	4 622
Crops including nursery products and hay ..... farms. .	420	(NA)
dollars. .	2 621 874	4 089 308
Forest products ..... farms. .	66	62
dollars. .	93 223	66 398
Livestock, poultry, and their products ..... farms. .	581	(NA)
dollars. .	2 975 993	1 122 377

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	147	214
$250 to $499	52	110
$500 to $999	87	162
$1,000 to $1,499	89	116
$1,500 to $1,999	48	81
$2,000 to $2,499	32	59
$2,500 and over	318	400
Farms with farm related income from–		
Customwork and other agricultural services, farms	47	(NA)
Customwork and other agricultural services, dollars	40 978	(NA)
Recreational services, farms	7	2
Recreational services, dollars	9 121	(D)
Government farm programs, farms	339	(NA)
Government farm programs, dollars	898 224	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	773	1 142
Farm production expenses, total (see text), dollars	5 433 803	(NA)
Number of farms with expenditures of –		
$1 to $499	150	(NA)
$500 to $999	151	(NA)
$1,000 to $1,999	129	(NA)
$2,000 to $2,999	72	(NA)
$3,000 to $4,999	102	(NA)
$5,000 to $9,999	67	(NA)
$10,000 and over	102	(NA)
Items reported both years, dollars	3 320 722	2 160 139
Livestock and poultry, farms	248	337
Livestock and poultry, dollars	662 329	277 735
Feed for livestock and poultry, farms	537	868
Feed for livestock and poultry, dollars	561 235	345 015
Commercially mixed formula feeds, farms	307	714
Commercially mixed formula feeds, tons	3 660	3 028
Commercially mixed formula feeds, dollars	284 619	237 155
Seeds, bulbs, plants, and trees, farms	454	882
Seeds, bulbs, plants, and trees, dollars	140 743	100 765
Commercial fertilizer, farms	584	882
Commercial fertilizer, dollars	499 734	405 015
Lime, farms	154	163
Lime, dollars	86 400	(NA)
Other agricultural chemicals (see text), farms	330	(NA)
Other agricultural chemicals (see text), dollars	315 738	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	746	861
Gasoline and other petroleum fuel and oil for the farm business, dollars	468 910	353 775
Hired farm labor, farms	418	575
Hired farm labor, dollars	766 397	587 285
Contract labor, machine hire, and customwork, farms	224	314
Contract labor, machine hire, and customwork, dollars	221 374	90 549
All other production expenses, farms	576	(NA)
All other production expenses, dollars	1 710 943	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	737	5 893 679
By value groups		
$1 to $999	96	58 447
$1,000 to $4,999	378	919 530
$5,000 to $9,999	118	721 520
$10,000 to $19,999	74	932 904
$20,000 and over	71	3 261 278

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	458	594	315	385	178	209	729	953
Motortrucks including pickups	576	724	360	440	247	284	683	802
Tractors other than garden tractors and motor tillers	575	1 011	305	556	334	455	611	1 051
Riding garden tractors 7 hp and over	29	32	17	19	12	13	(NA)	(NA)
Grain and bean combines, self-propelled	49	68	44	54	12	14	32	33
Cornpickers, corn heads, and picker shellers	43	46	31	34	12	12	45	53
Pickup balers	76	85	52	54	27	31	95	95

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	642	(X)	576	(X)	1 078	(NA)	(NA)	(NA)
Cattle and calves	615	37 276	547	17 586	983	36 660	748	11 918
Farms with–								
1 to 4	63	176	128	330	378	(NA)	(NA)	(NA)
5 to 9	91	587	103	699		(NA)	(NA)	(NA)
10 to 19	111	1 524	118	1 632	185	(NA)	(NA)	(NA)
20 and over	350	34 989	198	14 925	420	(NA)	(NA)	(NA)
Cows and heifers that had calved	543	20 346	(X)	(X)	967	20 771	(NA)	(NA)
Milk cows	122	752	(X)	(X)	433	1 242	(NA)	(NA)
Farms with–								
1 or 2	66	92	(X)	(X)	297	(NA)	(NA)	(NA)
3 or 4	33	106	(X)	(X)	78	(NA)	(NA)	(NA)
5 to 9	4	20	(X)	(X)	45	(NA)	(NA)	(NA)
10 and over	19	534	(X)	(X)	13	(NA)	(NA)	(NA)
Hogs and pigs	241	4 844	152	7 227	653	6 306	235	7 439
Farms with–								
1 to 4	90	252	24	61	459	(NA)	88	(NA)
5 to 9	48	327	30	210		(NA)		(NA)
10 to 24	56	833	46	803	148	(NA)	147	(NA)
25 and over	47	3 432	52	6 153	46	(NA)		(NA)
Feeder pigs	(X)	(X)	32	1 750	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	145	941	(X)	(X)	412	1 210	(X)	(X)
December 1 of preceding year and May 31	119	500	(X)	(X)	306	665	(X)	(X)
June 1 and November 30	108	441	(X)	(X)	267	545	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	5	700	5	10	1	8	1	121
Horses and ponies	191	591	19	104	(NA)	(NA)	29	45
Chickens 3 months old or older	200	5 194	6	264	695	19 522	(NA)	3 889
Farms with–								
1 to 99	196	4 504	5	114	687	(NA)	(NA)	(NA)
100 to 399	4	690	1	150	7	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	184	4 463	6	264	682	15 727	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	6	117	-	-	(NA)	(NA)	-	-
Other livestock and poultry	121	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes farms.	253	704
For grain farms.	240	689
acres.	3 115	8 255
bushels.	114 052	308 645
Cut for silage, green or dry fodder, or hogged or grazed farms.	34	(NA)
acres.	1 195	1 042
Sorghums for all purposes except sirup farms.	25	59
For grain or seed farms.	10	1
acres.	646	1
bushels.	30 942	30
Cut for silage, dry forage or hay, or hogged or grazed farms.	18	(NA)
acres.	1 231	824
Wheat for grain farms.	9	7
acres.	434	251
bushels.	8 240	3 980
Other small grains for grain farms.	10	(NA)
acres.	1 238	208
Soybeans for beans farms.	122	60
acres.	18 254	5 577
bushels.	408 193	112 095
Hay, excluding sorghum hay farms.	150	(NA)
acres.	5 165	3 620
tons.	12 081	5 225
Cotton farms.	364	627
acres.	10 858	13 747
bales.	12 113	21 421
Peanuts for nuts farms.	41	109
acres.	70	58
pounds.	44 198	31 917
Tobacco farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes farms.	66	(NA)
acres.	47 ~~115~~	48
Vegetables, sweet corn, or melons for sale farms.	29	21
acres.	94	55
Berries for sale farms.	-	1
acres.	-	(Z)
Land in orchards (see text) farms.	25	35
acres.	209	58
Other crops farms.	33	(NA)
acres.	180	(NA)
Greenhouse products under glass or other protection farms.	3	(NA)
sq. ft.	10	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms number.	333	400
Land in farms acres.	202 247	164 169
Average size of farm acres.	607.3	410.4
Value of land and buildings dollars.	32 508 299	(NA)
Average per farm dollars.	97 622	(NA)
Average per acre dollars.	160.73	(NA)
Land in Farms According to Use		
Total cropland farms.	312	(NA)
acres.	75 240	45 815
Harvested cropland farms.	274	383
acres.	38 759	29 113
Number of farms by acres harvested:		
1 to 49 acres	141	(NA)
50 to 99 acres	44	(NA)
100 to 199 acres	44	(NA)
200 to 499 acres	27	(NA)
500 to 999 acres	9	(NA)
1,000 acres and over	9	(NA)
1,000 to 1,999 acres	8	(NA)
2,000 acres and over	1	(NA)
Cropland used only for pasture or grazing farms.	193	94
acres.	29 862	12 406
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms.	34	54
acres.	1 366	2 563
Cropland on which all crops failed farms.	21	7
acres.	632	69
Cropland in cultivated summer fallow farms.	24	-
acres.	1 359	-
Cropland idle farms.	57	41
acres.	3 262	1 664
Total woodland farms.	258	281
acres.	67 587	68 819
Woodland pastured farms.	228	259
acres.	47 918	47 900
Woodland not pastured farms.	126	124
acres.	19 669	20 919
Pastureland and rangeland (other than cropland and woodland pasture) farms.	190	219
acres.	53 294	44 203
Improved pastureland and rangeland farms.	155	107
acres.	33 453	17 461
Pastureland and rangeland not improved farms.	98	(NA)
acres.	19 841	26 742
All other land (see text) farms.	215	345
acres.	6 126	5 328
Irrigated land farms.	6	3
acres.	213	402
Total pastureland (all types) farms.	300	(NA)
acres.	131 074	104 509
Conservation Practices		
Grain or row crops farmed on the contour farms.	8	(NA)
acres.	163	(NA)
Stripcropping systems to control erosion farms.	-	(NA)
acres.	-	(NA)
Cropland and pastureland having terraces farms.	-	(NA)
acres.	-	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	333	400	202 247	274	178 817	38 759	6	5 488	213
Farms with–									
1 to 9 acres	3	2	7	-	-	-	-	-	-
10 to 49 acres	15	93	439	12	349	245	-	-	-
50 to 69 acres	6	22	367	4	247	126	-	-	-
70 to 99 acres	12	30	1 003	12	1 003	226	-	-	-
100 to 139 acres	23	29	2 796	19	2 388	533	-	-	-
140 to 179 acres	40	33	6 202	34	5 272	1 206	1	160	4
180 to 219 acres	22	22	4 379	15	2 955	862	1	185	15
220 to 259 acres	18	13	4 175	15	3 470	463	-	-	-
260 to 499 acres	71	59	25 404	59	21 298	4 377	2	(D)	14
500 to 999 acres	74	59	52 221	59	41 376	8 329	-	-	-
1,000 to 1,999 acres	29	21	39 637	25	34 842	9 079	1	(D)	150
2,000 acres and over	20	17	65 617	20	65 617	13 313	1	(D)	30

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years ... number	6
Proportion of all class 1-5 farms ... percent	1.8
Land in farms ... acres	5 488
Cropland ... acres	2 688
Class 1-5 farms irrigated in 1969 ... number	6
Proportion of all class 1-5 farms ... percent	1.8
Land in farms ... acres	5 488
Average per farm ... acres	914.6
Cropland ... acres	2 688
Harvested cropland ... acres	2 042
Irrigated land ... acres	213
Average per farm ... acres	35.5

	1969
Irrigated land–Continued	
Cropland ... farms	6
... acres	210
Harvested ... farms	6
... acres	210
Used only for pasture ... farms	-
... acres	-
Pasture, other than cropland pasture ... farms	1
... acres	3
Water used ... acre-feet	174
Class 1-5 farms with artificial drainage ... number	44
Proportion of class 1-5 farms ... percent	13.2
Land in farms ... acres	32 270
Average per farm ... acres	733.4
Drained land ... acres	15 560
Average per farm ... acres	353.6
Class 1-5 farms reporting both irrigation and drainage in 1969 ... number	-
Land in farms ... acres	-

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators ... farms	333	61	400
... acres	202 247	10 931	164 169
Harvested cropland ... farms	274	58	383
... acres	38 759	2 236	29 113
Full owners ... farms	196	33	117
... acres	109 759	7 457	(NA)
Harvested cropland ... farms	153	31	(NA)
... acres	13 217	1 138	(NA)
Part owners ... farms	102	16	126
... acres	80 948	2 625	(NA)
Harvested cropland ... farms	92	16	(NA)
... acres	19 854	616	(NA)
Tenants ... farms	35	12	152
... acres	11 540	849	(NA)
Harvested cropland ... farms	29	11	(NA)
... acres	5 688	482	(NA)
Percent of tenancy	10.5	19.6	38.0
Farms by type of organization			
Individual or family ... farms	279	48	(NA)
... acres	161 531	8 264	(NA)
Partnership ... farms	44	9	(NA)
... acres	26 714	1 675	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned ... farms	5	2	(NA)
... acres	9 940	960	(NA)
10 or fewer shareholders ... farms	5	2	(NA)
... acres	9 940	960	(NA)
More than 10 shareholders ... farms	-	-	(NA)
... acres	-	-	(NA)
Other ... farms	5	2	(NA)
... acres	4 062	32	(NA)
Farm operators by age groups:			
Under 25 years	8	1	5
25 to 34 years	31	5	34
35 to 44 years	44	9	80
45 to 54 years	85	11	139
55 to 64 years	121	24	106
65 years and over	44	11	36
Average age	52.5	53.6	(NA)
Farm operators by place of residence:			
On farm operated	224	42	331
Not on farm operated	80	12	44
Farm operators reporting days of work off farm	148	20	134
1 to 49 days	20	6	30
50 to 99 days	22	3	28
100 to 199 days	17	3	24
200 days and over	89	8	52

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	29	25
Class 2– " $20,000 to $39,999	35	23
Class 3– " $10,000 to $19,999	50	48
Class 4– " $5,000 to $9,999	66	87
Class 5– " $2,500 to $4,999	153	217
Market value of all agricultural products sold (see text) ... farms	333	400
... dollars	5 347 882	4 685 191
Average per farm ... dollars	16 059	11 712

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	15	(X)
$2,500 to $4,999	138	217
$5,000 to $7,499	39	61
$7,500 to $9,999	27	26
$10,000 to $14,999	26	31
$15,000 to $19,999	24	17
$20,000 to $29,999	29	12
$30,000 to $39,999	6	11
$40,000 to $59,999	11	8
$60,000 and over	18	17
$60,000 to $79,999	9	(NA)
$80,000 and over	9	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	246	2 497 578
Grains	139	1 031 344
Tobacco	-	-
Cotton and cottonseed	206	1 287 714
Field seeds, hay, forage, and silage	38	123 592
Other field crops	11	30 837
Vegetables, sweet corn, and melons	14	17 673
Fruits, nuts, and berries	6	6 412
Nursery and greenhouse products	3	6
Forest products sold	46	90 330
Livestock, poultry, and their products sold	302	2 759 974
Poultry and poultry products	9	3 170
Dairy products	22	194 623
Dairy cattle and calves	16	32 446
Other cattle and calves	275	2 271 534
Hogs, sheep, and goats	86	246 276
Other livestock and livestock products	23	11 925
Farms with farm-related income from—		
Customwork and other agricultural services	33	37 708
Recreational services	2	6 600
Government farm programs	186	828 980

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	333	400
..... dollars	4 946 178	(NA)
Number of farms with expenditures of—		
$1 to $1,999	56	(NA)
$2,000 to $2,999	40	(NA)
$3,000 to $4,999	73	(NA)
$5,000 to $9,999	62	(NA)
$10,000 to $19,999	43	(NA)
$20,000 to $39,999	30	(NA)
$40,000 and over	29	(NA)
Items reported both years ..... dollars	3 006 346	1 685 627
Livestock and poultry ..... farms	149	(NA)
..... dollars	628 109	159 038
Feed for livestock and poultry ..... farms	266	302
..... dollars	477 275	217 741
Commercially mixed formula feeds ..... farms	176	251
..... tons	3 222	(NA)
..... dollars	255 004	149 178
Feed ingredients ..... farms	148	(NA)
..... tons	1 988	(NA)
..... dollars	99 686	(NA)
Whole grains ..... farms	84	84
..... tons	1 730	(NA)
..... dollars	91 358	42 437
Hay, green chop, and silage ..... farms	65	94
..... tons	2 374	(NA)
..... dollars	31 227	26 126
Seeds, bulbs, plants, and trees ..... farms	244	387
..... dollars	127 899	80 228
Commercial fertilizer ..... farms	292	384
..... dollars	457 706	333 276
Lime ..... farms	113	80
..... dollars	82 162	(NA)
Other agricultural chemicals (see text) ..... farms	204	(NA)
..... dollars	306 095	(NA)
Gasoline and other petroleum fuel and oil for the farm business ... farms	333	395
..... dollars	385 936	289 305
Gasoline ..... farms	307	374
..... dollars	172 612	163 271
Diesel oil ..... farms	138	67
..... dollars	113 273	29 830
LP gas, butane, and propane .... farms	128	133
..... dollars	63 500	51 913
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	333	395
..... dollars	36 551	44 291
Hired farm labor ..... farms	238	299
..... dollars	724 677	531 132
Workers by number of days worked:		
150 days or more ..... farms	77	63
..... workers	219	231
Less than 150 days ... farms	202	(NA)
..... workers	891	(NA)
Contract labor ..... farms	21	(NA)
..... dollars	34 712	(NA)
Machine hire and customwork ..... farms	147	152
..... dollars	170 032	74 907
All other production expenses ..... farms	330	(NA)
..... dollars	1 551 575	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	322	4 678 238
By value groups:		
$1 to $4,999	135	335 790
$5,000 to $9,999	59	377 200
$10,000 to $19,999	59	743 970
$20,000 to $29,999	23	504 160
$30,000 to $49,999	17	588 715
$50,000 and over	29	2 128 403

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	209	299	160	211	66	88	314	421
2 or 3	60	136	42	93	18	40	(NA)	(NA)
4 and over	4	18	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	269	396	199	275	99	121	302	385
2 and over	69	196	41	117	13	35	(NA)	(NA)
Tractors other than garden tractors and motor tillers	295	687	190	424	161	263	293	662
2 or 3	93	208	71	160	55	128	(NA)	(NA)
4 and over	59	336	31	176	8	37	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	294	648	189	398	159	250	288	628
Crawler tractors	30	39	19	26	12	13	26	34
Riding garden tractors 7 hp and over	12	14	9	11	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	47	66	42	52	12	14	32	33
Cornpickers, corn heads, and picker-shellers	36	39	24	27	12	12	(NA)	(NA)
Corn heads for combines	7	7	5	5	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	31	32	21	22	10	10	(NA)	(NA)
Pickup balers	67	72	47	49	23	23	(NA)	(NA)
Windrowers, pull and self-propelled	41	45	28	31	14	14	(NA)	(NA)
Field forage harvesters, shear bar	22	28	19	22	6	6	(NA)	(NA)

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Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	72	(X)	4	(X)
Chickens 3 months old or older	71	2 626	4	106
Farms with–				
1 to 1,599	71	2 626	4	106
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	61	2 108	4	106
Pullets not yet of laying age	16	337	-	-
Other chickens	22	181	-	-
Broilers and other meat-type chickens less than 3 months old	4	47	-	-
1969				
Turkeys	4	74	-	-
Turkey hens kept for breeding	4	74	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	13	112	1	2
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	228	9 354	(NA)	3 586
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	11	96

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	300	(X)	301	(X)	(X)	(X)
Any cattle, hogs, or sheep	293	(X)	299	(X)	(X)	(X)
Cattle and calves	284	32 019	289	15 668	17	628
Farms with–						
1 to 19	40	410	101	964	6	25
20 to 49	82	2 652	106	3 236	6	179
50 to 99	77	5 109	43	2 880	4	(D)
100 to 199	39	5 255	26	3 542	1	(D)
200 and over	46	18 593	13	5 046	-	-
200 to 499	36	9 754	10	2 601	-	-
500 and over	10	8 839	3	2 445	-	-
Cattle	(X)	(X)	187	3 512	3	46
Farms with–						
1 to 9	(X)	(X)	113	406	1	8
10 to 19	(X)	(X)	32	432	2	38
20 to 49	(X)	(X)	29	726	-	-
50 to 99	(X)	(X)	8	468	-	-
100 and over	(X)	(X)	5	1 480	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	3	(D)	-	-
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	279	12 156	17	582
Farms with–						
1 to 9	(X)	(X)	61	300	6	25
10 to 19	(X)	(X)	56	762	-	-
20 to 49	(X)	(X)	97	2 965	8	251
50 to 99	(X)	(X)	34	2 324	2	(D)
100 and over	(X)	(X)	31	5 805	1	(D)
100 to 199	(X)	(X)	25	3 362	1	(D)
200 and over	(X)	(X)	6	2 443	-	-
Heifers and heifer calves	229	7 355	(X)	(X)	(X)	(X)
Bulls and steers, including calves	261	7 225	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	9	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	368	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	330	25 019	282	8 429	(NA)	920
Cattle	(NA)	(NA)	160	1 945	4	144
Calves	(NA)	(NA)	266	6 484	25	776

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	262	17 439	281	31 403	62	616	238	16 823
Farms with–								
1 to 19	72	708	46	469	55	227	58	636
20 to 49	91	2 913	78	2 527	5	(D)	84	2 728
50 to 99	48	3 010	74	4 932	-	-	47	2 965
100 and over	51	10 808	83	23 475	2	(D)	49	10 494
1964								
Total on place	326	14 038	(NA)	24 455	142	564	(NA)	13 474

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	103	3 806	86	6 428	255	3 696	118	5 694
Farms with–								
1 to 24	63	573	42	521	(NA)	(NA)	(NA)	(NA)
25 to 49	22	754	22	677	(NA)	(NA)	(NA)	(NA)
50 to 99	8	579	8	499	(NA)	(NA)	(NA)	(NA)
100 and over	10	1 900	14	4 731	(NA)	(NA)	(NA)	(NA)
100 to 199	6	780	4	491	(NA)	(NA)	(NA)	(NA)
200 and over	4	1 120	10	4 240	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	73	644	(X)	(X)	170	575	(X)	(X)
Other hogs and pigs	97	3 162	(X)	(X)	250	3 121	(X)	(X)
Feeder pigs sold	(X)	(X)	18	1 615	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	79	790	(X)	(X)	178	782	(X)	(X)
December 1 of preceding year and May 31	69	419	(X)	(X)	136	427	(X)	(X)
June 1 and November 30	61	371	(X)	(X)	132	355	(X)	(X)
Sheep and lambs	1	(D)	1	4	-	-	1	121
Any goats	1	1	2	2	-	-	2	31
All other livestock	126	(X)	21	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	298
Total – dollars	845 963
Commercial fertilizer – farms	265
Commercial fertilizer – acres on which used	51 045
Commercial fertilizer – tons	7 265
Commercial fertilizer – dollars	457 706
Lime – farms	113
Lime – acres on which used	10 405
Lime – tons	12 715
Lime – dollars	82 162
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	1
Insects on hay crops – acres on which used	140
Insects on hay crops – dollars	200
Insects on other crops – farms	144
Insects on other crops – acres on which used	11 320
Insects on other crops – dollars	135 619
Nematodes in crops – farms	-
Nematodes in crops – acres on which used	-
Nematodes in crops – dollars	-
Diseases in crops and orchards – farms	1
Diseases in crops and orchards – acres on which used	(D)
Diseases in crops and orchards – dollars	(D)
Weeds or grass in crops – farms	105
Weeds or grass in crops – acres on which used	17 181
Weeds or grass in crops – dollars	125 807
Weeds or brush in pasture – farms	27
Weeds or brush in pasture – acres on which used	2 823
Weeds or brush in pasture – dollars	5 874
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	56
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	6 205
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	23 775
Insect control on livestock and poultry – farms	77
Insect control on livestock and poultry – dollars	7 898

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	193	29 862	-	-	85	9 472	85	1 080	-	-
Improved pasture	155	33 453	1	3	60	15 230	60	2 026	1	20
Field corn for all purposes	116	3 356	1	30	82	2 823	82	520	10	171
Sorghums for all purposes	23	1 865	-	-	20	1 738	19	143	4	38
All small grains	13	1 643	-	-	12	1 518	11	66	1	9
Field crops other than corn, sorghums, small grains, silage, and field seeds	228	28 250	3	172	184	18 006	181	2 705	22	188
Hay or grass silage	111	4 819	1	4	29	1 969	29	251	1	3
Field seeds	1	80	-	-	1	80	1	8	-	-
Vegetables, sweet corn, or melons for sale	21	88	2	4	13	79	13	17	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	12	148	-	-	9	123	6	12	3	2
Nursery or greenhouse products	3	(Z)	-	-	-	-	-	-	-	-
All other crops	5	5	-	-	2	2	2	(Z)	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	105	2 188	89 237	1	30	299	5 640	234 309
For silage (tons, green weight)	23	1 103	12 177	-	-	18	911	8 386
Cut for green or dry fodder, hogged or grazed	6	65	(X)	-	-	(NA)	92	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	10	646	30 942	-	-	-	-	-
For silage (tons, green weight)	12	603	7 425	-	-	15	539	10 509
Cut for dry forage or hay (tons, dry weight)	4	116	541	-	-	(NA)	(NA)	(NA)
Hogged or grazed	2	500	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	4	167	390	-	-	3	70	80
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	21	679	939	-	-	14	842	1 218
Small grain hay (tons, dry)	11	262	597	-	-	3	25	49
Other hay (tons, dry)	80	3 695	9 785	1	4	(NA)	2 413	3 986
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	1	16	64	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	7	408	7 700	-	-	7	408	28	-	7	251	3 980
Winter wheat (bushels)	7	408	7 700	-	-	7	408	28	-	-	-	-
Oats for grain (bushels)	8	1 235	63 791	-	-	7	1 110	38	9	4	208	9 400
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	103	18 100	405 540	-	-	46	8 391	930	-	52	5 495	110 788
Peanuts for nuts (pounds)	20	43	29 024	-	-	6	7	2	-	43	31	17 902
Irish potatoes (hundredweight)	8	~~2 23~~	~~282 1 312~~	-	-	5	~~3 23~~	~~1 5~~	-	44	2	188
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	205	9 966	11 231	3	172	169	9 506	1 755	187	346	12 222	19 655

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	21	88	2	4	6	32
Selected vegetables.						
Tomatoes	8	19	1	4	2	(Z)
Sweet corn	2	1	-	-	1	1
Cucumbers and pickles	8	5	1	(Z)	-	-
Watermelons	10	17	-	-	4	8
Snap beans, bush, pole	5	1	1	1	3	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969 12	148	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 15	31	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 9	(NA)	43	2	7	8	36	4	1 376
Peaches, all (pounds)	1969 1	8	350	-	-	1	350	1	40 000
	1964 9	(NA)	197	3	31	8	166	1	480
Clingstone (pounds)	1969 -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969 1	8	350	-	-	1	350	1	40 000
Pears, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 6	(NA)	23	3	5	5	18	3	950
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 1	(NA)	1	1	1	-	-	-	-
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 2	(NA)	4	2	2	1	2	-	-
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 2	(NA)	8	1	1	1	7	1	100

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	1	(X)	1	(X)	(X)	(X)	(X)
Cucumbers	1	1	(X)	1	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	1	8	(X)	4	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	11	60 132	29	38 559
Firewood and fuelwood	3	460	(NA)	(NA)
Sawlogs and veneer logs	10	20 830	(NA)	(NA)
Pulpwood	27	8 337	(NA)	(NA)
Other forest products	2	571	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	873	1 500
Land in farms ..... acres. .	195 463	240 155
Average size of farm ..... acres. .	223.8	160.1
Approximate land area ..... acres. .	323 776	323 845
Proportion in farms ..... percent. .	60.4	74.1
Value of land and buildings ..... dollars. .	39 357 168	(NA)
Average per farm ..... dollars. .	45 082	17 477
Average per acre ..... dollars. .	201.35	115.71
Land in Farms According to Use		
Total cropland ..... farms. .	780	1 315
acres. .	100 553	76 467
Harvested cropland ..... farms. .	688	1 239
acres. .	58 847	51 049
Number of farms by acres harvested:		
1 to 9 acres	151	286
10 to 19 acres	162	337
20 to 29 acres	99	211
30 to 49 acres	86	181
Number of farms by acres harvested:		
50 to 99 acres	79	123
100 to 199 acres	55	60
200 to 499 acres	29	31
500 to 999 acres	14	9
1,000 acres and over	13	1
Cropland used only for pasture or grazing ..... farms. .	391	161
acres. .	31 133	12 567
All other cropland (see text) .... farms.	239	(NA)
acres. .	10 573	12 851
Woodland including woodland pasture ..... farms. .	524	875
acres. .	43 889	62 087
All other land (see text) ..... farms. .	667	(NA)
acres. .	51 021	101 591
Irrigated land ..... farms. .	1	-
acres. .	10	-

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	873	195 463	688	174 328	58 847	1	280	10	1 500	240 155	1 239	51 049
Farms with–												
1 to 9 acres	29	107	11	73	50	-	-	-	110	666	85	497
10 to 49 acres	198	5 967	146	4 590	1 754	-	-	-	495	13 005	378	5 573
50 to 69 acres	72	4 139	54	3 165	1 081	-	-	-	117	6 751	93	1 728
70 to 99 acres	120	10 054	94	7 869	1 845	-	-	-	208	17 252	173	3 675
100 to 139 acres	124	14 518	99	11 822	2 880	-	-	-	151	17 661	134	3 463
140 to 179 acres	91	14 249	68	10 649	2 700	-	-	-	119	18 730	104	3 740
180 to 219 acres	42	8 509	32	6 460	1 595	-	-	-	53	10 502	48	1 819
220 to 259 acres	32	7 557	31	7 317	1 659	-	-	-	44	10 417	42	2 235
260 to 499 acres	82	29 035	75	26 453	6 799	1	280	10	111	39 000	98	7 665
500 to 999 acres	49	34 272	46	32 634	11 214	-	-	-	62	43 573	56	9 379
1,000 to 1,999 acres	21	28 496	20	27 476	11 502	-	-	-	18	24 390	16	4 869
2,000 acres and over	13	38 560	12	35 820	15 768	-	-	-	12	38 205	12	6 406

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	873	1 500	255	561
acres. .	195 463	240 155	20 722	31 554
Harvested cropland ..... farms. .	688	1 239	212	515
acres. .	58 847	51 049	4 748	9 924
Full owners ..... farms. .	605	717	185	138
acres. .	90 054	107 835	14 061	11 566
Harvested cropland .. farms. .	439	519	148	108
acres. .	16 523	15 193	2 921	1 668
Part owners ..... farms. .	185	330	33	91
acres. .	92 214	101 015	3 575	8 305
Harvested cropland .. farms. .	177	305	31	85
acres. .	35 840	24 854	883	2 502
Tenants ..... farms. .	83	451	37	332
acres. .	13 195	27 730	3 086	11 683
Harvested cropland .. farms. .	72	413	33	322
acres. .	6 484	9 229	944	5 754
Percent of tenancy	9.5	30.1	14.5	59.2

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	19	33	3	(NA)
25 to 34 years	70	148	15	(NA)
35 to 44 years	157	273	39	(NA)
45 to 54 years	192	395	59	(NA)
55 to 64 years	227	355	66	(NA)
65 years and over	208	296	73	(NA)
Average age	53.1	51.8	55.3	(NA)
Farm operators by place of residence:				
On farm operated	637	1 185	187	(NA)
Not on farm operated	117	(NA)	30	(NA)
Farm operators reporting days of work off farm	478	649	152	(NA)
1 to 49 days	65	191	22	(NA)
50 to 99 days	24		14	(NA)
100 to 199 days	93	458	51	(NA)
200 days and over	296		65	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	28	23
Class 2– " $20,000 to $39,999	39	34
Class 3– " $10,000 to $19,999	52	70
Class 4– " $5,000 to $9,999	95	141
Class 5– " $2,500 to $4,999	128	262
Class 6 (see text)	121	369
Part time (see text)	259	346
Part retirement (see text)	151	255
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	6 864 449	6 427 650
Average per farm ..... dollars. .	7 863	4 285
Crops including nursery products and hay ..... farms. .	576	(NA)
dollars. .	3 305 623	3 758 636
Forest products ..... farms. .	50	100
dollars. .	35 933	55 586
Livestock, poultry, and their products ..... farms. .	630	(NA)
dollars. .	3 522 893	2 613 411

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	120	249
$250 to $499	77	142
$500 to $999	139	188
$1,000 to $1,499	99	145
$1,500 to $1,999	59	142
$2,000 to $2,499	53	104
$2,500 and over	326	530
Farms with farm-related income from—		
Customwork and other agricultural services ..... farms	64	(NA)
..... dollars	118 597	(NA)
Recreational services ..... farms	7	2
..... dollars	2 650	(D)
Government farm programs ..... farms	458	(NA)
..... dollars	844 219	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms	873	1 500
..... dollars	6 077 842	(NA)
Number of farms with expenditures of—		
$1 to $499	194	(NA)
$500 to $999	174	(NA)
$1,000 to $1,999	147	(NA)
$2,000 to $2,999	74	(NA)
$3,000 to $4,999	84	(NA)
$5,000 to $9,999	108	(NA)
$10,000 and over	92	(NA)
Items reported both years ..... dollars	3 887 951	2 952 495
Livestock and poultry ..... farms	259	390
..... dollars	661 961	567 915
Feed for livestock and poultry ..... farms	568	1 055
..... dollars	881 163	697 865
Commercially mixed formula feeds ..... farms	340	848
..... tons	9 944	6 386
..... dollars	674 100	518 355
Seeds, bulbs, plants, and trees ..... farms	500	1 171
..... dollars	191 919	106 755
Commercial fertilizer ..... farms	659	1 183
..... dollars	653 942	533 075
Lime ..... farms	218	393
..... dollars	54 193	(NA)
Other agricultural chemicals (see text) ..... farms	372	(NA)
..... dollars	278 854	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	840	1 112
..... dollars	458 574	418 225
Hired farm labor ..... farms	442	644
..... dollars	761 086	364 515
Contract labor, machine hire, and customwork ..... farms	390	610
..... dollars	279 306	264 145
All other production expenses ..... farms	643	(NA)
..... dollars	1 856 844	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	820	6 236 288
By value groups:		
$1 to $999	129	68 230
$1,000 to $4,999	396	986 236
$5,000 to $9,999	140	919 142
$10,000 to $19,999	83	1 059 760
$20,000 and over	72	3 202 920

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	554	645	363	412	215	233	943	1 124
Motortrucks including pickups	618	827	397	480	282	347	839	1 054
Tractors other than garden tractors and motor tillers	676	1 168	306	520	451	648	779	1 140
Riding garden tractors 7 hp and over	36	40	27	28	11	12	(NA)	(NA)
Grain and bean combines, self-propelled	69	89	54	71	17	18	29	30
Cornpickers, corn heads, and picker-shellers	39	40	22	22	17	18	28	28
Pickup balers	130	137	79	82	55	55	75	81

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	681	(X)	618	(X)	1 255	(NA)	(NA)	(NA)
Cattle and calves	655	27 716	597	14 858	1 192	40 072	936	17 648
Farms with—								
1 to 4	73	211	142	366	451	(NA)	(NA)	(NA)
5 to 9	118	846	138	922		(NA)	(NA)	(NA)
10 to 19	166	2 348	135	1 842	282	(NA)	(NA)	(NA)
20 and over	298	24 311	182	11 728	459	(NA)	(NA)	(NA)
Cows and heifers that had calved	558	15 588	(X)	(X)	1 152	21 761	(NA)	(NA)
Milk cows	178	3 197	(X)	(X)	520	3 847	(NA)	(NA)
Farms with—								
1 or 2	65	97	(X)	(X)	233	(NA)	(NA)	(NA)
3 or 4	33	120	(X)	(X)	86	(NA)	(NA)	(NA)
5 to 9	34	229	(X)	(X)	101	(NA)	(NA)	(NA)
10 and over	46	2 751	(X)	(X)	100	(NA)	(NA)	(NA)
Hogs and pigs	202	3 195	114	3 387	504	4 235	157	3 929
Farms with—								
1 to 4	98	230	21	56	406	(NA)	70	(NA)
5 to 9	39	274	21	149		(NA)		(NA)
10 to 24	40	622	41	600	65	(NA)	87	(NA)
25 and over	25	2 069	31	2 582	33	(NA)		(NA)
Feeder pigs	(X)	(X)	26	331	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	104	467	(X)	(X)	251	631	(X)	(X)
December 1 of preceding year and May 31	75	254	(X)	(X)	193	344	(X)	(X)
June 1 and November 30	67	213	(X)	(X)	138	287	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	4	116	4	22	2	37	1	10
Horses and ponies	241	719	17	55	(NA)	(NA)	61	95
Chickens 3 months old or older	197	41 098	10	20 496	551	71 777	(NA)	51 875
Farms with—								
1 to 99	187	4 098	3	36	525	(NA)	(NA)	(NA)
100 to 399	4	(D)	1	300	9	(NA)	(NA)	(NA)
400 to 1,599	2	(D)	3	2 960	4	(NA)	(NA)	(NA)
1,600 and over	4	34 600	3	17 200	13	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	190	40 477	10	20 496	532	67 603	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	5	82	2	1 160	(NA)	(NA)	-	-
Other livestock and poultry	115	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes — farms	260	747
For grain — farms	247	725
acres	2 345	7 846
bushels	79 647	266 715
Cut for silage, green or dry fodder, or hogged or grazed — farms	17	(NA)
acres	1 002	547
Sorghums for all purposes except sirup — farms	39	65
For grain or seed — farms	15	2
acres	458	26
bushels	18 266	340
Cut for silage, dry forage or hay, or hogged or grazed — farms	26	(NA)
acres	1 474	564
Wheat for grain — farms	5	8
acres	117	82
bushels	3 465	2 229
Other small grains for grain — farms	7	(NA)
acres	68	179
Soybeans for beans — farms	288	122
acres	32 403	6 403
bushels	645 597	135 495
Hay, excluding sorghum hay — farms	361	(NA)
acres	9 775	17 541
tons	14 629	26 681
Cotton — farms	388	767
acres	10 063	14 154
bales	8 811	16 436
Peanuts for nuts — farms	29	23
acres	93	21
pounds	81 129	8 918
Tobacco — farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes — farms	72	(NA)
acres	1 115	1 186
Vegetables, sweet corn, or melons for sale — farms	14	15
acres	116	54
Berries for sale — farms	3	2
acres	1	(Z)
Land in orchards (see text) — farms	2	27
acres	1	62
Other crops — farms	38	(NA)
acres	431	(NA)
Greenhouse products under glass or other protection — farms	1	(NA)
sq. ft.	320	2 525

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms — number	342	530
Land in farms — acres	149 833	163 139
Average size of farm — acres	438.1	307.8
Value of land and buildings — dollars	30 402 471	(NA)
Average per farm — dollars	88 896	(NA)
Average per acre — dollars	202.90	(NA)
Land in Farms According to Use		
Total cropland — farms	319	(NA)
acres	82 157	57 489
Harvested cropland — farms	309	509
acres	53 239	40 031
Number of farms by acres harvested:		
1 to 49 acres	126	(NA)
50 to 99 acres	72	(NA)
100 to 199 acres	55	(NA)
200 to 499 acres	29	(NA)
500 to 999 acres	14	(NA)
1,000 acres and over	13	(NA)
1,000 to 1,999 acres	11	(NA)
2,000 acres and over	2	(NA)
Cropland used only for pasture or grazing — farms	165	75
acres	22 005	9 661
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	36	107
acres	2 038	4 908
Cropland on which all crops failed — farms	20	40
acres	1 931	548
Cropland in cultivated summer fallow — farms	17	-
acres	899	-
Cropland idle — farms	49	91
acres	2 045	2 341
Total woodland — farms	221	332
acres	29 675	35 442
Woodland pastured — farms	146	270
acres	14 697	21 886
Woodland not pastured — farms	134	164
acres	14 978	13 556
Pastureland and rangeland (other than cropland and woodland pasture) — farms	164	367
acres	31 233	63 138
Improved pastureland and rangeland — farms	131	199
acres	23 023	27 129
Pastureland and rangeland not improved — farms	73	(NA)
acres	8 210	36 009
All other land (see text) — farms	223	429
acres	6 768	7 068
Irrigated land — farms	1	-
acres	10	-
Total pastureland (all types) — farms	286	(NA)
acres	67 935	94 685
Conservation Practices		
Grain or row crops farmed on the contour — farms	6	(NA)
acres	406	(NA)
Stripcropping systems to control erosion — farms	2	(NA)
acres	13	(NA)
Cropland and pastureland having terraces — farms	5	(NA)
acres	201	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	342	530	149 833	309	141 678	53 239	1	280	10
Farms with—									
1 to 9 acres	3	5	6	-	-	-	-	-	-
10 to 49 acres	14	118	445	9	323	203	-	-	-
50 to 69 acres	7	26	422	6	367	294	-	-	-
70 to 99 acres	23	49	1 896	22	1 816	786	-	-	-
100 to 139 acres	49	62	5 921	42	5 145	1 811	-	-	-
140 to 179 acres	53	50	8 322	44	6 909	2 274	-	-	-
180 to 219 acres	24	29	4 751	23	4 562	1 349	-	-	-
220 to 259 acres	23	29	5 379	22	5 139	1 432	-	-	-
260 to 499 acres	67	82	23 651	66	23 191	6 659	1	280	10
500 to 999 acres	45	51	31 984	43	30 930	11 161	-	-	-
1,000 to 1,999 acres	21	17	28 496	20	27 476	11 502	-	-	-
2,000 acres and over	13	12	38 560	12	35 820	15 768	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	2
Proportion of all class 1-5 farms—percent	.5
Land in farms—acres	420
Cropland—acres	224
Class 1-5 farms irrigated in 1969—number	1
Proportion of all class 1-5 farms—percent	.2
Land in farms—acres	280
Average per farm—acres	280.0
Cropland—acres	84
Harvested cropland—acres	72
Irrigated land—acres	10
Average per farm—acres	10.0
Irrigated land—Continued	
Cropland—farms	1
acres	10
Harvested—farms	1
acres	10
Used only for pasture—farms	-
acres	-
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	13
Class 1-5 farms with artificial drainage—number	42
Proportion of class 1-5 farms—percent	12.2
Land in farms—acres	22 536
Average per farm—acres	536.5
Drained land—acres	12 150
Average per farm—acres	289.2
Class 1-5 farms reporting both irrigation and drainage in 1969—number	-
Land in farms—acres	-

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	342	40	530
acres	149 833	7 176	163 139
Harvested cropland—farms	309	36	509
acres	53 239	2 334	40 031
Full owners—farms	179	23	176
acres	54 560	4 826	(NA)
Harvested cropland—farms	153	19	(NA)
acres	12 470	1 236	(NA)
Part owners—farms	133	10	190
acres	85 300	1 400	(NA)
Harvested cropland—farms	128	10	(NA)
acres	35 073	621	(NA)
Tenants—farms	30	7	162
acres	9 973	950	(NA)
Harvested cropland—farms	28	7	(NA)
acres	5 696	477	(NA)
Percent of tenancy	8.7	17.5	30.5
Farms by type of organization			
Individual or family—farms	295	37	(NA)
acres	117 344	6 898	(NA)
Partnership—farms	43	3	(NA)
acres	29 644	278	(NA)
Corporation, including family owned—farms	2	-	(NA)
acres	(D)	-	(NA)
10 or fewer shareholders—farms	2	-	(NA)
acres	(D)	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
acres	-	-	(NA)
Other—farms	2	-	(NA)
acres	280	-	(NA)
Farm operators by age groups:			
Under 25 years	10	-	7
25 to 34 years	35	4	54
35 to 44 years	65	3	114
45 to 64 years	84	14	176
55 to 64 years	91	13	138
65 years and over	57	6	41
Average age	50.5	53.9	(NA)
Farm operators by place of residence:			
On farm operated	256	25	421
Not on farm operated	39	2	94
Farm operators reporting days of work off farm	144	19	177
1 to 49 days	26	5	43
50 to 99 days	9	3	33
100 to 199 days	17	3	24
200 days and over	92	8	77

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	28	23
Class 2— " $20,000 to $39,999	39	34
Class 3— " $10,000 to $19,999	52	70
Class 4— " $5,000 to $9,999	95	141
Class 5— " $2,500 to $4,999	128	262
Market value of all agricultural products sold (see text)—farms	342	530
dollars	6 405 172	5 552 789
Average per farm—dollars	18 728	10 476
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	16	(X)
$2,500 to $4,999	112	262
$5,000 to $7,499	58	95
$7,500 to $9,999	37	46
$10,000 to $14,999	33	50
$15,000 to $19,999	19	20
$20,000 to $29,999	23	27
$30,000 to $39,999	16	7
$40,000 to $59,999	9	11
$60,000 and over	19	12
$60,000 to $79,999	7	(NA)
$80,000 and over	12	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	273	3 110 474
Grains	204	1 394 291
Tobacco	-	-
Cotton and cottonseed	167	949 101
Field seeds, hay, forage, and silage	80	300 233
Other field crops	47	443 160
Vegetables, sweet corn, and melons	9	23 160
Fruits, nuts, and berries	1	17
Nursery and greenhouse products	1	512
Forest products sold	38	33 896
Livestock, poultry, and their products sold	280	3 260 802
Poultry and poultry products	11	224 605
Dairy products	54	1 181 771
Dairy cattle and calves	47	323 206
Other cattle and calves	236	1 393 303
Hogs, sheep, and goats	61	129 106
Other livestock and livestock products	16	8 811
Farms with farm-related income from–		
Custom work and other agricultural services	43	113 111
Recreational services	1	910
Government farm programs	202	741 964

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	342	530
dollars.	5 574 377	(NA)
Number of farms with expenditures of–		
$1 to $1,999	42	(NA)
$2,000 to $2,999	39	(NA)
$3,000 to $4,999	65	(NA)
$5,000 to $9,999	104	(NA)
$10,000 to $19,999	41	(NA)
$20,000 to $39,999	26	(NA)
$40,000 and over	25	(NA)
Items reported both years ..... dollars.	3 512 005	2 439 288
Livestock and poultry ..... farms.	140	(NA)
dollars.	608 407	488 063
Feed for livestock and poultry ..... farms.	239	359
dollars.	793 434	574 001
Commercially mixed formula feeds ..... farms.	173	313
tons.	9 400	(NA)
dollars.	638 988	453 394
Feed ingredients ..... farms.	95	(NA)
tons.	1 046	(NA)
dollars.	75 540	(NA)
Whole grains ..... farms.	73	143
tons.	1 125	(NA)
dollars.	54 391	91 761
Hay, green chop, and silage ..... farms.	37	121
tons.	1 065	(NA)
dollars.	24 515	28 846
Seeds, bulbs, plants, and trees ..... farms.	251	493
dollars.	172 712	79 027
Commercial fertilizer ..... farms.	301	499
dollars.	597 546	418 927
Lime ..... farms.	132	210
dollars.	47 705	(NA)
Other agricultural chemicals (see text) ..... farms.	198	(NA)
dollars.	267 788	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	341	525
dollars.	373 169	332 183
Gasoline ..... farms.	324	519
dollars.	179 533	210 839
Diesel oil ..... farms.	164	120
dollars.	99 307	35 378
LP gas, butane, and propane ..... farms.	83	119
dollars.	58 542	51 159
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	341	525
dollars.	35 787	34 807
Hired farm labor ..... farms.	226	306
dollars.	718 909	326 799
Workers by number of days worked:		
150 days or more ..... farms.	57	37
workers.	160	172
Less than 150 days ..... farms.	201	(NA)
workers.	825	(NA)
Contract labor ..... farms.	21	(NA)
dollars.	12 022	(NA)
Machine hire and customwork ..... farms.	193	260
dollars.	235 806	220 288
All other production expenses ..... farms.	339	(NA)
dollars.	1 746 879	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	334	4 951 032
By value groups:		
$1 to $4,999	108	296 600
$5,000 to $9,999	81	537 032
$10,000 to $19,999	74	937 200
$20,000 to $29,999	27	614 880
$30,000 to $49,999	20	697 320
$50,000 and over	24	1 868 000

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	248	305	187	221	76	84	414	500
2 or 3	43	94	29	59	8	16	(NA)	(NA)
4 and over	1	7	1	5	-	-	(NA)	(NA)
Motortrucks including pickups	296	498	214	294	139	204	345	500
2 and over	114	316	52	132	42	107	(NA)	(NA)
Tractors other than garden tractors and motor tillers	318	726	201	397	190	329	388	685
2 or 3	155	354	68	153	86	191	(NA)	(NA)
4 and over	45	254	21	132	10	44	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	318	708	201	389	189	319	388	680
Crawler tractors	15	18	8	8	7	10	5	5
Riding garden tractors 7 hp and over	23	25	18	18	7	7	(NA)	(NA)
Grain and bean combines, self-propelled	65	85	51	68	16	17	29	30
Cornpickers, corn heads, and picker-shellers	33	34	19	19	14	15	(NA)	(NA)
Corn heads for combines	4	4	3	3	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	29	30	16	16	13	14	(NA)	(NA)
Pickup balers	109	116	67	70	46	46	(NA)	(NA)
Windrowers, pull and self-propelled	51	53	28	28	24	25	(NA)	(NA)
Field forage harvesters, shear bar	21	24	15	18	6	6	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	50	(X)	8	(X)
Chickens 3 months old or older	50	37 996	7	20 460
Farms with—				
1 to 1,599	46	(D)	4	3 260
1,600 to 3,199	1	(D)	1	(D)
3,200 to 9,999	1	(D)	2	(D)
10,000 and over	2	27 500	-	-
Hens and pullets of laying age excluding started pullets	49	37 840	7	20 460
Pullets not yet of laying age	7	76	-	-
Other chickens	13	80	-	-
Broilers and other meat-type chickens less than 3 months old	2	10	-	-
Turkeys	3	16	1	2
Turkey hens kept for breeding	2	15	1	2
Other turkeys	1	1	-	-
Ducks, geese, and other poultry	7	75	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	197	62 814	(NA)	51 328
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	7	62

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	282	(X)	277	(X)	(X)	(X)
Any cattle, hogs, or sheep	271	(X)	275	(X)	(X)	(X)
Cattle and calves	269	22 326	272	12 483	10	224
Farms with—						
1 to 19	60	719	100	994	6	44
20 to 49	93	3 076	107	3 155	2	(D)
50 to 99	59	4 089	44	2 946	2	(D)
100 to 199	36	4 958	12	1 535	-	-
200 and over	21	9 484	9	3 853	-	-
200 to 499	14	3 854	5	1 203	-	-
500 and over	7	5 630	4	2 650	-	-
Cattle	(X)	(X)	186	3 640	5	37
Farms with—						
1 to 9	(X)	(X)	116	452	3	6
10 to 19	(X)	(X)	32	410	1	10
20 to 49	(X)	(X)	26	721	1	21
50 to 99	(X)	(X)	5	386	-	-
100 and over	(X)	(X)	7	1 671	-	-
100 to 199	(X)	(X)	3	395	-	-
200 to 499	(X)	(X)	3	(D)	-	-
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	261	8 843	7	187
Farms with—						
1 to 9	(X)	(X)	68	368	3	13
10 to 19	(X)	(X)	62	882	1	15
20 to 49	(X)	(X)	87	2 525	1	(D)
50 to 99	(X)	(X)	28	1 866	2	(D)
100 and over	(X)	(X)	16	3 202	-	-
100 to 199	(X)	(X)	12	1 589	-	-
200 and over	(X)	(X)	4	1 613	-	-
Heifers and heifer calves	215	5 444	(X)	(X)	(X)	(X)
Bulls and steers, including calves	234	4 097	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	47	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	449	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	431	29 159	399	13 999	(NA)	1 501
Cattle	(NA)	(NA)	245	5 609	9	632
Calves	(NA)	(NA)	370	8 390	27	869

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	245	12 785	264	19 515	67	2 811	205	9 974
Farms with—								
1 to 19	85	929	74	784	40	316	72	721
20 to 49	84	2 516	88	2 885	16	449	70	2 127
50 to 99	47	3 041	54	3 823	4	270	41	2 678
100 and over	29	6 299	48	12 023	7	1 776	22	4 448
1964								
Total on place	421	15 567	(NA)	26 329	209	2 830	(NA)	12 737

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	66	2 437	61	2 842	198	2 699	91	3 002
Farms with–								
1 to 24	42	395	33	346	(NA)	(NA)	(NA)	(NA)
25 to 49	7	243	11	392	(NA)	(NA)	(NA)	(NA)
50 to 99	8	499	8	556	(NA)	(NA)	(NA)	(NA)
100 and over	9	1 300	9	1 548	(NA)	(NA)	(NA)	(NA)
100 to 199	8	1 064	5	598	(NA)	(NA)	(NA)	(NA)
200 and over	1	236	4	950	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	43	254	(X)	(X)	106	338	(X)	(X)
Other hogs and pigs	64	2 183	(X)	(X)	189	2 361	(X)	(X)
Feeder pigs sold	(X)	(X)	11	218	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	49	355	(X)	(X)	116	388	(X)	(X)
December 1 of preceding year and May 31	38	183	(X)	(X)	94	206	(X)	(X)
June 1 and November 30	38	172	(X)	(X)	69	182	(X)	(X)
Sheep and lambs	-	-	-	-	2	37	1	10
Any goats	8	89	-	-	-	-	2	35
All other livestock	118	(X)	16	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	312
Total – dollars	913 039
Commercial fertilizer – farms	279
Commercial fertilizer – acres on which used	44 637
Commercial fertilizer – tons	9 361
Commercial fertilizer – dollars	597 546
Lime – farms	132
Lime – acres on which used	8 896
Lime – tons	12 133
Lime – dollars	47 705
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	2
Insects on hay crops – acres on which used	53
Insects on hay crops – dollars	80
Insects on other crops – farms	107
Insects on other crops – acres on which used	7 519
Insects on other crops – dollars	127 355
Nematodes in crops – farms	5
Nematodes in crops – acres on which used	244
Nematodes in crops – dollars	1 213
Diseases in crops and orchards – farms	5
Diseases in crops and orchards – acres on which used	479
Diseases in crops and orchards – dollars	5 191
Weeds or grass in crops – farms	102
Weeds or grass in crops – acres on which used	15 053
Weeds or grass in crops – dollars	119 646
Weeds or brush in pasture – farms	9
Weeds or brush in pasture – acres on which used	881
Weeds or brush in pasture – dollars	1 494
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	27
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	1 013
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	6 141
Insect control on livestock and poultry – farms	85
Insect control on livestock and poultry – dollars	6 182

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	165	22 005	-	-	67	5 362	67	1 040	1	60
Improved pasture	131	23 023	-	-	70	6 057	70	1 080	-	-
Field corn for all purposes	115	2 408	-	-	88	1 931	84	376	10	78
Sorghums for all purposes	30	1 841	-	-	29	1 795	24	404	9	237
All small grains	6	157	-	-	5	147	5	37	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	250	41 077	1	10	206	27 694	192	3 725	31	2 015
Hay or grass silage	177	7 798	-	-	39	1 366	39	244	2	14
Field seeds	2	132	-	-	1	120	1	18	-	-
Vegetables, sweet corn, or melons for sale	8	104	1	1	6	102	6	21	1	4
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	1	(Z)	-	-	-	-	-	-	-	-
All other crops	10	242	-	-	4	63	4	6	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	102	1 406	56 011	-	-	314	5 230	198 253
For silage (tons, green weight)	13	944	12 290	-	-	9	292	2 239
Cut for green or dry fodder, hogged or grazed	5	58	(X)	-	-	(NA)	130	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	10	393	17 149	-	-	2	26	340
For silage (tons, green weight)	20	1 422	28 318	-	-	25	435	5 390
Cut for dry forage or hay (tons, dry weight)	1	16	160	-	-	(NA)	(NA)	(NA)
Hogged or grazed	1	10	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	9	152	311	-	-	9	229	325
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	26	760	934	-	-	79	2 367	3 997
Small grain hay (tons, dry)	21	725	1 179	-	-	11	121	163
Other hay (tons, dry)	136	6 161	9 629	-	-	(NA)	12 022	19 156
Grass silage (tons, green)	-	-	-	-	-	3	147	280
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	1	-	30

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	5	117	3 465	-	-	4	107	26	-	7	74	2 125
Winter wheat (bushels)	5	117	3 465	-	-	4	107	26	-	-	-	-
Oats for grain (bushels)	1	20	1 000	-	-	1	20	3	-	8	158	6 690
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	1	20	600	-	-	1	20	8	-	-	-	-
Soybeans for beans (bushels)	179	31 114	622 347	-	-	106	17 986	1 742	597	93	6 070	131 532
Peanuts for nuts (pounds)	10	76	70 830	-	-	6	6	1	-	9	6	2 426
Irish potatoes (hundredweight)	3	16	1 886	-	-	2	16	4	-	3	1	27
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	172	8 848	7 808	1	10	155	8 669	1 578	1 384	375	11 251	13 840

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	8	104	1	1	6	27
Selected vegetables:						
Tomatoes	1	7	-	-	3	1
Sweet corn	1	5	1	1	1	(Z)
Cucumbers and pickles	4	8	-	-	-	-
Watermelons	3	53	-	-	3	10
Snap beans, bush, pole	-	-	-	-	1	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	12	30	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	8	(NA)	99	5	37	7	62	5	2 107
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	9	(NA)	151	5	42	9	109	3	1 056
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	7	(NA)	28	3	8	6	20	1	300
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	1	-	-	1	1	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	16	3	8	3	8	1	672
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	12	3	5	4	7	2	20

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	320	-	512	1	2 400	-	125
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	13	22 588	32	19 933
Firewood and fuelwood	7	441	(NA)	(NA)
Sawlogs and veneer logs	5	3 928	(NA)	(NA)
Pulpwood	19	6 822	(NA)	(NA)
Other forest products	1	117	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	666	931
Land in farms ..... acres. .	116 351	124 895
Average size of farm ..... acres. .	174.7	134.1
Approximate land area ..... acres. .	266 752	266 885
Proportion in farms ..... percent. .	43.6	46.7
Value of land and buildings ..... dollars. .	15 726 936	(NA)
Average per farm ..... dollars. .	23 614	10 511
Average per acre ..... dollars. .	135.16	80.59
Land in Farms According to Use		
Total cropland ..... farms. .	607	828
acres. .	31 145	23 230
Harvested cropland ..... farms. .	502	752
acres. .	11 562	15 014
Number of farms by acres harvested:		
1 to 9 acres	193	280
10 to 19 acres	145	238
20 to 29 acres	58	92
30 to 49 acres	55	89
Number of farms by acres harvested:		
50 to 99 acres	32	36
100 to 199 acres	14	15
200 to 499 acres	4	1
500 to 999 acres	1	1
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	352	114
acres. .	13 924	3 018
All other cropland (see text) .... farms. .	246	(NA)
acres. .	5 659	5 198
Woodland including woodland pasture ..... farms. .	544	845
acres. .	64 599	71 669
All other land (see text) ..... farms. .	501	(NA)
acres. .	20 607	29 987
Irrigated land ..... farms. .	1	-
acres. .	10	-

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	666	116 351	502	98 311	11 562	1	120	10	931	124 895	752	15 014
Farms with—												
1 to 9 acres	18	74	10	60	50	-	-	-	9	59	6	41
10 to 49 acres	111	3 482	74	2 383	652	-	-	-	199	5 816	154	1 417
50 to 69 acres	56	3 239	40	2 277	496	-	-	-	110	6 457	85	969
70 to 99 acres	134	10 985	96	7 888	1 363	-	-	-	167	13 756	130	1 804
100 to 139 acres	113	13 465	90	10 809	1 324	1	120	10	153	17 846	127	1 992
140 to 179 acres	67	10 687	55	8 801	1 051	-	-	-	110	17 228	88	1 735
180 to 219 acres	52	10 166	36	6 909	806	-	-	-	53	10 439	48	1 211
220 to 259 acres	24	5 600	21	4 860	603	-	-	-	36	8 576	33	1 332
260 to 499 acres	61	21 033	53	18 622	2 604	-	-	-	73	25 591	64	2 743
500 to 999 acres	23	16 309	20	14 391	2 160	-	-	-	15	9 050	11	660
1,000 to 1,999 acres	5	(D)	5	(D)	418	-	-	-	5	(D)	5	(D)
2,000 acres and over	2	(D)	2	(D)	35	-	-	-	1	(D)	1	(D)

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms. .	666	931	96	183
acres. .	116 351	124 895	8 073	13 216
Harvested cropland ..... farms. .	502	752	83	170
acres. .	11 562	15 014	933	2 225
Full owners ..... farms. .	541	680	80	116
acres. .	89 583	89 784	5 511	8 842
Harvested cropland . . farms. .	391	523	67	105
acres. .	6 896	8 210	621	1 002
Part owners ..... farms. .	99	162	11	33
acres. .	24 770	27 548	2 093	3 096
Harvested cropland . . farms. .	87	153	11	32
acres. .	4 411	5 530	243	622
Tenants ..... farms. .	26	87	5	34
acres. .	1 998	6 831	469	1 278
Harvested cropland . . farms. .	24	74	5	33
acres. .	255	1 186	69	601
Percent of tenancy	3.9	9.3	5.2	18.6

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	23	7	2	(NA)
25 to 34 years	27	68	-	(NA)
35 to 44 years	95	158	5	(NA)
45 to 54 years	153	237	20	(NA)
55 to 64 years	196	241	39	(NA)
65 years and over	172	220	30	(NA)
Average age	55.0	54.3	59.3	(NA)
Farm operators by place of residence:				
On farm operated	509	862	70	(NA)
Not on farm operated	56	(NA)	4	(NA)
Farm operators reporting days of work off farm	406	457	57	(NA)
1 to 49 days	61	109	15	(NA)
50 to 99 days	37		6	(NA)
100 to 199 days	83	348	15	(NA)
200 days and over	225		21	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	33	1
Class 2– " $20,000 to $39,999	8	8
Class 3– " $10,000 to $19,999	15	10
Class 4– " $5,000 to $9,999	51	57
Class 5– " $2,500 to $4,999	82	96
Class 6 (see text)	128	261
Part time (see text)	231	294
Part retirement (see text)	147	203
Abnormal (see text)	1	1

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	1 617 277	1 688 650
Average per farm ..... dollars. .	2 428	1 814
Crops including nursery products and hay ..... farms. .	295	(NA)
dollars. .	399 458	683 725
Forest products ..... farms. .	113	143
dollars. .	119 355	77 773
Livestock, poultry, and their products ..... farms. .	467	(NA)
dollars. .	1 098 464	925 810

All Farms

Table 4. Farm Income and Sales: 1969 and 1964—Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	169	277
$250 to $499	74	125
$500 to $999	107	170
$1,000 to $1,499	60	89
$1,500 to $1,999	51	50
$2,000 to $2,499	51	47
$2,500 and over	154	173
Farms with farm-related income from—		
Customwork and other agricultural services—farms	47	(NA)
Customwork and other agricultural services—dollars	42 070	(NA)
Recreational services—farms	6	2
Recreational services—dollars	1 924	(D)
Government farm programs—farms	271	(NA)
Government farm programs—dollars	241 152	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	666	931
Farm production expenses, total (see text)—dollars	1 420 957	(NA)
Number of farms with expenditures of—		
$1 to $499	236	(NA)
$500 to $999	147	(NA)
$1,000 to $1,999	114	(NA)
$2,000 to $2,999	58	(NA)
$3,000 to $4,999	46	(NA)
$5,000 to $9,999	44	(NA)
$10,000 and over	21	(NA)
Items reported both years—dollars	980 727	938 917
Livestock and poultry—farms	214	247
Livestock and poultry—dollars	143 464	108 585
Feed for livestock and poultry—farms	455	697
Feed for livestock and poultry—dollars	269 469	345 265
Commercially mixed formula feeds—farms	207	536
Commercially mixed formula feeds—tons	1 908	3 785
Commercially mixed formula feeds—dollars	149 366	279 405
Seeds, bulbs, plants, and trees—farms	348	746
Seeds, bulbs, plants, and trees—dollars	36 672	37 357
Commercial fertilizer—farms	518	702
Commercial fertilizer—dollars	195 571	153 975
Lime—farms	102	188
Lime—dollars	11 024	(NA)
Other agricultural chemicals (see text)—farms	243	(NA)
Other agricultural chemicals (see text)—dollars	38 743	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	617	691
Gasoline and other petroleum fuel and oil for the farm business—dollars	149 659	120 515
Hired farm labor—farms	271	207
Hired farm labor—dollars	102 335	108 765
Contract labor, machine hire, and customwork—farms	246	192
Contract labor, machine hire, and customwork—dollars	83 557	64 455
All other production expenses—farms	474	(NA)
All other production expenses—dollars	390 463	(NA)

All Farms

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

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	613	2 781 760
By value groups.		
$1 to $999	69	36 850
$1,000 to $4,999	394	958 430
$5,000 to $9,999	85	545 080
$10,000 to $19,999	43	538 460
$20,000 and over	22	702 940

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured—1965 or later: Farms reporting	1969 Equipment manufactured—1965 or later: Number	1969 Equipment manufactured—1964 or earlier: Farms reporting	1969 Equipment manufactured—1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	376	432	255	279	143	153	582	682
Motortrucks including pickups	476	558	295	321	215	237	456	523
Tractors other than garden tractors and motor tillers	448	570	196	249	272	321	471	542
Riding garden tractors 7 hp and over	27	27	19	19	8	8	(NA)	(NA)
Grain and bean combines, self-propelled	10	13	6	8	4	5	4	4
Cornpickers, corn heads, and picker shellers	37	39	26	26	13	13	26	26
Pickup balers	79	82	50	53	29	29	58	58

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	533	(X)	454	(X)	872	(NA)	(NA)	(NA)
Cattle and calves	505	12 345	437	6 218	832	15 329	605	6 201
Farms with—								
1 to 4	90	258	122	278	389	(NA)	(NA)	(NA)
5 to 9	80	506	112	760		(NA)	(NA)	(NA)
10 to 19	144	1 963	126	1 720	197	(NA)	(NA)	(NA)
20 and over	191	9 618	77	3 460	246	(NA)	(NA)	(NA)
Cows and heifers that had calved	427	6 507	(X)	(X)	809	8 981	(NA)	(NA)
Milk cows	167	1 178	(X)	(X)	545	2 822	(NA)	(NA)
Farms with—								
1 or 2	99	151	(X)	(X)	306	(NA)	(NA)	(NA)
3 or 4	26	83	(X)	(X)	83	(NA)	(NA)	(NA)
5 to 9	10	68	(X)	(X)	89	(NA)	(NA)	(NA)
10 and over	32	876	(X)	(X)	67	(NA)	(NA)	(NA)
Hogs and pigs	170	1 892	74	2 476	418	2 468	138	2 223
Farms with—								
1 to 4	113	247	14	30	361	(NA)	79	(NA)
5 to 9	19	130	10	72		(NA)		(NA)
10 to 24	24	336	32	509	39	(NA)	59	(NA)
25 and over	14	1 179	18	1 865	18	(NA)		(NA)
Feeder pigs	(X)	(X)	14	174	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	54	348	(X)	(X)	163	398	(X)	(X)
December 1 of preceding year and May 31	45	189	(X)	(X)	118	222	(X)	(X)
June 1 and November 30	36	159	(X)	(X)	98	176	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	2	8	-	-	3	39	3	23
Horses and ponies	180	369	7	10	(NA)	(NA)	41	54
Chickens 3 months old or older	190	8 691	5	2 678	449	36 293	(NA)	24 526
Farms with—								
1 to 99	182	3 771	1	8	434	(NA)	(NA)	(NA)
100 to 399	5	820	1	210	8	(NA)	(NA)	(NA)
400 to 1,599	3	4 100	3	2 460	2	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	5	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	175	8 353	5	2 678	411	33 699	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	6	42	-	-	(NA)	(NA)	-	-
Other livestock and poultry	134	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	339	645
For grain ..... farms.	336	637
acres.	3 545	6 365
bushels.	116 046	237 895
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	15	(NA)
acres.	312	271
Sorghums for all purposes except sirup ..... farms.	3	35
For grain or seed ..... farms.	-	1
acres.	-	3
bushels.	-	150
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	3	(NA)
acres.	69	111
Wheat for grain ..... farms.	5	1
acres.	32	2
bushels.	920	20
Other small grains for grain ..... farms.	7	(NA)
acres.	165	9
Soybeans for beans ..... farms.	27	17
acres.	1 581	204
bushels.	34 526	3 174
Hay, excluding sorghum hay ..... farms.	270	(NA)
acres.	4 043	3 952
tons.	5 988	5 408
Cotton ..... farms.	161	288
acres.	1 721	2 595
bales.	1 661	2 849
Peanuts for nuts ..... farms.	39	37
acres.	103	3
pounds.	60 152	5 336
Tobacco ..... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	79	(NA)
acres.	43	50
Vegetables, sweet corn, or melons for sale ..... farms.	30	14
acres.	41	31
Berries for sale ..... farms	1	4
acres.	1	2
Land in orchards (see text) ..... farms.	25	49
acres.	17	64
Other crops ..... farms.	47	(NA)
acres.	73	(NA)
Greenhouse products under glass or other protection ..... farms.	1	(NA)
sq.ft.	1	2 200

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	159	172
Land in farms ..... acres.	62 535	43 789
Average size of farm ..... acres.	393.3	254.5
Value of land and buildings ..... dollars.	7 846 967	(NA)
Average per farm ..... dollars.	49 351	(NA)
Average per acre ..... dollars.	125.48	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	153	(NA)
acres.	16 347	10 127
Harvested cropland ..... farms.	150	163
acres.	7 421	7 784
Number of farms by acres harvested:		
1 to 49 acres	105	(NA)
50 to 99 acres	26	(NA)
100 to 199 acres	14	(NA)
200 to 499 acres	4	(NA)
500 to 999 acres	1	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms.	77	23
acres.	6 436	1 013
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	15	41
acres.	195	729
Cropland on which all crops failed ..... farms.	4	6
acres.	299	57
Cropland in cultivated summer fallow ..... farms.	17	-
acres.	696	-
Cropland idle ..... farms.	38	28
acres.	1 300	544
Total woodland ..... farms.	136	158
acres.	36 886	22 556
Woodland pastured ..... farms.	113	139
acres.	10 723	12 415
Woodland not pastured ..... farms.	85	99
acres.	26 163	10 141
Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	88	144
acres.	7 636	10 128
Improved pastureland and rangeland ..... farms.	76	88
acres.	4 449	4 704
Pastureland and rangeland not improved ..... farms.	46	(NA)
acres.	3 187	5 424
All other land (see text) ..... farms.	102	163
acres.	1 666	972
Irrigated land ..... farms.	1	-
acres.	10	-
Total pastureland (all types) ..... farms.	134	(NA)
acres.	24 795	23 556
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	14	(NA)
acres.	297	(NA)
Stripcropping systems to control erosion ..... farms.	-	(NA)
acres.	-	(NA)
Cropland and pastureland having terraces ..... farms.	19	(NA)
acres.	833	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	159	172	62 535	150	60 979	7 421	1	120	10
Farms with—									
1 to 9 acres	2	2	2	-	-	-	-	-	-
10 to 49 acres	6	11	194	5	154	74	-	-	-
50 to 69 acres	2	7	112	2	112	112	-	-	-
70 to 99 acres	12	15	1 015	11	933	380	-	-	-
100 to 139 acres	24	28	2 911	21	2 537	528	1	120	10
140 to 179 acres	24	24	3 895	24	3 895	639	-	-	-
180 to 219 acres	14	18	2 755	14	2 755	502	-	-	-
220 to 259 acres	10	15	2 316	10	2 316	405	-	-	-
260 to 499 acres	40	37	14 885	39	14 452	2 262	-	-	-
500 to 999 acres	18	10	13 139	17	12 514	2 066	-	-	-
1,000 to 1,999 acres	5	4	(D)	5	(D)	418	-	-	-
2,000 acres and over	2	1	(D)	2	(D)	35	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969
Class 1-5 farms with some irrigation in the last 5 years	number.	2
Proportion of all class 1-5 farms	percent.	1.2
Land in farms	acres.	229
Cropland	acres.	67
Class 1-5 farms irrigated in 1969	number.	1
Proportion of all class 1-5 farms	percent.	.6
Land in farms	acres.	120
Average per farm	acres.	120.0
Cropland	acres.	35
Harvested cropland	acres.	35
Irrigated land	acres.	10
Average per farm	acres.	10.0

		1969
Irrigated land—Continued		
Cropland	farms.	1
	acres.	10
Harvested	farms.	1
	acres.	10
Used only for pasture	farms.	-
	acres.	-
Pasture, other than cropland pasture	farms.	-
	acres.	-
Water used	acre-feet.	12
Class 1-5 farms with artificial drainage	number.	18
Proportion of class 1-5 farms	percent.	11.3
Land in farms	acres.	7 012
Average per farm	acres.	389.5
Drained land	acres.	2 362
Average per farm	acres.	131.2
Class 1-5 farms reporting both irrigation and drainage in 1969	number.	-
Land in farms	acres.	-

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators	farms.	159	7	172
	acres.	62 535	1 738	43 789
Harvested cropland	farms.	150	7	163
	acres.	7 421	232	7 784
Full owners	farms.	101	3	84
	acres	42 055	437	(NA)
Harvested cropland	farms.	96	3	(NA)
	acres	3 510	83	(NA)
Part owners	farms.	51	3	70
	acres	19 913	1 276	(NA)
Harvested cropland	farms.	49	3	(NA)
	acres.	3 845	124	(NA)
Tenants	farms.	7	1	17
	acres	567	25	(NA)
Harvested cropland	farms.	5	1	(NA)
	acres.	66	25	(NA)
Percent of tenancy		4.4	14.2	9.8
Farms by type of organization:				
Individual or family	farms.	137	7	(NA)
	acres.	50 604	1 738	(NA)
Partnership	farms.	22	-	(NA)
	acres	11 931	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned	farms.	-	-	(NA)
	acres.	-	-	(NA)
10 or fewer shareholders	farms.	-	-	(NA)
	acres.	-	-	(NA)
More than 10 shareholders	farms.	-	-	(NA)
	acres.	-	-	(NA)
Other	farms.	-	-	(NA)
	acres.	-	-	(NA)
Farm operators by age groups:				
Under 25 years		7	-	2
25 to 34 years		10	-	10
35 to 44 years		36	-	38
45 to 54 years		37	3	58
55 to 64 years		44	3	48
65 years and over		25	1	16
Average age		50.7	56.1	(NA)
Farm operators by place of residence:				
On farm operated		123	7	157
Not on farm operated		17	-	11
Farm operators reporting days of work off farm		71	2	66
1 to 49 days		10	1	11
50 to 99 days		9	-	5
100 to 199 days		12	-	19
200 days and over		40	1	31

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1--Sales of $40,000 and over	3	1
Class 2-- " $20,000 to $39,999	8	8
Class 3-- " $10,000 to $19,999	15	10
Class 4-- " $5,000 to $9,999	51	57
Class 5-- " $2,500 to $4,999	82	96
Market value of all agricultural products sold (see text)	farms.	159	172
	dollars.	1 231 925	1 191 474
Average per farm	dollars.	7 747	6 927

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	6	(X)
$2,500 to $4,999	76	97
$5,000 to $7,499	42	34
$7,500 to $9,999	9	23
$10,000 to $14,999	12	5
$15,000 to $19,999	3	5
$20,000 to $29,999	7	4
$30,000 to $39,999	1	4
$40,000 to $59,999	1	1
$60,000 and over	2	-
$60,000 to $79,999	1	(NA)
$80,000 and over	1	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	102	291 480
Grains	54	97 186
Tobacco	-	-
Cotton and cottonseed	62	126 302
Field seeds, hay, forage, and silage	35	56 536
Other field crops	7	10 156
Vegetables, sweet corn, and melons	3	395
Fruits, nuts, and berries	4	905
Nursery and greenhouse products	-	-
Forest products sold	43	95 619
Livestock, poultry, and their products sold	145	844 826
Poultry and poultry products	15	32 514
Dairy products	36	255 535
Dairy cattle and calves	31	38 888
Other cattle and calves	114	442 429
Hogs, sheep, and goats	27	74 623
Other livestock and livestock products	5	837
Farms with farm-related income from–		
Customwork and other agricultural services	22	36 283
Recreational services	1	760
Government farm programs	83	151 731

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	159	172
..... dollars.	1 004 857	(NA)
Number of farms with expenditures of–		
$1 to $1,999	35	(NA)
$2,000 to $2,999	23	(NA)
$3,000 to $4,999	38	(NA)
$5,000 to $9,999	43	(NA)
$10,000 to $19,999	12	(NA)
$20,000 to $39,999	6	(NA)
$40,000 and over	2	(NA)
Items reported both years ..... dollars.	666 289	674 393
Livestock and poultry ..... farms.	62	(NA)
..... dollars.	102 830	78 357
Feed for livestock and poultry ..... farms.	126	135
..... dollars.	190 407	261 022
Commercially mixed formula feeds ..... farms.	85	121
..... tons.	1 525	(NA)
..... dollars.	122 712	230 089
Feed ingredients ..... farms.	61	(NA)
..... tons.	537	(NA)
..... dollars.	40 499	(NA)
Whole grains ..... farms.	22	34
..... tons.	349	(NA)
..... dollars.	22 049	18 255
Hay, green chop, and silage ..... farms.	19	42
..... tons.	229	(NA)
..... dollars.	5 147	12 678
Seeds, bulbs, plants, and trees ..... farms.	123	159
..... dollars.	23 260	19 437
Commercial fertilizer ..... farms.	139	159
..... dollars.	133 420	93 881
Lime ..... farms.	41	81
..... dollars.	7 327	(NA)
Other agricultural chemicals (see text) ..... farms.	81	(NA)
..... dollars.	30 732	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	159	172
..... dollars.	84 800	72 061
Gasoline ..... farms.	150	162
..... dollars.	55 727	44 388
Diesel oil ..... farms.	76	35
..... dollars.	15 379	9 245
LP gas, butane, and propane ..... farms.	28	68
..... dollars.	4 135	10 680
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	159	172
..... dollars.	9 559	7 748
Hired farm labor ..... farms.	97	89
..... dollars.	69 268	95 461
Workers by number of days worked:		
150 days or more ..... farms.	16	16
..... workers.	18	31
Less than 150 days ..... farms.	84	(NA)
..... workers.	404	(NA)
Contract labor ..... farms.	14	(NA)
..... dollars.	4 255	(NA)
Machine hire and customwork ..... farms.	84	75
..... dollars.	58 049	54 174
All other production expenses ..... farms.	157	(NA)
..... dollars.	300 509	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	156	1 345 876
By value groups:		
$1 to $4,999	77	220 936
$5,000 to $9,999	36	235 600
$10,000 to $19,999	24	295 300
$20,000 to $29,999	10	223 980
$30,000 to $49,999	7	(D)
$50,000 and over	2	(D)

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	107	123	81	92	30	31	117	133
2 or 3	13	29	9	20	1	2	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	134	181	99	111	57	70	139	183
2 and over	35	82	10	22	11	24	(NA)	(NA)
Tractors other than garden tractors and motor tillers	138	208	85	117	69	91	149	212
2 or 3	49	105	19	40	16	35	(NA)	(NA)
4 and over	4	18	3	14	1	4	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	136	201	82	113	67	88	145	203
Crawler tractors	7	7	4	4	3	3	9	9
Riding garden tractors 7 hp and over	15	15	13	13	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	8	11	5	7	3	4	4	4
Cornpickers, corn heads, and picker-shellers	24	26	17	17	9	9	(NA)	(NA)
Corn heads for combines	2	2	-	-	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	24	24	17	17	7	7	(NA)	(NA)
Pickup balers	50	53	37	40	13	13	(NA)	(NA)
Windrowers, pull and self-propelled	26	28	14	16	12	12	(NA)	(NA)
Field forage harvesters, shear bar	6	6	4	4	2	2	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	31	(X)	5	(X)
Chickens 3 months old or older	31	5 237	4	2 670
Farms with–				
1 to 1,599	31	5 237	4	2 670
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	31	5 194	4	2 670
Pullets not yet of laying age	2	20	-	-
Other chickens	6	23	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
1969				
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	2	21	1	5
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	84	27 622	(NA)	24 332
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	2	26

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	142	(X)	140	(X)	(X)	(X)
Any cattle, hogs, or sheep	138	(X)	139	(X)	(X)	(X)
Cattle and calves	135	7 437	138	4 104	10	225
Farms with–						
1 to 19	15	162	68	789	6	41
20 to 49	68	2 258	52	1 660	2	(D)
50 to 99	41	2 724	14	884	2	(D)
100 to 199	9	1 338	3	(D)	-	-
200 and over	2	955	1	(D)	-	-
200 to 499	1	450	1	(D)	-	-
500 and over	1	505	-	-	-	-
Cattle	(X)	(X)	93	830	-	-
Farms with–						
1 to 9	(X)	(X)	69	251	-	-
10 to 19	(X)	(X)	13	145	-	-
20 to 49	(X)	(X)	9	284	-	-
50 to 99	(X)	(X)	1	(D)	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	132	3 274	10	225
Farms with–						
1 to 9	(X)	(X)	22	103	4	13
10 to 19	(X)	(X)	59	855	2	28
20 to 49	(X)	(X)	42	1 265	2	64
50 to 99	(X)	(X)	6	400	2	120
100 and over	(X)	(X)	3	651	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	118	1 784	(X)	(X)	(X)	(X)
Bulls and steers, including calves	129	1 400	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	33	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	163	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	156	7 005	147	3 312	(NA)	299
Cattle	(NA)	(NA)	93	833	3	62
Calves	(NA)	(NA)	136	2 479	21	237

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	122	4 253	133	6 538	50	899	97	3 354
Farms with–								
1 to 19	39	452	28	297	32	211	31	360
20 to 49	59	1 856	58	1 819	16	413	46	1 461
50 to 99	19	1 225	38	2 596	1	(D)	16	1 013
100 and over	5	720	9	1 826	1	(D)	4	520
1964								
Total on place	151	4 307	(NA)	5 441	115	1 564	(NA)	2 743

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	44	1 269	27	1 762	91	991	39	1 169
Farms with–								
1 to 24	31	174	13	163	(NA)	(NA)	(NA)	(NA)
25 to 49	4	149	4	151	(NA)	(NA)	(NA)	(NA)
50 to 99	4	262	6	474	(NA)	(NA)	(NA)	(NA)
100 and over	5	684	4	974	(NA)	(NA)	(NA)	(NA)
100 to 199	4	484	1	100	(NA)	(NA)	(NA)	(NA)
200 and over	1	200	3	874	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	21	248	(X)	(X)	43	133	(X)	(X)
Other hogs and pigs	43	1 021	(X)	(X)	90	858	(X)	(X)
Feeder pigs sold	(X)	(X)	3	24	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	22	262	(X)	(X)	45	171	(X)	(X)
December 1 of preceding year and May 31	20	136	(X)	(X)	37	97	(X)	(X)
June 1 and November 30	17	126	(X)	(X)	26	74	(X)	(X)
Sheep and lambs	–	–	–	–	2	31	1	10
Any goats	–	–	–	–	–	–	–	–
All other livestock	47	(X)	5	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	144	Nematodes in crops — farms.	–
	dollars.	171 479	acres on which used.	–
			dollars.	–
Commercial fertilizer	farms.	123	Diseases in crops and orchards — farms.	–
	acres on which used.	7 718	acres on which used	–
	tons.	2 005	dollars	–
	dollars.	133 420		
			Weeds or grass in crops — farms.	36
Lime	farms.	41	acres on which used.	2 206
	acres on which used.	1 157	dollars.	10 013
	tons.	1 392	Weeds or brush in pasture — farms.	6
	dollars.	7 327	acres on which used.	250
Sprays, dusts, fumigants, etc. to control–			dollars.	600
Insects on hay crops	farms.	–	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms.	5
	acres on which used.	–	acres on which used.	234
	dollars.	–	dollars.	618
Insects on other crops	farms.	51	Insect control on livestock and poultry — farms.	38
	acres on which used.	1 640	dollars.	1 518
	dollars.	17 805		

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	77	6 436	–	–	27	2 284	26	351	1	250
Improved pasture	76	4 449	–	–	37	1 465	37	466	2	20
Field corn for all purposes	95	2 049	–	–	77	1 543	77	413	3	5
Sorghums for all purposes	3	69	–	–	3	69	3	14	–	–
All small grains	3	150	–	–	3	150	3	15	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	81	2 843	–	–	64	1 675	62	354	3	3
Hay or grass silage	101	2 389	1	10	23	513	23	108	–	–
Field seeds	–	–	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	7	11	–	–	6	9	6	2	–	–
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	3	5	–	–	1	1	1	(Z)	–	–
Nursery or greenhouse products	–	–	–	–	–	–	–	–	–	–
All other crops	4	8	–	–	4	8	4	3	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	92	1 773	63 507	–	–	141	2 684	119 241
For silage (tons, green weight)	10	267	2 798	–	–	9	195	2 083
Cut for green or dry fodder, hogged or grazed	1	9	(X)	–	–	(NA)	20	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	–	–	–	–	–	1	3	150
For silage (tons, green weight)	3	69	828	–	–	3	63	730
Cut for dry forage or hay (tons, dry weight)	–	–	–	–	–	(NA)	(NA)	(NA)
Hogged or grazed	–	–	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	7	349	975	1	10	2	20	45
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	20	471	616	–	–	39	745	1 079
Small grain hay (tons, dry)	14	354	722	–	–	9	83	99
Other hay (tons, dry)	66	1 210	1 697	–	–	(NA)	2 000	3 245
Grass silage (tons, green)	1	5	5	–	–	–	–	–
Hay crops cut and fed green (tons, green)	–	–	–	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	–	–	–	–	–	1	(Z)	225

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	1	10	300	-	-	1	10	1	-	1	2	20
Winter wheat (bushels)	1	10	300	-	-	1	10	1	-	-	-	-
Oats for grain (bushels)	1	40	1 000	-	-	1	40	4	-	2	9	150
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	21	1 501	32 422	-	-	6	435	34	-	10	140	2 400
Peanuts for nuts (pounds)	4	55	41 250	-	-	2	2	1	-	6	(Z)	680
Irish potatoes (hundredweight)	9	1	128	-	-	2	(Z)	(Z)	-	15	1	104
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	66	1 267	1 226	-	-	57	1 219	312	3	99	1 713	2 054

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	7	11	-	-	5	16
Selected vegetables:						
Tomatoes	4	1	-	-	2	1
Sweet corn	4	1	-	-	1	6
Cucumbers and pickles	1	1	-	-	-	-
Watermelons	3	1	-	-	4	4
Snap beans, bush, pole	1	1	-	-	2	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
					Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	3	5	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	11	22	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	1	1	12	1	12	-	-	-	-
	1964	10	(NA)	163	8	70	10	93	8	5 203
Peaches, all (pounds)	1969	1	1	12	1	12	-	-	-	-
	1964	8	(NA)	93	5	34	7	59	1	192
Clingstone (pounds)	1969	1	1	12	1	12	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	9	(NA)	56	6	25	7	31	3	1 300
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	3	-	-	1	3	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	4	(NA)	11	1	3	3	8	1	56
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	5	(NA)	21	3	8	4	13	1	50

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	12	24 509	23	18 199
Firewood and fuelwood	2	300	(NA)	(NA)
Sawlogs and veneer logs	4	55 398	(NA)	(NA)
Pulpwood	28	15 412	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	409	590
Land in farms ..... acres..	140 867	186 865
Average size of farm ..... acres..	344.4	316.7
Approximate land area ..... acres..	312 832	311 045
Proportion in farms ..... percent..	45.0	60.0
Value of land and buildings ..... dollars..	20 881 065	(NA)
Average per farm ..... dollars..	51 053	27 746
Average per acre ..... dollars..	148.23	86.31
Land in Farms According to Use		
Total cropland ..... farms..	361	540
acres..	49 510	63 755
Harvested cropland ..... farms..	261	455
acres..	17 673	19 101
Number of farms by acres harvested:		
1 to 9 acres	82	137
10 to 19 acres	57	135
20 to 29 acres	28	62
30 to 49 acres	28	55
Number of farms by acres harvested:		
50 to 99 acres	30	25
100 to 199 acres	15	22
200 to 499 acres	13	15
500 to 999 acres	4	2
1,000 acres and over	4	2
Cropland used only for pasture or grazing ..... farms..	236	355
acres..	27 071	38 396
All other cropland (see text) .... farms..	115	(NA)
acres..	4 766	6 258
Woodland including woodland pasture ..... farms..	290	442
acres..	66 461	92 169
All other land (see text) ..... farms..	252	(NA)
acres..	24 896	30 937
Irrigated land ..... farms..	6	1
acres..	86	40

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	409	140 867	261	114 663	17 673	6	8 532	86	590	186 865	455	19 101
Farms with—												
1 to 9 acres	23	114	16	95	85	-	-	-	26	136	18	96
10 to 49 acres	76	1 954	45	1 025	512	-	-	-	135	3 347	101	1 261
50 to 69 acres	27	1 508	19	1 061	318	-	-	-	65	3 687	47	613
70 to 99 acres	42	3 472	23	1 946	318	1	93	4	47	3 897	38	590
100 to 139 acres	42	4 806	21	2 376	415	-	-	-	65	7 514	47	701
140 to 179 acres	36	5 741	22	3 455	657	3	(D)	32	44	6 845	33	514
180 to 219 acres	22	4 474	14	2 852	254	-	-	-	36	7 179	24	447
220 to 259 acres	22	5 190	10	2 384	353	-	-	-	15	3 595	13	354
260 to 499 acres	52	18 921	35	12 758	1 172	-	-	-	62	22 209	50	1 941
500 to 999 acres	35	25 365	26	19 373	2 883	-	-	-	51	34 293	44	2 765
1,000 to 1,999 acres	20	25 690	18	23 706	2 379	-	-	-	29	41 507	25	3 787
2,000 acres and over	12	43 632	12	43 632	8 327	2	(D)	50	15	52 657	15	6 032

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms..	409	590	186	314
acres..	140 867	186 865	16 810	31 436
Harvested cropland ..... farms..	261	455	123	266
acres..	17 673	19 101	2 133	3 950
Full owners ..... farms..	269	366	144	187
acres..	68 188	89 643	14 968	16 950
Harvested cropland .. farms..	149	255	84	148
acres..	6 551	7 151	1 363	1 689
Part owners ..... farms..	91	100	15	33
acres..	67 490	75 889	1 015	6 316
Harvested cropland .. farms..	74	93	12	33
acres..	10 415	7 952	354	781
Tenants ..... farms..	49	121	27	93
acres..	5 189	12 724	827	6 470
Harvested cropland .. farms..	38	104	27	84
acres..	707	2 338	416	1 300
Percent of tenancy	11.9	20.5	14.5	29.6

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	-	1	-	(NA)
25 to 34 years	27	31	8	(NA)
35 to 44 years	49	79	9	(NA)
45 to 54 years	105	152	53	(NA)
55 to 64 years	122	167	62	(NA)
65 years and over	106	160	54	(NA)
Average age	55.9	56.5	58.1	(NA)
Farm operators by place of residence:				
On farm operated	253	493	116	(NA)
Not on farm operated	75	(NA)	23	(NA)
Farm operators reporting days of work off farm	263	264	116	(NA)
1 to 49 days	36	69	22	(NA)
50 to 99 days	24		17	(NA)
100 to 199 days	44	195	27	(NA)
200 days and over	159		50	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1--Sales of $40,000 and over	17	11
Class 2-- " $20,000 to $39,999	12	18
Class 3-- " $10,000 to $19,999	28	22
Class 4-- " $5,000 to $9,999	49	45
Class 5-- " $2,500 to $4,999	44	70
Class 6 (see text)	64	152
Part time (see text)	120	137
Part retirement (see text)	74	134
Abnormal (see text)	1	1

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	3 462 340	2 999 050
Average per farm ..... dollars..	8 465	5 083
Crops including nursery products and hay ..... farms..	209	(NA)
dollars..	732 717	832 692
Forest products ..... farms..	70	81
dollars..	126 891	193 985
Livestock, poultry, and their products ..... farms..	332	(NA)
dollars..	2 602 732	1 972 178

All Farms

Table 4. Farm Income and Sales: 1969 and 1964—Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	60	97
$250 to $499	32	81
$500 to $999	54	105
$1,000 to $1,499	54	54
$1,500 to $1,999	32	55
$2,000 to $2,499	27	31
$2,500 and over	150	167
Farms with farm-related income from—		
Customwork and other agricultural services—farms	36	(NA)
Customwork and other agricultural services—dollars	31 852	(NA)
Recreational services—farms	10	2
Recreational services—dollars	5 543	(D)
Government farm programs—farms	177	(NA)
Government farm programs—dollars	256 378	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	409	590
Farm production expenses, total (see text)—dollars	3 320 408	(NA)
Number of farms with expenditures of—		
$1 to $499	79	(NA)
$500 to $999	92	(NA)
$1,000 to $1,999	76	(NA)
$2,000 to $2,999	21	(NA)
$3,000 to $4,999	42	(NA)
$5,000 to $9,999	47	(NA)
$10,000 and over	52	(NA)
Items reported both years—dollars	2 359 961	2 018 144
Livestock and poultry—farms	150	122
Livestock and poultry—dollars	774 166	604 815
Feed for livestock and poultry—farms	308	466
Feed for livestock and poultry—dollars	572 244	612 785
Commercially mixed formula feeds—farms	169	350
Commercially mixed formula feeds—tons	3 556	3 540
Commercially mixed formula feeds—dollars	266 239	298 605
Seeds, bulbs, plants, and trees—farms	207	425
Seeds, bulbs, plants, and trees—dollars	61 022	56 134
Commercial fertilizer—farms	299	410
Commercial fertilizer—dollars	336 860	229 025
Lime—farms	96	78
Lime—dollars	36 015	(NA)
Other agricultural chemicals (see text)—farms	159	(NA)
Other agricultural chemicals (see text)—dollars	83 374	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	392	449
Gasoline and other petroleum fuel and oil for the farm business—dollars	182 413	168 135
Hired farm labor—farms	217	294
Hired farm labor—dollars	350 381	299 205
Contract labor, machine hire, and customwork—farms	128	133
Contract labor, machine hire, and customwork—dollars	82 875	48 045
All other production expenses—farms	289	(NA)
All other production expenses—dollars	841 058	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	380	2 477 855
By value groups		
$1 to $999	57	31 934
$1,000 to $4,999	205	518 070
$5,000 to $9,999	54	359 350
$10,000 to $19,999	39	510 650
$20,000 and over	25	1 057 851

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	250	319	177	215	93	104	350	432
Motortrucks including pickups	297	389	175	218	148	171	389	506
Tractors other than garden tractors and motor tillers	295	484	158	211	173	273	306	511
Riding garden tractors 7 hp and over	14	14	8	8	6	6	(NA)	(NA)
Grain and bean combines, self-propelled	22	32	16	24	7	8	4	5
Cornpickers, corn heads, and picker-shellers	37	42	13	15	26	27	40	44
Pickup balers	47	50	25	26	24	24	47	50

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	343	(X)	324	(X)	568	(NA)	(NA)	(NA)
Cattle and calves	336	20 714	308	11 879	537	32 351	431	12 385
Farms with—								
1 to 4	29	76	58	145	174	(NA)	(NA)	(NA)
5 to 9	39	256	66	456		(NA)	(NA)	(NA)
10 to 19	75	1 022	66	936	126	(NA)	(NA)	(NA)
20 and over	193	19 360	118	10 342	237	(NA)	(NA)	(NA)
Cows and heifers that had calved	268	10 163	(X)	(X)	530	16 384	(NA)	(NA)
Milk cows	48	209	(X)	(X)	102	292	(NA)	(NA)
Farms with—								
1 or 2	37	51	(X)	(X)	87	(NA)	(NA)	(NA)
3 or 4	4	13	(X)	(X)	12	(NA)	(NA)	(NA)
5 to 9	3	19	(X)	(X)	1	(NA)	(NA)	(NA)
10 and over	4	126	(X)	(X)	2	(NA)	(NA)	(NA)
Hogs and pigs	115	7 927	87	13 857	284	9 572	118	20 386
Farms with—								
1 to 4	39	105	10	27	175	(NA)	37	(NA)
5 to 9	21	142	18	117		(NA)		(NA)
10 to 24	30	445	31	481	64	(NA)	81	(NA)
25 and over	25	7 235	28	13 232	45	(NA)		(NA)
Feeder pigs	(X)	(X)	34	1 005	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	83	1 339	(X)	(X)	215	1 908	(X)	(X)
December 1 of preceding year and May 31	71	690	(X)	(X)	167	1 030	(X)	(X)
June 1 and November 30	55	649	(X)	(X)	142	878	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	3	305	3	136	8	509	6	307
Horses and ponies	117	410	15	27	(NA)	(NA)	14	51
Chickens 3 months old or older	120	11 935	5	2 269	249	29 588	(NA)	18 803
Farms with–								
1 to 99	115	2 515	1	4	236	(NA)	(NA)	(NA)
100 to 399	1	130	1	140	8	(NA)	(NA)	(NA)
400 to 1,599	1	790	3	2 125	1	(NA)	(NA)	(NA)
1,600 and over	3	8 500	-	-	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	118	11 624	5	2 269	239	27 985	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	10	-	-	(NA)	(NA)	1	(D)
Other livestock and poultry	70	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms.	139	349
For grain ... farms.	135	342
acres.	2 487	4 316
bushels.	73 088	185 675
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	14	(NA)
acres.	558	682
Sorghums for all purposes except sirup ... farms.	13	25
For grain or seed ... farms.	5	3
acres.	784	501
bushels.	15 266	23 030
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	8	(NA)
acres.	78	691
Wheat for grain ... farms.	5	10
acres.	197	415
bushels.	4 340	13 444
Other small grains for grain ... farms.	6	(NA)
acres.	441	681
Soybeans for beans ... farms.	52	12
acres.	7 622	903
bushels.	154 061	20 615
Hay, excluding sorghum hay ... farms.	89	(NA)
acres.	3 635	7 043
tons.	7 026	10 311
Cotton ... farms.	127	243
acres.	1 850	3 441
bales.	1 917	3 776
Peanuts for nuts ... farms.	10	18
acres.	9	6
pounds.	3 780	2 445
Tobacco ... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	35	(NA)
acres.	30	19
Vegetables, sweet corn, or melons for sale ... farms.	17	6
acres.	36	8
Berries for sale ... farms.	-	1
acres.	-	(Z)
Land in orchards (see text) ... farms.	11	55
acres.	84	306
Other crops ... farms.	15	(NA)
acres.	139	(NA)
Greenhouse products under glass or other protection ... farms.	1	(NA)
sq. ft.	1	5

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ... number.	150	166
Land in farms ... acres.	110 205	130 821
Average size of farm ... acres.	734.7	788.0
Value of land and buildings ... dollars.	15 428 042	(NA)
Average per farm ... dollars.	102 853	(NA)
Average per acre ... dollars.	139.99	(NA)
Land in Farms According to Use		
Total cropland ... farms.	134	(NA)
acres.	37 556	41 901
Harvested cropland ... farms.	116	152
acres.	15 638	15 063
Number of farms by acres harvested:		
1 to 49 acres	51	(NA)
50 to 99 acres	30	(NA)
100 to 199 acres	15	(NA)
200 to 499 acres	12	(NA)
500 to 999 acres	4	(NA)
1,000 acres and over	4	(NA)
1,000 to 1,999 acres	4	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ... farms.	96	117
acres.	18 777	22 952
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	24	29
acres.	920	1 426
Cropland on which all crops failed ... farms.	14	3
acres.	556	23
Cropland in cultivated summer fallow ... farms.	8	-
acres.	143	-
Cropland idle ... farms.	20	27
acres.	1 522	2 437
Total woodland ... farms.	127	132
acres.	52 946	63 655
Woodland pastured ... farms.	103	121
acres.	33 484	48 744
Woodland not pastured ... farms.	54	49
acres.	19 462	14 911
Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	59	59
acres.	12 896	23 414
Improved pastureland and rangeland ... farms.	48	32
acres.	8 654	8 177
Pastureland and rangeland not improved ... farms.	24	(NA)
acres.	4 242	15 237
All other land (see text) ... farms.	74	142
acres.	6 807	1 846
Irrigated land ... farms.	3	1
acres.	80	40
Total pastureland (all types) ... farms.	136	(NA)
acres.	65 157	95 110
Conservation Practices		
Grain or row crops farmed on the contour ... farms.	-	(NA)
acres.	-	(NA)
Stripcropping systems to control erosion ... farms.	1	(NA)
acres.	29	(NA)
Cropland and pastureland having terraces ... farms.	1	(NA)
acres.	150	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	150	166	110 205	116	100 079	15 638	3	(D)	80
Farms with—									
1 to 9 acres	1	-	1	-	-	-	-	-	-
10 to 49 acres	5	22	175	1	49	28	-	-	-
50 to 69 acres	2	5	111	1	61	24	-	-	-
70 to 99 acres	8	9	699	5	429	75	-	-	-
100 to 139 acres	4	3	507	4	507	269	-	-	-
140 to 179 acres	12	9	1 861	10	1 551	492	1	155	30
180 to 219 acres	8	6	1 637	6	1 229	75	-	-	-
220 to 259 acres	15	7	3 594	9	2 138	340	-	-	-
260 to 499 acres	36	32	13 279	26	9 759	1 051	-	-	-
500 to 999 acres	29	33	21 374	25	18 773	2 878	-	-	-
1,000 to 1,999 acres	18	25	23 335	17	21 951	2 079	-	-	-
2,000 acres and over	12	15	43 632	12	43 632	8 327	2	(D)	50

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years — number	4
Proportion of all class 1-5 farms — percent	2.6
Land in farms — acres	10 273
Cropland — acres	3 187
Class 1-5 farms irrigated in 1969 — number	3
Proportion of all class 1-5 farms — percent	2.0
Land in farms — acres	8 153
Average per farm — acres	2 717.6
Cropland — acres	2 427
Harvested cropland — acres	1 802
Irrigated land — acres	80
Average per farm — acres	26.6
Irrigated land—Continued	
Cropland — farms	3
acres	80
Harvested — farms	2
acres	60
Used only for pasture — farms	1
acres	20
Pasture, other than cropland pasture — farms	-
acres	-
Water used — acre-feet	32
Class 1-5 farms with artificial drainage — number	7
Proportion of class 1-5 farms — percent	4.6
Land in farms — acres	7 605
Average per farm — acres	1 086.4
Drained land — acres	1 387
Average per farm — acres	198.1
Class 1-5 farms reporting both irrigation and drainage in 1969 — number	-
Land in farms — acres	-

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators — farms	150	19	166
acres	110 205	3 403	130 821
Harvested cropland — farms	116	13	152
acres	15 638	551	15 063
Full owners — farms	74	15	85
acres	44 474	3 042	(NA)
Harvested cropland — farms	52	10	(NA)
acres	5 207	291	(NA)
Part owners — farms	67	3	52
acres	63 133	286	(NA)
Harvested cropland — farms	57	2	(NA)
acres	10 247	246	(NA)
Tenants — farms	9	1	27
acres	2 598	75	(NA)
Harvested cropland — farms	7	1	(NA)
acres	184	14	(NA)
Percent of tenancy	6.0	5.2	16.2
Farms by type of organization:			
Individual or family — farms	128	17	(NA)
acres	80 474	3 036	(NA)
Partnership — farms	20	2	(NA)
acres	(D)	367	(NA)
Corporation, including family owned — farms	2	-	(NA)
acres	(D)	-	(NA)
10 or fewer shareholders — farms	2	-	(NA)
acres	(D)	-	(NA)
More than 10 shareholders — farms	-	-	(NA)
acres	-	-	(NA)
Other — farms	-	-	(NA)
acres			
Farm operators by age groups:			
Under 25 years	-	-	1
25 to 34 years	6	-	11
35 to 44 years	25	1	25
45 to 54 years	39	4	49
55 to 64 years	48	11	54
65 years and over	32	3	26
Average age	54.8	57.5	(NA)
Farm operators by place of residence:			
On farm operated	100	10	140
Not on farm operated	27	3	24
Farm operators reporting days of work off farm	84	5	72
1 to 49 days	9	-	7
50 to 99 days	5	-	10
100 to 199 days	11	-	14
200 days and over	59	5	41

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	17	11
Class 2— " $20,000 to $39,999	12	18
Class 3— " $10,000 to $19,999	28	22
Class 4— " $5,000 to $9,999	49	45
Class 5— " $2,500 to $4,999	44	70
Market value of all agricultural products sold (see text) — farms	150	166
dollars	3 168 454	2 612 575
Average per farm — dollars	21 123	15 738
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	1	(X)
$2,500 to $4,999	43	70
$5,000 to $7,499	31	27
$7,500 to $9,999	18	18
$10,000 to $14,999	16	19
$15,000 to $19,999	12	3
$20,000 to $29,999	9	14
$30,000 to $39,999	3	5
$40,000 to $59,999	5	4
$60,000 and over	12	7
$60,000 to $79,999	4	(NA)
$80,000 and over	8	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	89	655 848
Grains	52	448 449
Tobacco	-	-
Cotton and cottonseed	34	147 464
Field seeds, hay, forage, and silage	33	55 841
Other field crops	-	-
Vegetables, sweet corn, and melons	5	3 184
Fruits, nuts, and berries	7	910
Nursery and greenhouse products	-	-
Forest products sold	42	120 031
Livestock, poultry, and their products sold	145	2 392 575
Poultry and poultry products	4	58 824
Dairy products	4	30 430
Dairy cattle and calves	4	11 381
Other cattle and calves	139	1 683 022
Hogs, sheep, and goats	33	606 958
Other livestock and livestock products	10	1 960
Farms with farm-related income from—		
Customwork and other agricultural services	21	27 057
Recreational services	2	2 150
Government farm programs	86	204 398

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	150	166
..... dollars	2 993 696	(NA)
Number of farms with expenditures of—		
$1 to $1,999	8	(NA)
$2,000 to $2,999	13	(NA)
$3,000 to $4,999	37	(NA)
$5,000 to $9,999	41	(NA)
$10,000 to $19,999	22	(NA)
$20,000 to $39,999	10	(NA)
$40,000 and over	19	(NA)
Items reported both years ..... dollars	2 118 483	1 745 443
Livestock and poultry ..... farms	71	(NA)
..... dollars	729 772	558 906
Feed for livestock and poultry ..... farms	129	146
..... dollars	508 222	531 019
Commercially mixed formula feeds ..... farms	98	129
..... tons	3 106	(NA)
..... dollars	231 876	249 458
Feed ingredients ..... farms	47	(NA)
..... tons	756	(NA)
..... dollars	57 672	(NA)
Whole grains ..... farms	17	64
..... tons	4 842	(NA)
..... dollars	206 964	272 391
Hay, green chop, and silage ..... farms	27	31
..... tons	457	(NA)
..... dollars	11 710	9 170
Seeds, bulbs, plants, and trees ..... farms	90	142
..... dollars	53 587	44 370
Commercial fertilizer ..... farms	131	149
..... dollars	303 519	199 208
Lime ..... farms	59	52
..... dollars	32 015	(NA)
Other agricultural chemicals (see text) ..... farms	83	(NA)
..... dollars	79 061	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	150	161
..... dollars	139 303	130 540
Gasoline ..... farms	138	150
..... dollars	73 185	75 996
Diesel oil ..... farms	66	49
..... dollars	29 750	14 672
LP gas, butane, and propane .... farms	47	34
..... dollars	20 350	24 856
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	150	161
..... dollars	16 018	15 016
Hired farm labor ..... farms	116	125
..... dollars	307 089	243 983
Workers by number of days worked:		
150 days or more ..... farms	49	47
..... workers	90	117
Less than 150 days ..... farms	100	(NA)
..... workers	331	(NA)
Contract labor ..... farms	15	(NA)
..... dollars	7 471	(NA)
Machine hire and customwork ..... farms	80	70
..... dollars	69 520	37 417
All other production expenses ..... farms	150	(NA)
..... dollars	764 137	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	149	1 749 921
By value groups:		
$1 to $4,999	56	154 820
$5,000 to $9,999	41	274 900
$10,000 to $19,999	33	428 610
$20,000 to $29,999	6	138 948
$30,000 to $49,999	4	142 643
$50,000 and over	9	610 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	105	145	88	116	25	29	134	191
2 or 3	21	49	18	40	4	8	(NA)	(NA)
4 and over	4	16	2	8	-	-	(NA)	(NA)
Motortrucks including pickups	127	207	92	128	60	79	118	176
2 and over	41	121	20	56	11	30	(NA)	(NA)
Tractors other than garden tractors and motor tillers	135	296	79	122	91	174	135	305
2 or 3	57	131	17	40	38	82	(NA)	(NA)
4 and over	18	105	5	25	10	49	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	135	283	79	119	89	164	134	286
Crawler tractors	11	13	3	3	8	10	16	19
Riding garden tractors 7 hp and over	6	6	5	5	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	21	31	15	23	7	8	4	5
Cornpickers, corn heads, and picker-shellers	32	37	11	13	23	24	(NA)	(NA)
Corn heads for combines	5	7	4	6	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	29	30	7	7	23	23	(NA)	(NA)
Pickup balers	40	42	23	24	18	18	(NA)	(NA)
Windrowers, pull and self-propelled	23	24	16	16	8	8	(NA)	(NA)
Field forage harvesters, shear bar	9	9	3	3	6	6	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	22	(X)	3	(X)
Chickens 3 months old or older	22	8 941	3	2 125
Farms with—				
1 to 1,599	19	441	3	2 125
1,600 to 3,199	2	(D)	-	-
3,200 to 9,999	1	(D)	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	21	8 888	3	2 125
Pullets not yet of laying age	1	40	-	-
Other chickens	4	13	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
1969				
Turkeys	1	3	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	1	3	-	-
Ducks, geese, and other poultry	4	22	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	55	23 168	(NA)	18 440
Broilers and other meat-type chickens	(NA)	(NA)	1	(D)
Turkeys	(NA)	(NA)	10	41

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	141	(X)	145	(X)	(X)	(X)
Any cattle, hogs, or sheep	140	(X)	145	(X)	(X)	(X)
Cattle and calves	136	16 804	141	10 400	17	2 168
Farms with—						
1 to 19	19	230	36	404	6	81
20 to 49	32	1 191	53	1 809	8	(D)
50 to 99	31	2 088	31	2 183	1	60
100 to 199	35	4 557	13	1 764	-	-
200 and over	19	8 738	8	4 240	2	(D)
200 to 499	15	4 128	6	(D)	-	-
500 and over	4	4 610	2	(D)	2	(D)
Cattle	(X)	(X)	101	4 352	6	1 891
Farms with—						
1 to 9	(X)	(X)	56	260	1	2
10 to 19	(X)	(X)	13	157	-	-
20 to 49	(X)	(X)	20	596	2	(D)
50 to 99	(X)	(X)	6	451	1	(D)
100 and over	(X)	(X)	6	2 888	2	(D)
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	4	(D)	-	-
500 and over	(X)	(X)	2	(D)	2	(D)
Calves	(X)	(X)	137	6 048	12	277
Farms with—						
1 to 9	(X)	(X)	15	57	-	-
10 to 19	(X)	(X)	30	422	6	94
20 to 49	(X)	(X)	58	1 810	6	183
50 to 99	(X)	(X)	22	1 595	-	-
100 and over	(X)	(X)	12	2 164	-	-
100 to 199	(X)	(X)	9	1 122	-	-
200 and over	(X)	(X)	3	1 042	-	-
Heifers and heifer calves	109	3 893	(X)	(X)	(X)	(X)
Bulls and steers, including calves	130	4 355	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	1	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	161	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	153	25 291	149	10 211	(NA)	3 484
Cattle	(NA)	(NA)	107	4 442	6	2 532
Calves	(NA)	(NA)	141	5 769	16	952

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	128	8 556	135	16 737	9	67	122	8 489
Farms with—								
1 to 19	26	272	18	205	9	67	20	207
20 to 49	43	1 326	32	1 151	-	-	43	1 326
50 to 99	33	2 169	31	2 087	-	-	33	2 168
100 and over	26	4 789	54	13 294	-	-	26	4 788
1964								
Total on place	150	11 996	(NA)	25 186	22	105	(NA)	11 891

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	31	7 141	30	13 047	75	7 738	49	19 135
Farms with–								
1 to 24	13	146	8	86	(NA)	(NA)	(NA)	(NA)
25 to 49	4	126	3	85	(NA)	(NA)	(NA)	(NA)
50 to 99	4	296	6	431	(NA)	(NA)	(NA)	(NA)
100 and over	10	6 573	13	12 445	(NA)	(NA)	(NA)	(NA)
100 to 199	2	(D)	1	192	(NA)	(NA)	(NA)	(NA)
200 and over	8	(D)	12	12 253	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	24	833	(X)	(X)	57	1 282	(X)	(X)
Other hogs and pigs	28	6 308	(X)	(X)	73	6 456	(X)	(X)
Feeder pigs sold	(X)	(X)	10	664	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	25	1 170	(X)	(X)	58	1 585	(X)	(X)
December 1 of preceding year and May 31	23	579	(X)	(X)	52	855	(X)	(X)
June 1 and November 30	23	591	(X)	(X)	43	730	(X)	(X)
Sheep and lambs	2	265	2	121	3	463	3	279
Any goats	5	100	1	25	–	–	3	68
All other livestock	46	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	137
dollars	414 595
Commercial fertilizer – farms	122
acres on which used	22 113
tons	3 684
dollars	303 519
Lime – farms	59
acres on which used	3 710
tons	4 133
dollars	32 015
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	2
acres on which used	64
dollars	265
Insects on other crops – farms	30
acres on which used	1 603
dollars	16 811
Nematodes in crops – farms	–
acres on which used	–
dollars	–
Diseases in crops and orchards – farms	–
acres on which used	–
dollars	–
Weeds or grass in crops – farms	42
acres on which used	8 257
dollars	52 061
Weeds or brush in pasture – farms	14
acres on which used	2 442
dollars	3 380
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	10
acres on which used	602
dollars	1 820
Insect control on livestock and poultry – farms	45
dollars	4 312

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	96	18 777	1	20	60	5 820	60	991	–	–
Improved pasture	48	8 654	–	–	23	4 490	23	632	1	150
Field corn for all purposes	53	2 366	2	60	42	1 961	40	328	16	253
Sorghums for all purposes	10	810	–	–	9	749	7	15	2	32
All small grains	8	558	–	–	8	546	7	39	2	24
Field crops other than corn, sorghums, small grains, silage, and field seeds	66	8 604	–	–	54	6 699	52	745	9	87
Hay or grass silage	67	3 262	–	–	38	1 743	37	371	2	2
Field seeds	2	95	–	–	1	50	1	5	–	–
Vegetables, sweet corn, or melons for sale	6	14	–	–	4	11	4	3	–	–
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	5	74	–	–	3	44	3	7	–	–
Nursery or greenhouse products	–	–	–	–	–	–	–	–	–	–
All other crops	2	31	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	49	1 832	57 794	2	60	106	2 811	145 576
For silage (tons, green weight)	7	481	5 022	–	–	7	370	4 412
Cut for green or dry fodder, hogged or grazed	4	53	(X)	–	–	(NA)	271	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	4	744	13 466	–	–	2	500	23 000
For silage (tons, green weight)	3	21	93	–	–	7	292	1 685
Cut for dry forage or hay (tons, dry weight)	2	32	86	–	–	(NA)	(NA)	(NA)
Hogged or grazed	1	13	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	3	116	92	–	–	5	93	290
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	16	654	1 237	–	–	23	1 179	1 871
Small grain hay (tons, dry)	11	383	467	–	–	15	615	878
Other hay (tons, dry)	45	2 109	4 457	–	–	(NA)	4 097	5 832
Grass silage (tons, green)	–	–	–	–	–	2	17	26
Hay crops cut and fed green (tons, green)	–	–	–	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	4	167	3 340	-	-	3	155	19	-	6	390	12 953
Winter wheat (bushels)	4	167	3 340	-	-	3	155	19	-	-	-	-
Oats for grain (bushels)	5	391	27 400	-	-	5	391	20	24	11	556	28 230
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	39	7 338	148 846	-	-	29	5 456	568	-	10	868	19 965
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	3	2	225
Irish potatoes (hundredweight)	2	(Z)	16	-	-	1	(Z)	(Z)	-	6	1	98
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	35	1 261	1 475	-	-	31	1 240	176	87	73	2 317	2 873

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	6	14	-	-	3	6
Selected vegetables:						
Tomatoes	-	-	-	-	2	3
Sweet corn	1	2	-	-	1	(Z)
Cucumbers and pickles	6	12	-	-	1	(Z)
Watermelons	-	-	-	-	1	1
Snap beans, bush, pole	-	-	-	-	1	(Z)

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	5	74	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	26	170	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	1	1	50	1	19	1	31	1	440
	1964	6	(NA)	22	3	7	5	15	4	731
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	6	(NA)	78	3	23	6	55	6	1 776
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	1	(Z)	5	1	1	1	4	1	440
	1964	4	(NA)	24	3	13	4	11	4	1 850
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	1	(Z)	5	1	1	1	4	1	440
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	1	(Z)	14	1	5	1	9	-	-
	1964	3	(NA)	21	2	11	2	10	1	56
Plums (pounds, fresh)	1969	1	(Z)	14	1	5	1	9	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	9	2	3	2	6	2	40

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	13	62 476	31	93 515
Firewood and fuelwood	2	80	(NA)	(NA)
Sawlogs and veneer logs	6	17 927	(NA)	(NA)
Pulpwood	33	39 508	(NA)	(NA)
Other forest products	1	40	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	708	1 211
Land in farms ..... acres	122 944	179 925
Average size of farm ..... acres	173.6	148.6
Approximate land area ..... acres	446 080	446 085
Proportion in farms ..... percent	27.6	40.3
Value of land and buildings ..... dollars	19 075 501	(NA)
Average per farm ..... dollars	26 942	15 776
Average per acre ..... dollars	155.15	104.83
Land in Farms According to Use		
Total cropland ..... farms	629	1 071
acres	36 094	36 116
Harvested cropland ..... farms	448	935
acres	12 706	17 517
Number of farms by acres harvested:		
1 to 9 acres	172	448
10 to 19 acres	132	251
20 to 29 acres	49	101
30 to 49 acres	44	67
Number of farms by acres harvested:		
50 to 99 acres	25	49
100 to 199 acres	20	15
200 to 499 acres	5	3
500 to 999 acres	-	-
1,000 acres and over	1	1
Cropland used only for pasture or grazing ..... farms	391	283
acres	16 751	11 767
All other cropland (see text) ..... farms	292	(NA)
acres	6 637	6 832
Woodland including woodland pasture ..... farms	557	1 066
acres	59 857	105 269
All other land (see text) ..... farms	517	(NA)
acres	26 993	38 519
Irrigated land ..... farms	4	1
acres	48	10

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	708	122 944	448	89 868	12 706	4	2 534	48	1 211	179 925	935	17 517
Farms with–												
1 to 9 acres	25	95	6	44	31	1	1	1	28	164	18	77
10 to 49 acres	186	5 558	108	3 263	909	-	-	-	461	13 014	359	2 772
50 to 69 acres	65	3 754	45	2 616	387	-	-	-	109	6 313	73	730
70 to 99 acres	88	7 272	46	3 829	622	-	-	-	171	14 038	125	1 472
100 to 139 acres	86	9 874	50	5 656	739	-	-	-	127	14 692	95	1 572
140 to 179 acres	61	9 695	44	7 052	1 293	-	-	-	95	14 984	84	1 711
180 to 219 acres	47	9 290	28	5 502	449	-	-	-	55	10 901	43	1 252
220 to 259 acres	30	7 094	21	4 943	474	-	-	-	40	9 537	34	863
260 to 499 acres	69	23 320	61	20 716	2 752	1	(D)	12	74	24 897	62	2 450
500 to 999 acres	39	26 050	29	20 196	2 230	1	(D)	25	32	21 305	26	1 401
1,000 to 1,999 acres	9	10 863	8	(D)	(D)	1	(D)	10	10	14 509	8	838
2,000 acres and over	3	10 079	2	(D)	(D)	-	-	-	9	35 566	8	2 379

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	708	1 211	196	355
acres	122 944	179 925	13 972	19 968
Harvested cropland ..... farms	448	935	125	326
acres	12 706	17 517	1 174	3 359
Full owners ..... farms	558	880	153	233
acres	85 486	109 365	10 958	13 051
Harvested cropland .. farms	329	653	90	213
acres	7 403	10 042	879	1 921
Part owners ..... farms	111	225	21	71
acres	33 720	54 357	1 530	3 611
Harvested cropland .. farms	95	198	19	68
acres	5 064	5 952	163	977
Tenants ..... farms	39	103	22	50
acres	3 738	8 424	1 484	1 806
Harvested cropland .. farms	24	81	16	44
acres	239	1 172	132	393
Percent of tenancy	5.5	8.5	11.2	14.1
Farm operators by age groups:				
Under 25 years	2	9	2	(NA)
25 to 34 years	37	77	4	(NA)
35 to 44 years	95	179	14	(NA)
45 to 54 years	135	285	29	(NA)
55 to 64 years	219	331	73	(NA)
65 years and over	220	330	74	(NA)
Average age	57.3	55.6	60.5	(NA)
Farm operators by place of residence:				
On farm operated	513	1 105	140	(NA)
Not on farm operated	100	(NA)	25	(NA)
Farm operators reporting days of work off farm	411	686	103	(NA)
1 to 49 days	46	133	17	(NA)
50 to 99 days	34		18	(NA)
100 to 199 days	92	553	35	(NA)
200 days and over	239		33	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	6	5
Class 2– " $20,000 to $39,999	10	11
Class 3– " $10,000 to $19,999	26	23
Class 4– " $5,000 to $9,999	40	37
Class 5– " $2,500 to $4,999	72	89
Class 6 (see text)	117	272
Part time (see text)	245	468
Part retirement (see text)	192	306
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars	1 875 974	2 106 950
Average per farm ..... dollars	2 649	1 740
Crops including nursery products and hay ..... farms	226	(NA)
dollars	354 448	657 034
Forest products ..... farms	96	194
dollars	104 263	150 125
Livestock, poultry, and their products ..... farms	535	(NA)
dollars	1 417 263	1 297 722

All Farms

Table 4. Farm Income and Sales: 1969 and 1964—Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	179	421
$250 to $499	88	205
$500 to $999	110	210
$1,000 to $1,499	83	107
$1,500 to $1,999	60	58
$2,000 to $2,499	37	45
$2,500 and over	151	165
Farms with farm-related income from—		
Customwork and other agricultural services, farms	27	(NA)
Customwork and other agricultural services, dollars	22 911	(NA)
Recreational services, farms	6	4
Recreational services, dollars	353	2 075
Government farm programs, farms	306	(NA)
Government farm programs, dollars	171 556	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	708	1 211
Farm production expenses, total (see text), dollars	1 832 269	(NA)
Number of farms with expenditures of—		
$1 to $499	236	(NA)
$500 to $999	132	(NA)
$1,000 to $1,999	139	(NA)
$2,000 to $2,999	68	(NA)
$3,000 to $4,999	53	(NA)
$5,000 to $9,999	39	(NA)
$10,000 and over	41	(NA)
Items reported both years, dollars	1 382 967	1 472 932
Livestock and poultry, farms	217	303
Livestock and poultry, dollars	294 793	276 795
Feed for livestock and poultry, farms	537	955
Feed for livestock and poultry, dollars	470 451	527 555
Commercially mixed formula feeds, farms	353	757
Commercially mixed formula feeds, tons	3 919	5 376
Commercially mixed formula feeds, dollars	304 650	416 495
Seeds, bulbs, plants, and trees, farms	360	876
Seeds, bulbs, plants, and trees, dollars	37 272	43 355
Commercial fertilizer, farms	552	917
Commercial fertilizer, dollars	246 903	242 625
Lime, farms	113	177
Lime, dollars	22 997	(NA)
Other agricultural chemicals (see text), farms	187	(NA)
Other agricultural chemicals (see text), dollars	22 551	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	631	623
Gasoline and other petroleum fuel and oil for the farm business, dollars	135 768	130 875
Hired farm labor, farms	293	372
Hired farm labor, dollars	132 462	187 095
Contract labor, machine hire, and customwork, farms	269	398
Contract labor, machine hire, and customwork, dollars	65 318	64 632
All other production expenses, farms	551	(NA)
All other production expenses, dollars	403 754	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	626	2 861 255
By value groups		
$1 to $999	79	39 925
$1,000 to $4,999	376	937 780
$5,000 to $9,999	95	611 670
$10,000 to $19,999	64	817 760
$20,000 and over	12	454 120

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	375	461	245	290	158	171	744	914
Motortrucks including pickups	471	559	274	303	232	256	699	858
Tractors other than garden tractors and motor tillers	404	534	167	205	267	329	424	503
Riding garden tractors 7 hp and over	18	19	14	15	4	4	(NA)	(NA)
Grain and bean combines, self-propelled	8	9	6	6	3	3	1	1
Cornpickers, corn heads, and picker-shellers	17	17	10	10	7	7	18	18
Pickup balers	76	78	41	41	35	37	78	79

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	584	(X)	524	(X)	1 089	(NA)	(NA)	(NA)
Cattle and calves	547	15 804	477	7 937	1 022	21 523	694	7 467
Farms with—								
1 to 4	65	181	129	336	496	(NA)	(NA)	(NA)
5 to 9	107	755	91	604		(NA)	(NA)	(NA)
10 to 19	121	1 663	140	1 848	214	(NA)	(NA)	(NA)
20 and over	254	13 205	117	5 149	312	(NA)	(NA)	(NA)
Cows and heifers that had calved	476	9 195	(X)	(X)	988	12 057	(NA)	(NA)
Milk cows	113	768	(X)	(X)	362	1 026	(NA)	(NA)
Farms with—								
1 or 2	77	106	(X)	(X)	310	(NA)	(NA)	(NA)
3 or 4	18	61	(X)	(X)	26	(NA)	(NA)	(NA)
5 to 9	7	50	(X)	(X)	14	(NA)	(NA)	(NA)
10 and over	11	551	(X)	(X)	12	(NA)	(NA)	(NA)
Hogs and pigs	182	3 642	128	5 115	409	3 420	166	4 065
Farms with—								
1 to 4	71	161	20	49	320	(NA)	82	(NA)
5 to 9	47	313	22	148		(NA)		(NA)
10 to 24	25	350	34	551	58	(NA)	84	(NA)
25 and over	39	2 818	52	4 367	31	(NA)		(NA)
Feeder pigs	(X)	(X)	33	1 005	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	136	651	(X)	(X)	220	598	(X)	(X)
December 1 of preceding year and May 31	106	353	(X)	(X)	156	340	(X)	(X)
June 1 and November 30	90	298	(X)	(X)	138	258	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	-	-	1	100	5	65	4	105
Horses and ponies	130	291	7	17	(NA)	(NA)	20	46
Chickens 3 months old or older	190	13 050	12	6 709	616	86 758	(NA)	64 935
Farms with—								
1 to 99	183	4 300	7	132	590	(NA)	(NA)	(NA)
100 to 399	3	450	1	100	9	(NA)	(NA)	(NA)
400 to 1,599	1	800	2	(D)	2	(NA)	(NA)	(NA)
1,600 and over	3	7 500	2	(D)	15	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	185	12 432	10	6 655	595	82 992	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	25	478	1	(D)	(NA)	(NA)	1	(D)
Other livestock and poultry	120	(X)	17	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes — farms	234	724
For grain — farms	221	717
acres	2 859	6 882
bushels	71 052	254 815
Cut for silage, green or dry fodder, or hogged or grazed — farms	21	(NA)
acres	434	525
Sorghums for all purposes except sirup — farms	6	12
For grain or seed — farms	1	-
acres	10	-
bushels	300	-
Cut for silage, dry forage or hay, or hogged or grazed — farms	5	(NA)
acres	207	103
Wheat for grain — farms	3	1
acres	824	15
bushels	31 600	600
Other small grains for grain — farms	12	(NA)
acres	154	40
Soybeans for beans — farms	5	2
acres	486	4
bushels	10 773	32
Hay, excluding sorghum hay — farms	221	(NA)
acres	5 633	7 349
tons	7 108	12 099
Cotton — farms	93	252
acres	1 414	1 855
bales	917	1 737
Peanuts for nuts — farms	31	77
acres	42	39
pounds	16 270	20 139
Tobacco — farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes — farms	48	(NA)
acres	18	40
Vegetables, sweet corn, or melons for sale — farms	43	37
acres	203	125
Berries for sale — farms	-	-
acres	-	-
Land in orchards (see text) — farms	34	87
acres	350	489
Other crops — farms	53	(NA)
acres	197	(NA)
Greenhouse products under glass or other protection — farms	2	(NA)
sq. ft.	3 344	2 500

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms — number	154	165
Land in farms — acres	63 408	82 719
Average size of farm — acres	411.7	501.3
Value of land and buildings — dollars	8 394 764	(NA)
Average per farm — dollars	54 511	(NA)
Average per acre — dollars	132.39	(NA)
Land in Farms According to Use		
Total cropland — farms	146	(NA)
acres	19 675	17 654
Harvested cropland — farms	132	147
acres	9 169	9 066
Number of farms by acres harvested:		
1 to 49 acres	82	(NA)
50 to 99 acres	24	(NA)
100 to 199 acres	20	(NA)
200 to 499 acres	5	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	1	(NA)
1,000 to 1,999 acres	1	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing — farms	91	36
acres	8 245	6 804
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	16	33
acres	575	1 319
Cropland on which all crops failed — farms	10	4
acres	292	26
Cropland in cultivated summer fallow — farms	11	-
acres	302	-
Cropland idle — farms	38	20
acres	1 092	439
Total woodland — farms	130	153
acres	30 149	46 255
Woodland pastured — farms	100	128
acres	15 702	25 830
Woodland not pastured — farms	77	74
acres	14 447	20 425
Pastureland and rangeland (other than cropland and woodland pasture) — farms	68	126
acres	11 883	17 968
Improved pastureland and rangeland — farms	52	92
acres	5 934	7 153
Pastureland and rangeland not improved — farms	32	(NA)
acres	5 949	10 815
All other land (see text) — farms	98	154
acres	1 701	837
Irrigated land — farms	3	1
acres	47	10
Total pastureland (all types) — farms	134	(NA)
acres	35 830	50 602
Conservation Practices		
Grain or row crops farmed on the contour — farms	9	(NA)
acres	349	(NA)
Stripcropping systems to control erosion — farms	-	(NA)
acres	-	(NA)
Cropland and pastureland having terraces — farms	17	(NA)
acres	1 086	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	154	165	63 408	132	55 112	9 169	3	2 533	47
Farms with—									
1 to 9 acres	3	1	5	-	-	-	-	-	-
10 to 49 acres	3	8	83	1	20	1	-	-	-
50 to 69 acres	6	3	339	4	229	70	-	-	-
70 to 99 acres	5	11	447	4	372	56	-	-	-
100 to 139 acres	20	24	2 391	15	1 793	422	-	-	-
140 to 179 acres	19	21	3 054	17	2 726	877	-	-	-
180 to 219 acres	8	13	1 565	8	1 565	215	-	-	-
220 to 259 acres	18	15	4 264	16	3 789	361	-	-	-
260 to 499 acres	33	36	12 069	33	12 069	2 193	1	(D)	12
500 to 999 acres	27	16	18 249	24	16 498	2 154	1	(D)	25
1,000 to 1,999 acres	9	9	10 863	8	9 251	1 190	1	(D)	10
2,000 acres and over	3	8	10 079	2	6 800	1 630	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years — number	4
Proportion of all class 1-5 farms — percent	2.5
Land in farms — acres	3 533
Cropland — acres	807
Class 1-5 farms irrigated in 1969 — number	3
Proportion of all class 1-5 farms — percent	1.9
Land in farms — acres	2 533
Average per farm — acres	844.3
Cropland — acres	557
Harvested cropland — acres	272
Irrigated land — acres	47
Average per farm — acres	15.6

	1969
Irrigated land—Continued	
Cropland — farms	3
— acres	47
Harvested — farms	3
— acres	47
Used only for pasture — farms	-
— acres	-
Pasture, other than cropland pasture — farms	-
— acres	-
Water used — acre-feet	29
Class 1-5 farms with artificial drainage — number	12
Proportion of class 1-5 farms — percent	7.7
Land in farms — acres	6 785
Average per farm — acres	565.4
Drained land — acres	1 744
Average per farm — acres	145.3
Class 1-5 farms reporting both irrigation and drainage in 1969 — number	1
Land in farms — acres	563

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators — farms	154	9	165
— acres	63 408	1 869	82 719
Harvested cropland — farms	132	5	147
— acres	9 169	153	9 066
Full owners — farms	92	9	90
— acres	35 740	1 869	(NA)
Harvested cropland — farms	75	5	(NA)
— acres	4 486	153	(NA)
Part owners — farms	59	-	63
— acres	27 043	-	(NA)
Harvested cropland — farms	56	-	(NA)
— acres	4 640	-	(NA)
Tenants — farms	3	-	9
— acres	625	-	(NA)
Harvested cropland — farms	1	-	(NA)
— acres	43	-	(NA)
Percent of tenancy	1.9	0.0	5.4
Farms by type of organization			
Individual or family — farms	149	9	(NA)
— acres	61 010	1 869	(NA)
Partnership — farms	5	-	(NA)
— acres	2 398	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned — farms	-	-	(NA)
— acres	-	-	(NA)
10 or fewer shareholders — farms	-	-	(NA)
— acres	-	-	(NA)
More than 10 shareholders — farms	-	-	(NA)
— acres	-	-	(NA)
Other — farms	-	-	(NA)
— acres			
Farm operators by age groups:	-	-	2
Under 25 years	4	-	14
25 to 34 years	28	-	31
35 to 44 years	40	2	48
45 to 54 years	54	2	46
55 to 64 years	28	5	24
65 years and over	54.6	63.3	(NA)
Average age			
Farm operators by place of residence:			
On farm operated	119	4	146
Not on farm operated	24	1	14
Farm operators reporting days of work off farm	73	3	87
1 to 49 days	6	-	14
50 to 99 days	7	-	13
100 to 199 days	15	3	18
200 days and over	45	-	42

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1—Sales of $40,000 and over	6	5
Class 2— " $20,000 to $39,999	10	11
Class 3— " $10,000 to $19,999	26	23
Class 4— " $5,000 to $9,999	40	37
Class 5— " $2,500 to $4,999	72	89
Market value of all agricultural products sold (see text) — farms	154	165
— dollars	1 479 236	1 514 839
Average per farm — dollars	9 605	9 180

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	3	(X)
$2,500 to $4,999	69	89
$5,000 to $7,499	27	22
$7,500 to $9,999	13	15
$10,000 to $14,999	13	14
$15,000 to $19,999	13	9
$20,000 to $29,999	8	9
$30,000 to $39,999	2	2
$40,000 to $59,999	5	3
$60,000 and over	1	2
$60,000 to $79,999	1	(NA)
$80,000 and over	-	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	77	294 056
Grains	21	82 862
Tobacco	-	-
Cotton and cottonseed	21	82 261
Field seeds, hay, forage, and silage	40	67 539
Other field crops	4	4 507
Vegetables, sweet corn, and melons	6	14 480
Fruits, nuts, and berries	18	37 958
Nursery and greenhouse products	1	4 449
Forest products sold	42	92 238
Livestock, poultry, and their products sold	146	1 092 942
Poultry and poultry products	9	101 162
Dairy products	12	236 290
Dairy cattle and calves	14	16 449
Other cattle and calves	136	589 232
Hogs, sheep, and goats	38	148 885
Other livestock and livestock products	4	924
Farms with farm-related income from–		
Customwork and other agricultural services	14	20 059
Recreational services	-	-
Government farm programs	64	88 024

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	154	165
..... dollars.	1 291 669	(NA)
Number of farms with expenditures of–		
$1 to $1,999	26	(NA)
$2,000 to $2,999	23	(NA)
$3,000 to $4,999	27	(NA)
$5,000 to $9,999	37	(NA)
$10,000 to $19,999	25	(NA)
$20,000 to $39,999	12	(NA)
$40,000 and over	4	(NA)
Items reported both years ..... dollars.	970 172	1 032 236
	69	(NA)
Livestock and poultry ..... farms.	237 819	221 847
..... dollars.	134	161
Feed for livestock and poultry ..... farms.	336 920	402 671
..... dollars.		
Commercially mixed formula feeds ..... farms.	103	132
..... tons.	3 034	(NA)
..... dollars.	239 997	340 793
Feed ingredients ..... farms.	49	(NA)
..... tons.	408	(NA)
..... dollars.	31 884	(NA)
Whole grains ..... farms.	39	85
..... tons.	808	(NA)
..... dollars.	48 264	55 338
Hay, green chop, and silage ..... farms.	40	32
..... tons.	838	(NA)
..... dollars.	16 775	6 540
Seeds, bulbs, plants, and trees ..... farms.	95	123
..... dollars.	24 024	18 484
Commercial fertilizer ..... farms.	133	137
..... dollars.	156 558	117 411
Lime ..... farms.	48	56
..... dollars.	16 213	(NA)
Other agricultural chemicals (see text) ..... farms.	67	(NA)
..... dollars.	18 406	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	152	162
..... dollars.	79 417	83 067
Gasoline ..... farms.	143	162
..... dollars.	51 423	50 536
Diesel oil ..... farms.	75	59
..... dollars.	14 363	8 192
LP gas, butane, and propane ..... farms.	38	51
..... dollars.	5 503	15 305
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	152	144
..... dollars.	8 128	9 034
Hired farm labor ..... farms.	88	112
..... dollars.	97 265	155 193
Workers by number of days worked:		
150 days or more ..... farms.	18	37
..... workers.	22	89
Less than 150 days ..... farms.	79	(NA)
..... workers.	327	(NA)
Contract labor ..... farms.	11	(NA)
..... dollars.	5 480	(NA)
Machine hire and customwork ..... farms.	75	75
..... dollars.	32 689	33 563
All other production expenses ..... farms.	153	(NA)
..... dollars.	286 878	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	150	1 424 590
By value groups:		
$1 to $4,999	59	168 440
$5,000 to $9,999	30	197 050
$10,000 to $19,999	50	631 700
$20,000 to $29,999	4	80 000
$30,000 to $49,999	4	143 400
$50,000 and over	3	204 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	113	146	88	108	36	38	140	178
2 or 3	29	62	19	39	2	4	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	136	198	90	116	69	82	139	224
2 and over	44	106	21	47	11	24	(NA)	(NA)
Tractors other than garden tractors and motor tillers	133	230	78	108	78	122	126	176
2 or 3	52	119	20	47	30	67	(NA)	(NA)
4 and over	6	36	1	4	2	9	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	129	211	75	98	77	113	126	172
Crawler tractors	15	19	7	10	9	9	4	4
Riding garden tractors 7 hp and over	6	7	4	5	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	8	9	6	6	3	3	1	1
Cornpickers, corn heads, and picker-shellers	15	15	9	9	6	6	(NA)	(NA)
Corn heads for combines	3	3	1	1	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	12	12	8	8	4	4	(NA)	(NA)
Pickup balers	48	50	30	30	18	20	(NA)	(NA)
Windrowers, pull and self-propelled	30	32	22	23	9	9	(NA)	(NA)
Field forage harvesters, shear bar	8	8	6	6	2	2	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	25	(X)	8	(X)
Chickens 3 months old or older	25	8 930	6	6 527
Farms with–				
1 to 1,599	22	1 430	4	(D)
1,600 to 3,199	2	(D)	2	(D)
3,200 to 9,999	1	(D)	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	25	8 872	4	6 477
Pullets not yet of laying age	2	45	-	-
Other chickens	4	13	2	50
Broilers and other meat-type chickens less than 3 months old	1	10	1	(D)
Turkeys	4	44	1	35
Turkey hens kept for breeding	3	18	1	35
Other turkeys	3	26	-	-
Ducks, geese, and other poultry	1	9	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	69	72 912	(NA)	63 898
Broilers and other meat-type chickens	(NA)	(NA)	1	(D)
Turkeys	(NA)	(NA)	6	2 028

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	144	(X)	146	(X)	(X)	(X)
Any cattle, hogs, or sheep	139	(X)	146	(X)	(X)	(X)
Cattle and calves	137	9 444	143	5 288	19	728
Farms with–						
1 to 19	11	149	42	495	7	73
20 to 49	57	1 852	63	1 883	6	179
50 to 99	36	2 525	31	2 006	6	476
100 to 199	28	3 593	6	(D)	-	-
200 and over	5	1 325	1	(D)	-	-
200 to 499	4	(D)	1	(D)	-	-
500 and over	1	(D)	-	-	-	-
Cattle	(X)	(X)	98	1 196	3	32
Farms with–						
1 to 9	(X)	(X)	57	226	2	7
10 to 19	(X)	(X)	22	292	-	-
20 to 49	(X)	(X)	16	459	1	25
50 to 99	(X)	(X)	3	219	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	135	4 092	17	696
Farms with–						
1 to 9	(X)	(X)	10	57	-	-
10 to 19	(X)	(X)	42	576	5	66
20 to 49	(X)	(X)	57	1 616	6	154
50 to 99	(X)	(X)	21	1 281	6	476
100 and over	(X)	(X)	5	562	-	-
100 to 199	(X)	(X)	5	562	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	109	1 977	(X)	(X)	(X)	(X)
Bulls and steers, including calves	124	1 449	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	10	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	153	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	151	9 241	142	4 200	(NA)	1 339
Cattle	(NA)	(NA)	85	1 055	6	110
Calves	(NA)	(NA)	132	3 145	47	1 229

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	125	6 018	137	8 861	30	583	121	5 435
Farms with–								
1 to 19	28	347	14	186	20	42	29	335
20 to 49	51	1 547	62	2 067	3	100	55	1 632
50 to 99	32	2 310	32	2 152	7	441	23	1 658
100 and over	14	1 814	29	4 456	-	-	14	1 810
1964								
Total on place	148	5 380	(NA)	8 727	56	514	(NA)	4 866

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	36	2 295	36	3 011	54	1 450	41	2 347
Farms with–								
1 to 24	13	142	7	93	(NA)	(NA)	(NA)	(NA)
25 to 49	8	267	7	225	(NA)	(NA)	(NA)	(NA)
50 to 99	8	588	12	852	(NA)	(NA)	(NA)	(NA)
100 and over	7	1 298	10	1 841	(NA)	(NA)	(NA)	(NA)
100 to 199	5	(D)	7	1 056	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	3	785	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	29	308	(X)	(X)	37	168	(X)	(X)
Other hogs and pigs	32	1 987	(X)	(X)	51	1 282	(X)	(X)
Feeder pigs sold	(X)	(X)	9	431	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	30	375	(X)	(X)	39	249	(X)	(X)
December 1 of preceding year and May 31	27	182	(X)	(X)	30	140	(X)	(X)
June 1 and November 30	23	193	(X)	(X)	29	109	(X)	(X)
Sheep and lambs	-	-	1	100	2	45	2	35
Any goats	7	242	4	96	-	-	5	73
All other livestock	44	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	140
Total – dollars	191 177
Commercial fertilizer – farms	115
Commercial fertilizer – acres on which used	11 592
Commercial fertilizer – tons	2 375
Commercial fertilizer – dollars	156 558
Lime – farms	48
Lime – acres on which used	1 794
Lime – tons	2 103
Lime – dollars	16 213
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	2
Insects on hay crops – acres on which used	85
Insects on hay crops – dollars	225
Insects on other crops – farms	21
Insects on other crops – acres on which used	899
Insects on other crops – dollars	7 157
Nematodes in crops – farms	1
Nematodes in crops – acres on which used	1
Nematodes in crops – dollars	10
Diseases in crops and orchards – farms	1
Diseases in crops and orchards – acres on which used	75
Diseases in crops and orchards – dollars	1 250
Weeds or grass in crops – farms	18
Weeds or grass in crops – acres on which used	823
Weeds or grass in crops – dollars	6 076
Weeds or brush in pasture – farms	8
Weeds or brush in pasture – acres on which used	499
Weeds or brush in pasture – dollars	377
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	8
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	301
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	736
Insect control on livestock and poultry – farms	37
Insect control on livestock and poultry – dollars	2 105

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	91	8 245	-	-	57	3 347	56	698	1	6
Improved pasture	52	5 934	-	-	33	2 113	33	377	-	-
Field corn for all purposes	51	1 952	-	-	35	1 542	35	343	-	-
Sorghums for all purposes	4	215	-	-	4	215	4	26	-	-
All small grains	6	906	-	-	6	906	6	150	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	32	1 518	1	12	30	1 495	30	295	-	-
Hay or grass silage	101	4 119	1	25	48	1 528	48	268	-	-
Field seeds	3	79	-	-	2	49	2	17	-	-
Vegetables, sweet corn, or melons for sale	7	110	-	-	5	108	5	104	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	16	300	1	10	12	285	12	85	1	5
Nursery or greenhouse products	1	(Z)	-	-	-	-	-	-	-	-
All other crops	1	2	-	-	1	2	1	(Z)	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	44	1 659	46 174	-	-	98	2 336	106 048
For silage (tons, green weight)	2	128	450	-	-	5	195	2 044
Cut for green or dry fodder, hogged or grazed	6	165	(X)	-	-	(NA)	197	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	10	300	-	-	-	-	-
For silage (tons, green weight)	2	150	2 250	-	-	1	25	200
Cut for dry forage or hay (tons, dry weight)	1	20	11	-	-	(NA)	(NA)	(NA)
Hogged or grazed	1	35	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	6	158	308	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	19	799	902	-	-	23	1 444	2 938
Small grain hay (tons, dry)	24	871	924	-	-	37	806	1 827
Other hay (tons, dry)	60	2 241	3 126	1	25	(NA)	2 490	4 130
Grass silage (tons, green)	1	30	25	-	-	2	32	145
Hay crops cut and fed green (tons, green)	1	20	7	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	1	9	600	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	2	808	30 400	-	-	2	808	141	-	1	15	600
Winter wheat (bushels)	2	808	30 400	-	-	2	808	141	-	-	-	-
Oats for grain (bushels)	5	98	3 110	-	-	5	98	10	-	1	40	1 600
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	4	451	10 605	-	-	4	451	54	-	1	3	15
Peanuts for nuts (pounds)	3	8	3 400	-	-	2	3	1	-	5	5	1 775
Irish potatoes (hundredweight)	2	1	40	-	-	2	1	(Z)	-	11	2	324
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	23	1 023	701	1	12	21	1 005	239	-	45	987	1 026

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	7	110	-	-	10	58
Selected vegetables.						
Tomatoes	2	1	-	-	2	-
Sweet corn	2	1	-	-	1	3
Cucumbers and pickles	1	(Z)	-	-	2	1
Watermelons	6	82	-	-	5	12
Snap beans, bush, pole	1	(Z)	-	-	3	4

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969. 16	300	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964. 29	338	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969. 1	(Z)	6	1	6	-	-	-	-
	1964. 8	(NA)	105	4	32	5	73	5	3 139
Peaches, all (pounds)	1969. 7	222	17 567	7	8 286	5	9 281	5	253 260
	1964. 18	(NA)	21 696	10	4 796	16	16 900	12	292 704
Clingstone (pounds)	1969. 3	50	3 705	3	3 450	1	255	1	20 500
Freestone (pounds)	1969. 6	172	13 862	6	4 836	5	9 026	5	232 760
Pears, all (pounds)	1969. 2	1	68	2	23	1	45	1	4 875
	1964. 11	(NA)	46	4	21	9	25	6	2 950
Bartlett (pounds)	1969. 1	(Z)	4	1	4	-	-	-	-
Other than Bartlett (pounds)	1969. 2	1	64	2	19	1	45	1	4 875
Cherries, all (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 2	(NA)	4	1	2	1	2	1	10
Tart (pounds)	1969. -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969. -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969. 1	(Z)	12	-	-	1	12	1	60
	1964. 5	(NA)	22	2	13	3	9	3	616
Plums (pounds, fresh)	1969. 1	(Z)	12	-	-	1	12	1	60
Prunes (pounds, fresh)	1969. -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969. 2	1	276	1	134	2	142	1	100
	1964. 4	(NA)	511	2	507	2	4	2	25

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	1	3 200	-	4 449	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	9	30 256	33	47 382
Firewood and fuelwood	4	365	(NA)	(NA)
Sawlogs and veneer logs	11	30 126	(NA)	(NA)
Pulpwood	32	31 491	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	738	1 181
Land in farms ..... acres. .	156 362	184 615
Average size of farm ..... acres. .	211.8	156.3
Approximate land area ..... acres. .	264 960	264 965
Proportion in farms ..... percent. .	59.0	69.6
Value of land and buildings ..... dollars. .	29 919 912	(NA)
Average per farm ..... dollars. .	40 541	16 960
Average per acre ..... dollars. .	191.35	110.49
Land in Farms According to Use		
Total cropland ..... farms. .	697	1 012
acres. .	88 060	46 436
Harvested cropland ..... farms. .	543	942
acres. .	37 180	28 730
Number of farms by acres harvested:		
1 to 9 acres	194	318
10 to 19 acres	114	268
20 to 29 acres	52	129
30 to 49 acres	55	93
Number of farms by acres harvested:		
50 to 99 acres	47	83
100 to 199 acres	38	32
200 to 499 acres	25	17
500 to 999 acres	10	1
1,000 acres and over	8	1
Cropland used only for pasture or grazing ..... farms. .	426	193
acres. .	37 347	8 488
All other cropland (see text) ..... farms. .	256	(NA)
acres. .	13 533	9 218
Woodland including woodland pasture ..... farms. .	476	686
acres.	36 374	55 029
All other land (see text) ..... farms.	548	(NA)
acres. .	31 928	83 136
Irrigated land ..... farms. .	9	-
acres. .	81	-

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	738	156 362	543	135 636	37 180	9	1 112	81	1 181	184 615	942	28 730
Farms with–												
1 to 9 acres	30	114	18	84	62	-	-	-	106	623	82	385
10 to 49 acres	167	4 733	102	2 879	767	2	42	4	412	9 595	323	3 728
50 to 69 acres	59	3 417	39	2 266	401	-	-	-	77	4 498	58	761
70 to 99 acres	96	7 947	74	6 184	1 062	2	167	15	130	10 787	98	1 554
100 to 139 acres	89	10 421	62	7 383	1 025	1	106	4	124	14 313	92	2 128
140 to 179 acres	69	10 768	49	7 649	1 488	2	320	6	87	13 628	71	1 895
180 to 219 acres	33	6 588	25	5 028	627	1	206	2	39	7 595	32	1 223
220 to 259 acres	37	8 674	30	7 000	1 690	-	-	-	43	10 168	35	1 209
260 to 499 acres	91	31 386	83	28 926	6 326	1	271	50	89	32 898	85	4 873
500 to 999 acres	47	32 903	41	28 826	9 060	-	-	-	52	36 017	47	5 683
1,000 to 1,999 acres	14	19 894	14	19 894	11 104	-	-	-	14	18 071	11	2 876
2,000 acres and over	6	19 517	6	19 517	3 568	-	-	-	8	26 421	8	2 415

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	738	1 181	301	609
acres. .	156 362	184 615	20 767	32 907
Harvested cropland ..... farms. .	543	942	212	539
acres. .	37 180	28 730	2 339	7 753
Full owners ..... farms. .	547	659	237	263
acres. .	84 552	100 635	15 652	17 392
Harvested cropland . . farms. .	372	474	157	213
acres. .	14 584	12 522	1 715	2 745
Part owners ..... farms. .	133	217	27	92
acres. .	60 435	63 929	3 307	7 415
Harvested cropland . . farms. .	121	194	22	87
acres. .	16 121	11 579	346	1 795
Tenants ..... farms. .	58	305	37	254
acres. .	11 375	20 055	1 808	8 100
Harvested cropland . . farms. .	50	274	33	239
acres. .	6 475	4 629	278	3 213
Percent of tenancy	7.8	25.8	12.2	41.7
Farm operators by age groups:				
Under 25 years	7	26	-	(NA)
25 to 34 years	62	94	11	(NA)
35 to 44 years	125	228	39	(NA)
45 to 54 years	165	282	69	(NA)
55 to 64 years	202	293	70	(NA)
65 years and over	177	258	112	(NA)
Average age	54.2	52.8	58.6	(NA)
Farm operators by place of residence:				
On farm operated	555	1 038	229	(NA)
Not on farm operated	91	(NA)	28	(NA)
Farm operators reporting days of work off farm	417	589	147	(NA)
1 to 49 days	52	134	25	(NA)
50 to 99 days	22		8	(NA)
100 to 199 days	56	455	28	(NA)
200 days and over	287		86	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	20	11
Class 2– " $20,000 to $39,999	38	16
Class 3– " $10,000 to $19,999	46	36
Class 4– " $5,000 to $9,999	58	82
Class 5– " $2,500 to $4,999	84	154
Class 6 (see text)	117	299
Part time (see text)	227	362
Part retirement (see text)	148	221
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars. .	5 799 595	4 148 950
Average per farm ..... dollars. .	7 858	3 513
Crops including nursery products and hay ..... farms. .	369	(NA)
dollars. .	1 482 238	1 654 279
Forest products ..... farms. .	49	74
dollars. .	35 343	36 619
Livestock, poultry, and their products ..... farms. .	550	(NA)
dollars. .	4 282 014	2 454 195

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	149	231
$250 to $499	75	149
$500 to $999	95	199
$1,000 to $1,499	77	134
$1,500 to $1,999	53	106
$2,000 to $2,499	52	63
$2,500 and over	237	299
Farms with farm-related income from--		
Customwork and other agricultural services ... farms.	50	(NA)
dollars.	49 887	(NA)
Recreational services ... farms.	6	6
dollars.	25 784	3 825
Government farm programs ... farms.	313	(NA)
dollars.	462 164	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ... farms.	738	1 181
dollars	4 748 301	(NA)
Number of farms with expenditures of--		
$1 to $499	221	(NA)
$500 to $999	157	(NA)
$1,000 to $1,999	129	(NA)
$2,000 to $2,999	52	(NA)
$3,000 to $4,999	53	(NA)
$5,000 to $9,999	42	(NA)
$10,000 and over	84	(NA)
Items reported both years ... dollars.	3 531 447	2 714 213
Livestock and poultry ... farms.	189	165
dollars.	979 789	569 015
Feed for livestock and poultry ... farms.	532	826
dollars.	1 246 449	1 023 350
Commercially mixed formula feeds ... farms.	330	589
tons.	8 524	6 570
dollars.	618 722	572 675
Seeds, bulbs, plants, and trees ... farms.	397	911
dollars.	94 558	65 768
Commercial fertilizer ... farms.	508	812
dollars	337 555	358 085
Lime ... farms.	142	257
dollars.	25 245	(NA)
Other agricultural chemicals (see text) ... farms.	264	(NA)
dollars.	131 003	(NA)
Gasoline and other petroleum fuel and oil for the farm business ... farms.	674	741
dollars.	271 073	258 415
Hired farm labor ... farms.	361	334
dollars.	448 912	314 715
Contract labor, machine hire, and customwork ... farms.	248	324
dollars.	153 111	124 865
All other production expenses ... farms.	537	(NA)
dollars.	1 060 606	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	662	4 345 567
By value groups		
$1 to $999	111	60 274
$1,000 to $4,999	343	825 404
$5,000 to $9,999	107	679 182
$10,000 to $19,999	44	601 865
$20,000 and over	57	2 178 842

	1969						1964	
			Equipment manufactured --					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	426	540	301	360	167	180	739	845
Motortrucks including pickups	488	625	278	343	243	282	560	644
Tractors other than garden tractors and motor tillers	498	817	194	303	356	514	570	840
Riding garden tractors 7 hp and over	20	20	14	14	6	6	(NA)	(NA)
Grain and bean combines, self-propelled	47	58	36	41	12	17	11	12
Cornpickers, corn heads, and picker-shellers	28	30	17	19	11	11	33	33
Pickup balers	113	123	62	66	53	57	143	153

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	601	(X)	539	(X)	1 075	(NA)	(NA)	(NA)
Cattle and calves	569	24 613	505	16 538	986	30 067	715	15 261
Farms with--								
1 to 4	78	213	137	357	439	(NA)	(NA)	(NA)
5 to 9	90	642	96	634		(NA)	(NA)	(NA)
10 to 19	127	1 728	109	1 481	173	(NA)	(NA)	(NA)
20 and over	274	22 030	163	14 066	374	(NA)	(NA)	(NA)
Cows and heifers that had calved	485	12 730	(X)	(X)	939	16 040	(NA)	(NA)
Milk cows	195	2 831	(X)	(X)	464	4 923	(NA)	(NA)
Farms with--								
1 or 2	74	110	(X)	(X)	174	(NA)	(NA)	(NA)
3 or 4	26	88	(X)	(X)	65	(NA)	(NA)	(NA)
5 to 9	33	205	(X)	(X)	100	(NA)	(NA)	(NA)
10 and over	62	2 428	(X)	(X)	125	(NA)	(NA)	(NA)
Hogs and pigs	206	4 451	107	5 471	524	4 179	157	3 289
Farms with--								
1 to 4	80	178	13	25	425	(NA)	75	(NA)
5 to 9	62	429	18	122		(NA)		(NA)
10 to 24	44	672	41	580	55	(NA)	82	(NA)
25 and over	20	3 172	35	4 744	44	(NA)		(NA)
Feeder pigs	(X)	(X)	24	803	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	105	424	(X)	(X)	305	657	(X)	(X)
December 1 of preceding year and May 31	91	243	(X)	(X)	202	308	(X)	(X)
June 1 and November 30	62	181	(X)	(X)	184	349	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	5	116	4	71	13	411	14	377
Horses and ponies	199	588	15	45	(NA)	(NA)	28	55
Chickens 3 months old or older	271	26 693	10	15 733	739	34 331	(NA)	16 574
Farms with--								
1 to 99	267	5 843	7	83	727	(NA)	(NA)	(NA)
100 to 399	1	100	-	-	9	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	3	20 750	3	15 650	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	258	25 797	9	15 721	678	27 874	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	20	378	-	-	(NA)	(NA)	1	(D)
Other livestock and poultry	148	(X)	17	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes, farms	219	542
For grain, farms	203	525
For grain, acres	1 624	4 609
For grain, bushels	40 579	149 005
Cut for silage, green or dry fodder, or hogged or grazed, farms	29	(NA)
Cut for silage, green or dry fodder, or hogged or grazed, acres	972	520
Sorghums for all purposes except sirup, farms	26	61
For grain or seed, farms	7	3
For grain or seed, acres	202	99
For grain or seed, bushels	4 398	3 955
Cut for silage, dry forage or hay, or hogged or grazed, farms	21	(NA)
Cut for silage, dry forage or hay, or hogged or grazed, acres	615	632
Wheat for grain, farms	8	5
Wheat for grain, acres	835	441
Wheat for grain, bushels	20 267	7 654
Other small grains for grain, farms	17	(NA)
Other small grains for grain, acres	376	214
Soybeans for beans, farms	101	38
Soybeans for beans, acres	18 085	2 779
Soybeans for beans, bushels	328 185	43 131
Hay, excluding sorghum hay, farms	297	(NA)
Hay, excluding sorghum hay, acres	10 163	10 271
Hay, excluding sorghum hay, tons	19 314	15 028
Cotton, farms	197	597
Cotton, acres	3 954	7 385
Cotton, bales	3 923	8 184
Peanuts for nuts, farms	61	35
Peanuts for nuts, acres	73	8
Peanuts for nuts, pounds	51 865	5 068
Tobacco, farms	-	-
Tobacco, acres	-	-
Tobacco, pounds	-	-
Irish potatoes and sweetpotatoes, farms	72	(NA)
Irish potatoes and sweetpotatoes, acres	40 ~~55~~	13
Vegetables, sweet corn, or melons for sale, farms	23	11
Vegetables, sweet corn, or melons for sale, acres	41	17
Berries for sale, farms	1	1
Berries for sale, acres	(Z)	(Z)
Land in orchards (see text), farms	28	32
Land in orchards (see text), acres	164	174
Other crops, farms	46	(NA)
Other crops, acres	640	(NA)
Greenhouse products under glass or other protection, farms	-	(NA)
Greenhouse products under glass or other protection, sq. ft.	-	1 300

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms, number	246	299
Land in farms, acres	110 970	108 080
Average size of farm, acres	451.0	361.4
Value of land and buildings, dollars	20 513 435	(NA)
Average per farm, dollars	83 387	(NA)
Average per acre, dollars	184.85	(NA)
Land in Farms According to Use		
Total cropland, farms	234	(NA)
Total cropland, acres	68 575	30 614
Harvested cropland, farms	209	280
Harvested cropland, acres	32 766	20 060
Number of farms by acres harvested:		
1 to 49 acres	93	(NA)
50 to 99 acres	37	(NA)
100 to 199 acres	38	(NA)
200 to 499 acres	23	(NA)
500 to 999 acres	10	(NA)
1,000 acres and over	8	(NA)
1,000 to 1,999 acres	8	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing, farms	141	43
Cropland used only for pasture or grazing, acres	25 954	4 921
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured, farms	24	47
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured, acres	3 063	3 097
Cropland on which all crops failed, farms	27	26
Cropland on which all crops failed, acres	3 288	836
Cropland in cultivated summer fallow, farms	17	-
Cropland in cultivated summer fallow, acres	705	-
Cropland idle, farms	56	32
Cropland idle, acres	2 799	1 700
Total woodland, farms	179	208
Total woodland, acres	21 593	29 033
Woodland pastured, farms	133	163
Woodland pastured, acres	9 628	13 722
Woodland not pastured, farms	100	108
Woodland not pastured, acres	11 965	15 311
Pastureland and rangeland (other than cropland and woodland pasture), farms	106	220
Pastureland and rangeland (other than cropland and woodland pasture), acres	17 846	45 511
Improved pastureland and rangeland, farms	75	113
Improved pastureland and rangeland, acres	10 223	17 046
Pastureland and rangeland not improved, farms	63	(NA)
Pastureland and rangeland not improved, acres	7 623	28 465
All other land (see text), farms	167	283
All other land (see text), acres	2 956	2 929
Irrigated land, farms	2	-
Irrigated land, acres	60	-
Total pastureland (all types), farms	210	(NA)
Total pastureland (all types), acres	53 428	64 154
Conservation Practices		
Grain or row crops farmed on the contour, farms	4	(NA)
Grain or row crops farmed on the contour, acres	120	(NA)
Stripcropping systems to control erosion, farms	2	(NA)
Stripcropping systems to control erosion, acres	20	(NA)
Cropland and pastureland having terraces, farms	1	(NA)
Cropland and pastureland having terraces, acres	(D)	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	246	299	110 970	209	102 751	32 766	2	349	60
Farms with—									
1 to 9 acres	2	2	2	-	-	-	-	-	-
10 to 49 acres	9	69	281	8	242	114	-	-	-
50 to 69 acres	7	8	404	3	180	77	-	-	-
70 to 99 acres	14	18	1 156	11	908	297	1	78	10
100 to 139 acres	23	27	2 711	14	1 674	348	-	-	-
140 to 179 acres	23	25	3 598	21	3 278	847	-	-	-
180 to 219 acres	13	18	2 578	10	2 016	408	-	-	-
220 to 259 acres	22	17	5 222	19	4 502	1 357	-	-	-
260 to 499 acres	68	54	23 914	63	22 284	5 587	1	271	50
500 to 999 acres	45	43	31 693	40	28 256	9 059	-	-	-
1,000 to 1,999 acres	14	10	19 894	14	19 894	11 104	-	-	-
2,000 acres and over	6	8	19 517	6	19 517	3 568	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	2
Proportion of all class 1-5 farms—percent	.8
Land in farms—acres	349
Cropland—acres	88
Class 1-5 farms irrigated in 1969—number	2
Proportion of all class 1-5 farms—percent	.8
Land in farms—acres	349
Average per farm—acres	174.5
Cropland—acres	88
Harvested cropland—acres	70
Irrigated land—acres	60
Average per farm—acres	30.0

	1969
Irrigated land—Continued	
Cropland—farms	2
acres	60
Harvested—farms	2
acres	60
Used only for pasture—farms	-
acres	-
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	27
Class 1-5 farms with artificial drainage—number	25
Proportion of class 1-5 farms—percent	10.1
Land in farms—acres	13 589
Average per farm—acres	543.5
Drained land—acres	6 368
Average per farm—acres	254.7
Class 1-5 farms reporting both irrigation and drainage in 1969—number	-
Land in farms—acres	-

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	246	26	299
acres	110 970	3 425	108 080
Harvested cropland—farms	209	24	280
acres	32 766	728	20 060
Full owners—farms	139	16	124
acres	48 188	2 065	(NA)
Harvested cropland—farms	109	14	(NA)
acres	11 478	472	(NA)
Part owners—farms	87	6	94
acres	53 528	1 165	(NA)
Harvested cropland—farms	82	6	(NA)
acres	15 054	185	(NA)
Tenants—farms	20	4	81
acres	9 254	195	(NA)
Harvested cropland—farms	18	4	(NA)
acres	6 234	71	(NA)
Percent of tenancy	8.1	15.3	27.0
Farms by type of organization:			
Individual or family—farms	208	23	(NA)
acres	82 135	2 747	(NA)
Partnership—farms	35	3	(NA)
acres	22 870	678	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms	3	-	(NA)
acres	5 965	-	(NA)
10 or fewer shareholders—farms	3	-	(NA)
acres	5 965	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
acres	-	-	(NA)
Other—farms	-	-	(NA)
acres	-	-	(NA)
Farm operators by age groups:			
Under 25 years	4	-	5
25 to 34 years	28	5	25
35 to 44 years	49	3	62
45 to 54 years	60	10	93
55 to 64 years	76	4	77
65 years and over	29	4	37
Average age	50.6	49.6	(NA)
Farm operators by place of residence:			
On farm operated	194	24	264
Not on farm operated	33	-	22
Farm operators reporting days of work off farm	124	13	112
1 to 49 days	19	-	24
50 to 99 days	15	4	13
100 to 199 days	7	1	13
200 days and over	83	8	62

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	20	11
Class 2— " $20,000 to $39,999	38	16
Class 3— " $10,000 to $19,999	46	36
Class 4— " $5,000 to $9,999	58	82
Class 5— " $2,500 to $4,999	84	154
Market value of all agricultural products sold (see text)—farms	246	299
dollars	5 395 169	3 436 390
Average per farm—dollars	21 931	11 492

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	9	(X)
$2,500 to $4,999	75	154
$5,000 to $7,499	38	53
$7,500 to $9,999	20	29
$10,000 to $14,999	24	23
$15,000 to $19,999	22	13
$20,000 to $29,999	23	11
$30,000 to $39,999	15	5
$40,000 to $59,999	5	4
$60,000 and over	15	7
$60,000 to $79,999	4	(NA)
$80,000 and over	11	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	161	1 386 411
Grains	90	777 504
Tobacco	-	-
Cotton and cottonseed	68	388 318
Field seeds, hay, forage, and silage	75	206 722
Other field crops	6	8 391
Vegetables, sweet corn, and melons	4	840
Fruits, nuts, and berries	6	4 636
Nursery and greenhouse products	-	-
Forest products sold	23	29 899
Livestock, poultry, and their products sold	215	3 978 859
Poultry and poultry products	8	283 224
Dairy products	62	955 340
Dairy cattle and calves	53	134 990
Other cattle and calves	164	2 406 496
Hogs, sheep, and goats	31	191 284
Other livestock and livestock products	13	7 525
Farms with farm-related income from–		
Customwork and other agricultural services	27	46 802
Recreational services	2	(D)
Government farm programs	134	405 630

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) . . . . . farms.	246	299
dollars.	4 351 596	(NA)
Number of farms with expenditures of–		
$1 to $1,999	52	(NA)
$2,000 to $2,999	28	(NA)
$3,000 to $4,999	42	(NA)
$5,000 to $9,999	40	(NA)
$10,000 to $19,999	34	(NA)
$20,000 to $39,999	34	(NA)
$40,000 and over	16	(NA)
Items reported both years . . . . . dollars.	3 245 269	2 354 944
Livestock and poultry . . . . . farms.	92	(NA)
dollars.	941 386	502 188
Feed for livestock and poultry . . . . farms	196	232
dollars.	1 147 772	918 936
Commercially mixed formula feeds . . . . . farms.	151	215
tons.	7 919	(NA)
dollars.	578 083	536 016
Feed ingredients . . . . . farms.	66	(NA)
tons.	499	(NA)
dollars.	38 492	(NA)
Whole grains . . . . . farms.	43	111
tons	9 987	(NA)
dollars	492 022	357 571
Hay, green chop, and silage . . . . . farms.	34	77
tons.	2 781	(NA)
dollars.	39 175	25 349
Seeds, bulbs, plants, and trees . . . . . farms.	149	247
dollars.	80 723	39 483
Commercial fertilizer . . . . . farms.	195	271
dollars.	300 202	296 266
Lime . . . . . farms.	61	108
dollars.	20 214	(NA)
Other agricultural chemicals (see text) . . . . . farms.	125	(NA)
dollars.	123 437	(NA)
Gasoline and other petroleum fuel and oil for the farm business . . . . . farms.	244	277
dollars.	212 305	200 738
Gasoline . . . . . farms.	230	273
dollars.	110 680	138 607
Diesel oil . . . . . farms.	103	49
dollars.	64 925	14 905
LP gas, butane, and propane . . . . farms.	64	45
dollars.	16 873	27 454
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . . farms.	243	267
dollars.	19 827	19 772
Hired farm labor . . . . . farms.	169	176
dollars.	427 733	287 894
Workers by number of days worked:		
150 days or more . . . . . farms.	51	68
workers	122	191
Less than 150 days . . . . . farms.	148	(NA)
workers.	561	(NA)
Contract labor . . . . . farms.	15	(NA)
dollars.	14 187	(NA)
Machine hire and customwork . . . . . farms.	111	134
dollars.	120 961	109 439
All other production expenses . . . . . farms.	243	(NA)
dollars.	962 676	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	240	3 023 175
By value groups:		
$1 to $4,999	99	240 566
$5,000 to $9,999	53	341 282
$10,000 to $19,999	37	496 705
$20,000 to $29,999	21	469 100
$30,000 to $49,999	18	612 920
$50,000 and over	12	862 602

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	164	214	113	141	68	73	198	254
2 or 3	40	90	22	50	5	10	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	210	328	137	192	103	136	214	280
2 and over	58	176	26	81	22	55	(NA)	(NA)
Tractors other than garden tractors and motor tillers	217	493	120	216	147	277	234	474
2 or 3	90	215	45	104	57	128	(NA)	(NA)
4 and over	28	179	9	46	12	71	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	214	482	119	211	144	271	234	464
Crawler tractors	8	11	3	5	6	6	10	10
Riding garden tractors 7 hp and over	12	12	8	8	4	4	(NA)	(NA)
Grain and bean combines, self-propelled	45	56	36	41	10	15	11	12
Cornpickers, corn heads, and picker-shellers	24	26	15	17	9	9	(NA)	(NA)
Corn heads for combines	4	4	3	3	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	21	22	13	14	8	8	(NA)	(NA)
Pickup balers	87	97	53	57	36	40	(NA)	(NA)
Windrowers, pull and self-propelled	54	56	31	32	23	24	(NA)	(NA)
Field forage harvesters, shear bar ./.	22	27	17	19	6	8	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	45	(X)	7	(X)
Chickens 3 months old or older	42	21 594	5	15 672
Farms with–				
1 to 1,599	39	844	2	22
1,600 to 3,199	1	(D)	1	(D)
3,200 to 9,999	1	(D)	2	(D)
10,000 and over	1	(D)	-	-
Hens and pullets of laying age excluding started pullets	40	21 495	4	15 660
Pullets not yet of laying age	4	47	1	12
Other chickens	15	52	-	-
Broilers and other meat-type chickens less than 3 months old	3	90	-	-
Turkeys	2	5	1	(D)
Turkey hens kept for breeding	1	3	-	-
Other turkeys	2	2	1	(D)
Ducks, geese, and other poultry	7	784	1	278
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	167	19 814	(NA)	16 167
Broilers and other meat-type chickens	(NA)	(NA)	1	(D)
Turkeys	(NA)	(NA)	6	22 043

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	209	(X)	214	(X)	(X)	(X)
Any cattle, hogs, or sheep	203	(X)	210	(X)	(X)	(X)
Cattle and calves	198	18 988	205	14 210	10	4 487
Farms with–						
1 to 19	26	307	64	658	3	(D)
20 to 49	52	1 755	86	2 603	5	(D)
50 to 99	73	4 964	35	2 444	-	-
100 to 199	31	4 277	11	1 538	1	(D)
200 and over	16	7 685	9	6 967	1	(D)
200 to 499	12	3 350	7	(D)	-	-
500 and over	4	4 335	2	(D)	1	(D)
Cattle	(X)	(X)	145	7 590	4	4 362
Farms with–						
1 to 9	(X)	(X)	74	331	1	(D)
10 to 19	(X)	(X)	33	404	-	-
20 to 49	(X)	(X)	20	614	1	(D)
50 to 99	(X)	(X)	14	(D)	-	-
100 and over	(X)	(X)	4	(D)	2	(D)
100 to 199	(X)	(X)	2	(D)	1	(D)
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	2	(D)	1	(D)
Calves	(X)	(X)	193	6 620	6	125
Farms with–						
1 to 9	(X)	(X)	39	192	2	6
10 to 19	(X)	(X)	44	605	-	-
20 to 49	(X)	(X)	76	2 249	4	119
50 to 99	(X)	(X)	19	1 229	-	-
100 and over	(X)	(X)	15	2 345	-	-
100 to 199	(X)	(X)	11	1 368	-	-
200 and over	(X)	(X)	4	977	-	-
Heifers and heifer calves	158	4 373	(X)	(X)	(X)	(X)
Bulls and steers, including calves	184	4 768	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	58	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	275	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	253	18 835	235	11 706	(NA)	3 147
Cattle	(NA)	(NA)	153	5 411	2	(D)
Calves	(NA)	(NA)	211	6 295	2	(D)

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	179	9 847	197	16 585	74	2 403	144	7 444
Farms with–								
1 to 19	38	413	42	422	32	249	39	346
20 to 49	74	2 451	61	2 067	25	829	59	1 890
50 to 99	44	2 864	55	3 716	13	797	29	1 933
100 and over	23	4 119	39	10 380	4	528	17	3 275
1964								
Total on place	248	9 685	(NA)	15 141	150	3 694	(NA)	5 991

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	40	3 065	30	4 289	129	1 703	60	1 768
Farms with–								
1 to 24	28	252	12	144	(NA)	(NA)	(NA)	(NA)
25 to 49	4	155	6	189	(NA)	(NA)	(NA)	(NA)
50 to 99	3	194	4	226	(NA)	(NA)	(NA)	(NA)
100 and over	5	2 464	8	3 730	(NA)	(NA)	(NA)	(NA)
100 to 199	4	(D)	6	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	23	171	(X)	(X)	80	276	(X)	(X)
Other hogs and pigs	39	2 894	(X)	(X)	124	1 427	(X)	(X)
Feeder pigs sold	(X)	(X)	3	428	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	27	218	(X)	(X)	85	255	(X)	(X)
December 1 of preceding year and May 31	25	108	(X)	(X)	53	114	(X)	(X)
June 1 and November 30	20	110	(X)	(X)	56	141	(X)	(X)
Sheep and lambs	1	75	1	57	8	336	10	322
Any goats	3	22	1	10	-	-	1	5
All other livestock	80	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total – farms	207	Nematodes in crops – farms	-
Total – dollars	443 853	Nematodes in crops – acres on which used	-
		Nematodes in crops – dollars	-
Commercial fertilizer – farms	174	Diseases in crops and orchards – farms	4
Commercial fertilizer – acres on which used	25 255	Diseases in crops and orchards – acres on which used	112
Commercial fertilizer – tons	4 655	Diseases in crops and orchards – dollars	270
Commercial fertilizer – dollars	300 202		
		Weeds or grass in crops – farms	56
Lime – farms	61	Weeds or grass in crops – acres on which used	10 166
Lime – acres on which used	3 415	Weeds or grass in crops – dollars	56 306
Lime – tons	5 474	Weeds or brush in pasture – farms	13
Lime – dollars	20 214	Weeds or brush in pasture – acres on which used	761
		Weeds or brush in pasture – dollars	2 135
Sprays, dusts, fumigants, etc. to control–			
Insects on hay crops – farms	-	Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	13
Insects on hay crops – acres on which used	-	Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	1 718
Insects on hay crops – dollars	-	Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	4 671
Insects on other crops – farms	52	Insect control on livestock and poultry – farms	74
Insects on other crops – acres on which used	3 998	Insect control on livestock and poultry – dollars	5 616
Insects on other crops – dollars	54 176		

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	141	25 954	-	-	60	6 013	60	1 113	-	-
Improved pasture	75	10 223	-	-	41	2 639	41	555	-	-
Field corn for all purposes	60	1 595	2	34	41	1 280	41	295	4	30
Sorghums for all purposes	21	775	-	-	19	710	18	132	2	9
All small grains	19	1 182	-	-	17	1 142	16	137	1	13
Field crops other than corn, sorghums, small grains, silage, and field seeds	108	20 979	1	3	86	12 480	85	2 087	15	118
Hay or grass silage	150	8 019	2	24	32	969	31	157	2	4
Field seeds	1	88	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	7	20	-	-	4	17	4	5	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	8	148	-	-	3	4	3	1	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	2	501	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	51	848	21 706	2	34	168	2 671	96 370
For silage (tons, green weight)	14	746	6 668	-	-	13	346	3 105
Cut for green or dry fodder, hogged or grazed	1	1	(X)	-	-	(NA)	117	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	6	190	4 298	-	-	2	79	2 955
For silage (tons, green weight)	15	546	7 828	-	-	22	519	6 111
Cut for dry forage or hay (tons, dry weight)	1	10	43	-	-	(NA)	(NA)	(NA)
Hogged or grazed	3	29	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	7	355	930	-	-	1	30	100
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	22	1 037	2 087	-	-	22	463	859
Small grain hay (tons, dry)	21	943	1 766	1	4	4	95	123
Other hay (tons, dry)	110	4 298	8 869	1	20	(NA)	7 567	11 728
Grass silage (tons, green)	4	1 370	7 913	-	-	3	60	150
Hay crops cut and fed green (tons, green)	2	16	333	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	1	25	1 000	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	8	835	20 267	-	-	8	835	96	10	5	441	7 654
Winter wheat (bushels)	8	835	20 267	-	-	8	835	96	10	-	-	-
Oats for grain (bushels)	15	347	10 668	-	-	13	307	41	3	5	202	5 206
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	71	17 576	319 904	-	-	41	9 069	1 117	2	32	2 708	41 995
Peanuts for nuts (pounds)	9	23	31 694	-	-	2	2	(Z)	-	8	3	921
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	3	(Z)	18
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	67	3 364	3 466	1	3	64	3 398	966	116	184	4 817	6 178

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	7	20	-	-	3	5
Selected vegetables:						
Tomatoes	2	(Z)	-	-	1	-
Sweet corn	2	1	-	-	-	-
Cucumbers and pickles	2	2	-	-	-	-
Watermelons	4	14	-	-	1	1
Snap beans, bush, pole	3	(Z)	-	-	1	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969. 8	148	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964. 10	131	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969. 3	1	30	1	1	3	29	3	1 300
	1964. 4	(NA)	40	3	30	2	10	1	129
Peaches, all (pounds)	1969. 3	2	155	-	-	3	155	3	11 700
	1964. 5	(NA)	194	3	33	3	161	3	5 280
Clingstone (pounds)	1969. -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969. 3	2	155	-	-	3	155	3	11 700
Pears, all (pounds)	1969. 1	(Z)	4	-	-	1	4	1	1 600
	1964. 5	(NA)	48	2	3	4	45	3	2 300
Bartlett (pounds)	1969. -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969. 1	(Z)	4	-	-	1	4	1	1 600
Cherries, all (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. -	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969. -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969. -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969. 1	(Z)	6	-	-	1	6	1	100
	1964. -	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh)	1969. 1	(Z)	6	-	-	1	6	1	100
Prunes (pounds, fresh)	1969. -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969. 1	(Z)	53	1	26	1	27	1	20
	1964. 2	(NA)	6	2	6	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	6	7 720	15	16 543
Firewood and fuelwood	1	190	(NA)	(NA)
Sawlogs and veneer logs	3	11 038	(NA)	(NA)
Pulpwood	14	10 599	(NA)	(NA)
Other forest products	2	352	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	527	1 153
Land in farms ..... acres. .	317 577	315 505
Average size of farm ..... acres. .	602.6	273.6
Approximate land area ..... acres. .	363 904	364 805
Proportion in farms ..... percent. .	87.3	86.4
Value of land and buildings ..... dollars. .	108 975 206	(NA)
Average per farm ..... dollars. .	206 784	82 508
Average per acre ..... dollars. .	343.14	302.22
Land in Farms According to Use		
Total cropland ..... farms. .	516	1 122
acres. .	259 181	233 829
Harvested cropland ..... farms. .	508	1 119
acres. .	215 281	194 245
Number of farms by acres harvested:		
1 to 9 acres	34	348
10 to 19 acres	47	307
20 to 29 acres	33	75
30 to 49 acres	47	71
Number of farms by acres harvested:		
50 to 99 acres	59	71
100 to 199 acres	49	39
200 to 499 acres	85	83
500 to 999 acres	85	69
1,000 acres and over	69	56
Cropland used only for pasture or grazing ..... farms. .	114	94
acres. .	7 831	7 072
All other cropland (see text) .... farms. .	250	(NA)
acres. .	36 069	32 512
Woodland including woodland pasture ..... farms. .	213	288
acres. .	35 766	50 935
All other land (see text) ..... farms. .	330	(NA)
acres. .	22 630	30 735
Irrigated land ..... farms. .	58	75
acres. .	14 150	14 225

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	527	317 577	508	314 081	215 281	58	85 638	14 150	1 153	315 505	1 119	194 245
Farms with–												
1 to 9 acres	16	68	13	65	60	-	-	-	299	1 868	273	1 602
10 to 49 acres	110	2 971	105	2 874	2 176	-	-	-	478	8 951	474	7 336
50 to 69 acres	34	1 919	32	1 819	1 370	-	-	-	33	1 913	32	1 173
70 to 99 acres	30	2 446	28	2 306	1 459	1	80	26	57	4 625	55	3 007
100 to 139 acres	32	3 769	32	3 769	2 329	-	-	-	28	3 387	28	2 155
140 to 179 acres	17	2 670	16	2 520	1 622	-	-	-	16	2 472	15	1 576
180 to 219 acres	23	4 560	21	4 160	2 533	2	382	2	15	2 943	15	1 794
220 to 259 acres	17	4 020	15	3 580	2 687	2	508	20	10	2 384	10	2 040
260 to 499 acres	62	22 337	62	22 337	17 379	4	1 449	463	52	19 188	52	13 580
500 to 999 acres	71	50 523	70	50 007	37 755	16	11 063	3 744	72	51 758	72	36 285
1,000 to 1,999 acres	81	111 112	80	109 462	77 057	20	27 932	3 444	51	72 676	51	49 172
2,000 acres and over	34	111 182	34	111 182	68 854	13	44 224	6 451	42	143 345	42	74 525

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	527	1 153	147	795
acres. .	317 577	315 505	9 867	18 613
Harvested cropland ..... farms. .	508	1 119	142	773
acres. .	215 281	194 245	6 091	14 066
Full owners ..... farms. .	192	188	82	84
acres. .	51 646	62 628	4 890	5 075
Harvested cropland .. farms. .	177	182	77	84
acres. .	31 421	35 607	2 293	2 963
Part owners ..... farms. .	185	156	24	27
acres. .	189 935	164 825	3 121	3 537
Harvested cropland .. farms. .	185	156	24	27
acres. .	128 032	100 255	2 203	2 465
Tenants ..... farms. .	150	799	41	684
acres. .	75 996	70 330	1 856	10 001
Harvested cropland .. farms. .	146	772	41	662
acres. .	55 828	50 385	1 595	8 638
Percent of tenancy	28.4	69.3	27.8	86.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	2	20	-	(NA)
25 to 34 years	48	91	2	(NA)
35 to 44 years	86	228	12	(NA)
45 to 54 years	133	320	19	(NA)
55 to 64 years	145	315	50	(NA)
65 years and over	113	179	64	(NA)
Average age	53.7	51.3	61.8	(NA)
Farm operators by place of residence.				
On farm operated	318	863	100	(NA)
Not on farm operated	164	(NA)	31	(NA)
Farm operators reporting days of work off farm	176	657	76	(NA)
1 to 49 days	54	467	26	(NA)
50 to 99 days	19		8	(NA)
100 to 199 days	40	190	23	(NA)
200 days and over	63		19	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	156	190
Class 2– " $20,000 to $39,999	56	40
Class 3– " $10,000 to $19,999	49	55
Class 4– " $5,000 to $9,999	52	119
Class 5– " $2,500 to $4,999	69	307
Class 6 (see text)	34	259
Part time (see text)	40	102
Part retirement (see text)	51	81
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	21 403 053	32 414 500
Average per farm ..... dollars. .	40 613	28 113
Crops including nursery products and hay ..... farms. .	503	(NA)
dollars. .	20 606 554	31 197 884
Forest products ..... farms. .	9	13
dollars. .	121 843	44 312
Livestock, poultry, and their products ..... farms. .	126	(NA)
dollars. .	674 656	1 171 919

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	12	28
$250 to $499	19	24
$500 to $999	21	53
$1,000 to $1,499	25	86
$1,500 to $1,999	34	142
$2,000 to $2,499	42	109
$2,500 and over	374	711
Farms with farm-related income from—		
Customwork and other agricultural services—farms		86
Customwork and other agricultural services—dollars	537 137	(NA)
Recreational services—farms		7
Recreational services—dollars	11 445	2
Government farm programs—farms		386
Government farm programs—dollars	7 296 357	(D)
		(NA)
		(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	527	1 153
Farm production expenses, total (see text)—dollars	23 482 051	(NA)
Number of farms with expenditures of—		
$1 to $499	20	(NA)
$500 to $999	46	(NA)
$1,000 to $1,999	55	(NA)
$2,000 to $2,999	28	(NA)
$3,000 to $4,999	47	(NA)
$5,000 to $9,999	66	(NA)
$10,000 and over	265	(NA)
Items reported both years—dollars	10 105 540	8 874 295
Livestock and poultry—farms	62	156
Livestock and poultry—dollars	273 980	185 135
Feed for livestock and poultry—farms	129	273
Feed for livestock and poultry—dollars	111 883	266 105
Commercially mixed formula feeds—farms	73	195
Commercially mixed formula feeds—tons	377	2 005
Commercially mixed formula feeds—dollars	32 963	151 005
Seeds, bulbs, plants, and trees—farms	473	1 133
Seeds, bulbs, plants, and trees—dollars	814 980	473 855
Commercial fertilizer—farms	494	1 083
Commercial fertilizer—dollars	968 984	1 259 750
Lime—farms	95	34
Lime—dollars	98 026	(NA)
Other agricultural chemicals (see text)—farms	420	(NA)
Other agricultural chemicals (see text)—dollars	2 573 124	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	518	808
Gasoline and other petroleum fuel and oil for the farm business—dollars	1 635 980	1 785 450
Hired farm labor—farms	450	541
Hired farm labor—dollars	4 903 833	3 670 850
Contract labor, machine hire, and customwork—farms	304	823
Contract labor, machine hire, and customwork—dollars	1 395 900	1 233 150
All other production expenses—farms	475	(NA)
All other production expenses—dollars	10 705 361	(NA)

All Farms

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

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	505	14 451 261
By value groups		
$1 to $999	42	23 690
$1,000 to $4,999	130	332 410
$5,000 to $9,999	48	314 305
$10,000 to $19,999	67	831 490
$20,000 and over	218	12 949 366

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured— 1965 or later Farms reporting	1965 or later Number	1964 or earlier Farms reporting	1964 or earlier Number	1964 Farms reporting	1964 Number
Automobiles	364	481	250	334	126	147	690	1 080
Motortrucks including pickups	430	899	294	537	241	362	436	976
Tractors other than garden tractors and motor tillers	446	2 142	287	1 155	315	987	499	2 750
Riding garden tractors 7 hp and over	37	40	30	32	8	8	(NA)	(NA)
Grain and bean combines, self propelled	193	291	152	215	60	76	136	228
Cornpickers, corn heads, and picker shellers	15	18	11	13	5	5	30	34
Pickup balers	47	47	21	21	26	26	54	59

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory Farms reporting	1969 Inventory Number	1969 Sales Farms reporting	1969 Sales Number	1964 Inventory Farms reporting	1964 Inventory Number	1964 Sales Farms reporting	1964 Sales Number
Any cattle, hogs, or sheep	161	(X)	116	(X)	592	(NA)	(NA)	(NA)
Cattle and calves	124	7 213	93	3 718	239	11 448	144	5 023
Farms with-								
1 to 4	33	88	18	40	131	(NA)	(NA)	(NA)
5 to 9	14	100	15	95		(NA)	(NA)	(NA)
10 to 19	16	210	27	383	28	(NA)	(NA)	(NA)
20 and over	61	6 815	33	3 200	80	(NA)	(NA)	(NA)
Cows and heifers that had calved	112	4 024	(X)	(X)	221	5 376	(NA)	(NA)
Milk cows	25	196	(X)	(X)	103	331	(NA)	(NA)
Farms with-								
1 or 2	16	21	(X)	(X)	89	(NA)	(NA)	(NA)
3 or 4	5	15	(X)	(X)	5	(NA)	(NA)	(NA)
5 to 9	3	(D)	(X)	(X)	8	(NA)	(NA)	(NA)
10 and over	1	(D)	(X)	(X)	1	(NA)	(NA)	(NA)
Hogs and pigs	69	695	34	466	474	3 216	61	2 260
Farms with-								
1 to 4	24	54	6	17	407	(NA)	26	(NA)
5 to 9	21	132	4	26		(NA)		(NA)
10 to 24	15	197	20	305	51	(NA)	35	(NA)
25 and over	9	312	4	118	16	(NA)		(NA)
Feeder pigs	(X)	(X)	4	76	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	36	129	(X)	(X)	216	388	(X)	(X)
December 1 of preceding year and May 31	30	77	(X)	(X)	129	196	(X)	(X)
June 1 and November 30	23	52	(X)	(X)	137	192	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	6	161	3	72	11	998	8	715
Horses and ponies	46	285	6	38	(NA)	(NA)	12	21
Chickens 3 months old or older	54	2 345	6	386	520	78 331	(NA)	54 962
Farms with–								
1 to 99	50	1 440	5	186	508	(NA)	(NA)	(NA)
100 to 399	3	380	1	200	9	(NA)	(NA)	(NA)
400 to 1,599	1	525	-	-	1	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	52	2 034	3	372	494	74 646	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	30	-	-	(NA)	(NA)	-	-
Other livestock and poultry	30	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	24	254
For grain	farms.	20	229
	acres.	206	1 551
	bushels.	9 040	61 479
Cut for silage, green or dry fodder, or hogged or grazed	farms.	4	(NA)
	acres.	981	902
Sorghums for all purposes except sirup	farms.	4	17
For grain or seed	farms.	-	2
	acres.	-	224
	bushels.	-	4 480
Cut for silage, dry forage or hay, or hogged or grazed	farms.	4	(NA)
	acres.	21	742
Wheat for grain	farms.	85	155
	acres.	7 962	16 186
	bushels.	222 919	500 275
Other small grains for grain	farms.	24	(NA)
	acres.	3 538	4 961
Soybeans for beans	farms.	428	386
	acres.	113 705	78 373
	bushels.	2 154 918	1 571 250
Hay, excluding sorghum hay	farms.	35	(NA)
	acres.	1 931	1 857
	tons.	3 061	2 889
Cotton	farms.	462	1 076
	acres.	86 009	90 180
	bales.	125 013	156 355
Peanuts for nuts	farms.	6	31
	acres.	25	1
	pounds.	11 330	1 780
Tobacco	farms.	-	-
	acres.	-	-
	pounds.	-	-
Irish potatoes and sweetpotatoes	farms.	6	(NA)
	acres.	302	25
Vegetables, sweet corn, or melons for sale	farms	15	9
	acres.	84	36
Berries for sale	farms.	-	-
	acres.	-	-
Land in orchards (see text)	farms.	71	103
	acres.	2 460	2 248
Other crops	farms.	10	(NA)
	acres.	113	(NA)
Greenhouse products under glass or other protection	farms.	-	(NA)
	sq. ft.	-	4 644

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

		1969	1964
Class 1-5 farms	number.	402	711
Land in farms	acres.	313 142	309 411
Average size of farm	acres.	778.9	435.1
Value of land and buildings	dollars.	106 356 477	(NA)
Average per farm	dollars.	264 568	(NA)
Average per acre	dollars.	339.64	(NA)
Land in Farms According to Use			
Total cropland	farms.	398	(NA)
	acres.	255 797	229 617
Harvested cropland	farms.	395	708
	acres.	213 123	190 862
Number of farms by acres harvested:			
1 to 49 acres		51	(NA)
50 to 99 acres		56	(NA)
100 to 199 acres		49	(NA)
200 to 499 acres		85	(NA)
500 to 999 acres		85	(NA)
1,000 acres and over		69	(NA)
1,000 to 1,999 acres		54	(NA)
2,000 acres and over		15	(NA)
Cropland used only for pasture or grazing	farms.	91	85
	acres.	6 977	6 995
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	17	97
	acres.	1 348	6 911
Cropland on which all crops failed	farms.	17	31
	acres.	1 436	1 152
Cropland in cultivated summer fallow	farms.	96	-
	acres.	9 756	-
Cropland idle	farms.	138	191
	acres.	23 157	23 697
Total woodland	farms.	185	258
	acres.	35 432	50 280
Woodland pastured	farms.	55	62
	acres.	9 874	5 284
Woodland not pastured	farms.	145	217
	acres.	25 558	44 996
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	38	122
	acres.	5 509	10 760
Improved pastureland and rangeland	farms.	17	56
	acres.	1 948	6 626
Pastureland and rangeland not improved	farms.	24	(NA)
	acres.	3 561	4 134
All other land (see text)	farms.	244	640
	acres.	16 404	18 750
Irrigated land	farms.	58	61
	acres.	14 150	14 166
Total pastureland (all types)	farms.	138	(NA)
	acres.	22 360	23 039
Conservation Practices			
Grain or row crops farmed on the contour	farms.	5	(NA)
	acres.	850	(NA)
Stripcropping systems to control erosion	farms.	-	(NA)
	acres.	-	(NA)
Cropland and pastureland having terraces	farms.	-	(NA)
	acres.	-	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	402	711	313 142	395	310 286	213 123	58	85 638	14 150
Farms with–									
1 to 9 acres	-	18	-	-	-	-	-	-	-
10 to 49 acres	29	335	958	29	958	809	-	-	-
50 to 69 acres	23	28	1 313	21	1 213	1 061	-	-	-
70 to 99 acres	18	48	1 493	18	1 493	1 123	1	80	26
100 to 139 acres	30	27	3 514	30	3 514	2 278	-	-	-
140 to 179 acres	16	15	2 530	15	2 380	1 587	-	-	-
180 to 219 acres	21	15	4 160	21	4 160	2 533	2	382	2
220 to 259 acres	17	10	4 020	15	3 580	2 687	2	508	20
260 to 499 acres	62	50	22 337	62	22 337	17 379	4	1 449	463
500 to 999 acres	71	72	50 523	70	50 007	37 755	16	11 063	3 744
1,000 to 1,999 acres	81	51	111 112	80	109 462	77 057	20	27 932	3 444
2,000 acres and over	34	42	111 182	34	111 182	68 854	13	44 224	6 451

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years–number	59
Proportion of all class 1-5 farms–percent	14.6
Land in farms–acres	85 744
Cropland–acres	70 695
Class 1-5 farms irrigated in 1969–number	58
Proportion of all class 1-5 farms–percent	14.4
Land in farms–acres	85 638
Average per farm–acres	1 476.5
Cropland–acres	70 625
Harvested cropland–acres	60 825
Irrigated land–acres	14 150
Average per farm–acres	243.9
Irrigated land–Continued	
Cropland–farms	58
–acres	14 150
Harvested–farms	58
–acres	14 125
Used only for pasture–farms	1
–acres	25
Pasture, other than cropland pasture–farms	-
–acres	-
Water used–acre-feet	15 501
Class 1-5 farms with artificial drainage–number	140
Proportion of class 1-5 farms–percent	34.8
Land in farms–acres	173 709
Average per farm–acres	1 240.7
Drained land–acres	132 728
Average per farm–acres	948.0
Class 1-5 farms reporting both irrigation and drainage in 1969–number	32
Land in farms–acres	57 627

Class 1-5 Farms

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

	1969		1964	1969		1964
	All farms	Negro operated farms	All farms	All farms	Negro operated farms	All farms
Farms and land in farms operated by–						
Class 1-5 farm operators–farms	402	61	711			
–acres	313 142	7 219	309 411			
Harvested cropland–farms	395	59	708			
–acres	213 123	4 675	190 862			
Full owners–farms	101	25	128			
–acres	47 928	2 820	(NA)			
Harvested cropland–farms	97	23	(NA)			
–acres	29 806	1 330	(NA)			
Part owners–farms	180	20	147			
–acres	189 733	2 975	(NA)			
Harvested cropland–farms	180	20	(NA)			
–acres	127 898	2 101	(NA)			
Tenants–farms	121	16	426			
–acres	75 481	1 424	(NA)			
Harvested cropland–farms	118	16	(NA)			
–acres	55 419	1 244	(NA)			
Percent of tenancy	30.0	26.2	59.9			
Farms by type of organization						
Individual or family–farms	297	56	(NA)			
–acres	167 783	6 783	(NA)			
Partnership–farms	73	1	(NA)			
–acres	86 739	93	(NA)			
Corporation, including family owned–farms	29	2	(NA)			
–acres	56 959	108	(NA)			
10 or fewer shareholders–farms	29	2	(NA)			
–acres	56 959	108	(NA)			
More than 10 shareholders–farms	-	-	(NA)			
–acres	-	-	(NA)			
Other–farms	3	2	(NA)			
–acres	1 661	235	(NA)			
Farm operators by age groups:						
Under 25 years	2	-	5			
25 to 34 years	45	-	41			
35 to 44 years	75	5	140			
45 to 54 years	107	13	215			
55 to 64 years	111	21	212			
65 years and over	62	22	98			
Average age	51.8	60.9	(NA)			
Farm operators by place of residence:						
On farm operated	247	41	545			
Not on farm operated	125	15	153			
Farm operators reporting days of work off farm	101	21	335			
1 to 49 days	30	3	179			
50 to 99 days	12	5	73			
100 to 199 days	20	7	49			
200 days and over	39	6	34			

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1–Sales of $40,000 and over	156	190
Class 2–" $20,000 to $39,999	56	40
Class 3–" $10,000 to $19,999	49	55
Class 4–" $5,000 to $9,999	52	119
Class 5–" $2,500 to $4,999	89	307
Market value of all agricultural products sold (see text)–farms	402	711
–dollars	21 249 879	31 734 341
Average per farm–dollars	52 860	44 633
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	28	(X)
$2,500 to $4,999	61	307
$5,000 to $7,499	31	85
$7,500 to $9,999	21	34
$10,000 to $14,999	25	36
$15,000 to $19,999	24	19
$20,000 to $29,999	21	25
$30,000 to $39,999	35	15
$40,000 to $59,999	36	28
$60,000 and over	120	162
$60,000 to $79,999	30	(NA)
$80,000 and over	90	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	393	20 472 210
Grains	356	5 984 545
Tobacco	-	-
Cotton and cottonseed	370	13 982 679
Field seeds, hay, forage, and silage	18	97 011
Other field crops	5	113 273
Vegetables, sweet corn, and melons	6	13 651
Fruits, nuts, and berries	44	227 051
Nursery and greenhouse products	4	54 000
Forest products sold	8	121 543
Livestock, poultry, and their products sold	99	656 126
Poultry and poultry products	3	(D)
Dairy products	2	(D)
Dairy cattle and calves	4	37 306
Other cattle and calves	76	517 857
Hogs, sheep, and goats	21	8 350
Other livestock and livestock products	7	6 746
Farms with farm-related income from—		
Customwork and other agricultural services	80	534 122
Recreational services	4	10 282
Government farm programs	320	7 245 132

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	402	711
..... dollars.	23 309 753	(NA)
Number of farms with expenditures of—		
$1 to $1,999	15	(NA)
$2,000 to $2,999	20	(NA)
$3,000 to $4,999	39	(NA)
$5,000 to $9,999	63	(NA)
$10,000 to $19,999	52	(NA)
$20,000 to $39,999	49	(NA)
$40,000 and over	164	(NA)
Items reported both years ..... dollars.	9 991 239	8 725 525
Livestock and poultry ..... farms.	45	(NA)
..... dollars.	258 517	184 639
Feed for livestock and poultry ..... farms.	96	173
..... dollars.	102 431	259 760
Commercially mixed formula feeds ..... farms.	52	125
..... tons.	351	(NA)
..... dollars.	30 435	147 277
Feed ingredients ..... farms.	36	(NA)
..... tons.	668	(NA)
..... dollars.	16 088	(NA)
Whole grains ..... farms.	23	54
..... tons.	601	(NA)
..... dollars.	25 480	101 428
Hay, green chop, and silage ..... farms.	29	47
..... tons.	1 429	(NA)
..... dollars.	30 428	11 055
Seeds, bulbs, plants, and trees ..... farms.	382	706
..... dollars.	806 680	458 055
Commercial fertilizer ..... farms.	384	691
..... dollars.	958 184	1 231 277
Lime ..... farms.	88	34
..... dollars	97 393	(NA)
Other agricultural chemicals (see text) ..... farms.	351	(NA)
..... dollars.	2 565 785	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	402	595
..... dollars.	1 603 914	1 768 583
Gasoline ..... farms.	389	588
..... dollars.	633 486	895 839
Diesel oil ..... farms.	258	176
..... dollars.	481 338	273 473
LP gas, butane, and propane ..... farms	243	218
..... dollars.	316 767	354 157
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	402	585
..... dollars.	172 323	245 114
Hired farm labor ..... farms.	376	401
..... dollars.	4 881 931	3 638 961
Workers by number of days worked.		
150 days or more ..... farms.	222	206
..... workers.	1 329	2 645
Less than 150 days ..... farms.	344	(NA)
..... workers.	3 425	(NA)
Contract labor ..... farms.	45	(NA)
..... dollars.	250 074	(NA)
Machine hire and customwork ..... farms.	236	548
..... dollars.	1 129 508	1 184 250
All other production expenses ..... farms.	397	(NA)
..... dollars.	10 655 336	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	394	14 096 491
By value groups:		
$1 to $4,999	75	191 550
$5,000 to $9,999	41	269 405
$10,000 to $19,999	62	766 170
$20,000 to $29,999	44	1 041 325
$30,000 to $49,999	66	2 421 947
$50,000 and over	106	9 406 094

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	290	397	224	305	76	92	491	881
2 or 3	71	152	57	121	10	21	(NA)	(NA)
4 and over	6	32	5	22	1	6	(NA)	(NA)
Motortrucks including pickups	352	815	278	518	178	297	367	902
2 and over	197	660	107	347	72	191	(NA)	(NA)
Tractors other than garden tractors and motor tillers	370	2 043	266	1 129	256	914	425	2 661
2 or 3	109	276	95	235	101	251	(NA)	(NA)
4 and over	204	1 710	115	838	97	605	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	366	1 992	262	1 119	252	873	425	2 621
Crawler tractors	29	51	8	10	22	41	29	40
Riding garden tractors 7 hp and over	36	39	30	32	7	7	(NA)	(NA)
Grain and bean combines, self-propelled	191	289	152	215	58	74	131	223
Cornpickers, corn heads, and picker-shellers	14	17	10	12	5	5	(NA)	(NA)
Corn heads for combines	3	3	2	2	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	12	14	9	10	4	4	(NA)	(NA)
Pickup balers	46	46	21	21	25	25	(NA)	(NA)
Windrowers, pull and self-propelled	20	20	11	11	9	9	(NA)	(NA)
Field forage harvesters, shear bar	5	6	5	6	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	32	(X)	3	(X)
Chickens 3 months old or older	32	1 502	3	372
Farms with–				
1 to 1,599	32	1 502	3	372
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	31	1 262	3	372
Pullets not yet of laying age	8	154	-	-
Other chickens	15	86	-	-
Broilers and other meat-type chickens less than 3 months old	1	30	-	-
Turkeys	6	21	-	-
Turkey hens kept for breeding	6	16	-	-
Other turkeys	3	5	-	-
Ducks, geese, and other poultry	5	39	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	301	74 161	(NA)	54 695
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	26	507

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	134	(X)	95	(X)	(X)	(X)
Any cattle, hogs, or sheep	113	(X)	91	(X)	(X)	(X)
Cattle and calves	90	6 764	80	3 616	2	(D)
Farms with–						
1 to 19	33	261	47	416	-	-
20 to 49	21	634	17	531	-	-
50 to 99	11	735	5	346	-	-
100 to 199	19	2 557	9	1 266	-	-
200 and over	6	2 577	2	1 057	2	(D)
200 to 499	5	(D)	1	(D)	2	(D)
500 and over	1	(D)	1	(D)	-	-
Cattle	(X)	(X)	42	1 721	2	(D)
Farms with–						
1 to 9	(X)	(X)	23	74	-	-
10 to 19	(X)	(X)	4	57	-	-
20 to 49	(X)	(X)	6	146	-	-
50 to 99	(X)	(X)	5	320	-	-
100 and over	(X)	(X)	4	1 124	2	(D)
100 to 199	(X)	(X)	2	(D)	-	-
200 to 499	(X)	(X)	2	(D)	2	(D)
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	74	1 895	-	-
Farms with–						
1 to 9	(X)	(X)	28	111	-	-
10 to 19	(X)	(X)	20	288	-	-
20 to 49	(X)	(X)	17	514	-	-
50 to 99	(X)	(X)	4	278	-	-
100 and over	(X)	(X)	5	704	-	-
100 to 199	(X)	(X)	5	704	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	71	1 549	(X)	(X)	(X)	(X)
Bulls and steers, including calves	82	1 473	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	2	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	380	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	184	10 823	124	4 876	(NA)	328
Cattle	(NA)	(NA)	73	2 652	3	254
Calves	(NA)	(NA)	112	2 224	5	74

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	87	3 742	89	6 595	12	169	82	3 573
Farms with–								
1 to 19	47	393	33	266	11	(D)	42	374
20 to 49	16	533	20	610	-	-	16	533
50 to 99	13	965	11	735	-	-	14	1 023
100 and over	11	1 851	25	4 984	1	(D)	10	1 643
1964								
Total on place	170	5 078	(NA)	10 537	71	286	(NA)	4 792

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	32	497	17	298	281	2 470	42	2 000
Farms with–								
1 to 24	23	185	14	208	(NA)	(NA)	(NA)	(NA)
25 to 49	9	312	3	90	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	21	136	(X)	(X)	124	287	(X)	(X)
Other hogs and pigs	28	361	(X)	(X)	273	2 183	(X)	(X)
Feeder pigs sold	(X)	(X)	3	72	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	22	102	(X)	(X)	131	267	(X)	(X)
December 1 of preceding year and May 31	21	57	(X)	(X)	91	143	(X)	(X)
June 1 and November 30	16	45	(X)	(X)	78	124	(X)	(X)
Sheep and lambs	5	143	2	57	10	993	7	713
Any goats	3	18	-	-	-	-	-	-
All other livestock	47	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	389
Total – dollars	3 621 362
Commercial fertilizer – farms	380
Commercial fertilizer – acres on which used	104 227
Commercial fertilizer – tons	12 597
Commercial fertilizer – dollars	958 184
Lime – farms	88
Lime – acres on which used	7 476
Lime – tons	14 572
Lime – dollars	97 393
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	7
Insects on hay crops – acres on which used	275
Insects on hay crops – dollars	784
Insects on other crops – farms	318
Insects on other crops – acres on which used	107 543
Insects on other crops – dollars	1 036 006
Nematodes in crops – farms	1
Nematodes in crops – acres on which used	150
Nematodes in crops – dollars	1 500
Diseases in crops and orchards – farms	11
Diseases in crops and orchards – acres on which used	6 776
Diseases in crops and orchards – dollars	24 525
Weeds or grass in crops – farms	285
Weeds or grass in crops – acres on which used	139 079
Weeds or grass in crops – dollars	1 264 086
Weeds or brush in pasture – farms	6
Weeds or brush in pasture – acres on which used	320
Weeds or brush in pasture – dollars	957
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	279
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	81 471
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	234 543
Insect control on livestock and poultry – farms	20
Insect control on livestock and poultry – dollars	2 051

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	91	6 977	1	25	35	2 454	34	242	1	4
Improved pasture	17	1 948	-	-	9	1 383	9	131	-	-
Field corn for all purposes	18	1 169	1	230	12	1 053	6	3	6	175
Sorghums for all purposes	3	19	-	-	3	19	3	3	-	-
All small grains	96	11 434	13	2 600	88	10 210	80	822	9	80
Field crops other than corn, sorghums, small grains, silage, and field seeds	386	198 055	48	11 077	365	86 908	188	4 159	258	6 640
Hay or grass silage	32	1 901	-	-	9	446	9	49	-	-
Field seeds	2	40	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	12	77	1	30	7	68	6	12	1	1
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	62	2 418	3	163	27	1 635	25	232	2	40
Nursery or greenhouse products	4	52	4	30	2	50	2	2	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	14	188	8 201	-	-	177	1 451	59 368
For silage (tons, green weight)	4	981	11 355	1	230	7	850	10 325
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	45	(NA)
Sorghums for all purposes except syrup:								
For grain or seed (bushels)	-	-	-	-	-	2	224	4 480
For silage (tons, green weight)	1	13	400	-	-	12	716	5 397
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	2	6	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	15	667	1 652	-	-	15	484	1 427
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	5	532	402	-	-	2	126	80
Small grain hay (tons, dry)	-	-	-	-	-	3	86	117
Other hay (tons, dry)	16	623	889	-	-	(NA)	1 484	1 734
Grass silage (tons, green)	2	39	108	-	-	-	-	-
Hay crops cut and fed green (tons, green)	1	40	125	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	83	7 896	221 626	-	-	75	6 822	498	80	149	16 139	499 154
Winter wheat (bushels)	83	7 896	221 626	-	-	75	6 822	498	80	-	-	-
Oats for grain (bushels)	12	938	43 364	-	-	11	788	61	-	49	3 099	146 329
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	352	112 693	2 141 731	21	4 243	12	2 462	166	22	359	77 953	1 565 458
Peanuts for nuts (pounds)	4	24	10 800	-	-	-	-	-	-	20	1	1 255
Irish potatoes (hundredweight)	3	300	42 005	2	190	2	300	93	18	2	(Z)	7
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	367	85 036	124 120	40	6 643	365	84 146	3 900	6 601	691	87 526	152 468

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	12	77	1	30	7	30
Selected vegetables:						
Tomatoes	2	(Z)	-	-	3	1
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	3	26	-	-	2	(Z)
Watermelons	9	16	-	-	4	11
Snap beans, bush, pole	2	(Z)	-	-	3	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	62	2 418	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	89	2 190	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	7	(NA)	19	3	9	4	10	3	344
Peaches, all (pounds) 1969	4	75	5 956	3	1 604	4	4 352	4	310 400
1964	14	(NA)	1 267	8	221	9	1 046	8	166 608
Clingstone (pounds) 1969	2	(Z)	12	2	4	2	8	2	200
Freestone (pounds) 1969	2	75	5 944	1	1 600	2	4 344	2	310 200
Pears, all (pounds) 1969	3	1	64	3	17	3	47	2	1 800
1964	9	(NA)	23	2	6	7	17	5	1 350
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	3	1	64	3	17	3	47	2	1 800
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	4	2	4	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	12	3	10	1	2	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	1	(Z)	53	1	26	1	27	-	-
1964	4	(NA)	13	1	2	3	11	2	35

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	4	(X)	52	54 000	1	(X)	40	(D)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	960	-	350
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	1 920	-	1 200
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	2	(D)	5	37 528
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	2	(D)	(NA)	(NA)
Pulpwood	4	856	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 163	1 713
Land in farms ..... acres. .	251 431	300 035
Average size of farm ..... acres. .	216.1	175.2
Approximate land area ..... acres. .	499 392	499 845
Proportion in farms ..... percent. .	50.3	60.0
Value of land and buildings ..... dollars. .	40 590 815	(NA)
Average per farm ..... dollars. .	34 901	17 784
Average per acre ..... dollars. .	161.43	101.15
Land in Farms According to Use		
Total cropland ..... farms. .	1 033	1 371
acres. .	80 763	45 275
Harvested cropland ..... farms. .	719	1 220
acres. .	21 090	23 221
Number of farms by acres harvested:		
1 to 9 acres	294	573
10 to 19 acres	183	346
20 to 29 acres	71	130
30 to 49 acres	76	74
Number of farms by acres harvested:		
50 to 99 acres	52	59
100 to 199 acres	24	30
200 to 499 acres	15	8
500 to 999 acres	4	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	707	342
acres. .	50 478	18 124
All other cropland (see text) ..... farms. .	257	(NA)
acres. .	9 195	3 930
Woodland including woodland pasture ..... farms. .	843	1 267
acres. .	114 497	146 240
All other land (see text) ..... farms. .	801	(NA)
acres. .	56 171	108 514
Irrigated land ..... farms. .	32	28
acres. .	664	261

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 163	251 431	719	174 866	21 090	32	6 472	664	1 713	300 035	1 220	23 221
Farms with—												
1 to 9 acres	33	168	22	138	123	-	-	-	92	528	69	320
10 to 49 acres	260	7 868	155	4 598	1 170	6	159	36	520	14 518	366	3 170
50 to 69 acres	100	5 931	53	3 185	587	2	130	14	169	9 852	117	1 065
70 to 99 acres	147	12 171	76	6 245	855	3	236	42	190	15 635	137	1 425
100 to 139 acres	145	16 878	82	9 717	1 295	1	121	3	199	23 076	130	1 875
140 to 179 acres	112	17 528	68	10 714	1 154	3	473	47	127	19 965	88	1 334
180 to 219 acres	76	15 067	54	10 757	1 354	6	1 216	424	67	13 262	46	936
220 to 259 acres	59	14 020	37	8 918	868	2	(D)	24	62	14 593	39	902
260 to 499 acres	137	49 906	94	34 563	4 851	7	2 570	46	175	60 954	132	4 334
500 to 999 acres	67	46 227	55	37 494	5 069	2	(D)	28	79	53 008	66	4 439
1,000 to 1,999 acres	17	21 448	17	21 448	2 235	-	-	-	23	31 688	21	2 060
2,000 acres and over	10	44 219	6	27 089	1 529	-	-	-	10	42 960	9	1 361

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms. .	1 163	1 713	285	620
acres. .	251 431	300 035	28 814	36 794
Harvested cropland ..... farms. .	719	1 220	221	538
acres. .	21 090	23 221	2 887	5 435
Full owners ..... farms. .	879	1 150	235	346
acres. .	148 817	159 375	25 947	21 205
Harvested cropland . . farms. .	497	754	172	283
acres. .	9 741	11 381	2 330	2 387
Part owners ..... farms. .	207	283	18	65
acres. .	86 429	114 025	1 200	5 981
Harvested cropland . . farms. .	159	233	17	62
acres. .	9 692	8 216	175	754
Tenants ..... farms. .	77	276	32	208
acres. .	16 185	24 033	1 667	8 872
Harvested cropland . . farms. .	63	230	32	192
acres. .	1 657	3 158	382	2 266
Percent of tenancy	6.6	16.1	11.2	33.5

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	-	9	-	(NA)
25 to 34 years	65	102	9	(NA)
35 to 44 years	154	267	29	(NA)
45 to 54 years	252	440	53	(NA)
55 to 64 years	338	484	105	(NA)
65 years and over	354	411	89	(NA)
Average age	56.8	55.0	58.4	(NA)
Farm operators by place of residence:				
On farm operated	820	1 575	202	(NA)
Not on farm operated	175	(NA)	36	(NA)
Farm operators reporting days of work off farm	636	879	141	(NA)
1 to 49 days	84	203	32	(NA)
50 to 99 days	52		23	(NA)
100 to 199 days	106	676	33	(NA)
200 days and over	394		53	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	27	33
Class 2– " $20,000 to $39,999	40	33
Class 3– " $10,000 to $19,999	58	66
Class 4– " $5,000 to $9,999	103	67
Class 5– " $2,500 to $4,999	144	171
Class 6 (see text)	181	429
Part time (see text)	352	550
Part retirement (see text)	257	363
Abnormal (see text)	1	1

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	6 708 283	6 626 650
Average per farm ..... dollars. .	5 768	3 868
Crops including nursery products and hay ..... farms. .	421	(NA)
dollars. .	855 478	1 513 474
Forest products ..... farms. .	146	187
dollars. .	197 101	147 805
Livestock, poultry, and their products ..... farms. .	928	(NA)
dollars. .	5 655 704	4 953 305

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	210	365
$250 to $499	81	271
$500 to $999	183	295
$1,000 to $1,499	154	202
$1,500 to $1,999	101	126
$2,000 to $2,499	76	83
$2,500 and over	358	371
Farms with farm-related income from--		
Customwork and other agricultural services--farms	50	(NA)
dollars	58 352	(NA)
Recreational services--farms	5	2
dollars	1 073	(D)
Government farm programs--farms	397	(NA)
dollars	342 633	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)--farms	1 163	1 713
dollars	6 297 273	(NA)
Number of farms with expenditures of--		
$1 to $499	278	(NA)
$500 to $999	214	(NA)
$1,000 to $1,999	222	(NA)
$2,000 to $2,999	125	(NA)
$3,000 to $4,999	97	(NA)
$5,000 to $9,999	109	(NA)
$10,000 and over	118	(NA)
Items reported both years--dollars	4 595 012	3 559 658
Livestock and poultry--farms	423	382
dollars	1 245 742	756 635
Feed for livestock and poultry--farms	896	1 295
dollars	1 734 543	1 683 650
Commercially mixed formula feeds--farms	563	933
tons	20 440	16 033
dollars	1 406 040	1 285 850
Seeds, bulbs, plants, and trees--farms	488	986
dollars	79 144	49 253
Commercial fertilizer--farms	869	1 259
dollars	536 658	355 845
Lime--farms	276	299
dollars	53 165	(NA)
Other agricultural chemicals (see text)--farms	362	(NA)
dollars	71 901	(NA)
Gasoline and other petroleum fuel and oil for the farm business--farms	1 109	1 017
dollars	357 690	249 525
Hired farm labor--farms	542	753
dollars	460 875	331 665
Contract labor, machine hire, and customwork--farms	392	616
dollars	180 360	133 085
All other production expenses--farms	836	(NA)
dollars	1 577 195	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 084	4 979 055
By value groups:		
$1 to $999	145	82 530
$1,000 to $4,999	627	1 568 720
$5,000 to $9,999	194	1 243 020
$10,000 to $19,999	84	1 102 442
$20,000 and over	34	982 343

	1969						1964	
			Equipment manufactured--					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	753	905	523	591	285	314	1 143	1 417
Motortrucks including pickups	838	1 050	493	558	416	492	1 079	1 264
Tractors other than garden tractors and motor tillers	786	1 079	309	427	520	652	819	996
Riding garden tractors 7 hp and over	32	33	28	29	4	4	(NA)	(NA)
Grain and bean combines, self-propelled	11	13	9	10	3	3	2	2
Cornpickers, corn heads, and picker-shellers	34	34	14	14	20	20	15	15
Pickup balers	93	96	50	50	43	46	77	77

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	968	(X)	917	(X)	1 539	(NA)	(NA)	(NA)
Cattle and calves	943	40 582	899	23 798	1 464	53 102	1 192	23 768
Farms with--								
1 to 4	80	246	188	479	474	(NA)	(NA)	(NA)
5 to 9	102	731	192	1 328		(NA)	(NA)	(NA)
10 to 19	231	3 172	227	3 059	307	(NA)	(NA)	(NA)
20 and over	530	36 433	292	18 932	683	(NA)	(NA)	(NA)
Cows and heifers that had calved	807	24 030	(X)	(X)	1 427	31 122	(NA)	(NA)
Milk cows	142	2 349	(X)	(X)	335	2 784	(NA)	(NA)
Farms with--								
1 or 2	66	94	(X)	(X)	243	(NA)	(NA)	(NA)
3 or 4	11	36	(X)	(X)	32	(NA)	(NA)	(NA)
5 to 9	18	108	(X)	(X)	11	(NA)	(NA)	(NA)
10 and over	47	2 111	(X)	(X)	49	(NA)	(NA)	(NA)
Hogs and pigs	178	3 625	88	5 580	441	5 121	114	4 934
Farms with--								
1 to 4	106	226	26	63	383	(NA)	51	(NA)
5 to 9	27	172	8	56		(NA)		(NA)
10 to 24	19	262	19	269	38	(NA)	63	(NA)
25 and over	26	2 965	35	5 192	20	(NA)		(NA)
Feeder pigs	(X)	(X)	22	582	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	89	814	(X)	(X)	198	847	(X)	(X)
December 1 of preceding year and May 31	67	420	(X)	(X)	148	426	(X)	(X)
June 1 and November 30	71	394	(X)	(X)	111	421	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	4	153	2	115	4	152	3	85
Horses and ponies	295	669	15	27	(NA)	(NA)	38	56
Chickens 3 months old or older	196	130 546	10	125 399	755	260 695	(NA)	232 165
Farms with–								
1 to 99	187	3 993	2	41	710	(NA)	(NA)	(NA)
100 to 399	1	100	-	-	4	(NA)	(NA)	(NA)
400 to 1,599	-	-	1	1 400	1	(NA)	(NA)	(NA)
1,600 and over	8	126 453	7	123 958	40	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	183	68 546	8	34 399	744	251 295	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	16	209 556	11	1 432 000	(NA)	(NA)	11	1 127 550
Other livestock and poultry	184	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms.)	307	781
For grain (farms.)	297	774
(acres.)	2 340	5 054
(bushels.)	63 563	231 985
Cut for silage, green or dry fodder, or hogged or grazed (farms.)	14	(NA)
(acres.)	621	358
Sorghums for all purposes except sirup (farms.)	23	47
For grain or seed (farms.)	3	2
(acres.)	43	8
(bushels.)	1 416	310
Cut for silage, dry forage or hay, or hogged or grazed (farms.)	21	(NA)
(acres.)	459	545
Wheat for grain (farms.)	2	1
(acres.)	80	5
(bushels.)	1 600	100
Other small grains for grain (farms.)	7	(NA)
(acres.)	163	181
Soybeans for beans (farms.)	23	8
(acres.)	3 642	372
(bushels.)	61 960	9 555
Hay, excluding sorghum hay (farms.)	359	(NA)
(acres.)	9 242	9 821
(tons.)	13 834	16 256
Cotton (farms.)	233	466
(acres.)	3 367	4 694
(bales.)	2 949	4 962
Peanuts for nuts (farms.)	59	104
(acres.)	65	74
(pounds.)	32 710	53 099
Tobacco (farms.)	-	-
(acres.)	-	-
(pounds.)	-	-
Irish potatoes and sweetpotatoes (farms.)	87	(NA)
(acres.)	211	535
Vegetables, sweet corn, or melons for sale (farms.)	121	230
(acres.)	853	1 679
Berries for sale (farms.)	-	2
(acres.)	-	2
Land in orchards (see text) (farms.)	20	71
(acres.)	272	246
Other crops (farms.)	30	(NA)
(acres.)	103	(NA)
Greenhouse products under glass or other protection (farms.)	8	(NA)
(sq. ft.)	18 203	17 766

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms (number.)	372	370
Land in farms (acres.)	162 600	162 009
Average size of farm (acres.)	437.0	437.8
Value of land and buildings (dollars.)	26 057 770	(NA)
Average per farm (dollars.)	70 047	(NA)
Average per acre (dollars.)	160.25	(NA)
Land in Farms According to Use		
Total cropland (farms.)	332	(NA)
(acres.)	49 147	25 162
Harvested cropland (farms.)	278	315
(acres.)	16 234	14 197
Number of farms by acres harvested:		
1 to 49 acres	189	(NA)
50 to 99 acres	46	(NA)
100 to 199 acres	24	(NA)
200 to 499 acres	15	(NA)
500 to 999 acres	4	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing (farms.)	213	85
(acres.)	27 169	9 183
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms.)	41	52
(acres.)	1 576	1 043
Cropland on which all crops failed (farms.)	13	7
(acres.)	1 295	141
Cropland in cultivated summer fallow (farms.)	6	-
(acres.)	44	-
Cropland idle (farms.)	33	33
(acres.)	2 829	598
Total woodland (farms.)	302	304
(acres.)	72 603	79 845
Woodland pastured (farms.)	242	266
(acres.)	40 181	51 527
Woodland not pastured (farms.)	118	99
(acres.)	32 422	28 318
Pastureland and rangeland (other than cropland and woodland pasture) (farms.)	175	277
(acres.)	36 963	53 489
Improved pastureland and rangeland (farms.)	133	171
(acres.)	17 742	21 497
Pastureland and rangeland not improved (farms.)	93	(NA)
(acres.)	19 221	31 992
All other land (see text) (farms.)	240	341
(acres.)	3 887	3 512
Irrigated land (farms.)	17	21
(acres.)	522	228
Total pastureland (all types) (farms.)	335	(NA)
(acres.)	104 313	114 199
Conservation Practices		
Grain or row crops farmed on the contour (farms.)	16	(NA)
(acres.)	586	(NA)
Stripcropping systems to control erosion (farms.)	1	(NA)
(acres.)	80	(NA)
Cropland and pastureland having terraces (farms.)	3	(NA)
(acres.)	90	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	372	370	162 600	278	129 719	16 234	17	5 251	522
Farms with—									
1 to 9 acres	6	3	20	2	9	7	-	-	-
10 to 49 acres	19	50	604	10	259	139	-	-	-
50 to 69 acres	11	13	649	9	531	128	-	-	-
70 to 99 acres	21	28	1 777	11	961	158	-	-	-
100 to 139 acres	40	34	4 688	27	3 174	630	-	-	-
140 to 179 acres	30	27	4 768	21	3 308	424	2	298	30
180 to 219 acres	33	19	6 575	24	4 784	791	4	816	394
220 to 259 acres	31	27	7 392	24	5 743	718	2	461	24
260 to 499 acres	99	82	36 891	77	28 454	4 521	7	(D)	46
500 to 999 acres	56	56	38 299	50	33 959	4 954	2	(D)	28
1,000 to 1,999 acres	17	22	21 448	17	21 448	2 235	-	-	-
2,000 acres and over	9	9	39 489	6	27 089	1 529	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	18
Proportion of all class 1-5 farms—percent	4.8
Land in farms—acres	5 306
Cropland—acres	2 055
Class 1-5 farms irrigated in 1969—number	17
Proportion of all class 1-5 farms—percent	4.5
Land in farms—acres	5 251
Average per farm—acres	308.8
Cropland—acres	2 017
Harvested cropland—acres	514
Irrigated land—acres	522
Average per farm—acres	30.7
Irrigated land—Continued	
Cropland—farms	17
—acres	488
Harvested—farms	15
—acres	138
Used only for pasture—farms	2
—acres	350
Pasture, other than cropland pasture—farms	2
—acres	34
Water used—acre-feet	630
Class 1-5 farms with artificial drainage—number	19
Proportion of class 1-5 farms—percent	5.1
Land in farms—acres	7 500
Average per farm—acres	394.7
Drained land—acres	3 457
Average per farm—acres	181.9
Class 1-5 farms reporting both irrigation and drainage in 1969—number	-
Land in farms—acres	-

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	372	45	370
—acres	162 600	12 386	162 009
Harvested cropland—farms	278	41	315
—acres	16 234	1 404	14 197
Full owners—farms	215	30	184
—acres	78 390	10 912	(NA)
Harvested cropland—farms	151	26	(NA)
—acres	6 016	1 181	(NA)
Part owners—farms	132	8	123
—acres	74 343	664	(NA)
Harvested cropland—farms	106	8	(NA)
—acres	9 014	95	(NA)
Tenants—farms	25	7	62
—acres	9 867	810	(NA)
Harvested cropland—farms	21	7	(NA)
—acres	1 204	128	(NA)
Percent of tenancy	6.7	15.5	16.7
Farms by type of organization			
Individual or family—farms	324	37	(NA)
—acres	142 732	10 370	(NA)
Partnership—farms	43	8	(NA)
—acres	18 054	2 016	(NA)
Corporation, including family owned—farms	2	-	(NA)
—acres	340	-	(NA)
10 or fewer shareholders—farms	1	-	(NA)
—acres	120	-	(NA)
More than 10 shareholders—farms	1	-	(NA)
—acres	220	-	(NA)
Other—farms	3	-	(NA)
—acres	1 474	-	(NA)
Farm operators by age groups:			
Under 25 years	-	-	1
25 to 34 years	23	5	31
35 to 44 years	57	5	71
45 to 54 years	95	11	116
55 to 64 years	101	18	103
65 years and over	96	6	48
Average age	55.3	53.4	(NA)
Farm operators by place of residence:			
On farm operated	272	30	332
Not on farm operated	54	5	37
Farm operators reporting days of work off farm	163	15	144
1 to 49 days	26	4	24
50 to 99 days	16	-	22
100 to 199 days	24	-	24
200 days and over	97	11	74

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	27	33
Class 2— " $20,000 to $39,999	40	33
Class 3— " $10,000 to $19,999	58	66
Class 4— " $5,000 to $9,999	103	67
Class 5— " $2,500 to $4,999	144	171
Market value of all agricultural products sold (see text)—farms	372	370
—dollars	6 004 962	5 613 859
Average per farm—dollars	16 142	15 172
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	15	(X)
$2,500 to $4,999	129	171
$5,000 to $7,499	63	37
$7,500 to $9,999	40	30
$10,000 to $14,999	36	35
$15,000 to $19,999	22	32
$20,000 to $29,999	27	21
$30,000 to $39,999	13	12
$40,000 to $59,999	9	23
$60,000 and over	18	10
$60,000 to $79,999	8	(NA)
$80,000 and over	10	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	160	711 672
Grains	38	146 422
Tobacco	-	-
Cotton and cottonseed	60	239 273
Field seeds, hay, forage, and silage	50	100 431
Other field crops	15	37 308
Vegetables, sweet corn, and melons	48	170 480
Fruits, nuts, and berries	12	7 226
Nursery and greenhouse products	6	10 532
Forest products sold	84	178 876
Livestock, poultry, and their products sold	347	5 114 414
Poultry and poultry products	25	1 425 544
Dairy products	51	1 003 535
Dairy cattle and calves	33	98 581
Other cattle and calves	318	2 346 944
Hogs, sheep, and goats	40	232 294
Other livestock and livestock products	12	7 516
Farms with farm-related income from—		
Customwork and other agricultural services	24	39 287
Recreational services	2	34
Government farm programs	163	267 682

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	372	370
dollars	5 416 121	(NA)
Number of farms with expenditures of—		
$1 to $1,999	36	(NA)
$2,000 to $2,999	57	(NA)
$3,000 to $4,999	66	(NA)
$5,000 to $9,999	96	(NA)
$10,000 to $19,999	55	(NA)
$20,000 to $39,999	40	(NA)
$40,000 and over	22	(NA)
Items reported both years ..... dollars	3 950 643	2 908 191
Livestock and poultry ..... farms	190	(NA)
dollars	1 127 103	704 156
Feed for livestock and poultry ..... farms	333	295
dollars	1 553 222	1 451 654
Commercially mixed formula feeds ..... farms	284	247
tons	19 343	(NA)
dollars	1 337 191	1 153 236
Feed ingredients ..... farms	103	(NA)
tons	1 276	(NA)
dollars	102 956	(NA)
Whole grains ..... farms	37	94
tons	1 356	(NA)
dollars	69 584	274 165
Hay, green chop, and silage ..... farms	79	86
tons	5 704	(NA)
dollars	43 491	24 253
Seeds, bulbs, plants, and trees ..... farms	203	240
dollars	63 254	23 355
Commercial fertilizer ..... farms	290	289
dollars	435 156	217 284
Lime ..... farms	126	97
dollars	43 344	(NA)
Other agricultural chemicals (see text) ..... farms	155	(NA)
dollars	62 009	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	372	370
dollars	239 578	170 908
Gasoline ..... farms	362	350
dollars	150 959	135 960
Diesel oil ..... farms	106	29
dollars	38 792	4 923
LP gas, butane, and propane ..... farms	91	72
dollars	22 470	11 842
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	372	370
dollars	27 357	18 183
Hired farm labor ..... farms	229	287
dollars	393 121	271 785
Workers by number of days worked:		
150 days or more ..... farms	68	87
workers	106	148
Less than 150 days ..... farms	198	(NA)
workers	1 064	(NA)
Contract labor ..... farms	29	(NA)
dollars	34 793	(NA)
Machine hire and customwork ..... farms	157	189
dollars	104 416	69 049
All other production expenses ..... farms	366	(NA)
dollars	1 360 125	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	357	2 862 510
By value groups:		
$1 to $4,999	164	416 445
$5,000 to $9,999	93	597 600
$10,000 to $19,999	68	910 802
$20,000 to $29,999	18	393 940
$30,000 to $49,999	10	343 723
$50,000 and over	4	200 000

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	263	331	189	222	96	109	292	376
2 or 3	54	117	28	58	11	24	(NA)	(NA)
4 and over	1	6	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	315	449	212	258	146	191	315	406
2 and over	99	233	36	82	37	82	(NA)	(NA)
Tractors other than garden tractors and motor tillers	315	545	169	269	180	276	295	424
2 or 3	124	281	59	130	67	155	(NA)	(NA)
4 and over	21	94	9	38	2	10	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	308	528	166	265	174	263	290	405
Crawler tractors	17	17	4	4	13	13	13	19
Riding garden tractors 7 hp and over	19	20	17	18	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	11	13	9	10	3	3	2	2
Cornpickers, corn heads, and picker-shellers	25	25	13	13	12	12	(NA)	(NA)
Corn heads for combines	4	4	4	4	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	21	21	9	9	12	12	(NA)	(NA)
Pickup balers	76	79	43	43	33	36	(NA)	(NA)
Windrowers, pull and self-propelled	41	41	19	19	22	22	(NA)	(NA)
Field forage harvesters, shear bar	14	19	9	9	8	10	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	40	(X)	22	(X)
Chickens 3 months old or older	32	127 091	9	125 384
Farms with–				
1 to 1,599	24	638	2	(D)
1,600 to 3,199	-	-	1	(D)
3,200 to 9,999	3	20 500	3	18 958
10,000 and over	5	105 953	3	103 000
Hens and pullets of laying age excluding started pullets	28	65 689	7	(D)
Pullets not yet of laying age	6	59 012	2	(D)
Other chickens	8	2 390	1	1 000
Broilers and other meat-type chickens less than 3 months old	6	209 500	11	1 432 000
Turkeys	1	4	1	45
Turkey hens kept for breeding	1	3	-	-
Other turkeys	1	1	1	45
Ducks, geese, and other poultry	6	87	1	10
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	141	248 187	(NA)	231 372
Broilers and other meat-type chickens	(NA)	(NA)	11	1 127 500
Turkeys	(NA)	(NA)	3	70

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	342	(X)	346	(X)	(X)	(X)
Any cattle, hogs, or sheep	340	(X)	346	(X)	(X)	(X)
Cattle and calves	336	28 960	344	18 903	42	1 494
Farms with–						
1 to 19	38	467	98	990	17	219
20 to 49	91	2 824	152	4 913	21	668
50 to 99	120	8 490	66	4 525	1	52
100 to 199	65	8 619	21	2 668	2	(D)
200 and over	22	8 560	7	5 807	1	(D)
200 to 499	18	4 938	6	(D)	1	(D)
500 and over	4	3 622	1	(D)	-	-
Cattle	(X)	(X)	245	7 306	3	335
Farms with–						
1 to 9	(X)	(X)	147	628	1	(D)
10 to 19	(X)	(X)	61	744	-	-
20 to 49	(X)	(X)	26	738	1	(D)
50 to 99	(X)	(X)	8	576	-	-
100 and over	(X)	(X)	3	4 620	1	(D)
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	2	(D)	1	(D)
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	326	11 597	41	1 159
Farms with–						
1 to 9	(X)	(X)	48	265	4	28
10 to 19	(X)	(X)	75	1 067	13	191
20 to 49	(X)	(X)	134	4 125	21	663
50 to 99	(X)	(X)	52	3 389	1	(D)
100 and over	(X)	(X)	17	2 751	2	(D)
100 to 199	(X)	(X)	13	1 675	2	(D)
200 and over	(X)	(X)	4	1 076	-	-
Heifers and heifer calves	274	6 765	(X)	(X)	(X)	(X)
Bulls and steers, including calves	300	4 335	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	47	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	325	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	313	30 317	306	15 955	(NA)	6 529
Cattle	(NA)	(NA)	211	6 698	10	3 957
Calves	(NA)	(NA)	296	9 257	72	2 572

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	308	17 860	334	26 776	74	2 184	266	15 676
Farms with–								
1 to 19	59	693	54	545	36	197	50	568
20 to 49	121	3 928	91	2 927	19	635	111	3 616
50 to 99	79	5 147	117	8 217	15	908	64	4 286
100 and over	49	8 092	72	15 087	4	444	41	7 206
1964								
Total on place	308	17 486	(NA)	27 918	106	2 399	(NA)	15 087

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	48	2 804	38	4 854	87	3 677	38	3 943
Farms with—								
1 to 24	28	179	15	124	(NA)	(NA)	(NA)	(NA)
25 to 49	5	152	11	382	(NA)	(NA)	(NA)	(NA)
50 to 99	10	618	4	205	(NA)	(NA)	(NA)	(NA)
100 and over	5	1 855	8	4 143	(NA)	(NA)	(NA)	(NA)
100 to 199	1	110	3	474	(NA)	(NA)	(NA)	(NA)
200 and over	4	1 745	5	3 669	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	30	419	(X)	(X)	48	450	(X)	(X)
Other hogs and pigs	44	2 385	(X)	(X)	84	3 227	(X)	(X)
Feeder pigs sold	(X)	(X)	10	403	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	33	665	(X)	(X)	53	593	(X)	(X)
December 1 of preceding year and May 31	30	361	(X)	(X)	39	281	(X)	(X)
June 1 and November 30	24	304	(X)	(X)	33	312	(X)	(X)
Sheep and lambs	2	149	2	115	3	149	3	85
Any goats	8	103	1	3	-	-	1	30
All other livestock	124	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	312	
	dollars.	540 509	
Commercial fertilizer	farms.	260	
	acres on which used.	25 062	
	tons.	6 156	
	dollars.	435 156	
Lime	farms.	126	
	acres on which used.	5 178	
	tons.	4 811	
	dollars.	43 344	
Sprays, dusts, fumigants, etc. to control—			
Insects on hay crops	farms.	7	
	acres on which used.	685	
	dollars.	1 440	
Insects on other crops	farms.	58	
	acres on which used.	2 591	
	dollars.	24 455	
Nematodes in crops	farms.		-
	acres on which used.		-
	dollars.		-
Diseases in crops and orchards	farms.		5
	acres on which used.		17
	dollars		282
Weeds or grass in crops	farms.		32
	acres on which used.		4 293
	dollars.		21 688
Weeds or brush in pasture	farms.		27
	acres on which used.		2 013
	dollars.		2 698
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms.		14
	acres on which used		2 001
	dollars.		4 310
Insect control on livestock and poultry	farms.		98
	dollars.		6 155

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	213	27 169	2	350	101	6 648	100	1 817	3	10
Improved pasture	133	17 742	2	34	79	5 672	79	1 367	1	7
Field corn for all purposes	98	1 847	2	16	71	1 504	69	426	4	20
Sorghums for all purposes	16	446	-	-	13	385	13	72	1	2
All small grains	5	226	-	-	5	219	5	32	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	92	6 343	1	3	84	6 449	84	1 328	9	44
Hay or grass silage	184	6 784	-	-	79	3 376	79	721	1	4
Field seeds	1	5	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	54	621	14	122	47	552	47	296	1	1
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	9	257	-	-	5	250	5	8	-	-
Nursery or greenhouse products	6	1	-	-	3	1	3	1	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	89	1 238	34 224	2	16	175	2 456	125 601
For silage (tons, green weight)	9	594	5 763	-	-	4	79	809
Cut for green or dry fodder, hogged or grazed	2	15	(X)	-	-	(NA)	233	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	2	38	1 356	-	-	-	-	-
For silage (tons, green weight)	10	352	4 276	-	-	12	291	3 054
Cut for dry forage or hay (tons, dry weight)	4	56	80	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	8	115	301	-	-	1	8	30
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	49	2 150	2 729	-	-	42	1 057	2 015
Small grain hay (tons, dry)	49	1 843	3 459	-	-	26	506	832
Other hay (tons, dry)	95	2 559	3 624	-	-	(NA)	4 551	7 999
Grass silage (tons, green)	1	60	210	-	-	3	79	615
Hay crops cut and fed green (tons, green)	3	57	862	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	1	2	1 440

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	2	80	1 600	-	-	2	80	9	-	1	5	100
Winter wheat (bushels)	2	80	1 600	-	-	2	80	9	-	-	-	-
Oats for grain (bushels)	5	146	6 140	-	-	4	139	23	-	7	181	7 690
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	21	3 640	61 926	-	-	15	3 858	558	-	7	350	9 255
Peanuts for nuts (pounds)	10	10	4 826	-	-	7	7	2	-	19	30	28 356
Irish potatoes (hundredweight)	5	1	37	-	-	-	-	-	-	31	3	457
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	63	2 538	2 322	-	-	62	2 436	715	44	121	2 884	3 360

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	54	621	14	122	66	1 159
Selected vegetables:						
Tomatoes	31	80	10	30	30	71
Sweet corn	5	17	1	5	3	13
Cucumbers and pickles	17	33	2	4	7	12
Watermelons	6	7	1	3	7	18
Snap beans, bush, pole	11	20	2	6	37	149

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	9	257	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	27	116	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	1	1	35	1	10	1	25	-	-
	1964	10	(NA)	43	7	26	7	17	3	516
Peaches, all (pounds)	1969	3	19	1 139	1	294	3	845	3	10 000
	1964	12	(NA)	2 316	4	721	11	1 595	9	89 712
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	3	19	1 139	1	294	3	845	3	10 000
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	6	(NA)	27	4	11	4	16	3	1 700
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	1	1	1	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	3	4	420	-	-	3	420	2	800
	1964	6	(NA)	54	4	22	4	32	2	3 024
Plums (pounds, fresh)	1969	3	4	420	-	-	3	420	2	800
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	4	-	-	1	4	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	1	1 000	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	2	11 000	-	(D)
Flower seeds, vegetable seeds, and vegetable plants	3	7 200	(Z)	7 780	2	3 400	-	500
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	2 500	(X)	1 750	(X)	(X)	(X)	(X)
Cucumbers	2	3	(X)	2	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	18	53 395	37	51 228
Firewood and fuelwood	7	600	(NA)	(NA)
Sawlogs and veneer logs	25	92 186	(NA)	(NA)
Pulpwood	52	29 705	(NA)	(NA)
Other forest products	6	2 990	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	1 015	1 476
Land in farms ..... acres..	134 519	165 905
Average size of farm ..... acres..	132.5	112.4
Approximate land area ..... acres..	266 240	266 245
Proportion in farms ..... percent..	50.5	62.3
Value of land and buildings ..... dollars..	26 725 461	(NA)
Average per farm ..... dollars..	26 330	15 256
Average per acre ..... dollars..	198.67	131.37
Land in Farms According to Use		
Total cropland ..... farms..	958	1 325
acres..	59 924	46 877
Harvested cropland ..... farms..	729	1 200
acres..	19 798	28 751
Number of farms by acres harvested:		
1 to 9 acres	278	415
10 to 19 acres	205	358
20 to 29 acres	90	193
30 to 49 acres	75	114
Number of farms by acres harvested:		
50 to 99 acres	49	83
100 to 199 acres	18	27
200 to 499 acres	11	7
500 to 999 acres	2	3
1,000 acres and over	1	-
Cropland used only for pasture or grazing ..... farms..	677	402
acres..	32 136	12 583
All other cropland (see text) .... farms..	321	(NA)
acres..	7 990	5 543
Woodland including woodland pasture ..... farms..	767	1 260
acres..	53 483	81 273
All other land (see text) ..... farms..	697	(NA)
acres..	21 112	37 738
Irrigated land ..... farms..	11	-
acres..	256	-

All Farms

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

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 015	134 519	729	104 886	19 798	11	1 769	256	1 476	165 905	1 200	28 751
Farms with–												
1 to 9 acres	18	67	11	57	46	-	-	-	34	165	23	94
10 to 49 acres	259	8 055	174	5 252	1 524	1	22	2	509	15 220	409	4 713
50 to 69 acres	113	6 671	74	4 365	990	1	59	10	181	10 590	138	2 018
70 to 99 acres	207	16 889	129	10 631	1 583	4	334	166	261	21 434	216	3 372
100 to 139 acres	129	14 982	91	10 537	1 750	-	-	-	153	17 589	121	2 265
140 to 179 acres	105	16 189	88	13 550	2 221	-	-	-	114	17 859	98	2 629
180 to 219 acres	49	9 743	40	7 999	1 403	2	420	2	69	13 668	60	2 158
220 to 259 acres	31	7 448	27	6 453	915	1	244	16	34	8 107	30	1 238
260 to 499 acres	76	26 614	69	24 174	4 017	2	690	60	84	29 247	70	4 146
500 to 999 acres	21	14 202	20	13 630	2 525	-	-	-	27	17 714	25	4 729
1,000 to 1,999 acres	6	(D)	6	8 238	2 824	-	-	-	9	(D)	9	1 376
2,000 acres and over	1	(D)	-	-	-	-	-	-	1	(D)	1	13

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	1 015	1 476	239	398
acres..	134 519	165 905	17 500	19 867
Harvested cropland ..... farms..	729	1 200	206	372
acres..	19 798	28 751	2 888	5 874
Full owners ..... farms.	813	1 082	203	265
acres..	90 354	108 805	13 439	14 606
Harvested cropland .. farms..	545	836	170	239
acres..	9 271	13 121	1 882	3 114
Part owners ..... farms..	164	268	19	74
acres..	40 083	44 648	3 147	3 702
Harvested cropland .. farms..	150	253	19	74
acres..	9 488	12 446	589	1 742
Tenants ..... farms..	38	120	17	59
acres..	4 082	7 892	914	1 559
Harvested cropland .. farms..	34	105	17	59
acres..	1 039	2 272	417	1 018
Percent of tenancy	3.7	8.1	7.1	14.8

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	15	16	1	(NA)
25 to 34 years	73	105	6	(NA)
35 to 44 years	145	258	22	(NA)
45 to 54 years	237	389	63	(NA)
55 to 64 years	324	403	75	(NA)
65 years and over	221	305	72	(NA)
Average age	54.3	53.5	58.0	(NA)
Farm operators by place of residence:				
On farm operated	772	1 308	191	(NA)
Not on farm operated	103	(NA)	15	(NA)
Farm operators reporting days of work off farm	550	835	107	(NA)
1 to 49 days	52	213	8	(NA)
50 to 99 days	49		11	(NA)
100 to 199 days	112	622	38	(NA)
200 days and over	337		50	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	65	24
Class 2– " $20,000 to $39,999	30	45
Class 3– " $10,000 to $19,999	18	42
Class 4– " $5,000 to $9,999	56	67
Class 5– " $2,500 to $4,999	103	141
Class 6 (see text)	226	364
Part time (see text)	331	523
Part retirement (see text)	186	270
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	7 116 188	5 362 150
Average per farm ..... dollars..	7 011	3 633
Crops including nursery products and hay ..... farms..	455	(NA)
dollars..	788 884	1 875 426
Forest products ..... farms..	140	130
dollars..	114 684	70 736
Livestock, poultry, and their products ..... farms..	702	(NA)
dollars..	6 212 620	3 415 945

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	249	366
$250 to $499	101	185
$500 to $999	153	255
$1,000 to $1,499	103	177
$1,500 to $1,999	90	98
$2,000 to $2,499	57	76
$2,500 and over	262	319
Farms with farm-related income from—		
Customwork and other agricultural services—farms	56	(NA)
Customwork and other agricultural services—dollars	50 142	(NA)
Recreational services—farms	3	?
Recreational services—dollars	1 415	(D)
Government farm programs—farms	366	(NA)
Government farm programs—dollars	285 071	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	1 015	1 476
Farm production expenses, total (see text)—dollars	6 575 317	(NA)
Number of farms with expenditures of—		
$1 to $499	292	(NA)
$500 to $999	180	(NA)
$1,000 to $1,999	211	(NA)
$2,000 to $2,999	94	(NA)
$3,000 to $4,999	80	(NA)
$5,000 to $9,999	47	(NA)
$10,000 and over	111	(NA)
Items reported both years—dollars	5 601 159	3 602 196
Livestock and poultry—farms	373	402
Livestock and poultry—dollars	1 227 975	548 205
Feed for livestock and poultry—farms	641	950
Feed for livestock and poultry—dollars	3 082 068	1 812 550
Commercially mixed formula feeds—farms	415	621
Commercially mixed formula feeds—tons	40 338	18 432
Commercially mixed formula feeds—dollars	2 980 753	1 646 550
Seeds, bulbs, plants, and trees—farms	586	1 134
Seeds, bulbs, plants, and trees—dollars	70 308	62 041
Commercial fertilizer—farms	796	1 312
Commercial fertilizer—dollars	434 024	460 895
Lime—farms	196	113
Lime—dollars	27 274	(NA)
Other agricultural chemicals (see text)—farms	331	(NA)
Other agricultural chemicals (see text)—dollars	80 910	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	948	943
Gasoline and other petroleum fuel and oil for the farm business—dollars	335 390	227 065
Hired farm labor—farms	421	643
Hired farm labor—dollars	290 235	357 105
Contract labor, machine hire, and customwork—farms	403	618
Contract labor, machine hire, and customwork—dollars	161 159	134 335
All other production expenses—farms	640	(NA)
All other production expenses—dollars	865 974	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	940	4 415 835
By value groups.		
$1 to $999	126	70 857
$1,000 to $4,999	548	1 304 890
$5,000 to $9,999	173	1 068 148
$10,000 to $19,999	59	779 440
$20,000 and over	34	1 192 500

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	643	792	454	521	248	271	968	1 167
Motortrucks including pickups	686	827	420	483	317	344	820	908
Tractors other than garden tractors and motor tillers	592	783	265	349	370	434	678	834
Riding garden tractors 7 hp and over	51	65	42	52	11	13	(NA)	(NA)
Grain and bean combines, self-propelled	27	32	19	20	12	12	1	1
Cornpickers, corn heads, and picker shellers	44	47	26	26	18	21	34	34
Pickup balers	67	69	44	45	23	24	55	55

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	796	(X)	677	(X)	1 364	(NA)	(NA)	(NA)
Cattle and calves	765	22 039	652	10 534	1 262	28 142	879	9 354
Farms with—								
1 to 4	98	276	169	420	557	(NA)	(NA)	(NA)
5 to 9	122	842	146	983		(NA)	(NA)	(NA)
10 to 19	189	2 665	181	2 415	281	(NA)	(NA)	(NA)
20 and over	356	18 256	156	6 716	424	(NA)	(NA)	(NA)
Cows and heifers that had calved	621	11 799	(X)	(X)	1 225	15 089	(NA)	(NA)
Milk cows	162	636	(X)	(X)	611	1 822	(NA)	(NA)
Farms with—								
1 or 2	116	158	(X)	(X)	495	(NA)	(NA)	(NA)
3 or 4	25	84	(X)	(X)	70	(NA)	(NA)	(NA)
5 to 9	7	46	(X)	(X)	29	(NA)	(NA)	(NA)
10 and over	14	348	(X)	(X)	17	(NA)	(NA)	(NA)
Hogs and pigs	172	1 721	78	1 861	567	2 552	92	1 341
Farms with—								
1 to 4	99	225	21	50	514	(NA)	62	(NA)
5 to 9	31	215	8	55		(NA)		(NA)
10 to 24	29	418	28	442	44	(NA)	30	(NA)
25 and over	13	863	21	1 314	9	(NA)		(NA)
Feeder pigs	(X)	(X)	20	373	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	68	261	(X)	(X)	194	370	(X)	(X)
December 1 of preceding year and May 31	58	148	(X)	(X)	135	215	(X)	(X)
June 1 and November 30	47	113	(X)	(X)	103	155	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964--Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	1	1	-	-	-	-	-	-
Horses and ponies	155	420	8	20	(NA)	(NA)	22	26
Chickens 3 months old or older	205	253 730	45	422 474	787	243 365	(NA)	180 695
Farms with—								
1 to 99	169	3 501	3	10	742	(NA)	(NA)	(NA)
100 to 399	2	(D)	-	-	10	(NA)	(NA)	(NA)
400 to 1,599	2	(D)	1	1 425	1	(NA)	(NA)	(NA)
1,600 and over	32	247 508	41	421 039	34	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	181	198 130	34	184 358	770	183 345	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	44	1 217 740	44	5 758 614	(NA)	(NA)	40	2 930 050
Other livestock and poultry	143	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	383	885
For grain (farms)	379	884
(acres)	3 676	9 072
(bushels)	98 052	343 575
Cut for silage, green or dry fodder, or hogged or grazed (farms)	12	(NA)
(acres)	152	209
Sorghums for all purposes except sirup (farms)	4	11
For grain or seed (farms)	-	1
(acres)	-	7
(bushels)	-	175
Cut for silage, dry forage or hay, or hogged or grazed (farms)	4	(NA)
(acres)	32	229
Wheat for grain (farms)	1	3
(acres)	3	50
(bushels)	120	1 500
Other small grains for grain (farms)	45	(NA)
(acres)	613	890
Soybeans for beans (farms)	64	2
(acres)	4 566	550
(bushels)	95 839	12 900
Hay, excluding sorghum hay (farms)	335	(NA)
(acres)	6 191	8 730
(tons)	8 979	11 908
Cotton (farms)	251	501
(acres)	4 008	7 670
(bales)	2 516	8 067
Peanuts for nuts (farms)	41	67
(acres)	40	31
(pounds)	14 852	15 791
Tobacco (farms)	-	-
(acres)	-	-
(pounds)	-	-
Irish potatoes and sweetpotatoes (farms)	87	(NA)
(acres)	63	135
Vegetables, sweet corn, or melons for sale (farms)	88	330
(acres)	586	940
Berries for sale (farms)	3	1
(acres)	1	(Z)
Land in orchards (see text) (farms)	25	71
(acres)	131	172
Other crops (farms)	70	(NA)
(acres)	450	(NA)
Greenhouse products under glass or other protection (farms)	4	(NA)
(sq.ft)	13 487	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms (number)	272	319
Land in farms (acres)	70 143	66 685
Average size of farm (acres)	257.8	209.0
Value of land and buildings (dollars)	12 383 313	(NA)
Average per farm (dollars)	45 526	(NA)
Average per acre (dollars)	176.54	(NA)
Land in Farms According to Use		
Total cropland (farms)	257	(NA)
(acres)	32 412	22 887
Harvested cropland (farms)	223	298
(acres)	13 649	17 059
Number of farms by acres harvested:		
1 to 49 acres	151	(NA)
50 to 99 acres	40	(NA)
100 to 199 acres	18	(NA)
200 to 499 acres	11	(NA)
500 to 999 acres	2	(NA)
1,000 acres and over	1	(NA)
1,000 to 1,999 acres	1	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing (farms)	182	87
(acres)	15 444	4 804
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	15	20
(acres)	519	304
Cropland on which all crops failed (farms)	18	4
(acres)	510	95
Cropland in cultivated summer fallow (farms)	13	-
(acres)	275	-
Cropland idle (farms)	50	39
(acres)	2 015	625
Total woodland (farms)	214	272
(acres)	25 986	28 481
Woodland pastured (farms)	150	220
(acres)	15 792	16 640
Woodland not pastured (farms)	110	157
(acres)	10 194	11 841
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	72	194
(acres)	8 008	13 905
Improved pastureland and rangeland (farms)	59	123
(acres)	6 507	8 535
Pastureland and rangeland not improved (farms)	28	(NA)
(acres)	1 501	5 370
All other land (see text) (farms)	175	305
(acres)	3 737	1 412
Irrigated land (farms)	6	-
(acres)	90	-
Total pastureland (all types) (farms)	232	(NA)
(acres)	39 244	35 349
Conservation Practices		
Grain or row crops farmed on the contour (farms)	24	(NA)
(acres)	2 031	(NA)
Stripcropping systems to control erosion (farms)	-	(NA)
(acres)	-	(NA)
Cropland and pastureland having terraces (farms)	42	(NA)
(acres)	4 026	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	272	319	70 143	223	59 659	13 649	6	1 099	90
Farms with–									
1 to 9 acres	4	3	11	1	5	1	-	-	-
10 to 49 acres	19	50	638	5	141	93	1	22	2
50 to 69 acres	14	30	831	11	646	197	1	59	10
70 to 99 acres	32	36	2 578	21	1 676	466	1	84	2
100 to 139 acres	38	42	4 551	29	3 482	744	-	-	-
140 to 179 acres	37	34	5 703	34	5 243	1 423	-	-	-
180 to 219 acres	27	26	5 371	26	5 164	1 011	-	-	-
220 to 259 acres	22	18	5 270	22	5 270	807	1	244	16
260 to 499 acres	52	51	18 129	49	16 964	3 559	2	690	60
500 to 999 acres	20	23	13 402	19	12 830	2 524	-	-	-
1,000 to 1,999 acres	6	6	(D)	6	8 238	2 824	-	-	-
2,000 acres and over	1	-	(D)	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years–number	6
Proportion of all class 1-5 farms–percent	2.2
Land in farms–acres	1 099
Cropland–acres	529
Class 1-5 farms irrigated in 1969–number	6
Proportion of all class 1-5 farms–percent	2.2
Land in farms–acres	1 099
Average per farm–acres	183.1
Cropland–acres	529
Harvested cropland–acres	208
Irrigated land–acres	90
Average per farm–acres	15.0
Irrigated land–Continued	
Cropland–farms	6
–acres	90
Harvested–farms	5
–acres	74
Used only for pasture–farms	1
–acres	16
Pasture, other than cropland pasture–farms	-
–acres	-
Water used–acre-feet	39
Class 1-5 farms with artificial drainage–number	5
Proportion of class 1-5 farms–percent	1.8
Land in farms–acres	3 705
Average per farm–acres	741.0
Drained land–acres	570
Average per farm–acres	114.0
Class 1-5 farms reporting both irrigation and drainage in 1969–number	1
Land in farms–acres	290

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators–farms	272	13	319
–acres	70 143	4 654	66 685
Harvested cropland–farms	223	13	298
–acres	13 649	939	17 059
Full owners–farms	167	7	158
–acres	35 902	1 515	(NA)
Harvested cropland–farms	120	7	(NA)
–acres	4 150	269	(NA)
Part owners–farms	96	4	123
–acres	32 324	2 589	(NA)
Harvested cropland–farms	94	4	(NA)
–acres	8 758	450	(NA)
Tenants–farms	9	2	35
–acres	1 917	550	(NA)
Harvested cropland–farms	9	2	(NA)
–acres	741	220	(NA)
Percent of tenancy	3.3	15.3	10.9
Farms by type of organization:			
Individual or family–farms	254	13	(NA)
–acres	65 473	4 654	(NA)
Partnership–farms	17	-	(NA)
–acres	4 397	-	(NA)
Corporation, including family owned–farms	1	-	(NA)
–acres	273	-	(NA)
10 or fewer shareholders–farms	1	-	(NA)
–acres	273	-	(NA)
More than 10 shareholders–farms	-	-	(NA)
–acres	-	-	(NA)
Other–farms	-	-	(NA)
–acres	-	-	
Farm operators by age groups:			
Under 25 years	4	-	4
25 to 34 years	38	3	20
35 to 44 years	42	2	65
45 to 54 years	76	2	106
55 to 64 years	77	6	89
65 years and over	35	-	35
Average age	50.4	50.0	(NA)
Farm operators by place of residence:			
On farm operated	222	6	289
Not on farm operated	21	1	16
Farm operators reporting days of work off farm	125	2	139
1 to 49 days	17	-	32
50 to 99 days	12	-	28
100 to 199 days	12	2	26
200 days and over	84	-	53

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	65	24
Class 2– " $20,000 to $39,999	30	45
Class 3– " $10,000 to $19,999	18	42
Class 4– " $5,000 to $9,999	56	67
Class 5– " $2,500 to $4,999	103	141
Market value of all agricultural products sold (see text)–farms	272	319
–dollars	6 556 985	4 517 830
Average per farm–dollars	24 106	14 162
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	10	(X)
$2,500 to $4,999	93	141
$5,000 to $7,499	35	46
$7,500 to $9,999	21	21
$10,000 to $14,999	12	25
$15,000 to $19,999	6	17
$20,000 to $29,999	13	26
$30,000 to $39,999	17	19
$40,000 to $59,999	27	14
$60,000 and over	38	10
$60,000 to $79,999	24	(NA)
$80,000 and over	14	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	155	642 776
Grains	79	258 028
Tobacco	-	-
Cotton and cottonseed	60	194 763
Field seeds, hay, forage, and silage	59	56 943
Other field crops	4	5 576
Vegetables, sweet corn, and melons	27	46 300
Fruits, nuts, and berries	3	166
Nursery and greenhouse products	3	81 000
Forest products sold	65	101 218
Livestock, poultry, and their products sold	254	5 812 991
Poultry and poultry products	83	4 615 375
Dairy products	8	128 286
Dairy cattle and calves	9	18 439
Other cattle and calves	223	993 210
Hogs, sheep, and goats	33	55 058
Other livestock and livestock products	8	2 623
Farms with farm-related income from–		
Customwork and other agricultural services	31	34 516
Recreational services	1	900
Government farm programs	101	194 327

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	272	319
dollars.	5 848 129	(NA)
Number of farms with expenditures of–		
$1 to $1,999	37	(NA)
$2,000 to $2,999	34	(NA)
$3,000 to $4,999	51	(NA)
$5,000 to $9,999	39	(NA)
$10,000 to $19,999	19	(NA)
$20,000 to $39,999	34	(NA)
$40,000 and over	58	(NA)
Items reported both years ..... dollars.	5 052 814	3 023 371
Livestock and poultry ..... farms.	171	(NA)
dollars.	1 144 984	494 136
Feed for livestock and poultry ..... farms.	227	224
dollars.	2 980 175	1 704 881
Commercially mixed formula feeds ..... farms.	203	185
tons.	39 756	(NA)
dollars.	2 942 971	1 596 016
Feed ingredients ..... farms.	33	(NA)
tons.	259	(NA)
dollars.	17 242	(NA)
Whole grains ..... farms.	22	108
tons.	176	(NA)
dollars.	7 039	94 121
Hay, green chop, and silage ..... farms.	36	66
tons.	458	(NA)
dollars.	12 923	14 744
Seeds, bulbs, plants, and trees ..... farms.	159	273
dollars.	50 541	34 792
Commercial fertilizer ..... farms.	225	313
dollars.	300 370	280 949
Lime ..... farms.	63	54
dollars.	16 132	(NA)
Other agricultural chemicals (see text) ..... farms.	117	(NA)
dollars.	67 081	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	272	301
dollars.	235 924	151 009
Gasoline ..... farms.	256	293
dollars.	104 066	110 520
Diesel oil ..... farms.	79	32
dollars.	25 594	4 908
LP gas, butane, and propane ..... farms.	79	66
dollars.	48 945	19 614
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	272	290
dollars.	57 319	15 967
Hired farm labor ..... farms.	174	235
dollars.	227 695	281 250
Workers by number of days worked. 150 days or more ..... farms.	40	66
workers.	73	117
Less than 150 days ..... farms.	155	(NA)
workers.	636	(NA)
Contract labor ..... farms.	37	(NA)
dollars.	34 440	(NA)
Machine hire and customwork ..... farms.	127	165
dollars.	78 685	76 354
All other production expenses ..... farms.	268	(NA)
dollars.	712 102	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	270	2 423 378
By value groups:		
$1 to $4,999	118	302 050
$5,000 to $9,999	81	497 648
$10,000 to $19,999	40	527 200
$20,000 to $29,999	14	298 000
$30,000 to $49,999	10	360 000
$50,000 and over	7	438 480

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	213	275	164	190	79	85	232	271
2 or 3	54	116	23	49	5	11	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	204	292	150	198	84	94	239	295
2 and over	59	147	29	77	10	20	(NA)	(NA)
Tractors other than garden tractors and motor tillers	221	360	124	187	125	173	226	353
2 or 3	77	172	39	86	36	81	(NA)	(NA)
4 and over	12	56	5	21	1	4	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	221	352	124	183	123	169	226	351
Crawler tractors	8	8	4	4	4	4	2	2
Riding garden tractors 7 hp and over	23	30	21	27	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	22	27	16	17	10	10	-	-
Cornpickers, corn heads, and picker-shellers	29	32	17	17	12	15	(NA)	(NA)
Corn heads for combines	8	8	2	2	6	6	(NA)	(NA)
Other cornpickers and picker-shellers	24	24	15	15	9	9	(NA)	(NA)
Pickup balers	56	58	38	39	18	19	(NA)	(NA)
Windrowers, pull and self-propelled	38	41	30	30	8	11	(NA)	(NA)
Field forage harvesters, shear bar	8	8	4	4	4	4	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	88	(X)	84	(X)
Chickens 3 months old or older	56	250 565	43	422 472
Farms with—				
1 to 1,599	24	3 057	2	1 433
1,600 to 3,199	-	-	-	-
3,200 to 9,999	23	132 592	30	168 450
10,000 and over	9	114 916	11	252 589
Hens and pullets of laying age excluding started pullets	50	195 595	34	184 358
Pullets not yet of laying age	8	47 690	10	230 089
Other chickens	11	7 280	7	8 025
Broilers and other meat-type chickens less than 3 months old	33	1 217 420	43	5 758 442
Turkeys	1	4	-	-
Turkey hens kept for breeding	1	2	-	-
Other turkeys	1	2	-	-
Ducks, geese, and other poultry	-	-	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	162	228 296	(NA)	179 162
Broilers and other meat-type chickens	(NA)	(NA)	37	2 919 742
Turkeys	(NA)	(NA)	4	9

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	237	(X)	238	(X)	(X)	(X)
Any cattle, hogs, or sheep	231	(X)	236	(X)	(X)	(X)
Cattle and calves	227	13 294	231	7 260	19	731
Farms with—						
1 to 19	42	467	97	1 019	8	87
20 to 49	87	2 867	99	2 982	7	205
50 to 99	62	3 995	25	1 620	3	(D)
100 to 199	29	3 643	6	637	-	-
200 and over	7	2 322	4	1 002	1	(D)
200 to 499	6	(D)	4	1 002	1	(D)
500 and over	1	(D)	-	-	-	-
Cattle	(X)	(X)	150	1 445	6	82
Farms with—						
1 to 9	(X)	(X)	108	428	3	10
10 to 19	(X)	(X)	19	227	1	15
20 to 49	(X)	(X)	21	589	2	57
50 to 99	(X)	(X)	1	(D)	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	218	5 815	16	649
Farms with—						
1 to 9	(X)	(X)	47	231	2	3
10 to 19	(X)	(X)	64	908	5	77
20 to 49	(X)	(X)	80	2 290	6	(D)
50 to 99	(X)	(X)	22	1 448	2	(D)
100 and over	(X)	(X)	5	938	1	(D)
100 to 199	(X)	(X)	3	(D)	-	-
200 and over	(X)	(X)	2	(D)	1	(D)
Heifers and heifer calves	175	2 798	(X)	(X)	(X)	(X)
Bulls and steers, including calves	211	2 747	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	6	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	298	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	276	14 100	239	5 215	(NA)	1 728
Cattle	(NA)	(NA)	128	1 282	11	108
Calves	(NA)	(NA)	225	3 933	76	1 620

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	205	7 749	225	12 983	36	311	199	7 438
Farms with—								
1 to 19	71	735	45	496	30	71	72	748
20 to 49	85	2 573	87	2 906	4	(D)	82	2 524
50 to 99	35	2 155	60	3 963	2	(D)	32	1 981
100 and over	14	2 286	33	5 618	-	-	13	2 185
1964								
Total on place	271	7 584	(NA)	13 101	132	999	(NA)	6 585

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	29	901	31	1 334	125	873	25	445
Farms with–								
1 to 24	19	143	14	156	(NA)	(NA)	(NA)	(NA)
25 to 49	3	103	5	171	(NA)	(NA)	(NA)	(NA)
50 to 99	3	171	8	530	(NA)	(NA)	(NA)	(NA)
100 and over	4	484	4	477	(NA)	(NA)	(NA)	(NA)
100 to 199	4	484	4	477	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	16	127	(X)	(X)	39	87	(X)	(X)
Other hogs and pigs	26	774	(X)	(X)	122	786	(X)	(X)
Feeder pigs sold	(X)	(X)	4	172	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	18	147	(X)	(X)	43	106	(X)	(X)
December 1 of preceding year and May 31	18	75	(X)	(X)	32	59	(X)	(X)
June 1 and November 30	16	72	(X)	(X)	23	47	(X)	(X)
Sheep and lambs	-	-	-	-	-	-	-	-
Any goats	6	65	3	34	-	-	3	19
All other livestock	71	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	230
Total – dollars	383 583
Commercial fertilizer – farms	201
Commercial fertilizer – acres on which used	17 842
Commercial fertilizer – tons	3 942
Commercial fertilizer – dollars	300 370
Lime – farms	63
Lime – acres on which used	2 522
Lime – tons	2 421
Lime – dollars	16 132
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	6
Insects on hay crops – acres on which used	165
Insects on hay crops – dollars	438
Insects on other crops – farms	51
Insects on other crops – acres on which used	3 909
Insects on other crops – dollars	38 071
Nematodes in crops – farms	-
Nematodes in crops – acres on which used	-
Nematodes in crops – dollars	-
Diseases in crops and orchards – farms	1
Diseases in crops and orchards – acres on which used	78
Diseases in crops and orchards – dollars	600
Weeds or grass in crops – farms	30
Weeds or grass in crops – acres on which used	3 225
Weeds or grass in crops – dollars	21 226
Weeds or brush in pasture – farms	12
Weeds or brush in pasture – acres on which used	761
Weeds or brush in pasture – dollars	1 253
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	5
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	222
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	582
Insect control on livestock and poultry – farms	71
Insect control on livestock and poultry – dollars	4 241

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	182	15 444	1	16	86	5 414	86	1 188	-	-
Improved pasture	59	6 507	-	-	34	2 219	33	455	1	3
Field corn for all purposes	79	1 459	-	-	53	1 046	53	346	3	2
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	25	443	-	-	19	366	18	91	2	6
Field crops other than corn, sorghums, small grains, silage, and field seeds	98	7 353	1	2	75	6 498	75	1 320	-	-
Hay or grass silage	139	4 122	1	10	61	1 738	61	362	-	-
Field seeds	10	217	-	-	1	40	-	-	1	4
Vegetables, sweet corn, or melons for sale	32	445	3	23	29	416	29	94	2	2
Berries for sale	1	(Z)	-	-	-	-	-	-	-	-
Land in orchards (see text)	6	82	-	-	3	62	3	61	-	-
Nursery or greenhouse products	3	41	1	40	2	40	2	8	-	-
All other crops	1	25	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	79	1 335	41 384	-	-	207	3 943	175 591
For silage (tons, green weight)	3	124	1 150	-	-	7	208	2 080
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	3	64	465
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	6	78	123	-	-	4	34	27
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	33	963	1 360	-	-	44	1 396	1 907
Small grain hay (tons, dry)	42	792	1 254	-	-	61	1 195	1 913
Other hay (tons, dry)	72	2 253	3 613	1	10	(NA)	2 515	3 751
Grass silage (tons, green)	2	36	94	-	-	4	62	162
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	1	3	120	-	-	1	3	(Z)	-	3	50	1 500
Winter wheat (bushels)	1	3	120	-	-	1	3	(Z)	-	-	-	-
Oats for grain (bushels)	23	432	17 643	-	-	18	363	91	6	27	607	24 922
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	45	4 303	89 305	-	-	26	3 313	515	-	2	550	12 900
Peanuts for nuts (pounds)	5	5	1 632	1	1	3	3	1	-	15	11	4 071
Irish potatoes (hundredweight)	9	2	112	-	-	5	2	1	-	38	2	199
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	67	3 008	1 883	1	1	56	3 146	788	-	168	5 804	6 291

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	32	445	3	23	85	544
Selected vegetables:						
Tomatoes	2	(Z)	-	-	3	3
Sweet corn	2	3	1	2	2	1
Cucumbers and pickles	5	24	1	20	54	81
Watermelons	22	276	1	1	34	401
Snap beans, bush, pole	4	100	-	-	1	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
					Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	6	82	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	22	34	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	1	1	36	1	18	1	18	1	600
	1964	12	(NA)	49	8	22	8	27	6	1 333
Peaches, all (pounds)	1969	1	(Z)	6	1	3	1	3	1	1 000
	1964	15	(NA)	261	9	58	10	203	9	11 712
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	1	(Z)	6	1	3	1	3	1	1 000
Pears, all (pounds)	1969	1	(Z)	3	-	-	1	3	1	100
	1964	8	(NA)	20	5	8	5	12	4	2 200
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	1	(Z)	3	-	-	1	3	1	100
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	3	(NA)	5	3	5	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	1	(Z)	10	-	-	1	10	1	200
	1964	8	(NA)	191	3	69	8	122	7	1 176
Plums (pounds, fresh)	1969	1	(Z)	10	-	-	1	10	1	200
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	25	2	14	2	11	2	90

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	1	1 000
Sod	2	(X)	41	(D)	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	13 484	-	(D)	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	19	51 828	21	9 036
Firewood and fuelwood	5	360	(NA)	(NA)
Sawlogs and veneer logs	15	25 633	(NA)	(NA)
Pulpwood	38	23 106	(NA)	(NA)
Other forest products	2	291	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	999	1 674
Land in farms ..... acres. .	207 040	249 025
Average size of farm ..... acres. .	207.2	148.8
Approximate land area ..... acres. .	304 704	283 525
Proportion in farms ..... percent. .	67.9	87.8
Value of land and buildings ..... dollars. .	96 074 037	(NA)
Average per farm ..... dollars. .	96 170	43 927
Average per acre ..... dollars. .	464.03	305.36
Land in Farms According to Use		
Total cropland ..... farms. .	900	1 555
acres. .	129 067	144 775
Harvested cropland ..... farms. .	760	1 441
acres. .	73 182	85 467
Number of farms by acres harvested:		
1 to 9 acres	254	407
10 to 19 acres	181	476
20 to 29 acres	82	199
30 to 49 acres	54	133
Number of farms by acres harvested:		
50 to 99 acres	71	113
100 to 199 acres	45	46
200 to 499 acres	43	41
500 to 999 acres	13	10
1,000 acres and over	17	16
Cropland used only for pasture or grazing ..... farms. .	506	536
acres. .	40 793	42 927
All other cropland (see text) ..... farms. .	342	(NA)
acres. .	15 092	16 381
Woodland including woodland pasture ..... farms. .	440	640
acres. .	32 593	35 597
All other land (see text) ..... farms. .	759	(NA)
acres. .	45 380	68 613
Irrigated land ..... farms. .	14	8
acres. .	2 094	1 962

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	999	207 040	760	190 217	73 182	14	8 202	2 094	1 674	249 025	1 441	85 467
Farms with—												
1 to 9 acres	69	330	39	241	219	-	-	-	173	1 103	146	886
10 to 49 acres	340	9 017	238	6 255	2 460	5	140	89	755	17 613	641	8 853
50 to 69 acres	80	4 578	61	3 467	669	-	-	-	143	8 222	117	2 279
70 to 99 acres	104	8 434	77	6 280	1 465	2	148	39	155	12 661	133	2 929
100 to 139 acres	95	10 750	73	8 292	1 898	-	-	-	89	10 503	77	2 207
140 to 179 acres	76	11 957	55	8 677	2 075	3	446	116	90	14 235	76	2 745
180 to 219 acres	38	7 641	31	6 256	1 472	-	-	-	39	7 613	32	1 853
220 to 259 acres	38	9 127	31	7 463	2 255	1	(D)	250	47	11 066	44	3 013
260 to 499 acres	73	26 049	71	25 357	8 110	-	-	-	91	32 161	86	7 480
500 to 999 acres	44	28 964	42	27 736	8 989	-	-	-	46	30 874	43	7 469
1,000 to 1,999 acres	22	30 230	22	30 230	12 876	2	(D)	(D)	24	35 197	24	11 672
2,000 acres and over	20	59 963	20	59 963	30 694	1	(D)	(D)	22	67 774	22	34 081

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms. .	999	1 674	384	941
acres. .	207 040	249 025	23 832	38 693
Harvested cropland ..... farms. .	760	1 441	307	902
acres. .	73 182	85 467	6 807	15 556
Full owners ..... farms. .	568	583	222	198
acres. .	65 865	77 981	11 222	11 247
Harvested cropland . . farms. .	367	412	152	167
acres. .	14 603	16 150	1 858	1 976
Part owners ..... farms. .	238	364	66	157
acres. .	109 772	107 245	6 126	10 556
Harvested cropland . . farms. .	222	335	62	155
acres. .	42 141	38 759	1 700	3 841
Tenants ..... farms. .	193	721	96	586
acres. .	31 403	49 411	6 484	16 890
Harvested cropland . . farms. .	171	688	93	580
acres. .	16 438	24 214	3 249	9 739
Percent of tenancy	19.3	43.1	25.0	62.3

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	8	27	5	(NA)
25 to 34 years	66	128	13	(NA)
35 to 44 years	147	325	25	(NA)
45 to 54 years	245	460	66	(NA)
55 to 64 years	273	400	127	(NA)
65 years and over	260	334	148	(NA)
Average age	55.1	52.5	60.1	(NA)
Farm operators by place of residence:				
On farm operated	677	1 490	265	(NA)
Not on farm operated	179	(NA)	55	(NA)
Farm operators reporting days of work off farm	557	598	192	(NA)
1 to 49 days	57	178	28	(NA)
50 to 99 days	35		15	(NA)
100 to 199 days	111	420	55	(NA)
200 days and over	354		94	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	58	62
Class 2– " $20,000 to $39,999	58	67
Class 3– " $10,000 to $19,999	47	79
Class 4– " $5,000 to $9,999	72	133
Class 5– " $2,500 to $4,999	122	345
Class 6 (see text)	133	423
Part time (see text)	312	304
Part retirement (see text)	197	261
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars. .	10 069 627	14 092 500
Average per farm ..... dollars. .	10 079	8 418
Crops including nursery products and hay ..... farms. .	632	(NA)
dollars. .	4 934 760	9 829 677
Forest products ..... farms. .	22	32
dollars. .	22 678	29 072
Livestock, poultry, and their products ..... farms. .	661	(NA)
dollars. .	5 112 189	4 232 687

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	179	198
$250 to $499	102	112
$500 to $999	174	185
$1,000 to $1,499	98	169
$1,500 to $1,999	67	183
$2,000 to $2,499	45	141
$2,500 and over	334	686
Farms with farm-related income from–		
Customwork and other agricultural services, farms	71	(NA)
Customwork and other agricultural services, dollars	113 080	(NA)
Recreational services, farms	4	4
Recreational services, dollars	5 858	610
Government farm programs, farms	471	(NA)
Government farm programs, dollars	1 651 771	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	999	1 674
Farm production expenses, total (see text), dollars	9 290 891	(NA)
Number of farms with expenditures of–		
$1 to $499	250	(NA)
$500 to $999	153	(NA)
$1,000 to $1,999	196	(NA)
$2,000 to $2,999	85	(NA)
$3,000 to $4,999	67	(NA)
$5,000 to $9,999	96	(NA)
$10,000 and over	152	(NA)
Items reported both years, dollars	5 328 803	5 583 215
Livestock and poultry, farms	339	573
Livestock and poultry, dollars	558 535	372 705
Feed for livestock and poultry, farms	634	1 209
Feed for livestock and poultry, dollars	1 323 124	1 905 250
Commercially mixed formula feeds, farms	433	853
Commercially mixed formula feeds, tons	16 561	23 760
Commercially mixed formula feeds, dollars	1 098 451	1 593 250
Seeds, bulbs, plants, and trees, farms	691	1 433
Seeds, bulbs, plants, and trees, dollars	220 447	197 885
Commercial fertilizer, farms	758	1 341
Commercial fertilizer, dollars	695 614	748 625
Lime, farms	239	172
Lime, dollars	78 273	(NA)
Other agricultural chemicals (see text), farms	369	(NA)
Other agricultural chemicals (see text), dollars	521 866	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	938	1 163
Gasoline and other petroleum fuel and oil for the farm business, dollars	568 467	668 925
Hired farm labor, farms	595	819
Hired farm labor, dollars	1 528 300	1 387 950
Contract labor, machine hire, and customwork, farms	403	561
Contract labor, machine hire, and customwork, dollars	434 316	301 875
All other production expenses, farms	747	(NA)
All other production expenses, dollars	3 361 949	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	900	7 844 785
By value groups		
$1 to $999	113	49 960
$1,000 to $4,999	471	1 119 352
$5,000 to $9,999	135	841 835
$10,000 to $19,999	86	1 089 210
$20,000 and over	95	4 744 428

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	545	732	388	495	217	237	1 002	1 317
Motortrucks including pickups	686	951	469	581	308	370	1 003	1 248
Tractors other than garden tractors and motor tillers	692	1 319	342	643	437	676	683	1 394
Riding garden tractors 7 hp and over	34	36	30	32	4	4	(NA)	(NA)
Grain and bean combines, self-propelled	64	107	46	76	26	31	41	85
Cornpickers, corn heads, and picker-shellers	38	40	15	15	23	25	47	49
Pickup balers	88	93	52	52	40	41	82	88

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	734	(X)	643	(X)	1 424	(NA)	(NA)	(NA)
Cattle and calves	676	27 613	592	14 016	1 183	40 937	824	15 267
Farms with–								
1 to 4	117	308	191	449	589	(NA)	(NA)	(NA)
5 to 9	123	848	106	717		(NA)	(NA)	(NA)
10 to 19	121	1 700	107	1 447	202	(NA)	(NA)	(NA)
20 and over	315	24 757	188	11 403	392	(NA)	(NA)	(NA)
Cows and heifers that had calved	555	16 122	(X)	(X)	1 118	25 204	(NA)	(NA)
Milk cows	227	6 010	(X)	(X)	640	11 634	(NA)	(NA)
Farms with–								
1 or 2	84	124	(X)	(X)	304	(NA)	(NA)	(NA)
3 or 4	42	141	(X)	(X)	125	(NA)	(NA)	(NA)
5 to 9	17	124	(X)	(X)	87	(NA)	(NA)	(NA)
10 and over	84	5 621	(X)	(X)	124	(NA)	(NA)	(NA)
Hogs and pigs	256	1 997	127	1 857	853	5 649	217	5 845
Farms with–								
1 to 4	139	342	45	107	723	(NA)	131	(NA)
5 to 9	68	452	32	211		(NA)		(NA)
10 to 24	34	489	29	429	110	(NA)	86	(NA)
25 and over	15	714	21	1 110	20	(NA)		(NA)
Feeder pigs	(X)	(X)	23	170	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	119	316	(X)	(X)	468	1 371	(X)	(X)
December 1 of preceding year and May 31	92	175	(X)	(X)	327	708	(X)	(X)
June 1 and November 30	70	141	(X)	(X)	294	663	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	2	53	8	198	4	92	3	51
Horses and ponies	250	949	26	103	(NA)	(NA)	57	165
Chickens 3 months old or older	231	19 458	10	(D)	900	50 028	(NA)	15 907
Farms with–								
1 to 99	223	5 138	7	(D)	876	(NA)	(NA)	(NA)
100 to 399	6	(D)	-	-	13	(NA)	(NA)	(NA)
400 to 1,599	-	-	1	(D)	6	(NA)	(NA)	(NA)
1,600 and over	2	(D)	2	(D)	5	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	220	18 837	10	8 302	884	46 338	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	9	17 911	3	17 427	(NA)	(NA)	-	-
Other livestock and poultry	193	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

	1969	1964		1969	1964
Field corn for all purposes (farms)	298	920	Hay, excluding sorghum hay (farms)	234	(NA)
For grain (farms)	250	872	(acres)	5 737	10 488
(acres)	2 308	6 851	(tons)	8 054	14 842
(bushels)	69 385	226 175	Cotton (farms)	544	1 183
Cut for silage, green or dry fodder, or hogged or grazed (farms)	69	(NA)	(acres)	22 277	33 035
(acres)	2 411	3 267	(bales)	22 737	46 492
Sorghums for all purposes except sirup (farms)	51	110	Peanuts for nuts (farms)	14	45
For grain or seed (farms)	8	4	(acres)	174	22
(acres)	172	180	(pounds)	86 070	9 441
(bushels)	5 640	8 390	Tobacco (farms)	-	-
Cut for silage, dry forage or hay, or hogged or grazed (farms)	44	(NA)	(acres)	-	-
(acres)	1 710	2 194	(pounds)	-	-
Wheat for grain (farms)	21	23	Irish potatoes and sweetpotatoes (farms)	40	(NA)
(acres)	2 449	6 347	(acres)	27 ~~34~~	38
(bushels)	78 296	185 565	Vegetables, sweet corn, or melons for sale (farms)	66	103
Other small grains for grain (farms)	4	(NA)	(acres)	423	494
(acres)	1 562	1 897	Berries for sale (farms)	3	1
Soybeans for beans (farms)	169	137	(acres)	2	(Z)
(acres)	34 232	23 424	Land in orchards (see text) (farms)	22	64
(bushels)	713 395	490 785	(acres)	129	174
			Other crops (farms)	56	(NA)
			(acres)	146	(NA)
			Greenhouse products under glass or other protection (farms)	-	(NA)
			(sq. ft.)	-	2 320

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

Class 1-5 Farms

	1969	1964		1969	1964
Class 1-5 farms (number)	357	686	Total woodland (farms)	205	306
Land in farms (acres)	171 161	203 475	(acres)	26 863	28 755
Average size of farm (acres)	479.4	296.6	Woodland pastured (farms)	143	230
Value of land and buildings (dollars)	76 012 344	(NA)	(acres)	12 514	15 170
Average per farm (dollars)	212 919	(NA)	Woodland not pastured (farms)	105	163
Average per acre (dollars)	444.09	(NA)	(acres)	14 349	13 585
Land in Farms According to Use					
Total cropland (farms)	340	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) (farms)	145	276
(acres)	109 438	122 841	(acres)	24 612	38 472
Harvested cropland (farms)	310	655	Improved pastureland and rangeland (farms)	94	118
(acres)	68 030	76 535	(acres)	13 896	15 129
Number of farms by acres harvested:			Pastureland and rangeland not improved (farms)	93	(NA)
1 to 49 acres	127	(NA)	(acres)	10 716	23 343
50 to 99 acres	65	(NA)			
100 to 199 acres	45	(NA)	All other land (see text) (farms)	264	564
200 to 499 acres	43	(NA)	(acres)	10 248	13 399
500 to 999 acres	13	(NA)			
1,000 acres and over	17	(NA)	Irrigated land (farms)	7	7
1,000 to 1,999 acres	12	(NA)	(acres)	1 991	1 958
2,000 acres and over	5	(NA)			
Cropland used only for pasture or grazing (farms)	195	248	Total pastureland (all types) (farms)	291	(NA)
(acres)	30 139	33 168	(acres)	67 265	86 810
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	42	77	**Conservation Practices**		
(acres)	2 795	3 302			
Cropland on which all crops failed (farms)	28	18	Grain or row crops farmed on the contour (farms)	8	(NA)
(acres)	605	933	(acres)	523	(NA)
Cropland in cultivated summer fallow (farms)	21	-	Stripcropping systems to control erosion (farms)	1	(NA)
(acres)	1 021	-	(acres)	36	(NA)
Cropland idle (farms)	93	114	Cropland and pastureland having terraces (farms)	7	(NA)
(acres)	6 848	8 903	(acres)	1 644	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	357	686	171 161	310	164 163	68 030	7	7 847	1 991
Farms with–									
1 to 9 acres	3	6	17	1	8	8	-	-	-
10 to 49 acres	24	234	849	20	726	442	-	-	-
50 to 69 acres	10	41	596	5	295	83	-	-	-
70 to 99 acres	28	57	2 322	23	1 902	680	1	78	35
100 to 139 acres	36	48	4 183	27	3 187	1 109	-	-	-
140 to 179 acres	48	61	7 597	36	5 706	1 610	2	301	106
180 to 219 acres	24	28	4 819	22	4 424	1 360	-	-	-
220 to 259 acres	27	41	6 457	23	5 514	2 106	1	(D)	250
260 to 499 acres	72	82	25 734	70	25 042	8 098	-	-	-
500 to 999 acres	43	42	28 394	41	27 166	8 964	-	-	-
1,000 to 1,999 acres	22	24	30 230	22	30 230	12 876	2	(D)	(D)
2,000 acres and over	20	22	59 963	20	59 963	30 694	1	(D)	(D)

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years – number	8
Proportion of all class 1-5 farms – percent	2.2
Land in farms – acres	8 245
Cropland – acres	6 953
Class 1-5 farms irrigated in 1969 – number	7
Proportion of all class 1-5 farms – percent	1.9
Land in farms – acres	7 847
Average per farm – acres	1 121.0
Cropland – acres	6 798
Harvested cropland – acres	5 994
Irrigated land – acres	1 991
Average per farm – acres	284.4
Irrigated land–Continued	
Cropland – farms	7
acres	1 991
Harvested – farms	7
acres	1 991
Used only for pasture – farms	-
acres	-
Pasture, other than cropland pasture – farms	-
acres	-
Water used – acre-feet	6 346
Class 1-5 farms with artificial drainage – number	53
Proportion of class 1-5 farms – percent	14.8
Land in farms – acres	50 845
Average per farm – acres	959.3
Drained land – acres	29 625
Average per farm – acres	558.9
Class 1-5 farms reporting both irrigation and drainage in 1969 – number	2
Land in farms – acres	5 398

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators – farms	357	44	686
acres	171 161	9 184	203 475
Harvested cropland – farms	310	40	655
acres	68 030	3 697	76 535
Full owners – farms	137	11	144
acres	41 343	1 914	(NA)
Harvested cropland – farms	107	8	(NA)
acres	11 905	449	(NA)
Part owners – farms	152	16	218
acres	103 086	3 158	(NA)
Harvested cropland – farms	144	15	(NA)
acres	41 006	958	(NA)
Tenants – farms	68	17	318
acres	26 732	4 112	(NA)
Harvested cropland – farms	59	17	(NA)
acres	15 119	2 290	(NA)
Percent of tenancy	19.0	38.6	46.3
Farms by type of organization.			
Individual or family – farms	302	41	(NA)
acres	124 625	8 660	(NA)
Partnership – farms	49	3	(NA)
acres	40 496	524	(NA)
Corporation, including family owned – farms	3	-	(NA)
acres	4 453	-	(NA)
10 or fewer shareholders – farms	3	-	(NA)
acres	4 453	-	(NA)
More than 10 shareholders – farms	-	-	(NA)
acres	-	-	(NA)
Other – farms	3	-	(NA)
acres	1 587	-	(NA)
Farm operators by age groups:			
Under 25 years	1	-	9
25 to 34 years	24	1	47
35 to 44 years	56	1	146
45 to 54 years	110	8	251
55 to 64 years	103	22	160
65 years and over	63	12	73
Average age	53.4	60.3	(NA)
Farm operators by place of residence:			
On farm operated	257	27	605
Not on farm operated	65	11	54
Farm operators reporting days of work off farm	143	10	197
1 to 49 days	15	1	53
50 to 99 days	15	2	38
100 to 199 days	21	2	25
200 days and over	92	5	81

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1–Sales of $40,000 and over	58	62
Class 2– " $20,000 to $39,999	58	67
Class 3– " $10,000 to $19,999	47	79
Class 4– " $5,000 to $9,999	72	133
Class 5– " $2,500 to $4,999	122	345
Market value of all agricultural products sold (see text) – farms	357	686
dollars	9 587 774	13 037 515
Average per farm – dollars	26 856	19 005
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	23	(X)
$2,500 to $4,999	99	345
$5,000 to $7,499	47	89
$7,500 to $9,999	25	44
$10,000 to $14,999	30	45
$15,000 to $19,999	17	34
$20,000 to $29,999	36	48
$30,000 to $39,999	22	19
$40,000 to $59,999	22	22
$60,000 and over	36	40
$60,000 to $79,999	8	(NA)
$80,000 and over	28	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	265	4 710 905
Grains	151	2 037 226
Tobacco	-	-
Cotton and cottonseed	217	2 428 349
Field seeds, hay, forage, and silage	57	125 874
Other field crops	6	23 367
Vegetables, sweet corn, and melons	18	94 753
Fruits, nuts, and berries	2	1 336
Nursery and greenhouse products	-	-
Forest products sold	10	20 305
Livestock, poultry, and their products sold	290	4 856 564
Poultry and poultry products	12	131 145
Dairy products	89	2 774 742
Dairy cattle and calves	96	539 473
Other cattle and calves	204	1 325 002
Hogs, sheep, and goats	41	66 346
Other livestock and livestock products	16	19 856
Farms with farm-related income from—		
Customwork and other agricultural services	39	92 565
Recreational services	4	5 858
Government farm programs	209	1 529 869

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text)	357	686
dollars	8 633 338	(NA)
Number of farms with expenditures of—		
$1 to $1,999	31	(NA)
$2,000 to $2,999	40	(NA)
$3,000 to $4,999	49	(NA)
$5,000 to $9,999	85	(NA)
$10,000 to $19,999	61	(NA)
$20,000 to $39,999	43	(NA)
$40,000 and over	48	(NA)
Items reported both years, dollars	4 905 018	5 157 504
Livestock and poultry, farms	152	(NA)
dollars	489 117	318 763
Feed for livestock and poultry, farms	266	498
dollars	1 238 158	1 775 592
Commercially mixed formula feeds, farms	215	362
tons	15 933	(NA)
dollars	1 052 178	1 531 883
Feed ingredients, farms	82	(NA)
tons	1 298	(NA)
dollars	74 974	(NA)
Whole grains, farms	44	177
tons	519	(NA)
dollars	29 251	160 891
Hay, green chop, and silage, farms	62	221
tons	6 602	(NA)
dollars	81 755	82 818
Seeds, bulbs, plants, and trees, farms	286	658
dollars	200 765	168 908
Commercial fertilizer, farms	303	632
dollars	633 353	672 088
Lime, farms	121	107
dollars	71 624	(NA)
Other agricultural chemicals (see text), farms	195	(NA)
dollars	514 536	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	356	625
dollars	484 935	611 197
Gasoline, farms	331	579
dollars	198 996	319 099
Diesel oil, farms	144	99
dollars	161 164	84 808
LP gas, butane, and propane, farms	146	222
dollars	72 910	125 914
Motor oil, grease, piped gas, kerosene, and fuel oil, farms	356	625
dollars	51 865	81 376
Hired farm labor, farms	269	430
dollars	1 457 192	1 339 140
Workers by number of days worked:		
150 days or more, farms	126	135
workers	466	829
Less than 150 days, farms	214	(NA)
workers	1 034	(NA)
Contract labor, farms	35	(NA)
dollars	30 947	(NA)
Machine hire and customwork, farms	175	329
dollars	370 551	271 816
All other production expenses, farms	354	(NA)
dollars	3 142 160	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	346	6 086 958
By value groups:		
$1 to $4,999	126	308 245
$5,000 to $9,999	75	474 835
$10,000 to $19,999	56	707 950
$20,000 to $29,999	34	777 615
$30,000 to $49,999	23	804 615
$50,000 and over	32	3 013 698

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	232	338	199	270	62	68	457	648
2 or 3	70	157	44	100	6	12	(NA)	(NA)
4 and over	6	25	5	20	-	-	(NA)	(NA)
Motortrucks including pickups	293	501	226	321	129	180	518	743
2 and over	114	322	56	151	42	93	(NA)	(NA)
Tractors other than garden tractors and motor tillers	314	849	205	485	183	364	414	1 104
2 or 3	132	313	77	183	83	194	(NA)	(NA)
4 and over	70	424	31	205	18	88	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	313	825	204	471	183	354	414	1 081
Crawler tractors	22	24	13	14	10	10	15	23
Riding garden tractors 7 hp and over	24	24	23	23	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	58	101	44	74	22	27	41	85
Cornpickers, corn heads, and picker-shellers	33	33	13	13	20	20	(NA)	(NA)
Corn heads for combines	5	5	3	3	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	28	28	10	10	18	18	(NA)	(NA)
Pickup balers	67	72	39	39	32	33	(NA)	(NA)
Windrowers, pull and self-propelled	36	37	19	19	17	18	(NA)	(NA)
Field forage harvesters, shear bar	55	64	43	48	15	16	(NA)	(NA)

Farms With Sales of $2,500 and Over

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	53	(X)	6	(X)
Chickens 3 months old or older	45	15 388	3	(D)
Farms with–				
1 to 1,599	43	1 888	1	(D)
1,600 to 3,199	1	(D)	1	(D)
3,200 to 9,999	-	-	1	(D)
10,000 and over	1	(D)	-	-
Hens and pullets of laying age excluding started pullets	44	15 205	3	(D)
Pullets not yet of laying age	6	141	-	-
Other chickens	8	42	-	-
Broilers and other meat-type chickens less than 3 months old	4	17 814	2	(D)
Turkeys	9	59	1	10
Turkey hens kept for breeding	8	39	1	10
Other turkeys	6	20	-	-
Ducks, geese, and other poultry	12	146	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	353	55 778	(NA)	14 321
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	18	122

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	296	(X)	288	(X)	(X)	(X)
Any cattle, hogs, or sheep	287	(X)	286	(X)	(X)	(X)
Cattle and calves	274	22 599	277	12 044	10	160
Farms with–						
1 to 19	47	462	100	912	6	55
20 to 49	80	2 714	99	2 989	4	105
50 to 99	76	5 073	59	3 982	-	-
100 to 199	42	5 476	13	1 659	-	-
200 and over	29	8 874	6	2 502	-	-
200 to 499	27	(D)	4	(D)	-	-
500 and over	2	(D)	2	(D)	-	-
Cattle	(X)	(X)	201	3 963	1	8
Farms with–						
1 to 9	(X)	(X)	113	469	1	8
10 to 19	(X)	(X)	38	519	-	-
20 to 49	(X)	(X)	38	1 145	-	-
50 to 99	(X)	(X)	9	(D)	-	-
100 and over	(X)	(X)	3	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	2	(D)	-	-
Calves	(X)	(X)	258	8 081	9	152
Farms with–						
1 to 9	(X)	(X)	60	296	3	14
10 to 19	(X)	(X)	47	668	2	33
20 to 49	(X)	(X)	103	2 975	4	105
50 to 99	(X)	(X)	34	2 155	-	-
100 and over	(X)	(X)	14	1 987	-	-
100 to 199	(X)	(X)	13	(D)	-	-
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	234	6 114	(X)	(X)	(X)	(X)
Bulls and steers, including calves	241	2 630	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	82	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	601	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	509	33 722	412	13 043	(NA)	1 237
Cattle	(NA)	(NA)	260	3 679	10	594
Calves	(NA)	(NA)	385	9 364	38	643

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	252	13 855	270	16 917	111	5 682	189	8 173
Farms with–								
1 to 19	59	580	73	693	35	159	65	674
20 to 49	99	3 155	89	2 940	29	1 025	78	2 327
50 to 99	60	4 098	65	4 345	34	2 270	27	1 866
100 and over	34	6 022	43	8 939	13	2 228	19	3 306
1964								
Total on place	493	21 409	(NA)	23 054	297	10 668	(NA)	10 741

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	66	957	38	1 199	361	3 527	95	4 685
Farms with–								
1 to 24	53	299	21	227	(NA)	(NA)	(NA)	(NA)
25 to 49	5	161	7	231	(NA)	(NA)	(NA)	(NA)
50 to 99	8	497	9	552	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	1	189	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	1	189	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	29	119	(X)	(X)	194	811	(X)	(X)
Other hogs and pigs	60	838	(X)	(X)	335	2 716	(X)	(X)
Feeder pigs sold	(X)	(X)	7	51	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	40	145	(X)	(X)	215	959	(X)	(X)
December 1 of preceding year and May 31	30	71	(X)	(X)	150	493	(X)	(X)
June 1 and November 30	30	74	(X)	(X)	140	466	(X)	(X)
Sheep and lambs	2	53	5	179	1	50	1	30
Any goats	3	23	-	-	-	-	-	-
All other livestock	123	(X)	16	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	313
	dollars	1 219 513
Commercial fertilizer	farms	281
	acres on which used	47 032
	tons	8 229
	dollars	633 353
Lime	farms	121
	acres on which used	7 829
	tons	13 816
	dollars	71 624
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms	2
	acres on which used	65
	dollars	32
Insects on other crops	farms	110
	acres on which used	21 768
	dollars	192 027
Nematodes in crops	farms	-
	acres on which used	-
	dollars	-
Diseases in crops and orchards	farms	4
	acres on which used	2 008
	dollars	7 738
Weeds or grass in crops	farms	134
	acres on which used	34 464
	dollars	271 342
Weeds or brush in pasture	farms	11
	acres on which used	437
	dollars	480
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	51
	acres on which used	12 408
	dollars	34 707
Insect control on livestock and poultry	farms	68
	dollars	7 441

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	195	30 139	-	-	67	4 845	67	879	-	-
Improved pasture	94	13 896	-	-	41	4 175	40	837	2	104
Field corn for all purposes	117	3 892	-	-	81	2 959	78	595	23	62
Sorghums for all purposes	46	1 864	1	41	39	1 657	32	200	18	67
All small grains	22	4 004	3	1 550	20	3 745	18	311	2	204
Field crops other than corn, sorghums, small grains, silage, and field seeds	245	53 827	1	300	204	28 209	188	3 909	40	800
Hay or grass silage	125	4 528	-	-	22	1 104	22	145	1	3
Field seeds	1	8	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	18	286	2	100	14	280	13	83	2	24
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	5	72	-	-	3	57	3	6	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	4	62	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	86	1 581	51 635	-	-	423	4 811	175 588
For silage (tons, green weight)	43	2 243	24 533	-	-	78	2 950	33 545
Cut for green or dry fodder, hogged or grazed	6	68	(X)	-	-	(NA)	219	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	5	158	5 360	1	41	4	180	8 390
For silage (tons, green weight)	42	1 701	24 064	-	-	49	2 033	24 916
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	1	5	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	4	61	221	-	-	18	340	848
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	9	586	595	-	-	12	1 816	2 732
Small grain hay (tons, dry)	8	121	212	-	-	5	123	175
Other hay (tons, dry)	108	3 598	5 271	-	-	(NA)	6 684	9 105
Grass silage (tons, green)	3	117	738	-	-	6	194	1 420
Hay crops cut and fed green (tons, green)	3	45	159	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	20	2 442	78 086	-	-	17	2 183	224	4	23	6 347	185 567
Winter wheat (bushels)	20	2 442	78 086	-	-	17	2 183	224	4	-	-	-
Oats for grain (bushels)	1	12	500	-	-	1	12	3	-	10	252	9 700
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	125	33 499	700 999	1	100	27	8 262	687	15	121	23 206	488 047
Peanuts for nuts (pounds)	3	164	81 700	-	-	-	-	-	-	26	17	7 474
Irish potatoes (hundredweight)	7	/ ~~8~~	7[illegible] ~~318~~	-	-	3	/ ~~8~~	/ ~~3~~	-	74	1	340
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	215	20 136	21 195	1	200	198	19 925	3 215	785	572	28 603	41 646

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	18	286	2	100	45	354
Selected vegetables:						
Tomatoes	4	3	-	-	9	3
Sweet corn	-	-	-	-	2	1
Cucumbers and pickles	-	-	-	-	3	(Z)
Watermelons	8	17	-	-	9	15
Snap beans, bush, pole	4	23	-	-	9	49

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
					Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	5	72	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	27	76	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	2	38	3 030	1	20	2	3 010	1	87
	1964	16	(NA)	134	6	38	15	96	7	2 193
Peaches, all (pounds)	1969	1	(Z)	18	1	9	1	9	1	99
	1964	16	(NA)	237	5	42	16	195	9	7 344
Clingstone (pounds)	1969	1	(Z)	11	1	4	1	7	1	59
Freestone (pounds)	1969	1	(Z)	7	1	5	1	2	1	40
Pears, all (pounds)	1969	1	2	30	1	30	-	-	-	-
	1964	17	(NA)	66	4	15	16	51	13	6 000
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	1	2	30	1	30	-	-	-	-
Cherries, all (pounds)	1969	1	1	55	1	25	1	30	-	-
	1964	3	(NA)	11	2	4	3	7	3	10
Tart (pounds)	1969	1	1	55	1	25	1	30	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	1	1	7	1	5	1	2	1	13
	1964	6	(NA)	19	1	4	6	15	2	336
Plums (pounds, fresh)	1969	1	1	7	1	5	1	2	1	13
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	1	2	610	1	60	1	550	-	-
	1964	8	(NA)	75	2	9	7	66	7	843

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	360	-	402
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	2	1 960	-	1 460
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	5	17 730	14	23 428
Firewood and fuelwood	4	1 825	(NA)	(NA)
Sawlogs and veneer logs	1	100	(NA)	(NA)
Pulpwood	1	650	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	483	663
Land in farms ..... acres..	87 184	88 130
Average size of farm ..... acres..	180.5	132.9
Approximate land area ..... acres..	299 328	300 165
Proportion in farms ..... percent..	29.1	29.3
Value of land and buildings ..... dollars..	21 149 312	(NA)
Average per farm ..... dollars..	43 787	23 975
Average per acre ..... dollars..	242.58	170.27
Land in Farms According to Use		
Total cropland ..... farms..	439	565
acres..	27 902	23 377
Harvested cropland ..... farms..	290	495
acres..	9 763	11 573
Number of farms by acres harvested:		
1 to 9 acres	99	232
10 to 19 acres	80	124
20 to 29 acres	42	43
30 to 49 acres	21	37
Number of farms by acres harvested:		
50 to 99 acres	28	36
100 to 199 acres	11	18
200 to 499 acres	6	5
500 to 999 acres	3	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	293	246
acres..	15 495	8 977
All other cropland (see text) .... farms..	126	(NA)
acres..	2 644	2 827
Woodland including woodland pasture ..... farms..	326	506
acres..	46 839	50 225
All other land (see text) ..... farms..	333	(NA)
acres..	12 443	14 531
Irrigated land ..... farms..	7	4
acres..	65	71

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	483	87 184	290	58 318	9 763	7	(D)	65	663	88 130	495	11 573
Farms with—												
1 to 9 acres	15	50	5	18	9	1	2	1	24	118	17	60
10 to 49 acres	140	4 482	74	2 484	717	4	118	22	255	6 963	179	1 453
50 to 69 acres	50	2 906	32	1 914	374	1	58	2	58	3 319	45	471
70 to 99 acres	65	5 459	44	3 729	841	-	-	-	91	7 459	64	965
100 to 139 acres	57	6 502	25	2 855	489	-	-	-	77	9 052	58	970
140 to 179 acres	32	4 994	23	3 624	778	-	-	-	49	7 769	39	1 296
180 to 219 acres	31	6 125	21	4 104	893	-	-	-	25	4 958	21	883
220 to 259 acres	20	4 646	12	2 782	337	-	-	-	21	4 964	20	1 000
260 to 499 acres	43	15 661	30	11 030	1 724	-	-	-	42	15 149	35	2 534
500 to 999 acres	25	17 928	20	13 557	2 190	-	-	-	13	9 351	11	1 309
1,000 to 1,999 acres	2	(D)	2	(D)	943	1	(D)	40	5	5 928	5	617
2,000 acres and over	3	(D)	2	(D)	468	-	-	-	3	13 100	1	15

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms..	483	663	45	81
acres..	87 184	88 130	2 673	3 447
Harvested cropland ..... farms..	290	495	30	72
acres..	9 763	11 573	361	692
Full owners ..... farms..	410	563	44	74
acres..	71 231	66 656	2 663	3 268
Harvested cropland .. farms..	240	412	29	65
acres..	5 354	7 161	351	621
Part owners ..... farms..	55	68	-	4
acres..	13 177	16 287	-	129
Harvested cropland .. farms..	40	60	-	4
acres..	3 051	3 093	-	35
Tenants ..... farms..	18	32	1	3
acres..	2 776	5 187	10	50
Harvested cropland .. farms..	10	23	1	3
acres..	1 358	1 319	10	36
Percent of tenancy	3.7	4.8	2.2	3.7
Farm operators by age groups:				
Under 25 years	9	2	-	(NA)
25 to 34 years	36	48	3	(NA)
35 to 44 years	70	121	2	(NA)
45 to 54 years	119	174	6	(NA)
55 to 64 years	136	174	8	(NA)
65 years and over	113	144	26	(NA)
Average age	54.3	53.7	63.7	(NA)
Farm operators by place of residence:				
On farm operated	351	608	36	(NA)
Not on farm operated	58	(NA)	3	(NA)
Farm operators reporting days of work off farm	306	386	22	(NA)
1 to 49 days	39	33	8	(NA)
50 to 99 days	10		1	(NA)
100 to 199 days	53	353	4	(NA)
200 days and over	204		9	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1—Sales of $40,000 and over	18	13
Class 2— " $20,000 to $39,999	23	14
Class 3— " $10,000 to $19,999	17	24
Class 4— " $5,000 to $9,999	36	32
Class 5— " $2,500 to $4,999	61	46
Class 6 (see text)	55	107
Part time (see text)	178	293
Part retirement (see text)	95	134
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars..	2 984 308	2 527 850
Average per farm ..... dollars..	6 178	3 813
Crops including nursery products and hay ..... farms..	156	(NA)
dollars..	350 259	739 688
Forest products ..... farms..	59	69
dollars..	64 905	66 346
Livestock, poultry, and their products ..... farms..	378	(NA)
dollars..	2 569 144	1 721 457

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	85	210
$250 to $499	69	114
$500 to $999	87	95
$1,000 to $1,499	55	62
$1,500 to $1,999	29	38
$2,000 to $2,499	17	15
$2,500 and over	141	129
Farms with farm-related income from—		
Customwork and other agricultural services, farms	26	(NA)
Customwork and other agricultural services, dollars	55 493	(NA)
Recreational services, farms	15	2
Recreational services, dollars	8 836	(D)
Government farm programs, farms	133	(NA)
Government farm programs, dollars	46 939	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	483	663
Farm production expenses, total (see text), dollars	3 290 221	(NA)
Number of farms with expenditures of—		
$1 to $499	114	(NA)
$500 to $999	85	(NA)
$1,000 to $1,999	97	(NA)
$2,000 to $2,999	36	(NA)
$3,000 to $4,999	55	(NA)
$5,000 to $9,999	39	(NA)
$10,000 and over	57	(NA)
Items reported both years, dollars	2 734 814	2 305 458
Livestock and poultry, farms	177	96
Livestock and poultry, dollars	901 115	300 645
Feed for livestock and poultry, farms	341	502
Feed for livestock and poultry, dollars	1 035 532	1 164 650
Commercially mixed formula feeds, farms	232	403
Commercially mixed formula feeds, tons	12 995	13 161
Commercially mixed formula feeds, dollars	915 941	1 045 450
Seeds, bulbs, plants, and trees, farms	240	391
Seeds, bulbs, plants, and trees, dollars	34 833	59 115
Commercial fertilizer, farms	384	539
Commercial fertilizer, dollars	350 615	271 235
Lime, farms	125	154
Lime, dollars	24 940	(NA)
Other agricultural chemicals (see text), farms	124	(NA)
Other agricultural chemicals (see text), dollars	23 304	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	452	509
Gasoline and other petroleum fuel and oil for the farm business, dollars	135 119	144 145
Hired farm labor, farms	182	218
Hired farm labor, dollars	214 654	320 245
Contract labor, machine hire, and customwork, farms	180	185
Contract labor, machine hire, and customwork, dollars	62 946	45 423
All other production expenses, farms	376	(NA)
All other production expenses, dollars	507 163	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	445	2 388 968
By value groups:		
$1 to $999	67	37 820
$1,000 to $4,999	218	540 399
$5,000 to $9,999	113	705 949
$10,000 to $19,999	29	384 800
$20,000 and over	18	720 000

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	291	348	198	235	104	113	521	685
Motortrucks including pickups	347	421	198	222	177	199	500	597
Tractors other than garden tractors and motor tillers	342	450	154	197	205	253	420	557
Riding garden tractors 7 hp and over	31	31	16	16	15	15	(NA)	(NA)
Grain and bean combines, self-propelled	10	13	8	11	2	2	8	8
Cornpickers, corn heads, and picker-shellers	13	13	7	7	6	6	11	11
Pickup balers	53	58	35	37	18	21	64	64

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	392	(X)	365	(X)	611	(NA)	(NA)	(NA)
Cattle and calves	382	15 522	350	6 940	589	16 028	428	5 418
Farms with—								
1 to 4	33	93	76	215	222	(NA)	(NA)	(NA)
5 to 9	37	259	95	573		(NA)	(NA)	(NA)
10 to 19	103	1 396	80	1 026	125	(NA)	(NA)	(NA)
20 and over	209	13 774	99	5 126	242	(NA)	(NA)	(NA)
Cows and heifers that had calved	301	7 919	(X)	(X)	568	8 652	(NA)	(NA)
Milk cows	74	1 038	(X)	(X)	231	1 378	(NA)	(NA)
Farms with—								
1 or 2	47	68	(X)	(X)	170	(NA)	(NA)	(NA)
3 or 4	3	9	(X)	(X)	33	(NA)	(NA)	(NA)
5 to 9	5	34	(X)	(X)	8	(NA)	(NA)	(NA)
10 and over	19	927	(X)	(X)	20	(NA)	(NA)	(NA)
Hogs and pigs	78	1 876	56	2 330	154	1 862	58	1 972
Farms with—								
1 to 4	23	51	4	9	100	(NA)	19	(NA)
5 to 9	18	119	8	62		(NA)		(NA)
10 to 24	15	251	14	209	39	(NA)	39	(NA)
25 and over	22	1 455	30	2 050	15	(NA)		(NA)
Feeder pigs	(X)	(X)	18	524	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	51	292	(X)	(X)	92	314	(X)	(X)
December 1 of preceding year and May 31	43	165	(X)	(X)	64	151	(X)	(X)
June 1 and November 30	41	127	(X)	(X)	75	163	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	10	527	7	261	13	407	9	278
Horses and ponies	93	417	10	221	(NA)	(NA)	50	71
Chickens 3 months old or older	93	107 430	13	63 632	243	62 403	(NA)	31 977
Farms with–								
1 to 99	79	1 970	4	36	228	(NA)	(NA)	(NA)
100 to 399	5	510	1	100	3	(NA)	(NA)	(NA)
400 to 1,599	3	2 650	2	1 896	3	(NA)	(NA)	(NA)
1,600 and over	6	102 300	6	61 600	9	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	89	77 616	10	48 819	226	50 235	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	17	353 060	18	1 346 362	(NA)	(NA)	22	1 412 950
Other livestock and poultry	52	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ..... farms.	126	278	Hay, excluding sorghum hay ..... farms.	149	(NA)
For grain ..... farms.	121	214	acres.	3 253	4 898
acres.	1 692	1 890	tons.	5 303	6 323
bushels.	44 292	81 696	Cotton ..... farms.	12	59
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	6	(NA)	acres.	66	491
acres.	177	627	bales.	55	500
Sorghums for all purposes except sirup ..... farms.	13	11	Peanuts for nuts ..... farms.	7	8
For grain or seed ..... farms.	5	2	acres.	10	8
acres.	163	48	pounds.	11 084	2 640
bushels.	7 032	740	Tobacco ..... farms.	-	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	9	(NA)	acres.	-	-
acres.	248	365	pounds.	-	-
Wheat for grain ..... farms.	2	1	Irish potatoes and sweetpotatoes ... farms.	21	(NA)
acres.	8	10	acres.	9	19
bushels.	120	300	Vegetables, sweet corn, or melons for sale ..... farms.	39	32
Other small grains for grain ..... farms.	21	(NA)	acres.	656	676
acres.	357	545	Berries for sale ..... farms.	1	1
Soybeans for beans ..... farms.	27	9	acres.	1	(Z)
acres.	2 582	410	Land in orchards (see text) ..... farms.	45	145
bushels.	60 494	7 623	acres.	537	1 425
			Other crops ..... farms.	32	(NA)
			acres.	270	(NA)
			Greenhouse products under glass or other protection ..... farms.	4	(NA)
			sq.ft.	9 400	54 117

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
Class 1-5 farms ..... number.	155	129	Total woodland ..... farms.	109	96
Land in farms ..... acres.	53 123	40 794	acres.	27 495	22 942
Average size of farm ..... acres.	342.7	316.2	Woodland pastured ..... farms.	80	75
Value of land and buildings ..... dollars.	11 928 212	(NA)	acres.	19 427	9 077
Average per farm ..... dollars.	76 956	(NA)	Woodland not pastured ..... farms.	49	41
Average per acre ..... dollars.	224.53	(NA)	acres.	8 068	13 865
Land in Farms According to Use					
Total cropland ..... farms.	143	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	50	57
acres.	17 377	10 542	acres.	6 229	6 615
Harvested cropland ..... farms.	113	110	Improved pastureland and rangeland ..... farms.	38	37
acres.	7 546	6 566	acres.	5 108	4 614
Number of farms by acres harvested:			Pastureland and rangeland not improved ..... farms.	19	(NA)
1 to 49 acres	68	(NA)	acres.	1 121	2 001
50 to 99 acres	25	(NA)			
100 to 199 acres	11	(NA)			
200 to 499 acres	6	(NA)			
500 to 999 acres	3	(NA)			
1,000 acres and over	-	(NA)	All other land (see text) ..... farms.	104	116
1,000 to 1,999 acres	-	(NA)	acres.	2 022	693
2,000 acres and over	-	(NA)			
			Irrigated land ..... farms.	3	3
			acres.	43	69
Cropland used only for pasture or grazing ..... farms.	96	49	Total pastureland (all types) ..... farms.	132	(NA)
acres.	8 932	3 412	acres.	34 588	19 104
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	11	14	**Conservation Practices**		
acres.	325	279			
Cropland on which all crops failed ..... farms.	8	1	Grain or row crops farmed on the contour ..... farms.	6	(NA)
acres.	80	9	acres.	503	(NA)
Cropland in cultivated summer fallow ..... farms.	3	-	Stripcropping systems to control erosion ..... farms.	-	(NA)
acres.	48	-	acres.	-	(NA)
Cropland idle ..... farms.	20	11	Cropland and pastureland having terraces ..... farms.	24	(NA)
acres.	446	276	acres.	2 362	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	155	129	53 123	113	38 987	7 546	3	(D)	43
Farms with–									
1 to 9 acres	6	5	13	3	4	3	1	2	1
10 to 49 acres	14	14	465	6	205	64	-	-	-
50 to 69 acres	12	7	683	9	523	156	1	58	2
70 to 99 acres	16	13	1 380	10	856	296	-	-	-
100 to 139 acres	14	13	1 614	12	1 384	302	-	-	-
140 to 179 acres	13	17	2 083	11	1 750	546	-	-	-
180 to 219 acres	19	13	3 757	15	2 936	819	-	-	-
220 to 259 acres	10	9	2 301	6	1 363	227	-	-	-
260 to 499 acres	29	25	10 780	23	8 660	1 602	-	-	-
500 to 999 acres	17	8	11 616	14	9 085	2 120	-	-	-
1,000 to 1,999 acres	2	3	(D)	2	(D)	(D)	1	(D)	40
2,000 acres and over	3	2	(D)	2	(D)	(D)	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years, number	5
Proportion of all class 1-5 farms, percent	3.2
Land in farms, acres	1 804
Cropland, acres	1 127
Class 1-5 farms irrigated in 1969, number	3
Proportion of all class 1-5 farms, percent	1.9
Land in farms, acres	1 246
Average per farm, acres	415.3
Cropland, acres	974
Harvested cropland, acres	701
Irrigated land, acres	43
Average per farm, acres	14.3

	1969
Irrigated land–Continued	
Cropland, farms	3
acres	43
Harvested, farms	3
acres	43
Used only for pasture, farms	-
acres	-
Pasture, other than cropland pasture, farms	-
acres	-
Water used, acre-feet	8
Class 1-5 farms with artificial drainage, number	8
Proportion of class 1-5 farms, percent	5.1
Land in farms, acres	1 817
Average per farm, acres	227.1
Drained land, acres	325
Average per farm, acres	40.6
Class 1-5 farms reporting both irrigation and drainage in 1969, number	-
Land in farms, acres	-

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators, farms	155	2	129
acres	53 123	470	40 794
Harvested cropland, farms	113	1	110
acres	7 546	54	6 566
Full owners, farms	110	2	85
acres	39 722	470	(NA)
Harvested cropland, farms	76	1	(NA)
acres	3 336	54	(NA)
Part owners, farms	38	-	34
acres	11 555	-	(NA)
Harvested cropland, farms	32	-	(NA)
acres	2 933	-	(NA)
Tenants, farms	7	-	10
acres	1 846	-	(NA)
Harvested cropland, farms	5	-	(NA)
acres	1 277	-	(NA)
Percent of tenancy	4.5	0.0	7.7
Farms by type of organization.			
Individual or family, farms	138	-	(NA)
acres	41 641	-	(NA)
Partnership, farms	14	1	(NA)
acres	4 977	210	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned, farms	3	1	(NA)
acres	6 505	260	(NA)
10 or fewer shareholders, farms	2	1	(NA)
acres	(D)	260	(NA)
More than 10 shareholders, farms	1	-	(NA)
acres	(D)	-	(NA)
Other, farms	-	-	(NA)
acres	-	-	(NA)
Farm operators by age groups:			
Under 25 years	4	-	-
25 to 34 years	9	-	9
35 to 44 years	34	1	24
45 to 54 years	37	1	54
55 to 64 years	53	-	32
65 years and over	18	-	10
Average age	51.3	45.0	(NA)
Farm operators by place of residence:			
On farm operated	114	2	108
Not on farm operated	20	-	14
Farm operators reporting days of work off farm	80	-	57
1 to 49 days	10	-	5
50 to 99 days	4	-	4
100 to 199 days	11	-	7
200 days and over	55	-	41

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1--Sales of $40,000 and over	18	13
Class 2– " $20,000 to $39,999	23	14
Class 3– " $10,000 to $19,999	17	24
Class 4– " $5,000 to $9,999	36	32
Class 5– " $2,500 to $4,999	61	46
Market value of all agricultural products sold (see text), farms	155	129
dollars	2 749 451	2 224 483
Average per farm, dollars	17 738	17 244

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	14	(X)
$2,500 to $4,999	47	46
$5,000 to $7,499	26	21
$7,500 to $9,999	10	11
$10,000 to $14,999	12	13
$15,000 to $19,999	5	11
$20,000 to $29,999	10	10
$30,000 to $39,999	13	4
$40,000 to $59,999	8	8
$60,000 and over	10	5
$60,000 to $79,999	4	(NA)
$80,000 and over	6	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	75	311 378
Grains	32	150 370
Tobacco	-	-
Cotton and cottonseed	3	1 507
Field seeds, hay, forage, and silage	33	38 988
Other field crops	4	6 135
Vegetables, sweet corn, and melons	15	78 317
Fruits, nuts, and berries	5	5 870
Nursery and greenhouse products	4	30 191
Forest products sold	29	55 307
Livestock, poultry, and their products sold	144	2 382 766
Poultry and poultry products	28	1 168 217
Dairy products	19	386 922
Dairy cattle and calves	18	43 940
Other cattle and calves	116	656 699
Hogs, sheep, and goats	31	82 541
Other livestock and livestock products	8	44 447
Farms with farm-related income from–		
Customwork and other agricultural services	15	19 550
Recreational services	9	6 419
Government farm programs	51	27 686

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	155	129
dollars.	2 922 265	(NA)
Number of farms with expenditures of–		
$1 to $1,999	17	(NA)
$2,000 to $2,999	10	(NA)
$3,000 to $4,999	36	(NA)
$5,000 to $9,999	35	(NA)
$10,000 to $19,999	17	(NA)
$20,000 to $39,999	19	(NA)
$40,000 and over	21	(NA)
Items reported both years ..... dollars.	2 477 052	1 996 338
Livestock and poultry ..... farms.	88	(NA)
dollars.	851 899	287 715
Feed for livestock and poultry ..... farms.	135	112
dollars.	973 217	1 052 562
Commercially mixed formula feeds ..... farms.	123	93
tons.	12 577	(NA)
dollars.	882 685	978 514
Feed ingredients ..... farms.	21	(NA)
tons.	173	(NA)
dollars.	12 621	(NA)
Whole grains ..... farms.	25	39
tons.	964	(NA)
dollars.	44 830	59 550
Hay, green chop, and silage ..... farms.	25	34
tons.	2 423	(NA)
dollars.	33 081	14 498
Seeds, bulbs, plants, and trees ..... farms.	73	86
dollars.	24 695	42 854
Commercial fertilizer ..... farms.	120	105
dollars.	293 204	184 058
Lime ..... farms.	46	61
dollars.	17 289	(NA)
Other agricultural chemicals (see text) ..... farms.	53	(NA)
dollars.	21 370	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	153	129
dollars.	100 680	102 813
Gasoline ..... farms.	143	129
dollars.	60 528	73 325
Diesel oil ..... farms.	70	32
dollars.	15 600	8 391
LP gas, butane, and propane ..... farms.	48	29
dollars.	12 933	6 824
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	153	129
dollars.	11 619	14 273
Hired farm labor ..... farms.	94	91
dollars.	194 714	295 260
Workers by number of days worked.		
150 days or more ..... farms.	27	31
workers.	54	133
Less than 150 days ..... farms.	80	(NA)
workers.	521	(NA)
Contract labor ..... farms.	16	(NA)
dollars.	7 325	(NA)
Machine hire and customwork ..... farms.	57	38
dollars.	31 318	31 076
All other production expenses ..... farms.	154	(NA)
dollars.	406 554	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	155	1 562 850
By value groups:		
$1 to $4,999	54	129 835
$5,000 to $9,999	60	399 395
$10,000 to $19,999	23	313 620
$20,000 to $29,999	6	140 000
$30,000 to $49,999	7	240 000
$50,000 and over	5	340 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	98	120	64	78	40	42	109	148
2 or 3	21	43	13	27	2	4	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	133	192	84	102	69	90	125	211
2 and over	37	96	11	29	17	38	(NA)	(NA)
Tractors other than garden tractors and motor tillers	138	222	78	116	74	106	116	210
2 or 3	43	97	20	44	26	58	(NA)	(NA)
4 and over	9	39	4	18	-	-	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	138	217	78	114	73	103	116	202
Crawler tractors	4	5	2	2	2	3	8	8
Riding garden tractors 7 hp and over	6	6	6	6	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	10	13	8	11	2	2	8	8
Cornpickers, corn heads, and picker-shellers	12	12	7	7	5	5	(NA)	(NA)
Corn heads for combines	4	4	4	4	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	8	8	3	3	5	5	(NA)	(NA)
Pickup balers	39	43	24	25	15	18	(NA)	(NA)
Windrowers, pull and self-propelled	9	9	7	7	2	2	(NA)	(NA)
Field forage harvesters, shear bar /	6	7	4	5	2	2	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	44	(X)	29	(X)
Chickens 3 months old or older	31	105 430	10	63 599
Farms with–				
1 to 1,599	25	3 130	4	1 999
1,600 to 3,199	1	2 100	1	3 000
3,200 to 9,999	2	16 200	2	15 400
10,000 and over	3	84 000	3	43 200
Hens and pullets of laying age excluding started pullets	27	75 810	9	48 799
Pullets not yet of laying age	3	28 015	1	14 000
Other chickens	7	1 605	1	800
Broilers and other meat-type chickens less than 3 months old	13	352 900	18	1 346 362
Turkeys	3	16	–	–
Turkey hens kept for breeding	2	8	–	–
Other turkeys	1	8	–	–
Ducks, geese, and other poultry	2	110	2	75
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	41	57 249	(NA)	31 650
Broilers and other meat-type chickens	(NA)	(NA)	20	1 405 071
Turkeys	(NA)	(NA)	3	55

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	144	(X)	141	(X)	(X)	(X)
Any cattle, hogs, or sheep	140	(X)	139	(X)	(X)	(X)
Cattle and calves	135	11 041	134	5 282	10	604
Farms with–						
1 to 19	21	206	50	516	1	19
20 to 49	40	1 239	55	1 667	7	(D)
50 to 99	41	2 892	18	1 085	–	–
100 to 199	23	2 869	7	855	1	(D)
200 and over	10	3 835	4	1 159	1	(D)
200 to 499	8	(D)	4	1 159	1	(D)
500 and over	2	(D)	–	–	–	–
Cattle	(X)	(X)	83	2 054	1	(D)
Farms with–						
1 to 9	(X)	(X)	40	158	–	–
10 to 19	(X)	(X)	21	287	–	–
20 to 49	(X)	(X)	13	378	–	–
50 to 99	(X)	(X)	4	280	–	–
100 and over	(X)	(X)	5	951	1	(D)
100 to 199	(X)	(X)	3	(D)	–	–
200 to 499	(X)	(X)	2	(D)	1	(D)
500 and over	(X)	(X)	–	–	–	–
Calves	(X)	(X)	121	3 228	9	304
Farms with–						
1 to 9	(X)	(X)	29	161	–	–
10 to 19	(X)	(X)	32	459	1	19
20 to 49	(X)	(X)	42	1 211	7	(D)
50 to 99	(X)	(X)	13	713	–	–
100 and over	(X)	(X)	5	684	1	(D)
100 to 199	(X)	(X)	4	(D)	1	(D)
200 and over	(X)	(X)	1	(D)	–	–
Heifers and heifer calves	111	2 853	(X)	(X)	(X)	(X)
Bulls and steers, including calves	121	1 936	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	14	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	109	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	108	7 313	103	2 934	(NA)	710
Cattle	(NA)	(NA)	69	744	7	70
Calves	(NA)	(NA)	94	2 190	26	640

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	127	6 252	134	10 093	31	948	111	5 304
Farms with–								
1 to 19	45	471	30	286	17	86	39	406
20 to 49	39	1 250	38	1 222	6	148	39	1 251
50 to 99	31	2 032	36	2 513	5	359	25	1 649
100 and over	12	2 499	30	6 072	3	355	8	1 998
1964								
Total on place	105	4 176	(NA)	6 287	44	1 026	(NA)	3 150

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	31	1 481	28	1 774	26	832	15	1 153
Farms with–								
1 to 24	12	128	9	121	(NA)	(NA)	(NA)	(NA)
25 to 49	6	196	5	164	(NA)	(NA)	(NA)	(NA)
50 to 99	9	677	7	422	(NA)	(NA)	(NA)	(NA)
100 and over	4	480	7	1 067	(NA)	(NA)	(NA)	(NA)
100 to 199	4	480	5	629	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	2	438	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	22	190	(X)	(X)	18	119	(X)	(X)
Other hogs and pigs	30	1 291	(X)	(X)	23	713	(X)	(X)
Feeder pigs sold	(X)	(X)	4	187	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	23	213	(X)	(X)	19	144	(X)	(X)
December 1 of preceding year and May 31	18	122	(X)	(X)	14	71	(X)	(X)
June 1 and November 30	19	91	(X)	(X)	17	73	(X)	(X)
Sheep and lambs	5	357	4	174	2	62	1	75
Any goats	1	7	-	-	-	-	-	-
All other livestock	51	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	127
Total – dollars	331 863
Commercial fertilizer – farms	108
Commercial fertilizer – acres on which used	12 429
Commercial fertilizer – tons	3 825
Commercial fertilizer – dollars	293 204
Lime – farms	46
Lime – acres on which used	2 170
Lime – tons	2 100
Lime – dollars	17 289
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	1
Insects on hay crops – acres on which used	40
Insects on hay crops – dollars	12
Insects on other crops – farms	10
Insects on other crops – acres on which used	574
Insects on other crops – dollars	3 024
Nematodes in crops – farms	3
Nematodes in crops – acres on which used	8
Nematodes in crops – dollars	381
Diseases in crops and orchards – farms	3
Diseases in crops and orchards – acres on which used	102
Diseases in crops and orchards – dollars	1 955
Weeds or grass in crops – farms	12
Weeds or grass in crops – acres on which used	1 796
Weeds or grass in crops – dollars	10 246
Weeds or brush in pasture – farms	13
Weeds or brush in pasture – acres on which used	432
Weeds or brush in pasture – dollars	1 682
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	1
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	20
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	200
Insect control on livestock and poultry – farms	34
Insect control on livestock and poultry – dollars	3 713

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	96	8 932	-	-	57	4 600	53	1 472	4	15
Improved pasture	38	5 108	-	-	19	2 170	19	536	-	-
Field corn for all purposes	35	1 008	-	-	26	863	26	203	1	60
Sorghums for all purposes	11	399	-	-	10	389	10	84	-	-
All small grains	11	311	-	-	8	260	8	63	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	25	2 531	-	-	20	1 804	20	438	-	-
Hay or grass silage	63	2 332	-	-	34	1 338	33	551	1	2
Field seeds	10	174	-	-	5	77	5	12	-	-
Vegetables, sweet corn, or melons for sale	15	560	1	40	15	518	15	241	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	15	419	-	-	8	361	6	46	2	32
Nursery or greenhouse products	4	3	2	3	1	2	1	1	-	-
All other crops	2	46	-	-	2	46	2	69	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes.								
For grain (bushels)	31	841	23 130	-	-	39	787	41 803
For silage (tons, green weight)	3	155	1 410	-	-	11	232	2 881
Cut for green or dry fodder, hogged or grazed	2	12	(X)	-	-	(NA)	122	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	5	163	7 032	-	-	2	48	740
For silage (tons, green weight)	6	206	1 389	-	-	4	240	2 060
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	1	30	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	4	197	332	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	5	105	332	-	-	9	143	199
Small grain hay (tons, dry)	17	445	1 041	-	-	14	205	279
Other hay (tons, dry)	38	1 280	1 959	-	-	(NA)	2 104	3 268
Grass silage (tons, green)	5	305	1 251	-	-	2	60	131
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	1	10	300
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	11	311	15 780	-	-	8	260	63	-	14	447	20 051
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	20	2 505	59 057	-	-	17	1 785	432	-	6	382	6 928
Peanuts for nuts (pounds)	1	5	8 500	-	-	1	5	1	-	-	-	-
Irish potatoes (hundredweight)	3	1	58	-	-	1	1	1	-	8	2	91
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	2	19	15	-	-	1	12	4	-	16	274	322

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	15	560	1	40	15	605
Selected vegetables:						
Tomatoes	4	2	-	-	3	3
Sweet corn	3	1	-	-	-	-
Cucumbers and pickles	2	30	1	30	2	60
Watermelons	7	94	-	-	4	50
Snap beans, bush, pole	2	(Z)	-	-	2	4

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969 15	419	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 36	817	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 2	(NA)	4	-	-	2	4	1	86
Peaches, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 3	(NA)	43	1	5	3	38	3	4 512
Clingstone (pounds)	1969 -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969 -	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 4	(NA)	22	1	3	4	19	4	1 900
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 1	(NA)	4	1	2	1	2	1	10

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	1	500	3	(X)	8	14 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	4	8 200	2	26 524	4	49 932	4	46 278
Flower seeds, vegetable seeds, and vegetable plants	1	1 200	-	3 167	3	1 670	375	136 050
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection	-	-	(X)	-	(X)	(X)	(X)	(X)
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	14	34 985	12	30 572
Firewood and fuelwood	1	400	(NA)	(NA)
Sawlogs and veneer logs	6	5 400	(NA)	(NA)
Pulpwood	12	14 474	(NA)	(NA)
Other forest products	1	48	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	375	708
Land in farms ..... acres. .	74 766	122 065
Average size of farm ..... acres. .	199.3	172.4
Approximate land area ..... acres. .	363 520	363 525
Proportion in farms ..... percent. .	20.6	33.5
Value of land and buildings ..... dollars. .	11 529 130	(NA)
Average per farm ..... dollars. .	30 744	15 538
Average per acre ..... dollars. .	154.20	94.88
Land in Farms According to Use		
Total cropland ..... farms. .	322	507
acres. .	23 556	15 942
Harvested cropland ..... farms. .	204	449
acres. .	5 347	7 854
Number of farms by acres harvested:		
1 to 9 acres	78	251
10 to 19 acres	70	91
20 to 29 acres	27	37
30 to 49 acres	17	36
Number of farms by acres harvested:		
50 to 99 acres	3	21
100 to 199 acres	3	10
200 to 499 acres	5	3
500 to 999 acres	1	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	243	106
acres. .	16 632	5 714
All other cropland (see text) .... farms. .	77	(NA)
acres. .	1 577	2 374
Woodland including woodland pasture ..... farms. .	284	611
acres. .	34 945	67 427
All other land (see text) ..... farms. .	245	(NA)
acres. .	16 265	38 699
Irrigated land ..... farms. .	2	-
acres. .	2	-

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	375	74 766	204	45 432	5 347	2	500	2	708	122 065	449	7 854
Farms with–												
1 to 9 acres	2	4	-	-	-	-	-	-	18	79	9	37
10 to 49 acres	62	1 911	26	762	288	-	-	-	190	5 577	106	579
50 to 69 acres	27	1 550	8	446	68	-	-	-	78	4 506	49	405
70 to 99 acres	58	4 875	38	3 257	524	-	-	-	92	7 571	61	642
100 to 139 acres	53	6 341	30	3 520	214	-	-	-	83	9 783	57	636
140 to 179 acres	37	5 749	21	3 275	271	-	-	-	63	9 841	40	504
180 to 219 acres	28	5 467	18	3 478	144	-	-	-	50	9 823	34	625
220 to 259 acres	25	5 904	10	2 355	350	2	500	2	17	4 048	14	201
260 to 499 acres	53	18 724	35	12 579	1 068	-	-	-	66	23 623	40	1 176
500 to 999 acres	25	15 599	15	9 627	1 230	-	-	-	35	23 922	26	1 534
1,000 to 1,999 acres	3	(D)	1	(D)	(D)	-	-	-	14	(D)	12	1 415
2,000 acres and over	2	(D)	2	(D)	(D)	-	-	-	2	(D)	1	100

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	375	708	32	98
acres. .	74 766	122 065	3 292	5 971
Harvested cropland ..... farms. .	204	449	17	72
acres. .	5 347	7 854	207	693
Full owners ..... farms. .	301	512	29	60
acres. .	51 531	79 282	3 052	3 886
Harvested cropland .. farms. .	157	293	15	37
acres. .	2 224	4 113	195	261
Part owners ..... farms. .	54	124	-	11
acres. .	20 012	33 736	-	592
Harvested cropland .. farms. .	39	102	-	10
acres. .	3 012	3 010	-	116
Tenants ..... farms. .	20	72	3	27
acres. .	3 223	9 049	240	1 493
Harvested cropland .. farms. .	8	54	2	25
acres. .	111	731	12	316
Percent of tenancy	5.3	10.2	9.3	27.6

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	4	4	-	(NA)
25 to 34 years	23	41	2	(NA)
35 to 44 years	49	117	-	(NA)
45 to 54 years	95	170	5	(NA)
55 to 64 years	108	193	6	(NA)
65 years and over	96	183	19	(NA)
Average age	54.8	55.4	63.8	(NA)
Farm operators by place of residence:				
On farm operated	248	633	20	(NA)
Not on farm operated	52	(NA)	3	(NA)
Farm operators reporting days of work off farm	229	407	19	(NA)
1 to 49 days	16	62	1	(NA)
50 to 99 days	22		5	(NA)
100 to 199 days	24	345	1	(NA)
200 days and over	167		12	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	3	2
Class 2– " $20,000 to $39,999	5	4
Class 3– " $10,000 to $19,999	15	12
Class 4– " $5,000 to $9,999	23	17
Class 5– " $2,500 to $4,999	39	36
Class 6 (see text)	68	150
Part time (see text)	134	315
Part retirement (see text)	88	172
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	1 090 832	1 154 450
Average per farm ..... dollars. .	2 908	1 631
Crops including nursery products and hay ..... farms. .	78	(NA)
dollars. .	149 992	176 619
Forest products ..... farms. .	70	115
dollars. .	58 738	90 361
Livestock, poultry, and their products ..... farms. .	328	(NA)
dollars. .	882 102	886 369

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	71	290
$250 to $499	46	105
$500 to $999	75	122
$1,000 to $1,499	39	56
$1,500 to $1,999	40	42
$2,000 to $2,499	20	22
$2,500 and over	84	71

	1969	1964
Farms with farm-related income from—		
Customwork and other agricultural services—farms	16	(NA)
Customwork and other agricultural services—dollars	20 327	(NA)
Recreational services—farms	4	3
Recreational services—dollars	3 607	(D)
Government farm programs—farms	98	(NA)
Government farm programs—dollars	40 708	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	375	708
Farm production expenses, total (see text)—dollars	991 289	(NA)
Number of farms with expenditures of—		
$1 to $499	106	(NA)
$500 to $999	86	(NA)
$1,000 to $1,999	73	(NA)
$2,000 to $2,999	37	(NA)
$3,000 to $4,999	28	(NA)
$5,000 to $9,999	23	(NA)
$10,000 and over	22	(NA)
Items reported both years—dollars	717 352	862 226
Livestock and poultry—farms	122	198
Livestock and poultry—dollars	114 401	156 605
Feed for livestock and poultry—farms	321	596
Feed for livestock and poultry—dollars	246 067	373 835
Commercially mixed formula feeds—farms	197	431
Commercially mixed formula feeds—tons	2 639	3 564
Commercially mixed formula feeds—dollars	181 809	310 315

	1969	1964
Seeds, bulbs, plants, and trees—farms	124	462
Seeds, bulbs, plants, and trees—dollars	19 315	18 934
Commercial fertilizer—farms	250	493
Commercial fertilizer—dollars	124 216	132 205
Lime—farms	89	112
Lime—dollars	19 612	(NA)
Other agricultural chemicals (see text)—farms	86	(NA)
Other agricultural chemicals (see text)—dollars	7 522	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	353	477
Gasoline and other petroleum fuel and oil for the farm business—dollars	88 059	83 633
Hired farm labor—farms	152	233
Hired farm labor—dollars	88 940	72 728
Contract labor, machine hire, and customwork—farms	101	180
Contract labor, machine hire, and customwork—dollars	36 354	24 286
All other production expenses—farms	241	(NA)
All other production expenses—dollars	246 803	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	348	1 670 809
By value groups		
$1 to $999	47	31 445
$1,000 to $4,999	202	496 474
$5,000 to $9,999	70	423 150
$10,000 to $19,999	16	211 960
$20,000 and over	13	507 780

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	241	289	176	196	92	93	508	588
Motortrucks including pickups	283	321	186	206	106	115	419	478
Tractors other than garden tractors and motor tillers	273	353	114	158	170	195	362	459
Riding garden tractors 7 hp and over	11	11	6	6	5	5	(NA)	(NA)
Grain and bean combines, self-propelled	3	3	3	3	-	-	8	8
Cornpickers, corn heads, and picker shellers	26	26	16	16	10	10	15	16
Pickup balers	52	53	30	30	23	23	40	40

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	344	(X)	322	(X)	679	(NA)	(NA)	(NA)
Cattle and calves	340	10 627	317	4 887	660	17 703	490	6 415
Farms with—								
1 to 4	36	95	71	181	253	(NA)	(NA)	(NA)
5 to 9	24	157	80	523		(NA)	(NA)	(NA)
10 to 19	94	1 297	90	1 132	154	(NA)	(NA)	(NA)
20 and over	186	9 078	76	3 051	253	(NA)	(NA)	(NA)
Cows and heifers that had calved	295	6 536	(X)	(X)	646	10 685	(NA)	(NA)
Milk cows	84	712	(X)	(X)	324	1 036	(NA)	(NA)
Farms with—								
1 or 2	56	81	(X)	(X)	249	(NA)	(NA)	(NA)
3 or 4	6	21	(X)	(X)	46	(NA)	(NA)	(NA)
5 to 9	8	46	(X)	(X)	19	(NA)	(NA)	(NA)
10 and over	14	564	(X)	(X)	10	(NA)	(NA)	(NA)
Hogs and pigs	53	655	24	621	222	1 978	72	2 226
Farms with—								
1 to 4	31	63	5	12	169	(NA)	29	(NA)
5 to 9	9	62	4	28		(NA)		(NA)
10 to 24	6	98	8	149	36	(NA)	43	(NA)
25 and over	7	432	7	432	17	(NA)		(NA)
Feeder pigs	(X)	(X)	10	149	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between -								
December 1 of preceding year and November 30	24	84	(X)	(X)	103	312	(X)	(X)
December 1 of preceding year and May 31	16	41	(X)	(X)	02	162	(X)	(X)
June 1 and November 30	15	43	(X)	(X)	67	150	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	-	-	-	-	1	19	1	15
Horses and ponies	97	245	7	29	(NA)	(NA)	15	38
Chickens 3 months old or older	97	14 219	11	6 861	438	21 290	(NA)	7 228
Farms with–								
1 to 99	94	2 019	8	151	430	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	5	(NA)	(NA)	(NA)
400 to 1,599	2	(D)	2	(D)	1	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	(D)	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	87	13 899	8	6 811	434	19 941	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	116	-	-	(NA)	(NA)	2	(D)
Other livestock and poultry	52	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms.	113	362
For grain ... farms.	111	361
acres.	1 141	3 768
bushels.	44 104	151 795
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	5	(NA)
acres.	103	126
Sorghums for all purposes except sirup ... farms.	6	9
For grain or seed ... farms.	3	-
acres.	12	-
bushels.	454	-
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	3	(NA)
acres.	82	152
Wheat for grain ... farms.	-	-
acres.	-	-
bushels.	-	-
Other small grains for grain ... farms.	2	(NA)
acres.	2	-
Soybeans for beans ... farms.	9	3
acres.	1 828	24
bushels.	44 787	360
Hay, excluding sorghum hay ... farms.	125	(NA)
acres.	2 017	3 271
tons.	2 584	5 142
Cotton ... farms.	2	32
acres.	87	199
bales.	106	200
Peanuts for nuts ... farms.	16	49
acres.	16	13
pounds.	7 100	10 235
Tobacco ... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	35	(NA)
acres.	19	24
Vegetables, sweet corn, or melons for sale ... farms.	15	7
acres.	13	39
Berries for sale ... farms.	-	-
acres.	-	-
Land in orchards (see text) ... farms.	12	26
acres.	56	61
Other crops ... farms.	15	(NA)
acres.	63	(NA)
Greenhouse products under glass or other protection ... farms.	2	(NA)
sq. ft.	20	200

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ... number.	85	71
Land in farms ... acres.	35 116	43 105
Average size of farm ... acres.	413.1	607.1
Value of land and buildings ... dollars.	6 274 154	(NA)
Average per farm ... dollars.	73 813	(NA)
Average per acre ... dollars.	178.66	(NA)
Land in Farms According to Use		
Total cropland ... farms.	75	(NA)
acres.	11 468	7 793
Harvested cropland ... farms.	63	59
acres.	3 799	3 845
Number of farms by acres harvested:		
1 to 49 acres	51	(NA)
50 to 99 acres	3	(NA)
100 to 199 acres	3	(NA)
200 to 499 acres	5	(NA)
500 to 999 acres	1	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ... farms.	56	24
acres.	7 012	3 257
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	11	9
acres.	250	336
Cropland on which all crops failed ... farms.	2	2
acres.	90	70
Cropland in cultivated summer fallow ... farms.	2	-
acres.	24	-
Cropland idle ... farms.	11	9
acres.	293	285
Total woodland ... farms.	71	62
acres.	15 193	21 675
Woodland pastured ... farms.	60	48
acres.	9 276	10 958
Woodland not pastured ... farms.	42	34
acres.	5 917	10 717
Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	41	57
acres.	7 678	12 340
Improved pastureland and rangeland ... farms.	34	43
acres.	5 288	7 017
Pastureland and rangeland not improved ... farms.	16	(NA)
acres.	2 390	5 323
All other land (see text) ... farms.	50	60
acres.	777	1 300
Irrigated land ... farms.	-	-
acres.	-	-
Total pastureland (all types) ... farms.	82	(NA)
acres.	23 966	26 555
Conservation Practices		
Grain or row crops farmed on the contour ... farms.	-	(NA)
acres.	-	(NA)
Stripcropping systems to control erosion ... farms.	-	(NA)
acres.	-	(NA)
Cropland and pastureland having terraces ... farms.	3	(NA)
acres.	185	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	85	71	35 116	63	25 228	3 799	-	-	-
Farms with–									
1 to 9 acres	-	-	-	-	-	-	-	-	-
10 to 49 acres	1	-	40	1	40	12	-	-	-
50 to 69 acres	-	1	-	-	-	-	-	-	-
70 to 99 acres	7	4	553	7	553	217	-	-	-
100 to 139 acres	7	6	786	5	546	32	-	-	-
140 to 179 acres	1	7	165	1	165	10	-	-	-
180 to 219 acres	13	6	2 510	10	1 916	99	-	-	-
220 to 259 acres	9	1	2 116	8	1 870	322	-	-	-
260 to 499 acres	25	12	9 181	16	6 102	727	-	-	-
500 to 999 acres	17	19	11 123	12	7 903	1 190	-	-	-
1,000 to 1,999 acres	3	14	(D)	1	(D)	(D)	-	-	-
2,000 acres and over	2	1	(D)	2	(D)	(D)	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years (number)	2
Proportion of all class 1-5 farms (percent)	2.3
Land in farms (acres)	394
Cropland (acres)	-
Class 1-5 farms irrigated in 1969 (number)	-
Proportion of all class 1-5 farms (percent)	0.0
Land in farms (acres)	-
Average per farm (acres)	0.0
Cropland (acres)	-
Harvested cropland (acres)	-
Irrigated land (acres)	-
Average per farm (acres)	0.0

	1969
Irrigated land–Continued	
Cropland (farms)	-
(acres)	-
Harvested (farms)	-
(acres)	-
Used only for pasture (farms)	-
(acres)	-
Pasture, other than cropland pasture (farms)	-
(acres)	-
Water used (acre-feet)	-
Class 1-5 farms with artificial drainage (number)	5
Proportion of class 1-5 farms (percent)	5.8
Land in farms (acres)	1 133
Average per farm (acres)	226.6
Drained land (acres)	956
Average per farm (acres)	191.2
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	-
Land in farms (acres)	-

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators (farms)	85	4	71
(acres)	35 116	944	43 105
Harvested cropland (farms)	63	4	59
(acres)	3 799	109	3 845
Full owners (farms)	58	4	41
(acres)	19 946	944	(NA)
Harvested cropland (farms)	40	4	(NA)
(acres)	1 011	109	(NA)
Part owners (farms)	26	-	24
(acres)	14 414	-	(NA)
Harvested cropland (farms)	22	-	(NA)
(acres)	2 768	-	(NA)
Tenants (farms)	1	-	6
(acres)	756	-	(NA)
Harvested cropland (farms)	1	-	(NA)
(acres)	20	-	(NA)
Percent of tenancy	1.1	0.0	8.4
Farms by type of organization.			
Individual or family (farms)	77	4	(NA)
(acres)	32 652	944	(NA)
Partnership (farms)	8	-	(NA)
(acres)	2 464	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned (farms)	-	-	(NA)
(acres)	-	-	(NA)
10 or fewer shareholders (farms)	-	-	(NA)
(acres)	-	-	(NA)
More than 10 shareholders (farms)	-	-	(NA)
(acres)	-	-	(NA)
Other (farms)	-	-	(NA)
(acres)	-	-	(NA)
Farm operators by age groups:			
Under 25 years	-	-	-
25 to 34 years	4	-	4
35 to 44 years	19	-	17
45 to 54 years	24	4	19
55 to 64 years	30	-	20
65 years and over	8	-	11
Average age	51.6	48.5	(NA)
Farm operators by place of residence:			
On farm operated	49	2	56
Not on farm operated	17	-	13
Farm operators reporting days of work off farm	48	4	35
1 to 49 days	2	-	3
50 to 99 days	8	2	7
100 to 199 days	5	-	7
200 days and over	33	2	18

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	3	2
Class 2– " $20,000 to $39,999	5	4
Class 3– " $10,000 to $19,999	15	12
Class 4– " $5,000 to $9,999	23	17
Class 5– " $2,500 to $4,999	39	36
Market value of all agricultural products sold (see text) (farms)	85	71
(dollars)	856 537	819 898
Average per farm (dollars)	10 076	11 547

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	1	(X)
$2,500 to $4,999	38	36
$5,000 to $7,499	16	11
$7,500 to $9,999	7	6
$10,000 to $14,999	11	6
$15,000 to $19,999	4	6
$20,000 to $29,999	2	1
$30,000 to $39,999	3	3
$40,000 to $59,999	1	1
$60,000 and over	2	1
$60,000 to $79,999	1	(NA)
$80,000 and over	1	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	24	135 088
Grains	14	99 427
Tobacco	-	-
Cotton and cottonseed	1	(D)
Field seeds, hay, forage, and silage	13	18 916
Other field crops	-	-
Vegetables, sweet corn, and melons	-	-
Fruits, nuts, and berries	2	(D)
Nursery and greenhouse products	-	-
Forest products sold	29	42 677
Livestock, poultry, and their products sold	84	678 772
Poultry and poultry products	6	99 295
Dairy products	14	227 017
Dairy cattle and calves	12	17 275
Other cattle and calves	71	313 124
Hogs, sheep, and goats	12	18 788
Other livestock and livestock products	4	3 273
Farms with farm-related income from—		
Customwork and other agricultural services	5	11 672
Recreational services	2	2 945
Government farm programs	29	19 572

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	85	86
dollars.	697 629	(NA)
Number of farms with expenditures of—		
$1 to $1,999	12	(NA)
$2,000 to $2,999	10	(NA)
$3,000 to $4,999	20	(NA)
$5,000 to $9,999	21	(NA)
$10,000 to $19,999	18	(NA)
$20,000 to $39,999	1	(NA)
$40,000 and over	3	(NA)
Items reported both years ..... dollars.	480 185	553 316
Livestock and poultry ..... farms.	40	(NA)
dollars.	67 307	105 123
Feed for livestock and poultry ..... farms.	81	75
dollars.	164 586	261 173
Commercially mixed formula feeds ..... farms.	71	74
tons.	2 101	(NA)
dollars.	144 063	249 830
Feed ingredients ..... farms.	22	(NA)
tons.	128	(NA)
dollars.	10 660	(NA)
Whole grains ..... farms.	7	30
tons.	47	(NA)
dollars.	2 544	7 593
Hay, green chop, and silage ..... farms.	20	18
tons.	516	(NA)
dollars.	7 319	3 750
Seeds, bulbs, plants, and trees ..... farms.	46	75
dollars.	15 079	7 559
Commercial fertilizer ..... farms.	64	81
dollars.	88 671	64 297
Lime ..... farms.	30	24
dollars.	14 031	(NA)
Other agricultural chemicals (see text) ..... farms.	24	(NA)
dollars.	5 983	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	83	86
dollars.	47 805	46 784
Gasoline ..... farms.	81	85
dollars.	28 449	31 880
Diesel oil ..... farms.	40	16
dollars.	9 316	1 795
LP gas, butane, and propane ..... farms.	22	18
dollars.	3 647	9 100
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	83	86
dollars.	6 393	4 009
Hired farm labor ..... farms.	50	66
dollars.	71 379	54 328
Workers by number of days worked:		
150 days or more ..... farms.	12	14
workers.	20	29
Less than 150 days ..... farms.	47	(NA)
workers.	177	(NA)
Contract labor ..... farms.	7	(NA)
dollars.	4 390	(NA)
Machine hire and customwork ..... farms.	34	43
dollars.	20 968	14 052
All other production expenses ..... farms.	84	(NA)
dollars.	197 430	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	81	866 710
By value groups:		
$1 to $4,999	35	95 200
$5,000 to $9,999	23	144 550
$10,000 to $19,999	11	141 900
$20,000 to $29,999	4	(D)
$30,000 to $49,999	6	253 000
$50,000 and over	2	(D)

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	60	79	50	59	19	20	67	85
2 or 3	17	36	8	17	1	2	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	66	94	52	67	22	27	64	87
2 and over	16	44	8	23	4	9	(NA)	(NA)
Tractors other than garden tractors and motor tillers	72	129	35	71	45	58	65	113
2 or 3	27	57	19	40	12	25	(NA)	(NA)
4 and over	7	34	3	18	-	-	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	72	119	35	62	45	57	64	88
Crawler tractors	7	10	6	9	1	1	13	25
Riding garden tractors 7 hp and over	2	2	1	1	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	3	3	3	3	-	-	1	1
Cornpickers, corn heads, and picker-shellers	12	12	5	5	7	7	(NA)	(NA)
Corn heads for combines	1	1	-	-	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	11	11	5	5	6	6	(NA)	(NA)
Pickup balers	28	29	23	23	6	6	(NA)	(NA)
Windrowers, pull and self-propelled	15	18	10	12	6	6	(NA)	(NA)
Field forage harvesters, shear bar	4	14	3	7	3	7	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	10	(X)	5	(X)
Chickens 3 months old or older	10	12 377	5	6 780
Farms with—				
1 to 1,599	9	(D)	4	(D)
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	1	(D)
10,000 and over	1	(D)	-	-
Hens and pullets of laying age excluding started pullets	7	12 316	5	6 780
Pullets not yet of laying age	2	36	-	-
Other chickens	1	25	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	2	10	2	50
Turkey hens kept for breeding	2	10	2	50
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	-	-	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	34	11 829	(NA)	6 847
Broilers and other meat-type chickens	(NA)	(NA)	2	(D)
Turkeys	(NA)	(NA)	1	1

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	84	(X)	84	(X)	(X)	(X)
Any cattle, hogs, or sheep	84	(X)	84	(X)	(X)	(X)
Cattle and calves	81	5 393	81	2 944	8	272
Farms with—						
1 to 19	9	74	17	147	1	6
20 to 49	30	1 055	42	1 245	5	(D)
50 to 99	28	1 896	18	1 115	2	(D)
100 to 199	12	(D)	4	437	-	-
200 and over	2	(D)	-	-	-	-
200 to 499	2	(D)	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	56	547	2	16
Farms with—						
1 to 9	(X)	(X)	31	99	2	16
10 to 19	(X)	(X)	14	175	-	-
20 to 49	(X)	(X)	11	273	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	81	2 397	8	256
Farms with—						
1 to 9	(X)	(X)	14	90	1	6
10 to 19	(X)	(X)	11	147	-	-
20 to 49	(X)	(X)	42	1 226	5	(D)
50 to 99	(X)	(X)	14	934	2	(D)
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	70	950	(X)	(X)	(X)	(X)
Bulls and steers, including calves	76	862	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	13	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	71	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	71	6 786	70	2 936	(NA)	358
Cattle	(NA)	(NA)	44	842	-	-
Calves	(NA)	(NA)	66	2 094	14	358

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	77	3 581	78	4 803	24	590	69	2 991
Farms with—								
1 to 19	14	134	15	150	13	60	15	138
20 to 49	39	1 194	24	806	9	275	32	939
50 to 99	19	1 201	26	1 790	1	(D)	17	1 062
100 and over	5	1 052	13	2 057	1	(D)	5	852
1964								
Total on place	70	4 220	(NA)	6 310	34	476	(NA)	3 744

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	10	415	9	422	18	593	11	1 081
Farms with–								
1 to 24	5	38	5	69	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	4	267	2	150	(NA)	(NA)	(NA)	(NA)
100 and over	1	110	2	203	(NA)	(NA)	(NA)	(NA)
100 to 199	1	110	2	203	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	7	37	(X)	(X)	9	61	(X)	(X)
Other hogs and pigs	7	378	(X)	(X)	18	532	(X)	(X)
Feeder pigs sold	(X)	(X)	3	47	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	7	43	(X)	(X)	10	97	(X)	(X)
December 1 of preceding year and May 31	5	21	(X)	(X)	10	56	(X)	(X)
June 1 and November 30	5	22	(X)	(X)	8	41	(X)	(X)
Sheep and lambs	-	-	-	-	1	19	1	15
Any goats	3	165	3	130	-	-	2	73
All other livestock	30	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	66	Nematodes in crops — farms	-
	dollars.	108 685	acres on which used.	-
			dollars.	-
Commercial fertilizer	farms.	61	Diseases in crops and orchards — farms.	-
	acres on which used.	7 046	acres on which used.	-
	tons.	1 188	dollars.	-
	dollars.	88 671		
			Weeds or grass in crops — farms.	8
Lime	farms.	30	acres on which used.	836
	acres on which used.	1 390	dollars.	4 106
	tons.	1 531	Weeds or brush in pasture — farms.	6
	dollars.	14 031	acres on which used.	351
Sprays, dusts, fumigants, etc. to control–			dollars.	556
Insects on hay crops	farms.	-	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms.	-
	acres on which used	-	acres on which used	-
	dollars.	-	dollars	-
Insects on other crops	farms.	-	Insect control on livestock and poultry — farms	21
	acres on which used.	-	dollars.	1 317
	dollars.	-		

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	56	7 012	-	-	30	1 694	30	333	-	-
Improved pasture	34	5 288	-	-	21	2 787	21	367	-	-
Field corn for all purposes	28	616	-	-	23	566	23	137	4	11
Sorghums for all purposes	1	50	-	-	1	50	1	10	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	12	1 907	-	-	8	1 478	8	227	-	-
Hay or grass silage	49	1 261	-	-	19	414	19	95	-	-
Field seeds	1	50	-	-	1	50	1	5	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	4	14	-	-	2	8	2	3	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	26	523	23 817	-	-	43	1 428	71 374
For silage (tons, green weight)	2	80	920	-	-	3	105	1 124
Cut for green or dry fodder, hogged or grazed	1	13	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	1	50	500	-	-	3	55	788
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	2	18	33	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	11	191	338	-	-	27	976	1 626
Small grain hay (tons, dry)	8	99	102	-	-	9	209	460
Other hay (tons, dry)	31	938	1 189	-	-	(NA)	767	1 467
Grass silage (tons, green)	-	-	-	-	-	3	61	444
Hay crops cut and fed green (tons, green)	1	15	37	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	7	1 826	44 757	-	-	4	1 398	201	-	2	23	350
Peanuts for nuts (pounds)	1	1	900	-	-	-	-	-	-	2	-	285
Irish potatoes (hundredweight)	4	1	80	-	-	3	1	1	-	10	1	89
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	1	79	101	-	-	1	79	25	-	7	76	102

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	-	-	-	-	3	31
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	2	30
Snap beans, bush, pole	-	-	-	-	1	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	4	14	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	3	7	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	1	1	27	-	-	1	27	1	700
	1964	1	(NA)	9	1	4	1	5	1	129
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	6	1	6	-	-	-	-
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	1	(Z)	25	-	-	1	25	1	1 100
	1964	-	(NA)	-	-	-	-	-	-	-
Bartlett (pounds)	1969	1	(Z)	10	-	-	1	10	1	500
Other than Bartlett (pounds)	1969	1	(Z)	15	-	-	1	15	1	600
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	1	(Z)	8	1	3	1	5	1	313
	1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh)	1969	1	(Z)	8	1	3	1	5	1	313
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection	-	-	(X)	-	(X)	(X)	(X)	(X)
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	8	18 918	18	27 680
Firewood and fuelwood	2	470	(NA)	(NA)
Sawlogs and veneer logs	5	6 858	(NA)	(NA)
Pulpwood	24	15 331	(NA)	(NA)
Other forest products	3	1 100	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	508	854
Land in farms ..... acres..	65 548	86 061
Average size of farm ..... acres..	129.0	100.8
Approximate land area ..... acres..	307 520	307 845
Proportion in farms ..... percent..	21.3	27.9
Value of land and buildings ..... dollars..	15 673 495	(NA)
Average per farm ..... dollars..	30 853	17 779
Average per acre ..... dollars..	239.11	175.89
Land in Farms According to Use		
Total cropland ..... farms..	486	798
acres..	31 074	32 145
Harvested cropland ..... farms..	370	663
acres..	18 312	16 067
Number of farms by acres harvested:		
1 to 9 acres	98	251
10 to 19 acres	81	172
20 to 29 acres	44	85
30 to 49 acres	50	76
Number of farms by acres harvested:		
50 to 99 acres	52	61
100 to 199 acres	29	14
200 to 499 acres	11	2
500 to 999 acres	5	2
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	301	420
acres..	9 264	10 296
All other cropland (see text) .... farms..	154	(NA)
acres..	3 498	5 782
Woodland including woodland pasture ..... farms..	330	646
acres..	27 519	45 130
All other land (see text) ..... farms..	350	(NA)
acres..	6 955	8 780
Irrigated land ..... farms..	8	-
acres..	81	-

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	508	65 548	370	55 490	18 312	8	502	81	854	86 061	663	16 067
Farms with—												
1 to 9 acres	12	58	5	21	16	-	-	-	32	172	17	57
10 to 49 acres	173	5 279	109	3 242	1 328	6	215	42	366	10 443	251	2 379
50 to 69 acres	69	3 955	36	2 104	790	-	-	-	91	5 353	73	1 383
70 to 99 acres	71	5 722	63	5 070	1 690	1	77	5	126	10 138	110	2 178
100 to 139 acres	49	5 628	37	4 282	1 632	-	-	-	94	10 835	80	2 302
140 to 179 acres	40	6 407	37	5 934	1 798	-	-	-	51	8 013	46	1 652
180 to 219 acres	19	3 725	16	3 140	1 286	1	210	34	21	4 153	18	921
220 to 259 acres	23	5 432	21	4 916	1 771	-	-	-	16	3 903	15	851
260 to 499 acres	36	12 950	33	12 038	3 781	-	-	-	38	12 193	37	1 906
500 to 999 acres	10	6 228	7	4 579	2 706	-	-	-	11	6 791	9	468
1,000 to 1,999 acres	5	(D)	5	(D)	1 344	-	-	-	7	(D)	6	1 930
2,000 acres and over	1	(D)	1	(D)	170	-	-	-	1	(D)	1	40

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms..	508	854	23	27
acres..	65 548	86 061	1 210	769
Harvested cropland ..... farms..	370	663	16	24
acres..	18 312	16 067	80	275
Full owners ..... farms..	405	742	19	23
acres..	44 434	66 872	1 134	627
Harvested cropland .. farms..	276	556	12	20
acres..	7 387	9 710	50	170
Part owners ..... farms..	92	102	3	4
acres..	20 058	16 360	66	142
Harvested cropland .. farms..	84	99	3	4
acres..	10 250	5 321	20	105
Tenants ..... farms..	11	9	1	-
acres..	1 056	1 074	10	-
Harvested cropland .. farms..	10	7	1	-
acres..	675	241	10	-
Percent of tenancy	2.1	1.1	4.3	0.0
Farm operators by age groups:				
Under 25 years	6	6	2	(NA)
25 to 34 years	49	67	-	(NA)
35 to 44 years	83	192	2	(NA)
45 to 54 years	125	213	4	(NA)
55 to 64 years	168	216	3	(NA)
65 years and over	77	160	12	(NA)
Average age	52.2	52.4	59.2	(NA)
Farm operators by place of residence:				
On farm operated	396	799	11	(NA)
Not on farm operated	39	(NA)	5	(NA)
Farm operators reporting days of work off farm	333	552	21	(NA)
1 to 49 days	43	54	10	(NA)
50 to 99 days	20		2	(NA)
100 to 199 days	35	498	4	(NA)
200 days and over	235		5	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	11	2
Class 2– " $20,000 to $39,999	21	9
Class 3– " $10,000 to $19,999	28	20
Class 4– " $5,000 to $9,999	48	29
Class 5– " $2,500 to $4,999	82	69
Class 6 (see text)	84	142
Part time (see text)	184	437
Part retirement (see text)	50	146
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars..	2 571 654	1 447 950
Average per farm ..... dollars..	5 062	1 696
Crops including nursery products and hay ..... farms..	256	(NA)
dollars..	796 908	436 906
Forest products ..... farms..	49	49
dollars..	81 402	56 293
Livestock, poultry, and their products ..... farms..	317	(NA)
dollars..	1 693 344	951 498

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	109	329
$250 to $499	41	134
$500 to $999	73	113
$1,000 to $1,499	34	83
$1,500 to $1,999	55	39
$2,000 to $2,499	19	27
$2,500 and over	177	129
Farms with farm-related income from—		
Customwork and other agricultural services, farms	23	(NA)
Customwork and other agricultural services, dollars	27 475	(NA)
Recreational services, farms	3	3
Recreational services, dollars	940	(D)
Government farm programs, farms	118	(NA)
Government farm programs, dollars	50 580	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	508	854
Farm production expenses, total (see text), dollars	2 269 017	(NA)
Number of farms with expenditures of—		
$1 to $499	83	(NA)
$500 to $999	120	(NA)
$1,000 to $1,999	106	(NA)
$2,000 to $2,999	46	(NA)
$3,000 to $4,999	44	(NA)
$5,000 to $9,999	61	(NA)
$10,000 and over	48	(NA)
Items reported both years, dollars	1 632 532	1 209 549
Livestock and poultry, farms	181	282
Livestock and poultry, dollars	271 153	204 365
Feed for livestock and poultry, farms	337	642
Feed for livestock and poultry, dollars	607 776	390 245
Commercially mixed formula feeds, farms	198	558
Commercially mixed formula feeds, tons	4 457	3 117
Commercially mixed formula feeds, dollars	360 742	248 565
Seeds, bulbs, plants, and trees, farms	267	630
Seeds, bulbs, plants, and trees, dollars	64 298	49 047
Commercial fertilizer, farms	446	694
Commercial fertilizer, dollars	338 780	294 025
Lime, farms	147	113
Lime, dollars	42 006	(NA)
Other agricultural chemicals (see text), farms	173	(NA)
Other agricultural chemicals (see text), dollars	29 457	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	499	728
Gasoline and other petroleum fuel and oil for the farm business, dollars	137 613	135 545
Hired farm labor, farms	161	251
Hired farm labor, dollars	117 809	87 605
Contract labor, machine hire, and customwork, farms	175	298
Contract labor, machine hire, and customwork, dollars	95 103	48 717
All other production expenses, farms	382	(NA)
All other production expenses, dollars	565 022	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	489	3 025 850
By value groups		
$1 to $999	51	30 720
$1,000 to $4,999	219	595 686
$5,000 to $9,999	145	904 856
$10,000 to $19,999	38	490 728
$20,000 and over	36	1 003 860

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	326	383	234	256	118	127	629	730
Motortrucks including pickups	400	491	260	285	185	206	643	727
Tractors other than garden tractors and motor tillers	415	502	242	278	196	224	558	625
Riding garden tractors 7 hp and over	38	38	20	20	18	18	(NA)	(NA)
Grain and bean combines, self-propelled	37	39	32	32	7	7	1	1
Cornpickers, corn heads, and picker-shellers	57	58	34	34	24	24	72	72
Pickup balers	30	30	17	17	13	13	57	57

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	360	(X)	307	(X)	764	(NA)	(NA)	(NA)
Cattle and calves	333	8 507	267	4 005	716	15 480	490	4 461
Farms with—								
1 to 4	51	128	68	169	291	(NA)	(NA)	(NA)
5 to 9	55	379	79	551		(NA)	(NA)	(NA)
10 to 19	88	1 266	55	778	191	(NA)	(NA)	(NA)
20 and over	139	6 734	65	2 507	234	(NA)	(NA)	(NA)
Cows and heifers that had calved	270	4 437	(X)	(X)	666	7 618	(NA)	(NA)
Milk cows	81	931	(X)	(X)	239	1 374	(NA)	(NA)
Farms with—								
1 or 2	51	64	(X)	(X)	194	(NA)	(NA)	(NA)
3 or 4	10	32	(X)	(X)	16	(NA)	(NA)	(NA)
5 to 9	2	12	(X)	(X)	8	(NA)	(NA)	(NA)
10 and over	18	823	(X)	(X)	21	(NA)	(NA)	(NA)
Hogs and pigs	125	7 369	114	10 926	273	7 174	166	7 500
Farms with—								
1 to 4	31	67	8	23	111	(NA)	32	(NA)
5 to 9	10	77	9	60		(NA)		(NA)
10 to 24	19	308	15	229	73	(NA)	134	(NA)
25 and over	65	6 917	82	10 614	89	(NA)		(NA)
Feeder pigs	(X)	(X)	33	1 358	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	96	1 476	(X)	(X)	206	1 090	(X)	(X)
December 1 of preceding year and May 31	92	797	(X)	(X)	153	553	(X)	(X)
June 1 and November 30	74	679	(X)	(X)	164	537	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	12	415	8	195	16	371	14	354
Horses and ponies	73	207	11	25	(NA)	(NA)	21	33
Chickens 3 months old or older	113	33 700	12	43 096	415	36 555	(NA)	11 426
Farms with–								
1 to 99	106	2 585	8	247	387	(NA)	(NA)	(NA)
100 to 399	4	500	-	-	17	(NA)	(NA)	(NA)
400 to 1,599	-	-	1	849	5	(NA)	(NA)	(NA)
1,600 and over	3	30 615	3	42 000	6	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	110	33 510	11	19 096	394	32 488	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	9	550	-	-	(NA)	(NA)	1	(D)
Other livestock and poultry	44	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

	1969	1964
Field corn for all purposes ... farms.	119	468
For grain ... farms.	109	439
acres.	2 240	6 737
bushels.	46 664	227 115
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	18	(NA)
acres.	526	1 180
Sorghums for all purposes except sirup ... farms.	7	8
For grain or seed ... farms.	2	-
acres.	22	-
bushels.	300	-
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	5	(NA)
acres.	60	114
Wheat for grain ... farms.	6	3
acres.	100	23
bushels.	1 905	200
Other small grains for grain ... farms.	13	(NA)
acres.	161	212
Soybeans for beans ... farms.	154	52
acres.	12 556	2 212
bushels.	270 410	52 890
Hay, excluding sorghum hay ... farms.	122	(NA)
acres.	1 764	3 123
tons.	1 997	4 039
Cotton ... farms.	11	25
acres.	79	180
bales.	63	143
Peanuts for nuts ... farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco ... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	7	(NA)
acres.	1	3
Vegetables, sweet corn, or melons for sale ... farms.	21	50
acres.	124	424
Berries for sale ... farms.	-	1
acres.	-	(Z)
Land in orchards (see text) ... farms.	88	255
acres.	730	1 896
Other crops ... farms.	26	(NA)
acres.	285	(NA)
Greenhouse products under glass or other protection ... farms.	2	(NA)
sq.ft.	384	1 000

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

Class 1-5 Farms

	1969	1964
Class 1-5 farms ... number.	190	129
Land in farms ... acres.	42 345	29 798
Average size of farm ... acres.	222.8	230.9
Value of land and buildings ... dollars.	9 084 122	(NA)
Average per farm ... dollars.	47 811	(NA)
Average per acre ... dollars.	214.52	(NA)
Land in Farms According to Use		
Total cropland ... farms.	180	(NA)
acres.	21 388	13 163
Harvested cropland ... farms.	165	117
acres.	15 112	8 121
Number of farms by acres harvested:		
1 to 49 acres	76	(NA)
50 to 99 acres	44	(NA)
100 to 199 acres	29	(NA)
200 to 499 acres	11	(NA)
500 to 999 acres	5	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ... farms.	92	82
acres.	4 472	3 679
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	11	15
acres.	155	431
Cropland on which all crops failed ... farms.	17	9
acres.	447	117
Cropland in cultivated summer fallow ... farms.	6	-
acres.	93	-
Cropland idle ... farms.	45	28
acres.	1 109	815
Total woodland ... farms.	128	103
acres.	16 507	13 623
Woodland pastured ... farms.	73	67
acres.	5 012	8 216
Woodland not pastured ... farms.	84	58
acres.	11 495	5 407
Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	53	39
acres.	2 948	2 302
Improved pastureland and rangeland ... farms.	36	22
acres.	1 620	1 261
Pastureland and rangeland not improved ... farms.	21	(NA)
acres.	1 328	1 041
All other land (see text) ... farms.	118	124
acres.	1 502	710
Irrigated land ... farms.	4	-
acres.	41	-
Total pastureland (all types) ... farms.	139	(NA)
acres.	12 432	14 197
Conservation Practices		
Grain or row crops farmed on the contour ... farms.	15	(NA)
acres.	704	(NA)
Stripcropping systems to control erosion ... farms.	-	(NA)
acres.	-	(NA)
Cropland and pastureland having terraces ... farms.	35	(NA)
acres.	1 806	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	190	129	42 345	165	39 874	15 112	4	342	41
Farms with–									
1 to 9 acres	6	3	28	-	-	-	-	-	-
10 to 49 acres	17	4	474	11	342	158	2	55	2
50 to 69 acres	14	11	793	11	641	378	-	-	-
70 to 99 acres	26	24	2 106	24	1 951	1 046	1	77	5
100 to 139 acres	27	22	3 216	24	2 868	1 393	-	-	-
140 to 179 acres	25	17	3 991	23	3 678	1 231	-	-	-
180 to 219 acres	13	6	2 527	13	2 527	1 247	1	210	34
220 to 259 acres	20	11	4 676	20	4 676	1 770	-	-	-
260 to 499 acres	28	17	10 188	27	9 928	3 704	-	-	-
500 to 999 acres	9	9	5 662	7	4 579	2 706	-	-	-
1,000 to 1,999 acres	4	5	(D)	4	(D)	1 309	-	-	-
2,000 acres and over	1	-	(D)	1	(D)	170	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	4
Proportion of all class 1-5 farms—percent	2.1
Land in farms—acres	342
Cropland—acres	154
Class 1-5 farms irrigated in 1969—number	4
Proportion of all class 1-5 farms—percent	2.1
Land in farms—acres	342
Average per farm—acres	85.5
Cropland—acres	154
Harvested cropland—acres	139
Irrigated land—acres	41
Average per farm—acres	10.2
Irrigated land—Continued	
Cropland—farms	4
—acres	41
Harvested—farms	3
—acres	36
Used only for pasture—farms	-
—acres	-
Pasture, other than cropland pasture—farms	-
—acres	-
Water used—acre-feet	13
Class 1-5 farms with artificial drainage—number	-
Proportion of class 1-5 farms—percent	0.0
Land in farms—acres	-
Average per farm—acres	0.0
Drained land—acres	-
Average per farm—acres	0.0
Class 1-5 farms reporting both irrigation and drainage in 1969—number	-
Land in farms—acres	-

Class 1-5 Farms

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

	1969		1964		1969		1964
	All farms	Negro operated farms	All farms		All farms	Negro operated farms	All farms
Farms and land in farms operated by–				Corporation, including family owned—farms	2	-	(NA)
Class 1-5 farm operators—farms	190	-	129	—acres	169	-	(NA)
—acres	42 345	-	29 798	10 or fewer shareholders—farms	2	-	(NA)
Harvested cropland—farms	165	-	117	—acres	169	-	(NA)
—acres	15 112	-	8 121	More than 10 shareholders—farms	-	-	(NA)
Full owners—farms	118	-	88	—acres	-	-	(NA)
—acres	23 393	-	(NA)	Other—farms	-	-	(NA)
Harvested cropland—farms	97	-	(NA)	—acres	-	-	(NA)
—acres	4 720	-	(NA)				
Part owners—farms	67	-	38	Farm operators by age groups:			
—acres	18 076	-	(NA)	Under 25 years	2	-	1
Harvested cropland—farms	63	-	(NA)	25 to 34 years	16	-	13
—acres	9 847	-	(NA)	35 to 44 years	34	-	26
				45 to 54 years	55	-	36
Tenants—farms	5	-	2	55 to 64 years	56	-	39
—acres	876	-	(NA)	65 years and over	27	-	14
Harvested cropland—farms	5	-	(NA)	Average age	51.5	0.0	(NA)
—acres	545	-	(NA)				
Percent of tenancy	2.6	0.0	1.5	Farm operators by place of residence:			
				On farm operated	168	-	117
Farms by type of organization:				Not on farm operated	10	-	6
Individual or family—farms	173	-	(NA)				
—acres	33 795	-	(NA)	Farm operators reporting days of work off farm	105	-	58
Partnership—farms	15	-	(NA)	1 to 49 days	12	-	4
—acres	8 381	-	(NA)	50 to 99 days	13	-	7
				100 to 199 days	10	-	6
				200 days and over	70	-	41

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	11	2
Class 2– " $20,000 to $39,999	21	9
Class 3– " $10,000 to $19,999	28	20
Class 4– " $5,000 to $9,999	48	29
Class 5– " $2,500 to $4,999	82	69
Market value of all agricultural products sold (see text)—farms	190	129
—dollars	2 349 901	1 061 836
Average per farm—dollars	12 367	8 231
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	13	(X)
$2,500 to $4,999	69	69
$5,000 to $7,499	26	25
$7,500 to $9,999	22	4
$10,000 to $14,999	16	10
$15,000 to $19,999	12	10
$20,000 to $29,999	16	6
$30,000 to $39,999	5	3
$40,000 to $59,999	5	2
$60,000 and over	6	-
$60,000 to $79,999	4	(NA)
$80,000 and over	2	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	130	713 412
Grains	108	611 125
Tobacco	-	-
Cotton and cottonseed	1	4 500
Field seeds, hay, forage, and silage	16	14 822
Other field crops	2	3 000
Vegetables, sweet corn, and melons	6	4 120
Fruits, nuts, and berries	20	11 231
Nursery and greenhouse products	5	64 614
Forest products sold	33	72 645
Livestock, poultry, and their products sold	154	1 563 844
Poultry and poultry products	11	284 708
Dairy products	18	411 891
Dairy cattle and calves	16	33 431
Other cattle and calves	109	382 479
Hogs, sheep, and goats	81	448 334
Other livestock and livestock products	8	3 001
Farms with farm-related income from—		
Customwork and other agricultural services	16	20 977
Recreational services	1	530
Government farm programs	41	26 288

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	190	129
dollars.	1 919 056	(NA)
Number of farms with expenditures of—		
$1 to $1,999	30	(NA)
$2,000 to $2,999	23	(NA)
$3,000 to $4,999	37	(NA)
$5,000 to $9,999	52	(NA)
$10,000 to $19,999	26	(NA)
$20,000 to $39,999	13	(NA)
$40,000 and over	9	(NA)
Items reported both years ..... dollars.	1 388 277	703 543
Livestock and poultry ..... farms.	81	(NA)
dollars.	231 242	140 928
Feed for livestock and poultry ..... farms.	143	107
dollars.	560 727	261 210
Commercially mixed formula feeds ..... farms.	103	103
tons.	4 217	(NA)
dollars.	342 719	183 692
Feed ingredients ..... farms.	48	(NA)
tons.	1 518	(NA)
dollars.	89 016	(NA)
Whole grains ..... farms.	50	61
tons.	2 186	(NA)
dollars.	115 795	72 558
Hay, green chop, and silage ..... farms.	31	28
tons.	402	(NA)
dollars.	13 197	4 960
Seeds, bulbs, plants, and trees ..... farms.	119	110
dollars.	53 197	26 944
Commercial fertilizer ..... farms.	175	114
dollars	268 951	147 195
Lime ..... farms.	78	42
dollars.	31 584	(NA)
Other agricultural chemicals (see text) ..... farms.	86	(NA)
dollars.	26 315	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	190	129
dollars.	98 175	57 930
Gasoline ..... farms.	177	122
dollars.	58 464	40 962
Diesel oil ..... farms.	104	23
dollars.	23 435	3 966
LP gas, butane, and propane ..... farms.	44	49
dollars.	6 469	8 290
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	190	129
dollars.	9 807	4 712
Hired farm labor ..... farms.	84	72
dollars.	100 149	45 250
Workers by number of days worked:		
150 days or more ..... farms.	12	11
workers.	26	15
Less than 150 days ..... farms.	78	(NA)
workers.	360	(NA)
Contract labor ..... farms.	13	(NA)
dollars.	26 182	(NA)
Machine hire and customwork ..... farms.	91	64
dollars.	49 654	24 086
All other production expenses ..... farms.	185	(NA)
dollars.	472 880	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	186	1 871 013
By value groups:		
$1 to $4,999	50	137 250
$5,000 to $9,999	69	446 915
$10,000 to $19,999	37	475 168
$20,000 to $29,999	21	487 820
$30,000 to $49,999	9	323 860
$50,000 and over	-	-

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	125	151	101	114	36	37	96	126
2 or 3	23	49	12	25	1	2	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	165	234	132	151	65	83	119	152
2 and over	52	121	18	37	14	32	(NA)	(NA)
Tractors other than garden tractors and motor tillers	166	232	127	157	57	75	118	165
2 or 3	48	108	25	55	15	33	(NA)	(NA)
4 and over	2	8	-	-	-	-	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	163	226	126	153	55	73	118	161
Crawler tractors	6	6	4	4	2	2	4	4
Riding garden tractors 7 hp and over	13	13	10	10	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	36	38	31	31	7	7	1	1
Cornpickers, corn heads, and picker-shellers	38	39	23	23	16	16	(NA)	(NA)
Corn heads for combines	7	7	4	4	3	3	(NA)	(NA)
Other cornpickers and picker-shellers	31	32	19	19	13	13	(NA)	(NA)
Pickup balers	23	23	14	14	9	9	(NA)	(NA)
Windrowers, pull and self-propelled	11	11	9	9	2	2	(NA)	(NA)
Field forage harvesters, shear bar	4	6	3	5	1	1	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	25	(X)	7	(X)
Chickens 3 months old or older	25	31 459	7	42 933
Farms with–				
1 to 1,599	22	(D)	4	(D)
1,600 to 3,199	1	(D)	-	-
3,200 to 9,999	1	(D)	1	(D)
10,000 and over	1	(D)	2	(D)
Hens and pullets of laying age excluding started pullets	25	31 401	6	(D)
Pullets not yet of laying age	2	41	1	(D)
Other chickens	2	17	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	1	9	1	25
Turkey hens kept for breeding	1	9	1	25
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	1	14	1	17
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	62	26 727	(NA)	9 904
Broilers and other meat-type chickens	(NA)	(NA)	1	(D)
Turkeys	(NA)	(NA)	2	23

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	151	(X)	153	(X)	(X)	(X)
Any cattle, hogs, or sheep	149	(X)	150	(X)	(X)	(X)
Cattle and calves	131	5 816	124	2 966	33	864
Farms with–						
1 to 19	39	463	66	605	20	155
20 to 49	57	1 930	50	1 395	11	(D)
50 to 99	22	1 414	5	326	-	-
100 to 199	12	(D)	2	290	1	(D)
200 and over	1	(D)	1	350	1	(D)
200 to 499	-	-	1	350	1	(D)
500 and over	1	(D)	-	-	-	-
Cattle	(X)	(X)	77	947	7	408
Farms with–						
1 to 9	(X)	(X)	58	246	3	12
10 to 19	(X)	(X)	13	164	2	(D)
20 to 49	(X)	(X)	4	132	1	22
50 to 99	(X)	(X)	1	55	-	-
100 and over	(X)	(X)	1	350	1	(D)
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	1	350	1	(D)
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	109	2 019	29	456
Farms with–						
1 to 9	(X)	(X)	39	194	15	77
10 to 19	(X)	(X)	28	404	5	84
20 to 49	(X)	(X)	38	986	8	(D)
50 to 99	(X)	(X)	2	145	-	-
100 and over	(X)	(X)	2	290	1	(D)
100 to 199	(X)	(X)	2	290	1	(D)
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	102	1 275	(X)	(X)	(X)	(X)
Bulls and steers, including calves	116	1 293	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	17	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	117	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	110	6 283	109	2 250	(NA)	745
Cattle	(NA)	(NA)	64	1 032	12	518
Calves	(NA)	(NA)	90	1 218	17	227

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	122	3 248	129	4 955	37	861	105	2 387
Farms with–								
1 to 19	63	603	42	476	23	88	63	610
20 to 49	42	1 201	58	1 846	7	240	31	867
50 to 99	14	994	22	1 367	6	(D)	10	(D)
100 and over	3	450	7	1 266	1	(D)	1	(D)
1964								
Total on place	108	3 178	(NA)	5 204	53	1 079	(NA)	2 099

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	73	6 672	78	9 980	61	3 795	61	4 909
Farms with—								
1 to 24	20	201	12	114	(NA)	(NA)	(NA)	(NA)
25 to 49	13	498	14	479	(NA)	(NA)	(NA)	(NA)
50 to 99	21	1 539	15	1 033	(NA)	(NA)	(NA)	(NA)
100 and over	19	4 434	37	8 354	(NA)	(NA)	(NA)	(NA)
100 to 199	8	1 018	26	3 481	(NA)	(NA)	(NA)	(NA)
200 and over	11	3 416	11	4 873	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	61	1 347	(X)	(X)	52	463	(X)	(X)
Other hogs and pigs	68	5 325	(X)	(X)	60	3 332	(X)	(X)
Feeder pigs sold	(X)	(X)	14	859	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	64	1 343	(X)	(X)	53	617	(X)	(X)
December 1 of preceding year and May 31	63	723	(X)	(X)	49	320	(X)	(X)
June 1 and November 30	53	620	(X)	(X)	46	297	(X)	(X)
Sheep and lambs	5	371	5	182	7	262	7	277
Any goats	6	103	2	27	-	-	-	-
All other livestock	27	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total — farms	177
Total — dollars	326 850
Commercial fertilizer — farms	154
Commercial fertilizer — acres on which used	16 286
Commercial fertilizer — tons	3 772
Commercial fertilizer — dollars	268 951
Lime — farms	78
Lime — acres on which used	4 058
Lime — tons	3 840
Lime — dollars	31 584
Sprays, dusts, fumigants, etc. to control—	
Insects on hay crops — farms	2
Insects on hay crops — acres on which used	30
Insects on hay crops — dollars	62
Insects on other crops — farms	60
Insects on other crops — acres on which used	5 461
Insects on other crops — dollars	16 989
Nematodes in crops — farms	3
Nematodes in crops — acres on which used	110
Nematodes in crops — dollars	1 400
Diseases in crops and orchards — farms	6
Diseases in crops and orchards — acres on which used	112
Diseases in crops and orchards — dollars	1 009
Weeds or grass in crops — farms	15
Weeds or grass in crops — acres on which used	621
Weeds or grass in crops — dollars	2 974
Weeds or brush in pasture — farms	2
Weeds or brush in pasture — acres on which used	9
Weeds or brush in pasture — dollars	44
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	1
Chemicals for defoliation or for growth control of crops or thinning of fruit — acres on which used	22
Chemicals for defoliation or for growth control of crops or thinning of fruit — dollars	48
Insect control on livestock and poultry — farms	42
Insect control on livestock and poultry — dollars	3 646

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	92	4 472	-	-	65	3 058	65	879	3	14
Improved pasture	36	1 620	-	-	28	1 009	28	294	-	-
Field corn for all purposes	50	1 576	-	-	38	1 413	38	387	11	21
Sorghums for all purposes	7	82	-	-	7	82	7	23	-	-
All small grains	15	241	-	-	9	155	9	42	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	105	11 653	1	34	78	9 633	78	1 862	-	-
Hay or grass silage	43	962	-	-	21	431	21	89	1	3
Field seeds	2	105	-	-	1	5	1	1	-	-
Vegetables, sweet corn, or melons for sale	7	75	-	-	7	75	7	33	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	46	536	-	-	30	291	29	65	1	(Z)
Nursery or greenhouse products	5	79	1	1	3	79	3	46	-	-
All other crops	5	54	-	-	4	53	4	12	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	42	1 072	25 257	-	-	84	2 990	113 867
For silage (tons, green weight)	10	300	2 380	-	-	3	156	1 600
Cut for green or dry fodder, hogged or grazed	5	204	(X)	-	-	(NA)	465	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	2	22	300	-	-	-	-	-
For silage (tons, green weight)	4	52	504	-	-	2	39	535
Cut for dry forage or hay (tons, dry weight)	2	8	10	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1	10	26	-	-	2	8	7
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	3	56	84	-	-	23	304	448
Small grain hay (tons, dry)	8	129	212	-	-	13	128	189
Other hay (tons, dry)	36	767	941	-	-	(NA)	1 009	1 490
Grass silage (tons, green)	-	-	-	-	-	3	61	184
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	4	90	1 705	-	-	2	28	6	-	2	18	160
Winter wheat (bushels)	4	90	1 705	-	-	2	28	6	-	-	-	-
Oats for grain (bushels)	9	127	5 140	-	-	5	103	31	-	10	195	6 700
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	104	11 616	247 254	1	34	77	9 597	1 850	-	27	1 821	45 669
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	1	(Z)	4	-	-	-	-	-	-	5	(Z)	35
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	1	36	40	-	-	1	36	12	-	6	62	66

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	7	75	-	-	17	243
Selected vegetables:						
Tomatoes	-	-	-	-	2	(Z)
Sweet corn	-	-	-	-	3	5
Cucumbers and pickles	-	-	-	-	2	(Z)
Watermelons	6	73	-	-	7	88
Snap beans, bush, pole	-	-	-	-	3	6

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Acres in trees or vines of all ages	Trees or vines					
					Not of bearing age	Of bearing age		Harvested	
		Farms reporting		Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	46	536	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	55	885	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	2	1	16	2	16	-	-	-	-
	1964	5	(NA)	16	3	7	3	9	2	172
Peaches, all (pounds)	1969	5	4	133	3	66	3	67	3	1 800
	1964	11	(NA)	1 190	4	56	10	1 134	7	43 200
Clingstone (pounds)	1969	3	3	118	2	58	2	60	2	1 400
Freestone (pounds)	1969	2	1	15	1	8	1	7	1	400
Pears, all (pounds)	1969	3	1	29	2	20	2	9	2	3 060
	1964	11	(NA)	41	6	12	7	29	7	6 300
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	3	1	29	2	20	2	9	2	3 060
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	1	1	12	1	12	-	-	-	-
	1964	5	(NA)	27	3	15	3	12	1	112
Plums (pounds, fresh)	1969	1	1	12	1	12	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	1	(Z)	20	1	10	1	10	1	50
	1964	3	(NA)	13	2	12	1	1	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	3	(X)	64	47 000	4	(X)	81	41 500
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	3	384	15	17 614	1	-	1	1 600
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	8	43 814	18	14 105
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	11	8 553	(NA)	(NA)
Pulpwood	21	17 983	(NA)	(NA)
Other forest products	3	2 295	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	414	753
Land in farms ..... acres. .	81 254	113 575
Average size of farm ..... acres. .	196.2	150.8
Approximate land area ..... acres. .	465 920	465 925
Proportion in farms ..... percent. .	17.4	24.3
Value of land and buildings ..... dollars. .	12 454 897	(NA)
Average per farm ..... dollars. .	30 084	13 577
Average per acre ..... dollars. .	153.28	91.38
Land in Farms According to Use		
Total cropland ..... farms. .	391	675
acres. .	20 302	20 364
Harvested cropland ..... farms. .	266	553
acres. .	6 550	9 749
Number of farms by acres harvested:		
1 to 9 acres	93	246
10 to 19 acres	64	153
20 to 29 acres	47	65
30 to 49 acres	31	50
Number of farms by acres harvested:		
50 to 99 acres	19	30
100 to 199 acres	10	6
200 to 499 acres	2	3
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	304	330
acres.	9 399	7 287
All other cropland (see text) .... farms. .	160	(NA)
acres. .	4 353	3 328
Woodland including woodland pasture ..... farms. .	320	679
acres. .	49 899	86 963
All other land (see text) ..... farms. .	296	(NA)
acres. .	11 053	6 250
Irrigated land ..... farms. .	3	-
acres. .	13	-

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	414	81 254	266	55 469	6 550	3	340	13	753	113 575	553	9 749
Farms with–												
1 to 9 acres	1	1	-	-	-	-	-	-	28	136	15	57
10 to 49 acres	112	3 461	63	2 053	609	-	-	-	280	8 247	185	1 460
50 to 69 acres	30	1 822	14	833	137	-	-	-	59	3 413	46	480
70 to 99 acres	52	4 215	35	2 809	598	2	160	12	89	7 239	73	1 150
100 to 139 acres	45	5 284	32	3 709	772	-	-	-	76	8 766	56	1 013
140 to 179 acres	38	6 125	22	3 553	438	-	-	-	63	9 878	47	1 106
180 to 219 acres	36	7 010	17	3 353	360	1	180	1	40	7 895	31	678
220 to 259 acres	15	3 609	14	3 365	603	-	-	-	19	4 492	16	476
260 to 499 acres	55	19 223	44	15 528	1 926	-	-	-	55	18 976	48	1 540
500 to 999 acres	23	14 701	21	13 581	935	-	-	-	27	17 819	21	572
1,000 to 1,999 acres	4	4 792	3	(D)	49	-	-	-	14	18 323	14	1 192
2,000 acres and over	3	11 011	1	(D)	123	-	-	-	3	8 394	1	25

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	414	753	45	76
acres. .	81 254	113 575	2 705	3 082
Harvested cropland ..... farms. .	266	553	26	63
acres. .	6 550	9 749	475	524
Full owners ..... farms. .	356	658	41	59
acres. .	64 284	98 973	2 581	2 478
Harvested cropland .. farms. .	219	468	24	46
acres. .	4 370	7 324	415	356
Part owners ..... farms. .	52	71	4	12
acres. .	14 527	10 324	124	464
Harvested cropland .. farms. .	45	69	2	12
acres. .	2 140	1 915	60	139
Tenants ..... farms. .	6	22	-	5
acres. .	2 443	1 318	-	140
Harvested cropland .. farms. .	2	14	-	5
acres. .	40	183	-	29
Percent of tenancy	1.4	2.9	0.0	6.6
Farm operators by age groups:				
Under 25 years	4	6	-	(NA)
25 to 34 years	28	54	-	(NA)
35 to 44 years	59	147	7	(NA)
45 to 54 years	115	193	17	(NA)
55 to 64 years	110	181	3	(NA)
65 years and over	98	172	18	(NA)
Average age	54.3	53.7	58.9	(NA)
Farm operators by place of residence:				
On farm operated	305	709	27	(NA)
Not on farm operated	56	(NA)	7	(NA)
Farm operators reporting days of work off farm	269	432	32	(NA)
1 to 49 days	36	79	1	(NA)
50 to 99 days	17		3	(NA)
100 to 199 days	47	353	8	(NA)
200 days and over	169		20	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	18	8
Class 2– " $20,000 to $39,999	20	16
Class 3– " $10,000 to $19,999	15	19
Class 4– " $5,000 to $9,999	25	21
Class 5– " $2,500 to $4,999	50	39
Class 6 (see text)	57	183
Part time (see text)	154	313
Part retirement (see text)	75	154
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars. .	2 665 252	1 736 650
Average per farm ..... dollars. .	6 437	2 306
Crops including nursery products and hay ..... farms. .	117	(NA)
dollars. .	149 675	303 875
Forest products ..... farms. .	68	108
dollars. .	239 902	121 835
Livestock, poultry, and their products ..... farms. .	334	(NA)
dollars. .	2 275 675	1 310 898

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	101	301
$250 to $499	48	101
$500 to $999	51	140
$1,000 to $1,499	41	59
$1,500 to $1,999	33	29
$2,000 to $2,499	17	20
$2,500 and over	123	103
Farms with farm-related income from--		
Customwork and other agricultural services, farms	26	(NA)
Customwork and other agricultural services, dollars	9 780	(NA)
Recreational services, farms	5	-
Recreational services, dollars	724	-
Government farm programs, farms	120	(NA)
Government farm programs, dollars	47 067	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	414	753
Farm production expenses, total (see text), dollars	2 335 092	(NA)
Number of farms with expenditures of--		
$1 to $499	104	(NA)
$500 to $999	85	(NA)
$1,000 to $1,999	89	(NA)
$2,000 to $2,999	36	(NA)
$3,000 to $4,999	26	(NA)
$5,000 to $9,999	23	(NA)
$10,000 and over	51	(NA)
Items reported both years, dollars	2 019 663	1 115 523
Livestock and poultry, farms	179	189
Livestock and poultry, dollars	414 112	154 495
Feed for livestock and poultry, farms	324	598
Feed for livestock and poultry, dollars	1 239 643	601 055
Commercially mixed formula feeds, farms	198	369
Commercially mixed formula feeds, tons	14 892	6 055
Commercially mixed formula feeds, dollars	1 170 760	489 285
Seeds, bulbs, plants, and trees, farms	224	564
Seeds, bulbs, plants, and trees, dollars	21 126	27 743
Commercial fertilizer, farms	314	557
Commercial fertilizer, dollars	145 700	172 485
Lime, farms	52	116
Lime, dollars	9 254	(NA)
Other agricultural chemicals (see text), farms	70	(NA)
Other agricultural chemicals (see text), dollars	7 043	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	403	482
Gasoline and other petroleum fuel and oil for the farm business, dollars	120 820	71 233
Hired farm labor, farms	125	181
Hired farm labor, dollars	48 104	55 173
Contract labor, machine hire, and customwork, farms	108	194
Contract labor, machine hire, and customwork, dollars	30 158	33 339
All other production expenses, farms	304	(NA)
All other production expenses, dollars	299 132	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	392	1 670 925
By value groups:		
$1 to $999	38	21 325
$1,000 to $4,999	242	573 500
$5,000 to $9,999	74	463 520
$10,000 to $19,999	32	440 720
$20,000 and over	6	171 860

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured --					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	241	288	171	183	92	105	524	571
Motortrucks including pickups	305	353	185	204	138	149	506	566
Tractors other than garden tractors and motor tillers	275	325	121	140	164	185	355	389
Riding garden tractors 7 hp and over	19	20	13	13	6	7	(NA)	(NA)
Grain and bean combines, self-propelled	8	8	6	6	2	2	-	-
Cornpickers, corn heads, and picker-shellers	29	30	13	13	17	17	22	22
Pickup balers	35	35	23	23	12	12	21	21

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	362	(X)	320	(X)	718	(NA)	(NA)	(NA)
Cattle and calves	339	8 521	279	3 522	672	11 889	423	2 946
Farms with--								
1 to 4	37	106	90	217	304	(NA)	(NA)	(NA)
5 to 9	60	417	79	545		(NA)	(NA)	(NA)
10 to 19	95	1 316	65	898	157	(NA)	(NA)	(NA)
20 and over	147	6 682	45	1 862	211	(NA)	(NA)	(NA)
Cows and heifers that had calved	281	4 360	(X)	(X)	646	6 462	(NA)	(NA)
Milk cows	75	250	(X)	(X)	192	414	(NA)	(NA)
Farms with--								
1 or 2	63	88	(X)	(X)	178	(NA)	(NA)	(NA)
3 or 4	5	16	(X)	(X)	9	(NA)	(NA)	(NA)
5 to 9	5	34	(X)	(X)	2	(NA)	(NA)	(NA)
10 and over	2	112	(X)	(X)	3	(NA)	(NA)	(NA)
Hogs and pigs	160	4 936	137	8 099	416	6 321	218	5 078
Farms with--								
1 to 4	34	85	11	34	211	(NA)	48	(NA)
5 to 9	26	186	19	135		(NA)		(NA)
10 to 24	41	641	46	828	133	(NA)	170	(NA)
25 and over	59	4 024	61	7 102	72	(NA)		(NA)
Feeder pigs	(X)	(X)	55	3 354	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	121	1 026	(X)	(X)	342	889	(X)	(X)
December 1 of preceding year and May 31	111	579	(X)	(X)	218	416	(X)	(X)
June 1 and November 30	85	447	(X)	(X)	262	473	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	19	624	16	375	37	708	28	470
Horses and ponies	47	88	4	4	(NA)	(NA)	5	5
Chickens 3 months old or older	127	3 676	3	214	479	38 306	(NA)	18 697
Farms with—								
1 to 99	121	2 768	3	214	455	(NA)	(NA)	(NA)
100 to 399	6	908	-	-	14	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	3	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	7	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	123	3 460	3	214	462	33 609	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	38	517 788	39	3 266 460	(NA)	(NA)	32	1 890 550
Other livestock and poultry	52	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	156	461
For grain ..... farms.	146	428
acres.	2 044	5 181
bushels.	51 128	186 465
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	26	(NA)
acres.	533	695
Sorghums for all purposes except sirup ..... farms.	8	11
For grain or seed ..... farms.	5	-
acres.	185	-
bushels.	4 905	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	3	(NA)
acres.	40	126
Wheat for grain ..... farms.	5	1
acres.	86	4
bushels.	1 605	40
Other small grains for grain ..... farms.	7	(NA)
acres.	55	3
Soybeans for beans ..... farms.	29	10
acres.	1 028	220
bushels.	19 569	4 401
Hay, excluding sorghum hay ..... farms.	126	(NA)
acres.	2 123	2 011
tons.	3 382	2 352
Cotton ..... farms.	27	89
acres.	290	570
bales.	134	599
Peanuts for nuts ..... farms.	5	9
acres.	3	74
pounds.	1 200	38 480
Tobacco ..... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	22	(NA)
acres.	18	14
Vegetables, sweet corn, or melons for sale ..... farms.	14	15
acres.	156	107
Berries for sale ..... farms.	-	-
acres.	-	-
Land in orchards (see text) ..... farms.	29	73
acres.	88	574
Other crops ..... farms.	16	(NA)
acres.	106	(NA)
Greenhouse products under glass or other protection ..... farms.	-	(NA)
sq. ft.	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	128	103
Land in farms ..... acres.	46 593	39 613
Average size of farm ..... acres.	364.0	384.5
Value of land and buildings ..... dollars.	7 288 379	(NA)
Average per farm ..... dollars.	56 940	(NA)
Average per acre ..... dollars.	156.42	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	118	(NA)
acres.	10 955	7 159
Harvested cropland ..... farms.	100	86
acres.	4 295	3 806
Number of farms by acres harvested:		
1 to 49 acres	74	(NA)
50 to 99 acres	14	(NA)
100 to 199 acres	10	(NA)
200 to 499 acres	2	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms.	84	55
acres.	4 560	2 821
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	7	6
acres.	119	123
Cropland on which all crops failed ..... farms.	26	1
acres.	1 403	2
Cropland in cultivated summer fallow ..... farms.	9	-
acres.	330	-
Cropland idle ..... farms.	18	14
acres.	248	407
Total woodland ..... farms.	97	95
acres.	30 440	30 706
Woodland pastured ..... farms.	59	59
acres.	9 573	14 157
Woodland not pastured ..... farms.	63	69
acres.	20 867	16 549
Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	33	36
acres.	3 990	1 265
Improved pastureland and rangeland ..... farms.	23	31
acres.	2 942	933
Pastureland and rangeland not improved ..... farms.	13	(NA)
acres.	1 048	332
All other land (see text) ..... farms.	74	94
acres.	1 208	487
Irrigated land ..... farms.	1	-
acres.	1	-
Total pastureland (all types) ..... farms.	112	(NA)
acres.	18 123	18 243
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	3	(NA)
acres.	62	(NA)
Stripcropping systems to control erosion ..... farms.	-	(NA)
acres.	-	(NA)
Cropland and pastureland having terraces ..... farms.	15	(NA)
acres.	628	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	128	103	46 593	100	34 022	4 295	1	180	1
Farms with—									
1 to 9 acres	1	2	1	-	-	-	-	-	-
10 to 49 acres	13	11	410	7	205	99	-	-	-
50 to 69 acres	5	2	284	3	160	35	-	-	-
70 to 99 acres	11	9	876	8	619	173	-	-	-
100 to 139 acres	15	12	1 776	10	1 154	438	-	-	-
140 to 179 acres	12	13	1 924	10	1 626	296	-	-	-
180 to 219 acres	7	7	1 351	5	953	114	1	180	1
220 to 259 acres	10	8	2 395	10	2 395	473	-	-	-
260 to 499 acres	32	19	11 492	29	10 544	1 731	-	-	-
500 to 999 acres	15	5	10 281	14	9 681	764	-	-	-
1,000 to 1,999 acres	4	13	4 792	3	(D)	49	-	-	-
2,000 acres and over	3	2	11 011	1	(D)	123	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	2
Proportion of all class 1-5 farms—percent	1.5
Land in farms—acres	300
Cropland—acres	115
Class 1-5 farms irrigated in 1969—number	1
Proportion of all class 1-5 farms—percent	.7
Land in farms—acres	180
Average per farm—acres	180.0
Cropland—acres	15
Harvested cropland—acres	1
Irrigated land—acres	1
Average per farm—acres	1.0

	1969
Irrigated land—Continued	
Cropland—farms	1
acres	1
Harvested—farms	1
acres	1
Used only for pasture—farms	-
acres	-
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	-
Class 1-5 farms with artificial drainage—number	-
Proportion of class 1-5 farms—percent	0.0
Land in farms—acres	-
Average per farm—acres	0.0
Drained land—acres	-
Average per farm—acres	0.0
Class 1-5 farms reporting both irrigation and drainage in 1969—number	-
Land in farms—acres	-

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	128	5	103
acres	46 593	265	39 613
Harvested cropland—farms	100	3	86
acres	4 295	125	3 806
Full owners—farms	103	5	81
acres	34 738	265	(NA)
Harvested cropland—farms	77	3	(NA)
acres	2 454	125	(NA)
Part owners—farms	24	-	20
acres	10 455	-	(NA)
Harvested cropland—farms	22	-	(NA)
acres	(D)	-	(NA)
Tenants—farms	1	-	-
acres	(D)	-	(NA)
Harvested cropland—farms	1	-	(NA)
acres	30	-	(NA)
Percent of tenancy	.7	0.0	0.0
Farms by type of organization:			
Individual or family—farms	113	4	(NA)
acres	42 866	185	(NA)
Partnership—farms	15	1	(NA)
acres	3 727	80	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms	-	-	(NA)
acres	-	-	(NA)
10 or fewer shareholders—farms	-	-	(NA)
acres	-	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
acres	-	-	(NA)
Other—farms	-	-	(NA)
acres			
Farm operators by age groups:			
Under 25 years	-	-	2
25 to 34 years	6	-	4
35 to 44 years	22	-	22
45 to 54 years	40	2	25
55 to 64 years	37	-	32
65 years and over	23	3	18
Average age	53.7	67.6	(NA)
Farm operators by place of residence:			
On farm operated	103	1	94
Not on farm operated	13	1	7
Farm operators reporting days of work off farm	55	2	42
1 to 49 days	6	-	4
50 to 99 days	7	-	7
100 to 199 days	11	2	6
200 days and over	31	-	25

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	18	8
Class 2— " $20,000 to $39,999	20	16
Class 3— " $10,000 to $19,999	15	19
Class 4— " $5,000 to $9,999	25	21
Class 5— " $2,500 to $4,999	50	39
Market value of all agricultural products sold (see text)—farms	128	103
dollars	2 465 261	1 409 257
Average per farm—dollars	19 259	13 682

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	5	(X)
$2,500 to $4,999	45	39
$5,000 to $7,499	16	14
$7,500 to $9,999	9	7
$10,000 to $14,999	7	12
$15,000 to $19,999	8	7
$20,000 to $29,999	12	11
$30,000 to $39,999	8	5
$40,000 to $59,999	7	7
$60,000 and over	11	1
$60,000 to $79,999	3	(NA)
$80,000 and over	8	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	50	115 566
Grains	23	48 903
Tobacco	-	-
Cotton and cottonseed	11	12 458
Field seeds, hay, forage, and silage	22	36 742
Other field crops	5	6 359
Vegetables, sweet corn, and melons	5	9 715
Fruits, nuts, and berries	5	1 389
Nursery and greenhouse products	-	-
Forest products sold	37	230 456
Livestock, poultry, and their products sold	126	2 119 239
Poultry and poultry products	43	1 587 450
Dairy products	2	49 495
Dairy cattle and calves	6	17 757
Other cattle and calves	107	259 217
Hogs, sheep, and goats	59	203 022
Other livestock and livestock products	5	2 298
Farms with farm-related income from—		
Customwork and other agricultural services	12	7 783
Recreational services	1	100
Government farm programs	39	21 250

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	128	103
..... dollars.	2 061 969	(NA)
Number of farms with expenditures of—		
$1 to $1,999	20	(NA)
$2,000 to $2,999	15	(NA)
$3,000 to $4,999	19	(NA)
$5,000 to $9,999	23	(NA)
$10,000 to $19,999	16	(NA)
$20,000 to $39,999	17	(NA)
$40,000 and over	18	(NA)
Items reported both years ..... dollars.	1 820 170	763 048
Livestock and poultry ..... farms.	78	(NA)
..... dollars.	389 962	123 262
Feed for livestock and poultry ..... farms.	115	87
..... dollars.	1 178 821	490 791
Commercially mixed formula feeds ..... farms.	99	73
..... tons.	14 499	(NA)
..... dollars.	1 143 117	432 616
Feed ingredients ..... farms.	19	(NA)
..... tons.	55	(NA)
..... dollars.	3 853	(NA)
Whole grains ..... farms.	20	27
..... tons.	551	(NA)
..... dollars.	23 481	56 130
Hay, green chop, and silage ..... farms.	23	26
..... tons.	354	(NA)
..... dollars.	8 370	2 045
Seeds, bulbs, plants, and trees ..... farms.	73	96
..... dollars.	13 224	7 253
Commercial fertilizer ..... farms.	102	80
..... dollars.	95 710	67 841
Lime ..... farms.	24	22
..... dollars.	6 691	(NA)
Other agricultural chemicals (see text) ..... farms.	29	(NA)
..... dollars	5 751	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	128	102
..... dollars.	81 368	29 575
Gasoline ..... farms	119	95
..... dollars.	37 347	18 515
Diesel oil ..... farms.	45	18
..... dollars.	12 146	2 995
LP gas, butane, and propane ..... farms.	42	16
..... dollars.	23 962	4 418
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	127	102
..... dollars.	7 913	3 647
Hired farm labor ..... farms.	62	46
..... dollars.	39 235	34 616
Workers by number of days worked:		
150 days or more ..... farms.	6	7
..... workers.	6	10
Less than 150 days ..... farms.	58	(NA)
..... workers.	195	(NA)
Contract labor ..... farms.	9	(NA)
..... dollars.	4 333	(NA)
Machine hire and customwork ..... farms.	45	27
..... dollars.	17 517	9 710
All other production expenses ..... farms.	125	(NA)
..... dollars.	229 357	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	125	883 055
By value groups:		
$1 to $4,999	52	125 975
$5,000 to $9,999	44	274 920
$10,000 to $19,999	23	310 300
$20,000 to $29,999	2	(D)
$30,000 to $49,999	4	(D)
$50,000 and over	-	-

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	78	90	59	65	23	25	69	78
2 or 3	8	16	6	12	1	3	(NA)	(NA)
4 and over	1	5	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	114	144	75	90	48	54	80	107
2 and over	24	54	10	25	5	11	(NA)	(NA)
Tractors other than garden tractors and motor tillers	100	142	59	78	50	64	80	110
2 or 3	37	79	17	36	14	28	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	98	135	57	71	50	64	79	97
Crawler tractors	5	7	5	7	-	-	11	13
Riding garden tractors 7 hp and over	8	9	5	5	3	4	(NA)	(NA)
Grain and bean combines, self-propelled	6	6	6	6	-	-	-	-
Cornpickers, corn heads, and picker-shellers	18	19	12	12	7	7	(NA)	(NA)
Corn heads for combines	1	1	1	1	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	17	18	11	11	7	7	(NA)	(NA)
Pickup balers	19	19	15	15	4	4	(NA)	(NA)
Windrowers, pull and self-propelled	10	10	8	8	2	2	(NA)	(NA)
Field forage harvesters, shear bar	4	5	4	5	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	48	(X)	41	(X)
Chickens 3 months old or older	26	1 258	3	214
Farms with—				
1 to 1,599	26	1 258	3	214
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	25	1 212	3	214
Pullets not yet of laying age	1	7	-	-
Other chickens	2	39	-	-
Broilers and other meat-type chickens less than 3 months old	25	515 054	38	3 266 410
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	2	42	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	50	26 624	(NA)	17 827
Broilers and other meat-type chickens	(NA)	(NA)	32	1 890 500
Turkeys	(NA)	(NA)	4	91

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	119	(X)	118	(X)	(X)	(X)
Any cattle, hogs, or sheep	117	(X)	117	(X)	(X)	(X)
Cattle and calves	113	4 921	113	2 384	8	162
Farms with—						
1 to 19	26	319	74	645	5	32
20 to 49	47	1 363	29	851	2	78
50 to 99	31	2 009	7	425	1	52
100 to 199	8	(D)	2	(D)	-	-
200 and over	1	(D)	1	(D)	-	-
200 to 499	1	(D)	1	(D)	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	80	986	3	46
Farms with—						
1 to 9	(X)	(X)	58	231	2	6
10 to 19	(X)	(X)	13	170	-	-
20 to 49	(X)	(X)	6	172	1	40
50 to 99	(X)	(X)	1	50	-	-
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	100	1 398	7	116
Farms with—						
1 to 9	(X)	(X)	49	220	4	12
10 to 19	(X)	(X)	27	362	1	17
20 to 49	(X)	(X)	18	482	1	35
50 to 99	(X)	(X)	6	334	1	52
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	86	1 102	(X)	(X)	(X)	(X)
Bulls and steers, including calves	97	1 186	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	2	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	98	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	96	4 006	83	1 246	(NA)	171
Cattle	(NA)	(NA)	47	354	4	68
Calves	(NA)	(NA)	71	892	7	103

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	103	2 633	112	4 770	24	151	99	2 482
Farms with—								
1 to 19	50	514	28	343	22	39	51	544
20 to 49	35	1 022	44	1 264	1	45	32	962
50 to 99	17	(D)	32	2 068	1	67	15	(D)
100 and over	1	(D)	8	1 095	-	-	1	(D)
1964								
Total on place	90	2 149	(NA)	3 804	34	202	(NA)	1 947

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	55	3 098	55	6 515	58	1 766	46	1 426
Farms with–								
1 to 24	20	191	12	153	(NA)	(NA)	(NA)	(NA)
25 to 49	12	423	15	555	(NA)	(NA)	(NA)	(NA)
50 to 99	14	869	12	791	(NA)	(NA)	(NA)	(NA)
100 and over	9	1 615	16	5 016	(NA)	(NA)	(NA)	(NA)
100 to 199	5	550	6	746	(NA)	(NA)	(NA)	(NA)
200 and over	4	1 065	10	4 270	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	46	636	(X)	(X)	46	200	(X)	(X)
Other hogs and pigs	50	2 462	(X)	(X)	51	1 566	(X)	(X)
Feeder pigs sold	(X)	(X)	20	2 749	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	46	757	(X)	(X)	46	197	(X)	(X)
December 1 of preceding year and May 31	44	408	(X)	(X)	33	106	(X)	(X)
June 1 and November 30	38	349	(X)	(X)	38	91	(X)	(X)
Sheep and lambs	8	392	8	257	8	189	5	123
Any goats	3	33	2	5	-	-	1	23
All other livestock	25	(X)	5	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	102
Total – dollars	108 152
Commercial fertilizer – farms	86
Commercial fertilizer – acres on which used	5 656
Commercial fertilizer – tons	1 286
Commercial fertilizer – dollars	95 710
Lime – farms	24
Lime – acres on which used	897
Lime – tons	741
Lime – dollars	6 691
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	-
Insects on hay crops – acres on which used	-
Insects on hay crops – dollars	-
Insects on other crops – farms	9
Insects on other crops – acres on which used	386
Insects on other crops – dollars	804
Nematodes in crops – farms	1
Nematodes in crops – acres on which used	135
Nematodes in crops – dollars	675
Diseases in crops and orchards – farms	-
Diseases in crops and orchards – acres on which used	-
Diseases in crops and orchards – dollars	-
Weeds or grass in crops – farms	6
Weeds or grass in crops – acres on which used	229
Weeds or grass in crops – dollars	2 582
Weeds or brush in pasture – farms	3
Weeds or brush in pasture – acres on which used	65
Weeds or brush in pasture – dollars	154
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	3
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	39
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	104
Insect control on livestock and poultry – farms	21
Insect control on livestock and poultry – dollars	1 372

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	84	4 560	-	-	45	1 991	44	356	1	8
Improved pasture	23	2 942	-	-	13	746	13	138	4	38
Field corn for all purposes	50	1 395	-	-	39	1 058	39	282	4	27
Sorghums for all purposes	6	205	-	-	5	198	5	44	-	-
All small grains	6	101	-	-	4	85	4	23	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	28	1 133	1	1	22	947	22	182	1	1
Hay or grass silage	63	1 437	-	-	32	490	30	146	3	12
Field seeds	1	29	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	6	128	-	-	5	125	5	26	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	8	45	-	-	1	10	1	(Z)	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	1	6	-	-	1	6	1	2	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	46	1 036	26 244	-	-	62	1 765	71 316
For silage (tons, green weight)	7	274	1 578	-	-	2	18	187
Cut for green or dry fodder, hogged or grazed	5	85	(X)	-	-	(NA)	161	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	5	185	4 905	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	3	55	425
Cut for dry forage or hay (tons, dry weight)	1	20	65	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	4	94	246	-	-	3	33	37
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	9	180	236	-	-	9	94	138
Small grain hay (tons, dry)	18	578	901	-	-	6	34	35
Other hay (tons, dry)	33	582	965	-	-	(NA)	685	868
Grass silage (tons, green)	1	3	7	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	4	77	1 335	-	-	3	75	20	-	-	-	-
Winter wheat (bushels)	4	77	1 335	-	-	3	75	20	-	-	-	-
Oats for grain (bushels)	2	24	600	-	-	1	10	3	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	17	924	17 108	-	-	11	739	126	-	5	188	3 801
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	3	68	36 800
Irish potatoes (hundredweight)	4	5	474	-	-	3	5	5	-	15	2	138
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	12	200	86	-	-	12	200	50	1	22	294	346

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	6	128	-	-	4	44
Selected vegetables:						
Tomatoes	-	-	-	-	1	1
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	5	125	-	-	3	30
Snap beans, bush, pole	-	-	-	-	1	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

		Trees or vines								
				Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	8	45	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	17	375	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	2	1	2	-	-	-	-
Peaches, all (pounds)	1969	2	(Z)	16	-	-	2	16	2	400
	1964	8	(NA)	105	2	28	7	77	7	6 096
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	2	(Z)	16	-	-	2	16	2	400
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	6	(NA)	24	2	4	4	20	4	2 200
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	4	-	-	1	4	1	112
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	3	-	-	2	3	2	200

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	13	147 318	35	47 776
Firewood and fuelwood	1	186	(NA)	(NA)
Sawlogs and veneer logs	5	23 299	(NA)	(NA)
Pulpwood	24	43 965	(NA)	(NA)
Other forest products	3	15 688	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	541	725
Land in farms ..... acres	146 663	169 645
Average size of farm ..... acres	271.0	234.0
Approximate land area ..... acres	276 096	277 125
Proportion in farms ..... percent	53.1	61.2
Value of land and buildings ..... dollars	26 914 269	(NA)
Average per farm ..... dollars	49 749	24 035
Average per acre ..... dollars	183.51	102.90
Land in Farms According to Use		
Total cropland ..... farms	466	631
acres	58 266	49 179
Harvested cropland ..... farms	388	592
acres	33 158	30 672
Number of farms by acres harvested:		
1 to 9 acres	120	138
10 to 19 acres	87	170
20 to 29 acres	45	104
30 to 49 acres	34	71
Number of farms by acres harvested:		
50 to 99 acres	28	45
100 to 199 acres	25	30
200 to 499 acres	36	24
500 to 999 acres	7	8
1,000 acres and over	6	2
Cropland used only for pasture or grazing ..... farms	235	124
acres	20 380	13 571
All other cropland (see text) ..... farms	157	(NA)
acres	4 728	4 936
Woodland including woodland pasture ..... farms	373	439
acres	51 560	78 263
All other land (see text) ..... farms	379	(NA)
acres	36 837	42 204
Irrigated land ..... farms	2	2
acres	30	15

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	541	146 663	388	122 206	33 158	2	32	30	725	169 645	592	30 672
Farms with–												
1 to 9 acres	43	179	25	151	102	-	-	-	62	365	49	288
10 to 49 acres	86	2 365	61	1 740	738	2	32	30	243	5 576	212	3 612
50 to 69 acres	41	2 362	26	1 550	568	-	-	-	37	2 113	30	622
70 to 99 acres	61	4 941	40	3 225	661	-	-	-	55	4 446	36	711
100 to 139 acres	64	7 381	44	5 081	849	-	-	-	69	8 099	51	1 021
140 to 179 acres	46	7 160	36	5 574	927	-	-	-	44	6 963	32	716
180 to 219 acres	28	5 547	17	3 362	470	-	-	-	36	7 171	27	770
220 to 259 acres	38	8 966	27	6 443	1 869	-	-	-	34	8 204	26	1 587
260 to 499 acres	61	21 448	46	15 737	3 932	-	-	-	65	23 044	53	2 999
500 to 999 acres	40	28 771	35	25 200	6 345	-	-	-	43	28 725	40	5 705
1,000 to 1,999 acres	25	35 211	23	31 811	9 974	-	-	-	27	35 733	26	6 593
2,000 acres and over	8	22 332	8	22 332	6 723	-	-	-	10	39 201	10	6 048

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	541	725	159	313
acres	146 663	169 645	15 079	14 785
Harvested cropland ..... farms	388	592	131	300
acres	33 158	30 672	2 569	5 207
Full owners ..... farms	351	308	104	55
acres	60 085	60 120	10 226	6 246
Harvested cropland .. farms	225	210	80	48
acres	5 397	6 351	1 188	664
Part owners ..... farms	124	144	24	36
acres	73 802	70 484	3 455	2 690
Harvested cropland .. farms	108	129	20	35
acres	20 637	14 808	782	635
Tenants ..... farms	66	271	31	222
acres	12 776	28 441	1 398	5 849
Harvested cropland .. farms	55	251	31	217
acres	7 124	8 853	599	3 908
Percent of tenancy	12.1	37.4	19.4	70.9

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	7	20	1	(NA)
25 to 34 years	29	71	5	(NA)
35 to 44 years	105	147	16	(NA)
45 to 54 years	138	183	38	(NA)
55 to 64 years	144	178	46	(NA)
65 years and over	118	126	53	(NA)
Average age	53.7	51.3	58.7	(NA)
Farm operators by place of residence:				
On farm operated	328	564	104	(NA)
Not on farm operated	137	(NA)	19	(NA)
Farm operators reporting days of work off farm	298	322	86	(NA)
1 to 49 days	51	93	31	(NA)
50 to 99 days	13		5	(NA)
100 to 199 days	48	229	15	(NA)
200 days and over	186		35	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	25	23
Class 2– " $20,000 to $39,999	29	25
Class 3– " $10,000 to $19,999	27	39
Class 4– " $5,000 to $9,999	51	71
Class 5– " $2,500 to $4,999	98	168
Class 6 (see text)	94	138
Part time (see text)	144	169
Part retirement (see text)	73	92
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars	4 199 893	4 364 850
Average per farm ..... dollars	7 763	6 020
Crops including nursery products and hay ..... farms	333	(NA)
dollars	2 184 745	3 297 706
Forest products ..... farms	23	51
dollars	14 232	45 512
Livestock, poultry, and their products ..... farms	408	(NA)
dollars	2 000 916	1 021 344

All Farms

Table 4. Farm Income and Sales: 1969 and 1964—Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	70	87
$250 to $499	57	56
$500 to $999	65	92
$1,000 to $1,499	44	63
$1,500 to $1,999	48	52
$2,000 to $2,499	34	50
$2,500 and over	223	325
Farms with farm-related income from—		
Customwork and other agricultural services, farms	51	(NA)
Customwork and other agricultural services, dollars	93 831	(NA)
Recreational services, farms	12	1
Recreational services, dollars	5 862	(D)
Government farm programs, farms	265	(NA)
Government farm programs, dollars	789 212	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	541	725
Farm production expenses, total (see text), dollars	4 106 584	(NA)
Number of farms with expenditures of—		
$1 to $499	100	(NA)
$500 to $999	87	(NA)
$1,000 to $1,999	124	(NA)
$2,000 to $2,999	54	(NA)
$3,000 to $4,999	54	(NA)
$5,000 to $9,999	43	(NA)
$10,000 and over	79	(NA)
Items reported both years, dollars	2 556 641	1 960 510
Livestock and poultry, farms	193	222
Livestock and poultry, dollars	552 401	273 545
Feed for livestock and poultry, farms	369	432
Feed for livestock and poultry, dollars	557 544	376 265
Commercially mixed formula feeds, farms	228	331
Commercially mixed formula feeds, tons	5 317	3 168
Commercially mixed formula feeds, dollars	436 027	260 475
Seeds, bulbs, plants, and trees, farms	345	589
Seeds, bulbs, plants, and trees, dollars	108 817	61 140
Commercial fertilizer, farms	415	614
Commercial fertilizer, dollars	426 234	422 135
Lime, farms	97	99
Lime, dollars	42 888	(NA)
Other agricultural chemicals (see text), farms	260	(NA)
Other agricultural chemicals (see text), dollars	247 976	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	504	554
Gasoline and other petroleum fuel and oil for the farm business, dollars	308 913	244 825
Hired farm labor, farms	295	344
Hired farm labor, dollars	449 563	380 715
Contract labor, machine hire, and customwork, farms	214	239
Contract labor, machine hire, and customwork, dollars	153 169	201 885
All other production expenses, farms	391	(NA)
All other production expenses, dollars	1 259 079	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	498	4 694 137
By value groups:		
$1 to $999	74	44 080
$1,000 to $4,999	256	694 700
$5,000 to $9,999	62	389 670
$10,000 to $19,999	38	502 260
$20,000 and over	68	3 063 427

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	302	380	202	242	129	138	522	644
Motortrucks including pickups	396	545	234	290	206	255	375	494
Tractors other than garden tractors and motor tillers	397	773	199	384	248	389	371	705
Riding garden tractors 7 hp and over	18	25	15	20	5	5	(NA)	(NA)
Grain and bean combines, self-propelled	55	83	48	68	13	15	29	35
Cornpickers, corn heads, and picker-shellers	46	48	31	32	15	16	46	47
Pickup balers	59	67	36	38	27	29	55	63

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	437	(X)	404	(X)	618	(NA)	(NA)	(NA)
Cattle and calves	413	22 350	380	10 255	516	27 496	402	9 230
Farms with—								
1 to 4	46	127	84	247	172	(NA)	(NA)	(NA)
5 to 9	62	444	72	502		(NA)	(NA)	(NA)
10 to 19	68	954	86	1 204	95	(NA)	(NA)	(NA)
20 and over	237	20 825	138	8 302	249	(NA)	(NA)	(NA)
Cows and heifers that had calved	352	11 508	(X)	(X)	509	15 078	(NA)	(NA)
Milk cows	70	546	(X)	(X)	194	541	(NA)	(NA)
Farms with—								
1 or 2	32	44	(X)	(X)	134	(NA)	(NA)	(NA)
3 or 4	22	71	(X)	(X)	44	(NA)	(NA)	(NA)
5 to 9	8	52	(X)	(X)	13	(NA)	(NA)	(NA)
10 and over	8	379	(X)	(X)	3	(NA)	(NA)	(NA)
Hogs and pigs	147	2 102	90	2 928	339	3 301	124	2 886
Farms with—								
1 to 4	59	157	19	59	248	(NA)	60	(NA)
5 to 9	34	224	22	149		(NA)		(NA)
10 to 24	37	522	23	323	69	(NA)	64	(NA)
25 and over	17	1 199	26	2 397	22	(NA)		(NA)
Feeder pigs	(X)	(X)	20	365	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	82	480	(X)	(X)	217	513	(X)	(X)
December 1 of preceding year and May 31	53	244	(X)	(X)	125	251	(X)	(X)
June 1 and November 30	65	236	(X)	(X)	149	262	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	-	-	-	-	2	36	2	29
Horses and ponies	104	245	8	10	(NA)	(NA)	31	41
Chickens 3 months old or older	134	89 167	9	160 426	429	28 539	(NA)	11 448
Farms with–								
1 to 99	127	3 471	3	56	412	(NA)	(NA)	(NA)
100 to 399	3	476	-	-	13	(NA)	(NA)	(NA)
400 to 1,599	-	-	2	1 820	-	(NA)	(NA)	(NA)
1,600 and over	4	85 220	4	158 550	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	130	58 415	8	45 426	418	26 014	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	6	111	-	-	(NA)	(NA)	1	(D)
Other livestock and poultry	83	(X)	5	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	180	373
For grain ..... farms.	172	370
acres.	1 648	4 352
bushels.	44 118	159 425
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	11	(NA)
acres.	208	165
Sorghums for all purposes except sirup ..... farms.	15	32
For grain or seed ..... farms.	7	5
acres.	311	172
bushels.	15 918	13 074
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	8	(NA)
acres.	410	418
Wheat for grain ..... farms.	4	3
acres.	128	240
bushels.	2 008	6 800
Other small grains for grain ..... farms.	2	(NA)
acres.	17	81
Soybeans for beans ..... farms.	105	44
acres.	17 632	6 489
bushels.	412 403	117 695
Hay, excluding sorghum hay ..... farms.	131	(NA)
acres.	3 542	7 943
tons.	5 828	11 272
Cotton ..... farms.	279	424
acres.	9 169	10 487
bales.	10 304	16 964
Peanuts for nuts ..... farms.	31	66
acres.	42	16
pounds.	19 275	13 786
Tobacco ..... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes farms.	35	(NA)
acres.	50 ~~74~~	23
Vegetables, sweet corn, or melons for sale ..... farms.	26	13
acres	66	76
Berries for sale ..... farms	2	2
acres.	(Z)	(Z)
Land in orchards (see text) ..... farms.	6	25
acres.	7	41
Other crops ..... farms.	29	(NA)
acres.	73	(NA)
Greenhouse products under glass or other protection ..... farms.	1	(NA)
sq. ft.	34	2 485

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	230	326
Land in farms ..... acres.	110 390	125 425
Average size of farm ..... acres.	479.9	384.7
Value of land and buildings ..... dollars.	20 726 615	(NA)
Average per farm ..... dollars.	90 115	(NA)
Average per acre ..... dollars.	187.75	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	211	(NA)
acres.	48 754	41 733
Harvested cropland ..... farms.	189	321
acres.	31 029	27 638
Number of farms by acres harvested:		
1 to 49 acres	88	(NA)
50 to 99 acres	27	(NA)
100 to 199 acres	25	(NA)
200 to 499 acres	36	(NA)
500 to 999 acres	7	(NA)
1,000 acres and over	6	(NA)
1,000 to 1,999 acres	6	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms.	112	49
acres.	14 048	10 807
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	19	53
acres.	676	2 079
Cropland on which all crops failed ..... farms.	11	13
acres.	500	214
Cropland in cultivated summer fallow ..... farms.	20	-
acres.	1 291	-
Cropland idle ..... /. farms.	51	33
acres.	1 210	995
Total woodland ..... farms.	168	167
acres.	34 285	54 105
Woodland pastured ..... farms.	132	135
acres.	15 827	27 907
Woodland not pastured ..... farms.	93	92
acres.	18 458	26 198
Pastureland and rangeland (other than cropland and woodland pasture) . farms.	95	132
acres.	23 712	24 676
Improved pastureland and rangeland ..... farms.	71	75
acres.	11 246	12 960
Pastureland and rangeland not improved ..... farms.	48	(NA)
acres.	12 466	11 716
All other land (see text) ..... farms.	138	190
acres.	3 639	4 912
Irrigated land ..... farms.	2	2
acres.	30	15
Total pastureland (all types) ..... farms.	186	(NA)
acres.	53 587	63 390
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	2	(NA)
acres.	276	(NA)
Stripcropping systems to control erosion ..... farms.	-	(NA)
acres.	-	(NA)
Cropland and pastureland having terraces ..... farms.	4	(NA)
acres.	140	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	230	326	110 390	189	101 744	31 029	2	32	30
Farms with-									
1 to 9 acres	2	6	2	-	-	-	-	-	-
10 to 49 acres	16	136	562	14	484	411	2	32	30
50 to 69 acres	9	10	552	7	436	412	-	-	-
70 to 99 acres	10	9	802	8	645	254	-	-	-
100 to 139 acres	25	18	2 871	17	1 980	486	-	-	-
140 to 179 acres	26	12	3 991	22	3 364	687	-	-	-
180 to 219 acres	18	11	3 573	11	2 158	358	-	-	-
220 to 259 acres	23	19	5 422	17	4 072	1 769	-	-	-
260 to 499 acres	36	34	13 200	30	11 021	3 637	-	-	-
500 to 999 acres	34	35	25 272	32	23 441	6 318	-	-	-
1,000 to 1,999 acres	23	26	31 811	23	31 811	9 974	-	-	-
2,000 acres and over	8	10	22 332	8	22 332	6 723	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years--number	4
Proportion of all class 1-5 farms--percent	1.7
Land in farms--acres	2 597
Cropland--acres	530
Class 1-5 farms irrigated in 1969--number	2
Proportion of all class 1-5 farms--percent	.8
Land in farms--acres	32
Average per farm--acres	16.0
Cropland--acres	30
Harvested cropland--acres	30
Irrigated land--acres	30
Average per farm--acres	15.0

	1969
Irrigated land--Continued	
Cropland--farms	2
--acres	30
Harvested--farms	2
--acres	30
Used only for pasture--farms	-
--acres	-
Pasture, other than cropland pasture--farms	-
--acres	-
Water used--acre-feet	16
Class 1-5 farms with artificial drainage--number	23
Proportion of class 1-5 farms--percent	10.0
Land in farms--acres	16 466
Average per farm--acres	715.9
Drained land--acres	4 865
Average per farm--acres	211.5
Class 1-5 farms reporting both irrigation and drainage in 1969--number	2
Land in farms--acres	32

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by-			
Class 1-5 farm operators--farms	230	36	326
--acres	110 390	5 927	125 425
Harvested cropland--farms	189	35	321
--acres	31 029	1 522	27 638
Full owners--farms	106	16	70
--acres	30 494	3 432	(NA)
Harvested cropland--farms	77	15	(NA)
--acres	3 901	540	(NA)
Part owners--farms	93	11	88
--acres	68 676	1 999	(NA)
Harvested cropland--farms	84	11	(NA)
--acres	20 318	673	(NA)
Tenants--farms	31	9	166
--acres	11 220	496	(NA)
Harvested cropland--farms	28	9	(NA)
--acres	6 810	309	(NA)
Percent of tenancy	13.4	25.0	50.9
Farms by type of organization			
Individual or family--farms	204	30	(NA)
--acres	92 715	4 565	(NA)
Partnership--farms	17	3	(NA)
--acres	12 297	418	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned--farms	9	3	(NA)
--acres	5 378	944	(NA)
10 or fewer shareholders--farms	9	3	(NA)
--acres	5 378	944	(NA)
More than 10 shareholders--farms	-	-	(NA)
--acres	-	-	(NA)
Other--farms	-	-	(NA)
--acres	-	-	(NA)
Farm operators by age groups:			
Under 25 years	3	-	10
25 to 34 years	19	2	42
35 to 44 years	50	7	74
45 to 54 years	60	10	90
55 to 64 years	53	8	76
65 years and over	45	9	34
Average age	52.1	56.1	(NA)
Farm operators by place of residence:			
On farm operated	154	33	231
Not on farm operated	57	1	83
Farm operators reporting days of work off farm	93	11	106
1 to 49 days	17	4	37
50 to 99 days	8	1	13
100 to 199 days	11	1	23
200 days and over	57	5	33

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1--Sales of $40,000 and over	25	23
Class 2--" $20,000 to $39,999	29	25
Class 3--" $10,000 to $19,999	27	39
Class 4--" $5,000 to $9,999	51	71
Class 5--" $2,500 to $4,999	98	168
Market value of all agricultural products sold (see text)--farms	230	326
--dollars	3 925 740	3 988 359
Average per farm--dollars	17 068	12 234

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	7	(X)
$2,500 to $4,999	91	168
$5,000 to $7,499	31	53
$7,500 to $9,999	20	17
$10,000 to $14,999	12	24
$15,000 to $19,999	15	15
$20,000 to $29,999	19	15
$30,000 to $39,999	10	10
$40,000 to $59,999	14	13
$60,000 and over	11	10
$60,000 to $79,999	4	(NA)
$80,000 and over	7	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	178	2 093 973
Grains	101	961 837
Tobacco	-	-
Cotton and cottonseed	161	1 083 662
Field seeds, hay, forage, and silage	34	34 280
Other field crops	4	4 114
Vegetables, sweet corn, and melons	5	5 500
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	3	4 580
Forest products sold	11	11 408
Livestock, poultry, and their products sold	200	1 820 359
Poultry and poultry products	10	457 277
Dairy products	10	158 841
Dairy cattle and calves	7	10 332
Other cattle and calves	190	1 092 146
Hogs, sheep, and goats	42	101 116
Other livestock and livestock products	6	647
Farms with farm-related income from–		
Customwork and other agricultural services	32	88 124
Recreational services	6	3 160
Government farm programs	152	724 124

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	230	326
dollars.	3 762 483	(NA)
Number of farms with expenditures of–		
$1 to $1,999	40	(NA)
$2,000 to $2,999	34	(NA)
$3,000 to $4,999	39	(NA)
$5,000 to $9,999	38	(NA)
$10,000 to $19,999	26	(NA)
$20,000 to $39,999	24	(NA)
$40,000 and over	29	(NA)
Items reported both years ..... dollars.	2 300 512	1 707 315
Livestock and poultry ..... farms.	98	(NA)
dollars.	505 179	240 527
Feed for livestock and poultry ..... farms.	169	171
dollars.	487 389	306 883
Commercially mixed formula feeds ..... farms.	134	139
tons.	5 015	(NA)
dollars.	415 152	226 616
Feed ingredients ..... farms.	59	(NA)
tons.	428	(NA)
dollars.	24 656	(NA)
Whole grains ..... farms.	46	97
tons.	533	(NA)
dollars.	24 690	46 337
Hay, green chop, and silage ..... farms.	46	67
tons.	1 618	(NA)
dollars.	22 891	33 930
Seeds, bulbs, plants, and trees ..... farms.	176	306
dollars.	100 700	49 758
Commercial fertilizer ..... farms.	205	318
dollars.	389 127	351 872
Lime ..... farms.	77	67
dollars.	41 149	(NA)
Other agricultural chemicals (see text) ..... farms.	158	(NA)
dollars	239 743	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	230	320
dollars.	263 762	213 092
Gasoline ..... farms.	223	320
dollars.	129 993	140 815
Diesel oil ..... farms.	87	40
dollars.	59 139	23 717
LP gas, butane, and propane ..... farms.	88	35
dollars.	47 822	23 972
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	230	320
dollars.	26 808	24 588
Hired farm labor ..... farms.	156	199
dollars.	415 854	363 477
Workers by number of days worked		
150 days or more ..... farms.	51	56
workers.	117	151
Less than 150 days ..... farms.	140	(NA)
workers.	542	(NA)
Contract labor ..... farms.	10	(NA)
dollars.	8 146	(NA)
Machine hire and customwork ..... farms.	126	147
dollars.	130 355	181 706
All other production expenses ..... farms.	228	(NA)
dollars.	1 181 079	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	226	3 841 257
By value groups:		
$1 to $4,999	93	265 950
$5,000 to $9,999	38	243 160
$10,000 to $19,999	35	466 760
$20,000 to $29,999	18	431 200
$30,000 to $49,999	21	858 600
$50,000 and over	21	1 575 587

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	147	198	117	146	44	52	248	327
2 or 3	30	67	17	35	7	15	(NA)	(NA)
4 and over	4	18	3	14	-	-	(NA)	(NA)
Motortrucks including pickups	206	330	135	178	106	152	183	283
2 and over	74	198	32	75	37	83	(NA)	(NA)
Tractors other than garden tractors and motor tillers	211	553	146	310	113	243	174	454
2 or 3	63	154	40	95	48	119	(NA)	(NA)
4 and over	52	303	25	134	17	76	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	211	540	146	306	113	234	174	427
Crawler tractors	11	13	4	4	9	9	13	27
Riding garden tractors 7 hp and over	14	21	14	19	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	48	74	41	59	13	15	29	35
Cornpickers, corn heads, and picker-shellers	38	39	26	27	12	12	(NA)	(NA)
Corn heads for combines	2	2	2	2	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	37	37	25	25	12	12	(NA)	(NA)
Pickup balers	54	62	35	37	23	25	(NA)	(NA)
Windrowers, pull and self-propelled	24	24	16	16	8	8	(NA)	(NA)
Field forage harvesters, shear bar	11	12	3	4	8	8	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	58	(X)	9	(X)
Chickens 3 months old or older	55	87 153	8	(D)
Farms with—				
1 to 1,599	51	1 933	4	(D)
1,600 to 3,199	-	-	-	-
3,200 to 9,999	1	(D)	2	(D)
10,000 and over	3	(D)	2	(D)
Hens and pullets of laying age excluding started pullets	53	56 648	7	44 226
Pullets not yet of laying age	8	30 267	1	(D)
Other chickens	17	238	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
1969				
Turkeys	3	20	-	-
Turkey hens kept for breeding	1	12	-	-
Other turkeys	2	8	-	-
Ducks, geese, and other poultry	2	102	1	100
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	185	22 617	(NA)	10 920
Broilers and other meat-type chickens	(NA)	(NA)	1	6 100
Turkeys	(NA)	(NA)	7	76

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	198	(X)	198	(X)	(X)	(X)
Any cattle, hogs, or sheep	197	(X)	198	(X)	(X)	(X)
Cattle and calves	190	18 428	194	8 688	11	848
Farms with—						
1 to 19	31	366	69	683	4	51
20 to 49	58	1 893	82	2 480	4	101
50 to 99	49	3 487	22	1 555	1	76
100 to 199	28	3 723	16	1 985	1	171
200 and over	24	8 959	5	1 985	1	449
200 to 499	18	4 462	5	1 985	1	449
500 and over	6	4 497	-	-	-	-
Cattle	(X)	(X)	136	2 511	5	587
Farms with—						
1 to 9	(X)	(X)	77	272	1	2
10 to 19	(X)	(X)	27	365	-	-
20 to 49	(X)	(X)	22	537	2	(D)
50 to 99	(X)	(X)	8	(D)	1	(D)
100 and over	(X)	(X)	2	(D)	1	(D)
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	2	(D)	1	(D)
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	180	6 177	8	261
Farms with—						
1 to 9	(X)	(X)	36	162	1	5
10 to 19	(X)	(X)	42	577	3	46
20 to 49	(X)	(X)	73	2 104	3	(D)
50 to 99	(X)	(X)	19	1 395	-	-
100 and over	(X)	(X)	10	1 939	1	(D)
100 to 199	(X)	(X)	7	886	1	(D)
200 and over	(X)	(X)	3	1 053	-	-
Heifers and heifer calves	169	4 124	(X)	(X)	(X)	(X)
Bulls and steers, including calves	173	4 667	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	5	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	260	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	203	20 964	163	7 102	(NA)	1 550
Cattle	(NA)	(NA)	117	2 164	5	307
Calves	(NA)	(NA)	143	4 938	20	1 243

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	175	9 637	188	17 968	31	460	165	9 177
Farms with—								
1 to 19	56	600	31	325	28	140	51	544
20 to 49	59	1 989	56	1 806	1	30	56	1 897
50 to 99	31	2 071	50	3 510	1	(D)	31	2 069
100 and over	29	4 977	51	12 327	1	(D)	27	4 667
1964								
Total on place	201	11 326	(NA)	20 697	74	267	(NA)	11 059

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	56	1 502	42	2 476	173	2 134	63	2 163
Farms with–								
1 to 24	40	337	19	181	(NA)	(NA)	(NA)	(NA)
25 to 49	7	198	10	307	(NA)	(NA)	(NA)	(NA)
50 to 99	5	347	6	433	(NA)	(NA)	(NA)	(NA)
100 and over	4	620	7	1 555	(NA)	(NA)	(NA)	(NA)
100 to 199	3	400	3	405	(NA)	(NA)	(NA)	(NA)
200 and over	1	220	4	1 150	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	36	281	(X)	(X)	103	299	(X)	(X)
Other hogs and pigs	54	1 221	(X)	(X)	165	1 835	(X)	(X)
Feeder pigs sold	(X)	(X)	9	276	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	40	382	(X)	(X)	118	326	(X)	(X)
December 1 of preceding year and May 31	30	203	(X)	(X)	71	175	(X)	(X)
June 1 and November 30	33	179	(X)	(X)	83	151	(X)	(X)
Sheep and lambs	-	-	-	-	2	36	2	29
Any goats	8	112	1	3	-	-	4	42
All other livestock	77	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	210
Total – dollars	670 019
Commercial fertilizer – farms	196
Commercial fertilizer – acres on which used	29 199
Commercial fertilizer – tons	5 548
Commercial fertilizer – dollars	389 127
Lime – farms	77
Lime – acres on which used	4 454
Lime – tons	5 894
Lime – dollars	41 149
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	1
Insects on hay crops – acres on which used	20
Insects on hay crops – dollars	68
Insects on other crops – farms	114
Insects on other crops – acres on which used	9 783
Insects on other crops – dollars	116 741
Nematodes in crops – farms	2
Nematodes in crops – acres on which used	403
Nematodes in crops – dollars	1 162
Diseases in crops and orchards – farms	1
Diseases in crops and orchards – acres on which used	330
Diseases in crops and orchards – dollars	183
Weeds or grass in crops – farms	90
Weeds or grass in crops – acres on which used	14 617
Weeds or grass in crops – dollars	94 544
Weeds or brush in pasture – farms	11
Weeds or brush in pasture – acres on which used	620
Weeds or brush in pasture – dollars	2 002
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	72
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	5 764
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	20 155
Insect control on livestock and poultry – farms	60
Insect control on livestock and poultry – dollars	4 298

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	112	14 048	-	-	50	4 839	50	928	-	-
Improved pasture	71	11 246	-	-	51	6 026	51	808	1	40
Field corn for all purposes	79	1 251	-	-	62	867	59	221	7	21
Sorghums for all purposes	14	711	-	-	11	386	9	51	6	29
All small grains	6	145	-	-	6	145	6	26	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	162	26 030	2	30	150	15 600	148	2 984	18	225
Hay or grass silage	84	2 952	-	-	36	1 307	36	200	1	5
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	9	31	-	-	6	25	6	8	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	2	3	-	-	-	-	-	-	-	-
Nursery or greenhouse products	3	5	-	-	2	1	2	(Z)	-	-
All other crops	3	44	-	-	1	3	1	1	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	73	1 056	31 392	-	-	225	3 445	134 278
For silage (tons, green weight)	6	175	2 100	-	-	3	140	1 450
Cut for green or dry fodder, hogged or grazed	3	20	(X)	-	-	(NA)	15	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	6	301	15 418	-	-	4	171	13 048
For silage (tons, green weight)	8	410	5 360	-	-	5	335	3 175
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	7	190	263	-	-	3	24	22
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	16	632	1 022	-	-	34	2 065	2 706
Small grain hay (tons, dry)	5	74	62	-	-	7	265	448
Other hay (tons, dry)	60	2 016	3 548	-	-	(NA)	4 841	6 803
Grass silage (tons, green)	2	40	230	-	-	1	157	1 600
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	2	-	300

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	4	128	2 008	-	-	4	128	24	-	3	240	6 800
Winter wheat (bushels)	4	128	2 008	-	-	4	128	24	-	-	-	-
Oats for grain (bushels)	2	17	750	-	-	2	17	3	-	4	81	3 540
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	84	17 533	410 829	-	-	49	7 438	966	69	38	6 389	116 585
Peanuts for nuts (pounds)	7	6	3 155	-	-	2	2	1	-	43	14	11 530
Irish potatoes (hundredweight)	2	1	18	-	-	-	-	-	-	39	(Z)	143
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	155	8 454	9 672	2	30	146	8 123	1 991	156	283	9 562	15 790

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	9	31	-	-	6	50
Selected vegetables:						
Tomatoes	-	-	-	-	4	3
Sweet corn	-	-	-	-	1	(Z)
Cucumbers and pickles	3	7	-	-	-	-
Watermelons	5	5	-	-	4	21
Snap beans, bush, pole	1	3	-	-	2	4

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	2	3	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	5	11	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	11	1	6	1	5	1	430
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	14	1	14	-	-	-	-
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	7	1	4	1	3	1	200
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	3	-	-	1	3	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	11	-	-	1	11	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	2	(X)	2	2 400	1	(X)	5	5 000
Sod	1	(X)	2	1 500	(X)	(X)	(X)	(X)
Bulbs	2	(X)	(Z)	80	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	-	(Z)	600	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	2 000	-	1 200
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	4	5 178	12	21 150
Firewood and fuelwood	1	1 200	(NA)	(NA)
Sawlogs and veneer logs	1	177	(NA)	(NA)
Pulpwood	6	4 853	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	222	471
Land in farms ..... acres	40 290	63 557
Average size of farm ..... acres	181.4	134.9
Approximate land area ..... acres	308 736	310 405
Proportion in farms ..... percent	13.0	20.4
Value of land and buildings ..... dollars	10 513 840	(NA)
Average per farm ..... dollars	47 359	23 639
Average per acre ..... dollars	260.95	167.23
Land in Farms According to Use		
Total cropland ..... farms	191	389
acres	12 570	17 570
Harvested cropland ..... farms	100	354
acres	4 576	8 367
Number of farms by acres harvested:		
1 to 9 acres	26	205
10 to 19 acres	23	61
20 to 29 acres	16	25
30 to 49 acres	16	21
Number of farms by acres harvested:		
50 to 99 acres	8	21
100 to 199 acres	7	13
200 to 499 acres	2	8
500 to 999 acres	2	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms	146	153
acres	6 650	6 722
All other cropland (see text) ..... farms	56	(NA)
acres	1 344	2 481
Woodland including woodland pasture ..... farms	147	373
acres	20 802	40 311
All other land (see text) ..... farms	163	(NA)
acres	6 918	5 677
Irrigated land ..... farms	4	1
acres	8	12

All Farms

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

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	222	40 290	100	28 752	4 576	4	181	8	471	63 557	354	8 367
Farms with–												
1 to 9 acres	6	18	1	5	5	-	-	-	61	263	24	75
10 to 49 acres	68	1 816	18	591	172	3	91	3	182	4 900	131	765
50 to 69 acres	15	836	6	347	128	-	-	-	35	2 034	32	318
70 to 99 acres	37	2 954	18	1 444	243	1	90	5	38	3 105	32	456
100 to 139 acres	26	2 992	12	1 334	258	-	-	-	41	4 725	35	760
140 to 179 acres	18	2 830	10	1 587	559	-	-	-	31	4 902	31	994
180 to 219 acres	10	2 018	7	1 383	195	-	-	-	15	2 973	12	381
220 to 259 acres	12	2 859	7	1 674	360	-	-	-	20	4 692	16	504
260 to 499 acres	18	6 521	12	4 587	894	-	-	-	27	9 013	23	2 197
500 to 999 acres	7	4 326	4	2 680	1 030	-	-	-	11	7 107	9	777
1,000 to 1,999 acres	2	(D)	2	3 510	(D)	-	-	-	5	6 595	4	394
2,000 acres and over	3	(D)	3	9 610	(D)	-	-	-	5	13 248	5	746

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	222	471	2	4
acres	40 290	63 557	51	103
Harvested cropland ..... farms	100	354	1	2
acres	4 576	8 367	1	13
Full owners ..... farms	183	393	2	3
acres	28 120	42 171	51	96
Harvested cropland .. farms	77	299	1	2
acres	2 678	5 796	1	13
Part owners ..... farms	33	32	-	1
acres	10 078	4 547	-	7
Harvested cropland .. farms	21	25	-	-
acres	1 883	925	-	-
Tenants ..... farms	6	38	-	-
acres	2 092	5 763	-	-
Harvested cropland .. farms	2	23	-	-
acres	15	374	-	-
Percent of tenancy	2.7	8.1	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	-	15	-	(NA)
25 to 34 years	25	63	-	(NA)
35 to 44 years	52	94	-	(NA)
45 to 54 years	59	121	-	(NA)
55 to 64 years	53	98	-	(NA)
65 years and over	33	80	2	(NA)
Average age	50.8	49.9	75.0	(NA)
Farm operators by place of residence:				
On farm operated	162	433	1	(NA)
Not on farm operated	28	(NA)	-	(NA)
Farm operators reporting days of work off farm	142	312	-	(NA)
1 to 49 days	19	45	-	(NA)
50 to 99 days	9		-	(NA)
100 to 199 days	29	267	-	(NA)
200 days and over	85		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	-	1
Class 2– " $20,000 to $39,999	14	7
Class 3– " $10,000 to $19,999	12	25
Class 4– " $5,000 to $9,999	21	16
Class 5– " $2,500 to $4,999	21	28
Class 6 (see text)	44	85
Part time (see text)	82	235
Part retirement (see text)	28	74
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars	821 646	936 115
Average per farm ..... dollars	3 701	1 988
Crops including nursery products and hay ..... farms	45	(NA)
dollars	93 109	317 474
Forest products ..... farms	38	52
dollars	61 521	28 381
Livestock, poultry, and their products ..... farms	168	(NA)
dollars	667 016	587 093

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	66	221
$250 to $499	23	59
$500 to $999	33	72
$1,000 to $1,499	16	25
$1,500 to $1,999	11	10
$2,000 to $2,499	13	7
$2,500 and over	60	77
Farms with farm-related income from—		
Customwork and other agricultural services—farms	6	(NA)
dollars	11 251	(NA)
Recreational services—farms	3	6
dollars	416	3 171
Government farm programs—farms	86	(NA)
dollars	27 403	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	222	466
dollars	914 182	(NA)
Number of farms with expenditures of—		
$1 to $499	33	(NA)
$500 to $999	51	(NA)
$1,000 to $1,999	46	(NA)
$2,000 to $2,999	22	(NA)
$3,000 to $4,999	11	(NA)
$5,000 to $9,999	32	(NA)
$10,000 and over	27	(NA)
Items reported both years—dollars	642 240	685 464
Livestock and poultry—farms	83	41
dollars	99 124	23 609
Feed for livestock and poultry—farms	174	364
dollars	263 435	346 685
Commercially mixed formula feeds—farms	121	269
tons	3 246	4 209
dollars	228 660	329 375
Seeds, bulbs, plants, and trees—farms	62	228
dollars	8 981	24 414
Commercial fertilizer—farms	165	318
dollars	107 735	125 485
Lime—farms	52	50
dollars	11 508	(NA)
Other agricultural chemicals (see text)—farms	68	(NA)
dollars	4 025	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	216	299
dollars	62 765	42 731
Hired farm labor—farms	64	77
dollars	55 532	72 025
Contract labor, machine hire, and customwork—farms	46	62
dollars	44 668	50 515
All other production expenses—farms	152	(NA)
dollars	256 409	(NA)

All Farms

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

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	213	1 077 861
By value groups:		
$1 to $999	13	7 700
$1,000 to $4,999	131	295 365
$5,000 to $9,999	43	294 336
$10,000 to $19,999	16	234 460
$20,000 and over	10	246 000

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured 1965 or later: Farms reporting	1969 Equipment manufactured 1965 or later: Number	1969 Equipment manufactured 1964 or earlier: Farms reporting	1969 Equipment manufactured 1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	121	144	85	89	49	55	313	385
Motortrucks including pickups	152	172	119	127	42	45	266	285
Tractors other than garden tractors and motor tillers	158	214	77	97	90	117	232	289
Riding garden tractors 7 hp and over	13	14	9	10	4	4	(NA)	(NA)
Grain and bean combines, self-propelled	7	7	7	7	-	-	-	-
Cornpickers, corn heads, and picker-shellers	4	4	4	4	-	-	-	-
Pickup balers	29	29	18	18	11	11	29	35

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	182	(X)	164	(X)	395	(NA)	(NA)	(NA)
Cattle and calves	174	6 240	153	2 123	340	9 752	228	2 215
Farms with—								
1 to 4	16	48	50	111	134	(NA)	(NA)	(NA)
5 to 9	16	109	41	285		(NA)	(NA)	(NA)
10 to 19	49	736	32	426	66	(NA)	(NA)	(NA)
20 and over	93	5 347	30	1 301	140	(NA)	(NA)	(NA)
Cows and heifers that had calved	128	3 266	(X)	(X)	321	5 703	(NA)	(NA)
Milk cows	34	865	(X)	(X)	153	1 804	(NA)	(NA)
Farms with—								
1 or 2	12	17	(X)	(X)	78	(NA)	(NA)	(NA)
3 or 4	3	12	(X)	(X)	20	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	22	(NA)	(NA)	(NA)
10 and over	19	836	(X)	(X)	33	(NA)	(NA)	(NA)
Hogs and pigs	47	1 425	32	1 617	189	2 323	81	2 020
Farms with—								
1 to 4	15	39	-	-	97	(NA)	13	(NA)
5 to 9	9	66	6	43		(NA)		(NA)
10 to 24	7	92	8	123	72	(NA)	68	(NA)
25 and over	16	1 228	18	1 451	20	(NA)		(NA)
Feeder pigs	(X)	(X)	9	239	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	26	199	(X)	(X)	166	477	(X)	(X)
December 1 of preceding year and May 31	26	109	(X)	(X)	119	234	(X)	(X)
June 1 and November 30	17	90	(X)	(X)	120	243	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	11	366	8	229	57	1 309	38	965
Horses and ponies	60	220	4	11	(NA)	(NA)	7	13
Chickens 3 months old or older	47	4 952	1	1 800	260	20 792	(NA)	4 104
Farms with-								
1 to 99	46	(D)	-	-	247	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	7	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	3	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	1 800	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	44	4 816	1	1 800	260	19 661	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	92	-	-	(NA)	(NA)	-	-
Other livestock and poultry	14	(X)	5	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes - farms	11	129
For grain - farms	3	117
acres	12	1 104
bushels	314	52 617
Cut for silage, green or dry fodder, or hogged or grazed - farms	8	(NA)
acres	134	312
Sorghums for all purposes except sirup - farms	4	2
For grain or seed - farms	1	-
acres	40	-
bushels	1 428	-
Cut for silage, dry forage or hay, or hogged or grazed - farms	3	(NA)
acres	128	50
Wheat for grain - farms	-	-
acres	-	-
bushels	-	-
Other small grains for grain - farms	2	(NA)
acres	2	100
Soybeans for beans - farms	10	1
acres	1 272	8
bushels	15 840	66
Hay, excluding sorghum hay - farms	65	(NA)
acres	1 531	2 588
tons	1 890	3 950
Cotton - farms	-	-
acres	-	-
bales	-	-
Peanuts for nuts - farms	-	3
acres	-	(Z)
pounds	-	570
Tobacco - farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes - farms	7	(NA)
acres	6	5
Vegetables, sweet corn, or melons for sale - farms	5	14
acres	4	23
Berries for sale - farms	2	-
acres	1	-
Land in orchards (see text) - farms	36	268
acres	1 440	4 159
Other crops - farms	6	(NA)
acres	31	(NA)
Greenhouse products under glass or other protection - farms	3	(NA)
sq. ft.	21 080	14 000

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms - number	68	77
Land in farms - acres	26 457	32 008
Average size of farm - acres	389.0	415.6
Value of land and buildings - dollars	6 891 444	(NA)
Average per farm - dollars	101 344	(NA)
Average per acre - dollars	260.47	(NA)
Land in Farms According to Use		
Total cropland - farms	64	(NA)
acres	8 411	9 714
Harvested cropland - farms	52	68
acres	3 913	5 621
Number of farms by acres harvested:		
1 to 49 acres	34	(NA)
50 to 99 acres	7	(NA)
100 to 199 acres	7	(NA)
200 to 499 acres	2	(NA)
500 to 999 acres	2	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing - farms	42	33
acres	3 768	3 667
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured - farms	5	5
acres	312	112
Cropland on which all crops failed - farms	5	1
acres	226	30
Cropland in cultivated summer fallow - farms	3	-
acres	37	-
Cropland idle - farms	7	11
acres	155	284
Total woodland - farms	54	67
acres	15 723	18 945
Woodland pastured - farms	35	40
acres	8 443	13 395
Woodland not pastured - farms	26	34
acres	7 280	5 550
Pastureland and rangeland (other than cropland and woodland pasture) - farms	19	29
acres	1 650	2 293
Improved pastureland and rangeland - farms	12	24
acres	1 202	1 871
Pastureland and rangeland not improved - farms	9	(NA)
acres	448	422
All other land (see text) - farms	44	70
acres	673	1 056
Irrigated land - farms	2	-
acres	6	-
Total pastureland (all types) - farms	60	(NA)
acres	13 861	19 355
Conservation Practices		
Grain or row crops farmed on the contour - farms	4	(NA)
acres	263	(NA)
Stripcropping systems to control erosion - farms	-	(NA)
acres	-	(NA)
Cropland and pastureland having terraces - farms	12	(NA)
acres	1 037	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	68	77	26 457	52	24 277	3 913	2	101	6
Farms with—									
1 to 9 acres	2	2	14	1	5	5	-	-	-
10 to 49 acres	7	4	180	4	148	79	1	11	1
50 to 69 acres	4	3	240	1	69	40	-	-	-
70 to 99 acres	4	7	338	4	338	95	1	90	5
100 to 139 acres	10	8	1 187	6	684	185	-	-	-
140 to 179 acres	9	14	1 459	7	1 133	459	-	-	-
180 to 219 acres	4	4	790	4	790	106	-	-	-
220 to 259 acres	7	5	1 678	6	1 437	343	-	-	-
260 to 499 acres	11	17	4 133	10	3 873	839	-	-	-
500 to 999 acres	5	5	3 318	4	2 680	1 030	-	-	-
1,000 to 1,999 acres	2	3	3 510	2	3 510	62	-	-	-
2,000 acres and over	3	5	9 610	3	9 610	670	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	4
Proportion of all class 1-5 farms—percent	5.8
Land in farms—acres	1 284
Cropland—acres	801
Class 1-5 farms irrigated in 1969—number	2
Proportion of all class 1-5 farms—percent	2.9
Land in farms—acres	101
Average per farm—acres	50.5
Cropland—acres	13
Harvested cropland—acres	6
Irrigated land—acres	6
Average per farm—acres	3.0
Irrigated land—Continued	
Cropland—farms	2
acres	6
Harvested—farms	2
acres	6
Used only for pasture—farms	-
acres	-
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	3
Class 1-5 farms with artificial drainage—number	5
Proportion of class 1-5 farms—percent	7.3
Land in farms—acres	4 833
Average per farm—acres	966.6
Drained land—acres	734
Average per farm—acres	146.8
Class 1-5 farms reporting both irrigation and drainage in 1969—number	-
Land in farms—acres	-

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	68	1	77
acres	26 457	11	32 008
Harvested cropland—farms	52	1	68
acres	3 913	1	5 621
Full owners—farms	51	1	57
acres	17 397	11	(NA)
Harvested cropland—farms	37	1	(NA)
acres	2 122	1	(NA)
Part owners—farms	16	-	7
acres	7 150	-	(NA)
Harvested cropland—farms	14	-	(NA)
acres	(D)	-	(NA)
Tenants—farms	1	-	5
acres	(D)	-	(NA)
Harvested cropland—farms	1	-	(NA)
acres	2	-	(NA)
Percent of tenancy	1.4	0.0	6.4
Farms by type of organization:			
Individual or family—farms	67	1	(NA)
acres	(D)	11	(NA)
Partnership—farms	-	-	(NA)
acres	-	-	(NA)
Corporation, including family owned—farms	-	-	(NA)
acres	-	-	(NA)
10 or fewer shareholders—farms	-	-	(NA)
acres	-	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
acres	-	-	(NA)
Other—farms	1	-	(NA)
acres	(D)	-	(NA)
Farm operators by age groups:			
Under 25 years	-	-	1
25 to 34 years	4	-	8
35 to 44 years	23	-	25
45 to 54 years	22	-	22
55 to 64 years	14	-	15
65 years and over	5	1	6
Average age	48.9	75.0	(NA)
Farm operators by place of residence:			
On farm operated	50	-	68
Not on farm operated	9	-	8
Farm operators reporting days of work off farm	39	-	36
1 to 49 days	5	-	3
50 to 99 days	4	-	6
100 to 199 days	10	-	7
200 days and over	20	-	20

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	-	1
Class 2— " $20,000 to $39,999	14	7
Class 3— " $10,000 to $19,999	12	25
Class 4— " $5,000 to $9,999	21	16
Class 5— " $2,500 to $4,999	21	28
Market value of all agricultural products sold (see text)—farms	68	77
dollars	726 953	786 116
Average per farm—dollars	10 690	10 209
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	8	(X)
$2,500 to $4,999	13	28
$5,000 to $7,499	18	8
$7,500 to $9,999	3	8
$10,000 to $14,999	7	17
$15,000 to $19,999	5	8
$20,000 to $29,999	10	6
$30,000 to $39,999	4	1
$40,000 to $59,999	-	1
$60,000 and over	-	-
$60,000 to $79,999	-	(NA)
$80,000 and over	-	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	23	87 043
Grains	10	36 615
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	8	7 886
Other field crops	1	518
Vegetables, sweet corn, and melons	-	-
Fruits, nuts, and berries	2	9 983
Nursery and greenhouse products	3	32 041
Forest products sold	23	54 729
Livestock, poultry, and their products sold	59	585 181
Poultry and poultry products	2	(D)
Dairy products	19	350 068
Dairy cattle and calves	16	(D)
Other cattle and calves	42	130 655
Hogs, sheep, and goats	18	58 223
Other livestock and livestock products	4	878
Farms with farm-related income from–		
Customwork and other agricultural services	4	3 251
Recreational services	1	200
Government farm programs	26	11 947

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	68	64
dollars.	707 409	(NA)
Number of farms with expenditures of–		
$1 to $1,999	5	(NA)
$2,000 to $2,999	4	(NA)
$3,000 to $4,999	7	(NA)
$5,000 to $9,999	25	(NA)
$10,000 to $19,999	18	(NA)
$20,000 to $39,999	8	(NA)
$40,000 and over	1	(NA)
Items reported both years ..... dollars.	505 932	530 390
Livestock and poultry ..... farms.	30	(NA)
dollars.	81 257	20 465
Feed for livestock and poultry ..... farms.	56	52
dollars.	220 875	269 875
Commercially mixed formula feeds ..... farms.	50	51
tons.	3 033	(NA)
dollars.	212 996	268 300
Feed ingredients ..... farms.	7	(NA)
tons.	17	(NA)
dollars.	1 442	(NA)
Whole grains ..... farms.	9	6
tons.	67	(NA)
dollars.	2 014	1 200
Hay, green chop, and silage ..... farms.	10	1
tons.	148	(NA)
dollars.	4 423	375
Seeds, bulbs, plants, and trees ..... farms.	26	48
dollars.	5 629	14 475
Commercial fertilizer ..... farms.	54	58
dollars.	72 380	82 933
Lime ..... farms.	21	18
dollars.	9 319	(NA)
Other agricultural chemicals (see text) ..... farms.	19	(NA)
dollars.	2 172	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	66	62
dollars.	37 022	24 227
Gasoline ..... farms.	61	62
dollars.	22 648	14 528
Diesel oil ..... farms.	31	24
dollars.	8 097	3 480
LP gas, butane, and propane .... farms.	15	12
dollars.	2 995	2 920
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	66	62
dollars.	3 282	3 299
Hired farm labor ..... farms.	41	51
dollars.	46 403	69 500
Workers by number of days worked:		
150 days or more ..... farms.	8	19
workers.	17	30
Less than 150 days ..... farms.	37	(NA)
workers.	119	(NA)
Contract labor ..... farms.	6	(NA)
dollars.	9 287	(NA)
Machine hire and customwork ..... farms.	31	28
dollars.	33 079	48 915
All other production expenses ..... farms.	67	(NA)
dollars.	189 986	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	65	632 000
By value groups:		
$1 to $4,999	25	56 290
$5,000 to $9,999	15	105 250
$10,000 to $19,999	15	224 460
$20,000 to $29,999	7	150 000
$30,000 to $49,999	3	96 000
$50,000 and over	-	-

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	47	57	33	35	17	22	50	59
2 or 3	9	19	2	4	5	10	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	55	70	49	54	13	16	48	63
2 and over	13	28	5	10	2	5	(NA)	(NA)
Tractors other than garden tractors and motor tillers	54	100	34	52	29	48	60	92
2 or 3	27	60	12	27	7	16	(NA)	(NA)
4 and over	3	16	1	4	2	12	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	53	94	33	48	29	46	60	92
Crawler tractors	6	6	4	4	2	2	-	-
Riding garden tractors 7 hp and over	8	9	6	7	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	6	6	6	6	-	-	-	-
Cornpickers, corn heads, and picker-shellers	4	4	4	4	-	-	(NA)	(NA)
Corn heads for combines	2	2	2	2	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	2	2	2	2	-	-	(NA)	(NA)
Pickup balers	20	20	13	13	7	7	(NA)	(NA)
Windrowers, pull and self-propelled	8	8	7	7	1	1	(NA)	(NA)
Field forage harvesters, shear bar	8	9	7	8	1	1	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	11	(X)	2	(X)
Chickens 3 months old or older	11	4 268	1	1 800
Farms with–				
1 to 1,599	10	268	-	-
1,600 to 3,199	-	-	1	1 800
3,200 to 9,999	1	4 000	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	11	4 249	1	1 800
Pullets not yet of laying age	1	10	-	-
Other chickens	3	9	-	-
Broilers and other meat-type chickens less than 3 months old	2	28	-	-
Turkeys	1	2	-	-
Turkey hens kept for breeding	1	2	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	2	37	1	6
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	39	15 352	(NA)	3 765
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	4	31

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	60	(X)	59	(X)	(X)	(X)
Any cattle, hogs, or sheep	60	(X)	59	(X)	(X)	(X)
Cattle and calves	57	3 860	56	1 507	2	26
Farms with–						
1 to 19	7	49	27	226	2	26
20 to 49	17	561	18	479	-	-
50 to 99	20	1 358	8	458	-	-
100 to 199	12	(D)	3	344	-	-
200 and over	1	(D)	-	-	-	-
200 to 499	1	(D)	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	29	524	-	-
Farms with–						
1 to 9	(X)	(X)	13	59	-	-
10 to 19	(X)	(X)	7	84	-	-
20 to 49	(X)	(X)	6	151	-	-
50 to 99	(X)	(X)	2	(D)	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	51	983	2	26
Farms with–						
1 to 9	(X)	(X)	22	105	1	8
10 to 19	(X)	(X)	9	128	1	18
20 to 49	(X)	(X)	15	426	-	-
50 to 99	(X)	(X)	5	324	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	48	985	(X)	(X)	(X)	(X)
Bulls and steers, including calves	50	635	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	19	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	65	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	65	4 968	63	1 298	(NA)	20
Cattle	(NA)	(NA)	40	380	-	-
Calves	(NA)	(NA)	56	918	2	20

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	48	2 240	56	3 017	22	843	34	1 397
Farms with–								
1 to 19	9	99	11	104	3	7	10	119
20 to 49	20	661	26	816	13	496	15	442
50 to 99	16	1 019	10	656	6	340	6	375
100 and over	3	461	9	1 441	-	-	3	461
1964								
Total on place	63	2 835	(NA)	3 464	43	1 504	(NA)	1 331

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	17	1 068	17	1 349	11	124	6	122
Farms with–								
1 to 24	5	50	3	39	(NA)	(NA)	(NA)	(NA)
25 to 49	5	158	1	31	(NA)	(NA)	(NA)	(NA)
50 to 99	3	252	7	492	(NA)	(NA)	(NA)	(NA)
100 and over	4	608	6	787	(NA)	(NA)	(NA)	(NA)
100 to 199	4	608	6	787	(NA)	(NA)	(NA)	(NA)
200 and over	–	–	–	–	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	13	112	(X)	(X)	10	24	(X)	(X)
Other hogs and pigs	15	956	(X)	(X)	9	100	(X)	(X)
Feeder pigs sold	(X)	(X)	5	140	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	13	144	(X)	(X)	12	27	(X)	(X)
December 1 of preceding year and May 31	13	74	(X)	(X)	11	19	(X)	(X)
June 1 and November 30	12	70	(X)	(X)	6	8	(X)	(X)
Sheep and lambs	2	82	3	83	10	444	8	242
Any goats	1	19	–	–	–	–	–	–
All other livestock	21	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	54
dollars	83 871
Commercial fertilizer – farms	45
acres on which used	4 002
tons	1 053
dollars	72 380
Lime – farms	21
acres on which used	957
tons	1 145
dollars	9 319
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	1
acres on which used	20
dollars	30
Insects on other crops – farms	3
acres on which used	117
dollars	488
Nematodes in crops – farms	–
acres on which used	–
dollars	–
Diseases in crops and orchards – farms	–
acres on which used	–
dollars	–
Weeds or grass in crops – farms	3
acres on which used	142
dollars	970
Weeds or brush in pasture – farms	3
acres on which used	89
dollars	115
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	–
acres on which used	–
dollars	–
Insect control on livestock and poultry – farms	15
dollars	568

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	42	3 768	–	–	24	1 953	22	456	5	55
Improved pasture	12	1 202	–	–	9	451	6	69	3	23
Field corn for all purposes	7	140	–	–	5	123	4	29	1	14
Sorghums for all purposes	2	113	–	–	1	73	1	22	–	–
All small grains	–	–	–	–	–	–	–	–	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	12	1 275	–	–	7	459	6	114	1	15
Hay or grass silage	31	1 006	–	–	15	368	11	66	5	41
Field seeds	–	–	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	1	1	–	–	1	2	1	(Z)	–	–
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	18	1 397	–	–	7	568	6	143	1	4
Nursery or greenhouse products	3	11	2	5	1	5	1	1	–	–
All other crops	–	–	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	1	10	250	–	–	18	384	23 956
For silage (tons, green weight)	4	112	897	–	–	8	207	2 182
Cut for green or dry fodder, hogged or grazed	2	18	(X)	–	–	(NA)	25	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	40	1 428	–	–	–	–	–
For silage (tons, green weight)	1	73	430	–	–	2	49	450
Cut for dry forage or hay (tons, dry weight)	–	–	–	–	–	(NA)	(NA)	(NA)
Hogged or grazed	–	–	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	–	–	–	–	–	–	–	–
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	4	179	175	–	–	9	283	510
Small grain hay (tons, dry)	6	193	129	–	–	2	22	55
Other hay (tons, dry)	21	634	1 207	–	–	(NA)	1 480	2 522
Grass silage (tons, green)	–	–	–	–	–	1	25	125
Hay crops cut and fed green (tons, green)	–	–	–	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	1	100	10 000
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	10	1 272	15 840	-	-	5	456	113	15	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	1	(Z)	200
Irish potatoes (hundredweight)	2	2	133	-	-	2	2	1	-	6	(Z)	29
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	1	1	-	-	1	2
Selected vegetables:						
Tomatoes	1	(Z)	-	-	1	1
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	1	(Z)	-	-	-	-
Watermelons	1	(Z)	-	-	-	-
Snap beans, bush, pole	1	(Z)	-	-	1	(Z)

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	18	1 397	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	50	3 084	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	7	2	5	2	2	2	301
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	10	(NA)	139	1	40	9	99	8	1 680
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	11	(NA)	31	3	5	9	26	8	2 900
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	4	1	4	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	8	(NA)	62	2	3	7	59	6	616
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	5	(NA)	98	1	1	5	97	4	246

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	5	5 000	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	3	20 480	5	27 041	1	14 000	-	4 000
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	4	2 462	7	2 460
Firewood and fuelwood	5	850	(NA)	(NA)
Sawlogs and veneer logs	5	15 529	(NA)	(NA)
Pulpwood	14	35 888	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	320	500
Land in farms ..... acres. .	39 607	47 416
Average size of farm ..... acres. .	123.7	94.8
Approximate land area ..... acres. .	374 528	374 405
Proportion in farms ..... percent. .	10.6	12.6
Value of land and buildings ..... dollars. .	17 148 356	(NA)
Average per farm ..... dollars. .	53 588	21 616
Average per acre ..... dollars. .	432.96	203.78
Land in Farms According to Use		
Total cropland ..... farms. .	285	406
acres. .	15 086	15 369
Harvested cropland ..... farms. .	184	338
acres. .	5 813	6 897
Number of farms by acres harvested:		
1 to 9 acres	64	194
10 to 19 acres	53	74
20 to 29 acres	21	23
30 to 49 acres	18	19
Number of farms by acres harvested:		
50 to 99 acres	20	17
100 to 199 acres	5	3
200 to 499 acres	2	8
500 to 999 acres	1	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	185	132
acres. .	6 135	5 510
All other cropland (see text) .... farms. .	63	(NA)
acres. .	3 138	2 962
Woodland including woodland pasture ..... farms. .	228	313
acres. .	18 647	23 892
All other land (see text) ..... farms. .	211	(NA)
acres. .	5 874	8 158
Irrigated land ..... farms. .	5	1
acres. .	98	20

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	320	39 607	184	26 655	5 813	5	309	98	500	47 416	338	6 897
Farms with–												
1 to 9 acres	17	63	3	13	11	-	-	-	53	236	30	95
10 to 49 acres	113	3 185	66	1 843	610	2	50	37	253	6 854	156	1 207
50 to 69 acres	39	2 198	23	1 327	333	-	-	-	47	2 737	39	459
70 to 99 acres	41	3 383	25	2 031	447	3	259	61	49	3 911	36	518
100 to 139 acres	29	3 343	16	1 868	454	-	-	-	36	4 090	26	549
140 to 179 acres	34	5 293	21	3 259	898	-	-	-	19	2 924	13	367
180 to 219 acres	15	2 954	10	1 954	412	-	-	-	9	1 750	7	409
220 to 259 acres	4	916	4	916	137	-	-	-	6	1 395	5	106
260 to 499 acres	17	6 182	7	2 554	210	-	-	-	15	5 098	14	488
500 to 999 acres	5	3 320	3	2 120	610	-	-	-	7	5 436	7	2 030
1,000 to 1,999 acres	5	(D)	5	(D)	(D)	-	-	-	5	(D)	4	580
2,000 acres and over	1	(D)	1	(D)	(D)	-	-	-	1	(D)	1	89

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	320	500	1	7
acres. .	39 607	47 416	142	311
Harvested cropland ..... farms. .	184	338	1	4
acres. .	5 813	6 897	70	61
Full owners ..... farms. .	262	451	1	7
acres. .	28 675	37 844	142	311
Harvested cropland .. farms. .	149	300	1	4
acres. .	3 793	4 904	70	61
Part owners ..... farms. .	41	24	-	-
acres. .	8 659	6 138	-	-
Harvested cropland .. farms. .	29	20	-	-
acres. .	1 958	950	-	-
Tenants ..... farms. .	17	25	-	-
acres. .	2 273	3 434	-	-
Harvested cropland .. farms. .	6	18	-	-
acres. .	62	1 043	-	-
Percent of tenancy	5.3	5.0	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	4	7	-	(NA)
25 to 34 years	19	46	-	(NA)
35 to 44 years	52	98	1	(NA)
45 to 54 years	112	128	-	(NA)
55 to 64 years	79	107	-	(NA)
65 years and over	54	114	-	(NA)
Average age	52.2	52.8	38.0	(NA)
Farm operators by place of residence:				
On farm operated	220	465	-	(NA)
Not on farm operated	57	(NA)	1	(NA)
Farm operators reporting days of work off farm	247	299	-	(NA)
1 to 49 days	27	19	-	(NA)
50 to 99 days	7		-	(NA)
100 to 199 days	41	280	-	(NA)
200 days and over	172		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	4	4
Class 2– " $20,000 to $39,999	7	5
Class 3– " $10,000 to $19,999	15	13
Class 4– " $5,000 to $9,999	21	15
Class 5– " $2,500 to $4,999	42	18
Class 6 (see text)	38	86
Part time (see text)	154	252
Part retirement (see text)	39	107
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	1 545 681	1 182 050
Average per farm ..... dollars. .	4 830	2 364
Crops including nursery products and hay ..... farms. .	86	(NA)
dollars. .	175 460	280 477
Forest products ..... farms. .	38	22
dollars. .	30 621	122 645
Livestock, poultry, and their products ..... farms. .	227	(NA)
dollars. .	1 339 600	778 902

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	86	275
$250 to $499	47	67
$500 to $999	52	52
$1,000 to $1,499	34	24
$1,500 to $1,999	15	19
$2,000 to $2,499	13	8
$2,500 and over	73	55
Farms with farm-related income from—		
Customwork and other agricultural services, farms	11	(NA)
Customwork and other agricultural services, dollars	12 005	(NA)
Recreational services, farms	3	-
Recreational services, dollars	808	-
Government farm programs, farms	55	(NA)
Government farm programs, dollars	20 589	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	320	487
Farm production expenses, total (see text), dollars	1 550 988	(NA)
Number of farms with expenditures of—		
$1 to $499	82	(NA)
$500 to $999	51	(NA)
$1,000 to $1,999	63	(NA)
$2,000 to $2,999	27	(NA)
$3,000 to $4,999	42	(NA)
$5,000 to $9,999	26	(NA)
$10,000 and over	29	(NA)
Items reported both years, dollars	1 179 673	810 617
Livestock and poultry, farms	118	105
Livestock and poultry, dollars	353 712	150 135
Feed for livestock and poultry, farms	248	389
Feed for livestock and poultry, dollars	460 611	383 645
Commercially mixed formula feeds, farms	142	245
Commercially mixed formula feeds, tons	5 344	3 763
Commercially mixed formula feeds, dollars	396 639	310 555
Seeds, bulbs, plants, and trees, farms	125	211
Seeds, bulbs, plants, and trees, dollars	28 836	13 040
Commercial fertilizer, farms	238	314
Commercial fertilizer, dollars	97 641	104 915
Lime, farms	72	31
Lime, dollars	17 552	(NA)
Other agricultural chemicals (see text), farms	78	(NA)
Other agricultural chemicals (see text), dollars	7 745	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	303	336
Gasoline and other petroleum fuel and oil for the farm business, dollars	64 336	47 859
Hired farm labor, farms	89	108
Hired farm labor, dollars	117 602	103 585
Contract labor, machine hire, and customwork, farms	78	66
Contract labor, machine hire, and customwork, dollars	56 935	7 438
All other production expenses, farms	193	(NA)
All other production expenses, dollars	346 018	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	297	1 507 259
By value groups:		
$1 to $999	32	14 900
$1,000 to $4,999	151	370 377
$5,000 to $9,999	86	547 408
$10,000 to $19,999	18	259 254
$20,000 and over	10	315 320

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	201	259	139	163	83	96	385	500
Motortrucks including pickups	225	264	148	156	98	108	317	383
Tractors other than garden tractors and motor tillers	241	286	94	100	162	186	297	333
Riding garden tractors 7 hp and over	43	45	37	38	7	7	(NA)	(NA)
Grain and bean combines, self-propelled	7	7	6	6	1	1	10	10
Cornpickers, corn heads, and picker-shellers	13	13	5	5	8	8	6	6
Pickup balers	33	33	18	18	15	15	38	38

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	232	(X)	207	(X)	404	(NA)	(NA)	(NA)
Cattle and calves	217	5 574	192	3 317	388	7 999	248	2 417
Farms with—								
1 to 4	24	68	57	167	179	(NA)	(NA)	(NA)
5 to 9	34	249	59	374		(NA)	(NA)	(NA)
10 to 19	66	879	41	509	105	(NA)	(NA)	(NA)
20 and over	93	4 378	35	2 267	104	(NA)	(NA)	(NA)
Cows and heifers that had calved	160	2 220	(X)	(X)	376	4 670	(NA)	(NA)
Milk cows	37	461	(X)	(X)	101	725	(NA)	(NA)
Farms with—								
1 or 2	24	28	(X)	(X)	59	(NA)	(NA)	(NA)
3 or 4	1	3	(X)	(X)	17	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	9	(NA)	(NA)	(NA)
10 and over	12	430	(X)	(X)	16	(NA)	(NA)	(NA)
Hogs and pigs	49	1 130	36	1 635	93	1 153	34	922
Farms with—								
1 to 4	17	38	4	8	56	(NA)	8	(NA)
5 to 9	11	68	4	26		(NA)		(NA)
10 to 24	9	114	8	94	23	(NA)	26	(NA)
25 and over	12	910	20	1 507	14	(NA)		(NA)
Feeder pigs	(X)	(X)	14	229	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	35	213	(X)	(X)	53	173	(X)	(X)
December 1 of preceding year and May 31	28	102	(X)	(X)	36	96	(X)	(X)
June 1 and November 30	27	111	(X)	(X)	39	77	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	16	417	13	331	39	2 002	33	1 157
Horses and ponies	109	317	18	46	(NA)	(NA)	8	17
Chickens 3 months old or older	72	91 060	10	71 903	202	61 917	(NA)	33 639
Farms with—								
1 to 99	62	1 571	2	4	184	(NA)	(NA)	(NA)
100 to 399	2	205	2	600	9	(NA)	(NA)	(NA)
400 to 1,599	4	2 388	2	945	4	(NA)	(NA)	(NA)
1,600 and over	4	86 896	4	70 354	5	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	65	75 711	8	48 903	183	59 757	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	24	-	-	(NA)	(NA)	3	(D)
Other livestock and poultry	32	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	47	101
For grain	farms.	37	89
	acres.	616	627
	bushels.	23 909	18 897
Cut for silage, green or dry fodder, or hogged or grazed	farms.	18	(NA)
	acres.	165	334
Sorghums for all purposes except sirup	farms.	12	3
For grain or seed	farms.	-	-
	acres.	-	-
	bushels.	-	-
Cut for silage, dry forage or hay, or hogged or grazed	farms.	12	(NA)
	acres.	106	27
Wheat for grain	farms.	-	1
	acres.	-	2
	bushels.	-	20
Other small grains for grain	farms.	1	(NA)
	acres.	30	71
Soybeans for beans	farms.	4	2
	acres.	1 800	130
	bushels.	19 766	3 500
Hay, excluding sorghum hay	farms.	67	(NA)
	acres.	1 560	2 265
	tons.	2 576	3 011
Cotton	farms.	-	-
	acres.	-	-
	bales.	-	-
Peanuts for nuts	farms.	-	-
	acres.	-	-
	pounds.	-	-
Tobacco	farms.	-	-
	acres.	-	-
	pounds.	-	-
Irish potatoes and sweetpotatoes	farms.	10	(NA)
	acres.	3	16
Vegetables, sweet corn, or melons for sale	farms.	20	15
	acres.	71	54
Berries for sale	farms.	2	3
	acres.	(Z)	1
Land in orchards (see text)	farms.	93	241
	acres.	1 413	3 374
Other crops	farms.	28	(NA)
	acres.	119	(NA)
Greenhouse products under glass or other protection	farms.	9	(NA)
	sq. ft.	32 562	60 168

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

		1969	1964
Class 1-5 farms	number.	89	55
Land in farms	acres.	21 518	20 076
Average size of farm	acres.	241.7	365.0
Value of land and buildings	dollars.	7 246 771	(NA)
Average per farm	dollars.	81 424	(NA)
Average per acre	dollars.	336.77	(NA)
Land in Farms According to Use			
Total cropland	farms.	77	(NA)
	acres.	9 101	5 866
Harvested cropland	farms.	71	48
	acres.	4 378	3 862
Number of farms by acres harvested:			
1 to 49 acres		46	(NA)
50 to 99 acres		17	(NA)
100 to 199 acres		5	(NA)
200 to 499 acres		2	(NA)
500 to 999 acres		1	(NA)
1,000 acres and over		-	(NA)
1,000 to 1,999 acres		-	(NA)
2,000 acres and over		-	(NA)
Cropland used only for pasture or grazing	farms.	45	15
	acres.	2 949	1 320
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	6	4
	acres.	206	89
Cropland on which all crops failed	farms.	.8	4
	acres.	472	103
Cropland in cultivated summer fallow	farms.	6	-
	acres.	294	-
Cropland idle	farms.	15	7
	acres.	802	492
Total woodland	farms.	63	36
	acres.	9 472	11 136
Woodland pastured	farms.	30	23
	acres.	4 886	4 280
Woodland not pastured	farms.	40	21
	acres.	4 586	6 856
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	24	24
	acres.	2 116	2 107
Improved pastureland and rangeland	farms.	18	12
	acres.	1 659	525
Pastureland and rangeland not improved	farms.	12	(NA)
	acres.	457	1 582
All other land (see text)	farms.	60	46
	acres.	829	969
Irrigated land	farms.	3	1
	acres.	77	20
Total pastureland (all types)	farms.	69	(NA)
	acres.	9 951	7 707
Conservation Practices			
Grain or row crops farmed on the contour	farms.	6	(NA)
	acres.	509	(NA)
Stripcropping systems to control erosion	farms.	-	(NA)
	acres.	-	(NA)
Cropland and pastureland having terraces	farms.	9	(NA)
	acres.	570	(NA)

Farms With Sales of $2,500 and Over

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	89	55	21 518	71	18 981	4 378	3	224	77
Farms with—									
1 to 9 acres	3	4	3	1	1	1	-	-	-
10 to 49 acres	13	13	349	9	251	101	1	40	27
50 to 69 acres	11	3	627	8	443	176	-	-	-
70 to 99 acres	9	4	732	9	732	275	2	184	50
100 to 139 acres	12	5	1 377	10	1 143	276	-	-	-
140 to 179 acres	12	5	1 883	10	1 573	576	-	-	-
180 to 219 acres	9	6	1 764	8	1 564	390	-	-	-
220 to 259 acres	2	1	470	2	470	92	-	-	-
260 to 499 acres	9	4	3 423	5	1 914	190	-	-	-
500 to 999 acres	3	7	2 120	3	2 120	610	-	-	-
1,000 to 1,999 acres	5	2	(D)	5	(D)	(D)	-	-	-
2,000 acres and over	1	1	(D)	1	(D)	(D)	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	3
Proportion of all class 1-5 farms—percent	3.3
Land in farms—acres	224
Cropland—acres	90
Class 1-5 farms irrigated in 1969—number	3
Proportion of all class 1-5 farms—percent	3.3
Land in farms—acres	224
Average per farm—acres	74.6
Cropland—acres	90
Harvested cropland—acres	77
Irrigated land—acres	77
Average per farm—acres	25.6
Irrigated land—Continued	
Cropland—farms	3
—acres	77
Harvested—farms	3
—acres	77
Used only for pasture—farms	-
—acres	-
Pasture, other than cropland pasture—farms	-
—acres	-
Water used—acre-feet	101
Class 1-5 farms with artificial drainage—number	8
Proportion of class 1-5 farms—percent	8.9
Land in farms—acres	4 041
Average per farm—acres	505.1
Drained land—acres	1 020
Average per farm—acres	127.5
Class 1-5 farms reporting both irrigation and drainage in 1969—number	2
Land in farms—acres	184

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	89	-	55
—acres	21 518	-	20 076
Harvested cropland—farms	71	-	48
—acres	4 378	-	3 862
Full owners—farms	66	-	42
—acres	13 973	-	(NA)
Harvested cropland—farms	53	-	(NA)
—acres	2 534	-	(NA)
Part owners—farms	19	-	7
—acres	6 802	-	(NA)
Harvested cropland—farms	18	-	(NA)
—acres	1 844	-	(NA)
Tenants—farms	4	-	6
—acres	743	-	(NA)
Harvested cropland—farms	-	-	(NA)
—acres	-	-	(NA)
Percent of tenancy	4.4	0.0	10.9
Farms by type of organization.			
Individual or family—farms	77	-	(NA)
—acres	19 063	-	(NA)
Partnership—farms	7	-	(NA)
—acres	682	-	(NA)
Corporation, including family owned—farms	3	-	(NA)
—acres	1 633	-	(NA)
10 or fewer shareholders—farms	3	-	(NA)
—acres	1 633	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
—acres	-	-	(NA)
Other—farms	2	-	(NA)
—acres	140	-	(NA)
Farm operators by age groups:			
Under 25 years	-	-	3
25 to 34 years	6	-	6
35 to 44 years	14	-	12
45 to 54 years	35	-	14
55 to 64 years	19	-	13
65 years and over	15	-	7
Average age	51.9	0.0	(NA)
Farm operators by place of residence:			
On farm operated	63	-	48
Not on farm operated	17	-	6
Farm operators reporting days of work off farm	54	-	21
1 to 49 days	9	-	-
50 to 99 days	2	-	2
100 to 199 days	13	-	4
200 days and over	30	-	15

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	4	4
Class 2— " $20,000 to $39,999	7	5
Class 3— " $10,000 to $19,999	15	13
Class 4— " $5,000 to $9,999	21	15
Class 5— " $2,500 to $4,999	42	18
Market value of all agricultural products sold (see text)—farms	89	55
—dollars	1 403 948	1 027 235
Average per farm—dollars	15 774	18 677
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	16	(X)
$2,500 to $4,999	26	18
$5,000 to $7,499	13	8
$7,500 to $9,999	8	7
$10,000 to $14,999	7	9
$15,000 to $19,999	8	4
$20,000 to $29,999	5	2
$30,000 to $39,999	2	3
$40,000 to $59,999	-	1
$60,000 and over	4	3
$60,000 to $79,999	1	(NA)
$80,000 and over	3	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	36	139 297
Grains	11	51 087
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	18	23 068
Other field crops	2	390
Vegetables, sweet corn, and melons	7	7 859
Fruits, nuts, and berries	7	15 063
Nursery and greenhouse products	3	41 830
Forest products sold	17	23 591
Livestock, poultry, and their products sold	73	1 241 060
Poultry and poultry products	10	599 339
Dairy products	14	228 977
Dairy cattle and calves	11	12 501
Other cattle and calves	51	336 127
Hogs, sheep, and goats	18	57 538
Other livestock and livestock products	6	6 578
Farms with farm-related income from—		
Customwork and other agricultural services	5	9 606
Recreational services	1	800
Government farm programs	20	8 690

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	89	65
dollars.	1 273 521	(NA)
Number of farms with expenditures of—		
$1 to $1,999	5	(NA)
$2,000 to $2,999	10	(NA)
$3,000 to $4,999	26	(NA)
$5,000 to $9,999	19	(NA)
$10,000 to $19,999	20	(NA)
$20,000 to $39,999	5	(NA)
$40,000 and over	4	(NA)
Items reported both years ..... dollars.	971 820	555 828
Livestock and poultry ..... farms.	39	(NA)
dollars.	301 077	112 658
Feed for livestock and poultry ..... farms.	73	46
dollars.	403 965	270 453
Commercially mixed formula feeds ..... farms.	66	43
tons.	5 062	(NA)
dollars.	374 146	255 793
Feed ingredients ..... farms.	19	(NA)
tons.	186	(NA)
dollars.	8 650	(NA)
Whole grains ..... farms.	18	15
tons.	345	(NA)
dollars.	18 860	11 560
Hay, green chop, and silage ..... farms.	13	5
tons.	97	(NA)
dollars.	2 309	3 100
Seeds, bulbs, plants, and trees ..... farms.	43	32
dollars.	22 251	5 760
Commercial fertilizer ..... farms.	77	49
dollars.	62 866	64 033
Lime ..... farms.	25	10
dollars.	12 949	(NA)
Other agricultural chemicals (see text) ..... farms.	32	(NA)
dollars.	5 303	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	87	65
dollars.	40 717	23 107
Gasoline ..... farms.	84	65
dollars.	27 210	15 683
Diesel oil ..... farms.	38	14
dollars.	7 567	2 578
LP gas, butane, and propane .... farms.	14	11
dollars.	2 131	2 178
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	87	65
dollars.	3 809	2 668
Hired farm labor ..... farms.	48	31
dollars.	98 276	77 800
Workers by number of days worked:		
150 days or more ..... farms.	13	13
workers.	26	24
Less than 150 days ..... farms.	44	(NA)
workers.	139	(NA)
Contract labor ..... farms.	11	(NA)
dollars.	15 890	(NA)
Machine hire and customwork ..... farms.	24	8
dollars.	26 778	2 017
All other production expenses ..... farms.	84	(NA)
dollars.	283 449	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	85	702 602
By value groups:		
$1 to $4,999	37	96 450
$5,000 to $9,999	30	199 458
$10,000 to $19,999	11	151 694
$20,000 to $29,999	2	45 000
$30,000 to $49,999	4	(D)
$50,000 and over	1	(D)

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	53	65	37	41	21	24	57	89
2 or 3	9	21	3	7	2	5	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	75	98	54	60	34	38	43	64
2 and over	16	39	4	10	3	7	(NA)	(NA)
Tractors other than garden tractors and motor tillers	66	95	39	43	39	52	59	89
2 or 3	18	41	3	7	9	22	(NA)	(NA)
4 and over	2	8	-	-	-	-	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	65	87	38	42	39	45	59	83
Crawler tractors	7	8	1	1	6	7	4	6
Riding garden tractors 7 hp and over	14	15	12	12	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	7	7	6	6	1	1	10	10
Cornpickers, corn heads, and picker-shellers	7	7	4	4	3	3	(NA)	(NA)
Corn heads for combines	2	2	2	2	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	5	5	2	2	3	3	(NA)	(NA)
Pickup balers	17	17	8	8	9	9	(NA)	(NA)
Windrowers, pull and self-propelled	14	14	2	2	12	12	(NA)	(NA)
Field forage harvesters, shear bar	6	8	4	4	4	4	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	23	(X)	10	(X)
Chickens 3 months old or older	20	89 738	8	71 899
Farms with—				
1 to 1,599	16	2 842	4	1 545
1,600 to 3,199	-	-	-	-
3,200 to 9,999	2	(D)	1	(D)
10,000 and over	2	(D)	3	(D)
Hens and pullets of laying age excluding started pullets	17	74 527	6	(D)
Pullets not yet of laying age	6	15 077	2	(D)
Other chickens	6	134	-	-
Broilers and other meat-type chickens less than 3 months old	2	24	-	-
Turkeys	2	19	-	-
Turkey hens kept for breeding	2	14	-	-
Other turkeys	1	5	-	-
Ducks, geese, and other poultry	6	6 092	2	(D)
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	21	55 359	(NA)	32 561
Broilers and other meat-type chickens	(NA)	(NA)	3	103 000
Turkeys	(NA)	(NA)	4	23

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	71	(X)	66	(X)	(X)	(X)
Any cattle, hogs, or sheep	64	(X)	66	(X)	(X)	(X)
Cattle and calves	59	3 019	61	2 426	6	375
Farms with—						
1 to 19	14	136	28	201	3	45
20 to 49	21	671	25	749	2	70
50 to 99	17	1 129	4	288	-	-
100 to 199	6	753	2	236	-	-
200 and over	1	330	2	952	1	260
200 to 499	1	330	1	260	1	260
500 and over	-	-	1	692	-	-
Cattle	(X)	(X)	39	822	6	303
Farms with—						
1 to 9	(X)	(X)	19	84	3	19
10 to 19	(X)	(X)	13	186	2	24
20 to 49	(X)	(X)	3	88	-	-
50 to 99	(X)	(X)	3	204	-	-
100 and over	(X)	(X)	1	260	1	260
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	1	260	1	260
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	59	1 604	4	72
Farms with—						
1 to 9	(X)	(X)	24	80	-	-
10 to 19	(X)	(X)	18	237	2	26
20 to 49	(X)	(X)	12	340	2	46
50 to 99	(X)	(X)	4	255	-	-
100 and over	(X)	(X)	1	692	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	1	692	-	-
Heifers and heifer calves	52	1 269	(X)	(X)	(X)	(X)
Bulls and steers, including calves	49	590	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	10	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	42	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	41	2 869	40	1 101	(NA)	122
Cattle	(NA)	(NA)	29	341	2	39
Calves	(NA)	(NA)	33	760	2	83

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	49	1 160	59	2 579	21	440	35	720
Farms with—								
1 to 19	26	218	21	239	9	10	24	209
20 to 49	16	525	24	792	10	(D)	6	196
50 to 99	7	417	7	465	2	(D)	5	315
100 and over	-	-	7	1 083	-	-	-	-
1964								
Total on place	40	1 605	(NA)	2 338	19	531	(NA)	1 074

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	15	842	14	1 212	10	206	7	283
Farms with—								
1 to 24	6	38	2	33	(NA)	(NA)	(NA)	(NA)
25 to 49	1	38	1	38	(NA)	(NA)	(NA)	(NA)
50 to 99	4	298	7	553	(NA)	(NA)	(NA)	(NA)
100 and over	4	468	4	588	(NA)	(NA)	(NA)	(NA)
100 to 199	4	468	3	364	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	1	224	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	9	93	(X)	(X)	6	34	(X)	(X)
Other hogs and pigs	15	749	(X)	(X)	10	172	(X)	(X)
Feeder pigs sold	(X)	(X)	2	59	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	13	167	(X)	(X)	8	41	(X)	(X)
December 1 of preceding year and May 31	11	76	(X)	(X)	8	27	(X)	(X)
June 1 and November 30	11	91	(X)	(X)	6	14	(X)	(X)
Sheep and lambs	5	135	6	210	6	282	5	261
Any goats	2	59	1	6	-	-	-	-
All other livestock	29	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total — farms	80	Nematodes in crops — farms	2
Total — dollars	81 118	Nematodes in crops — acres on which used	50
Commercial fertilizer — farms	67	Nematodes in crops — dollars	250
Commercial fertilizer — acres on which used	4 213	Diseases in crops and orchards — farms	7
Commercial fertilizer — tons	924	Diseases in crops and orchards — acres on which used	101
Commercial fertilizer — dollars	62 866	Diseases in crops and orchards — dollars	682
Lime — farms	25	Weeds or grass in crops — farms	6
Lime — acres on which used	1 205	Weeds or grass in crops — acres on which used	351
Lime — tons	1 442	Weeds or grass in crops — dollars	1 830
Lime — dollars	12 949	Weeds or brush in pasture — farms	3
Sprays, dusts, fumigants, etc. to control—		Weeds or brush in pasture — acres on which used	74
Insects on hay crops — farms	-	Weeds or brush in pasture — dollars	141
Insects on hay crops — acres on which used	-	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	1
Insects on hay crops — dollars	-	Chemicals for defoliation or for growth control of crops or thinning of fruit — acres on which used	20
Insects on other crops — farms	-	Chemicals for defoliation or for growth control of crops or thinning of fruit — dollars	200
Insects on other crops — acres on which used	-	Insect control on livestock and poultry — farms	24
Insects on other crops — dollars	-	Insect control on livestock and poultry — dollars	2 191

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	45	2 949	-	-	21	1 043	21	216	-	-
Improved pasture	18	1 659	-	-	10	542	10	143	-	-
Field corn for all purposes	16	470	-	-	11	411	11	103	-	-
Sorghums for all purposes	4	80	-	-	4	80	4	32	-	-
All small grains	1	30	-	-	1	30	1	10	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	10	1 802	-	-	6	1 001	6	125	-	-
Hay or grass silage	29	944	-	-	17	510	17	77	-	-
Field seeds	3	80	-	-	2	50	2	8	-	-
Vegetables, sweet corn, or melons for sale	7	33	-	-	7	24	7	28	-	-
Berries for sale	2	(Z)	-	-	-	-	-	-	-	-
Land in orchards (see text)	40	990	3	77	28	514	28	178	2	1
Nursery or greenhouse products	3	2	-	-	3	1	3	1	-	-
All other crops	2	4	-	-	2	4	2	1	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	12	324	13 674	-	-	10	143	3 854
For silage (tons, green weight)	5	143	1 716	-	-	1	5	40
Cut for green or dry fodder, hogged or grazed	3	3	(X)	-	-	(NA)	227	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	3	60	300	-	-	1	18	180
Cut for dry forage or hay (tons, dry weight)	1	20	80	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	4	120	186	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	3	120	154	-	-	6	260	526
Small grain hay (tons, dry)	2	90	75	-	-	3	208	70
Other hay (tons, dry)	19	540	896	-	-	(NA)	819	1 344
Grass silage (tons, green)	4	70	184	-	-	3	132	596
Hay crops cut and fed green (tons, green)	2	4	10	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	2	(Z)	132	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	1	30	600	-	-	1	30	10	-	2	71	1 535
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	4	1 800	19 766	-	-	3	1 000	124	-	2	130	3 500
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	4	2	86	-	-	2	1	1	-	3	1	28
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	7	33	-	-	4	17
Selected vegetables:						
Tomatoes	7	2	-	-	3	2
Sweet corn	4	2	-	-	2	2
Cucumbers and pickles	1	1	-	-	1	(Z)
Watermelons	7	19	-	-	3	2
Snap beans, bush, pole	3	1	-	-	3	2

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	40	990	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	35	1 902	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	9	3	8	1	1	-	-
Peaches, all (pounds) 1969	2	5	130	1	25	2	105	1	500
1964	2	(NA)	21	-	-	2	21	1	48
Clingstone (pounds) 1969	1	4	80	-	-	1	80	-	-
Freestone (pounds) 1969	1	1	50	1	25	1	25	1	500
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	7	(NA)	84	1	1	6	83	5	3 500
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	1	-	-	1	1	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	7	2	6	1	1	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	11	1	2	1	9	1	100

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	1	3 930	4	(X)	46	88 500
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	3	25 000	-	36 300	4	59 384	15	35 528
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	2	350	12	3 000
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	2 000	(X)	1 600	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	5	11 600	4	112 700
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	3	3 932	(NA)	(NA)
Pulpwood	11	7 853	(NA)	(NA)
Other forest products	2	206	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 639	2 229
Land in farms ..... acres. .	388 375	394 755
Average size of farm ..... acres. .	236.9	177.1
Approximate land area ..... acres. .	560 704	561 285
Proportion in farms ..... percent. .	69.3	70.3
Value of land and buildings ..... dollars. .	102 372 745	(NA)
Average per farm ..... dollars. .	62 460	25 709
Average per acre ..... dollars. .	263.59	146.92
Land in Farms According to Use		
Total cropland ..... farms. .	1 434	1 901
acres. .	170 190	115 381
Harvested cropland ..... farms. .	1 022	1 755
acres. .	58 917	53 953
Number of farms by acres harvested:		
1 to 9 acres	344	586
10 to 19 acres	261	588
20 to 29 acres	108	239
30 to 49 acres	127	155
Number of farms by acres harvested:		
50 to 99 acres	75	89
100 to 199 acres	43	56
200 to 499 acres	42	32
500 to 999 acres	14	7
1,000 acres and over	8	3
Cropland used only for pasture or grazing ..... farms. .	883	475
acres. .	94 358	46 649
All other cropland (see text) .... farms. .	391	(NA)
acres. .	16 915	14 779
Woodland including woodland pasture ..... farms. .	932	1 110
acres. .	93 511	103 103
All other land (see text) ..... farms. .	1 143	(NA)
acres. .	124 674	176 230
Irrigated land ..... farms. .	11	5
acres. .	138	8

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 639	388 375	1 022	307 247	58 917	11	2 519	138	2 229	394 755	1 755	53 953
Farms with–												
1 to 9 acres	100	460	49	278	246	3	21	3	152	934	125	737
10 to 49 acres	419	11 545	273	7 217	2 826	2	40	9	896	22 567	734	9 631
50 to 69 acres	164	9 609	85	4 937	1 338	–	–	–	199	11 512	150	2 175
70 to 99 acres	189	15 726	98	8 194	1 549	2	154	60	224	18 265	153	2 418
100 to 139 acres	220	25 420	117	13 575	2 420	1	110	18	189	21 773	141	2 819
140 to 179 acres	88	13 758	47	7 324	1 061	–	–	–	119	18 724	95	1 995
180 to 219 acres	74	14 417	56	10 957	1 601	–	–	–	59	11 680	42	1 165
220 to 259 acres	52	12 469	33	7 982	962	–	–	–	60	14 270	48	1 795
260 to 499 acres	158	55 017	120	41 594	6 403	1	354	3	153	53 081	116	4 243
500 to 999 acres	107	76 572	82	59 344	11 183	1	(D)	25	101	69 606	81	8 305
1,000 to 1,999 acres	50	68 338	44	60 801	12 688	1	(D)	20	55	74 686	49	9 645
2,000 acres and over	18	85 044	18	85 044	16 640	–	–	–	22	77 657	21	9 025

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	1 639	2 229	583	1 247
acres. .	388 375	394 755	40 746	72 270
Harvested cropland ..... farms. .	1 022	1 755	415	1 138
acres. .	58 917	53 953	6 046	17 167
Full owners ..... farms. .	1 088	1 091	391	442
acres. .	165 321	177 885	27 326	34 291
Harvested cropland . . farms. .	619	729	246	351
acres. .	16 365	19 236	3 448	4 606
Part owners ..... farms. .	309	400	75	174
acres. .	186 392	139 565	8 328	15 182
Harvested cropland . . farms. .	228	339	58	172
acres. .	34 091	19 922	1 188	3 103
Tenants ..... farms. .	242	722	117	630
acres. .	36 662	44 006	5 092	21 598
Harvested cropland . . farms. .	175	671	111	614
acres. .	8 461	12 066	1 410	9 234
Percent of tenancy	14.7	32.4	20.0	50.5
Farm operators by age groups:				
Under 25 years	7	25	–	(NA)
25 to 34 years	77	149	16	(NA)
35 to 44 years	230	367	62	(NA)
45 to 54 years	417	564	112	(NA)
55 to 64 years	506	624	227	(NA)
65 years and over	402	500	166	(NA)
Average age	55.6	54.2	58.3	(NA)
Farm operators by place of residence:				
On farm operated	995	1 901	399	(NA)
Not on farm operated	420	(NA)	79	(NA)
Farm operators reporting days of work off farm	1 020	979	314	(NA)
1 to 49 days	109	259	50	(NA)
50 to 99 days	62		31	(NA)
100 to 199 days	198	720	98	(NA)
200 days and over	651		135	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	39	33
Class 2– " $20,000 to $39,999	52	42
Class 3– " $10,000 to $19,999	86	43
Class 4– " $5,000 to $9,999	166	118
Class 5– " $2,500 to $4,999	297	284
Class 6 (see text)	236	733
Part time (see text)	496	557
Part retirement (see text)	264	416
Abnormal (see text)	3	3
Market value of all agricultural products sold (see text) ..... dollars. .	16 911 108	9 919 550
Average per farm ..... dollars. .	10 317	4 450
Crops including nursery products and hay ..... farms. .	703	(NA)
dollars. .	3 318 960	4 462 974
Forest products ..... farms. .	112	147
dollars. .	98 996	160 995
Livestock, poultry, and their products ..... farms. .	1 282	(NA)
dollars. .	13 493 152	5 288 949

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	238	319
$250 to $499	122	262
$500 to $999	270	410
$1,000 to $1,499	167	334
$1,500 to $1,999	139	234
$2,000 to $2,499	108	147
$2,500 and over	595	523
Farms with farm-related income from—		
Customwork and other agricultural services, farms	110	(NA)
Customwork and other agricultural services, dollars	172 281	(NA)
Recreational services, farms	17	5
Recreational services, dollars	51 300	6 665
Government farm programs, farms	519	(NA)
Government farm programs, dollars	1 166 813	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	1 639	2 220
Farm production expenses, total (see text), dollars	17 082 008	(NA)
Number of farms with expenditures of—		
$1 to $499	311	(NA)
$500 to $999	291	(NA)
$1,000 to $1,999	313	(NA)
$2,000 to $2,999	179	(NA)
$3,000 to $4,999	181	(NA)
$5,000 to $9,999	161	(NA)
$10,000 and over	203	(NA)
Items reported both years, dollars	12 861 326	6 002 625
Livestock and poultry, farms	584	395
Livestock and poultry, dollars	2 713 817	850 885
Feed for livestock and poultry, farms	1 238	1 441
Feed for livestock and poultry, dollars	5 461 812	2 446 850
Commercially mixed formula feeds, farms	805	881
Commercially mixed formula feeds, tons	63 305	26 337
Commercially mixed formula feeds, dollars	3 977 716	2 217 950
Seeds, bulbs, plants, and trees, farms	825	1 672
Seeds, bulbs, plants, and trees, dollars	279 017	147 345
Commercial fertilizer, farms	1 117	1 637
Commercial fertilizer, dollars	995 373	695 865
Lime, farms	314	181
Lime, dollars	133 734	(NA)
Other agricultural chemicals (see text), farms	671	(NA)
Other agricultural chemicals (see text), dollars	355 980	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	1 550	1 393
Gasoline and other petroleum fuel and oil for the farm business, dollars	755 187	509 675
Hired farm labor, farms	947	989
Hired farm labor, dollars	2 127 578	1 131 850
Contract labor, machine hire, and customwork, farms	657	679
Contract labor, machine hire, and customwork, dollars	528 542	220 155
All other production expenses, farms	1 294	(NA)
All other production expenses, dollars	3 730 968	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 497	9 254 585
By value groups:		
$1 to $999	286	172 014
$1,000 to $4,999	750	1 809 323
$5,000 to $9,999	241	1 546 628
$10,000 to $19,999	138	1 737 371
$20,000 and over	82	3 989 249

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	932	1 165	602	727	387	438	1 428	1 868
Motortrucks including pickups	1 070	1 414	626	807	532	607	1 178	1 433
Tractors other than garden tractors and motor tillers	1 093	1 685	460	741	717	944	932	1 384
Riding garden tractors 7 hp and over	58	65	44	48	17	17	(NA)	(NA)
Grain and bean combines, self-propelled	44	57	33	43	12	14	11	16
Cornpickers, corn heads, and picker-shellers	61	63	39	40	22	23	74	80
Pickup balers	153	170	97	100	62	70	120	128

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 379	(X)	1 247	(X)	2 036	(NA)	(NA)	(NA)
Cattle and calves	1 313	79 218	1 185	44 203	1 773	71 988	1 281	28 966
Farms with—								
1 to 4	121	324	201	541	729	(NA)	(NA)	(NA)
5 to 9	194	1 330	218	1 421		(NA)	(NA)	(NA)
10 to 19	269	3 812	254	3 545	310	(NA)	(NA)	(NA)
20 and over	729	73 752	512	38 696	734	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 046	40 882	(X)	(X)	1 743	44 019	(NA)	(NA)
Milk cows	169	721	(X)	(X)	362	856	(NA)	(NA)
Farms with—								
1 or 2	120	175	(X)	(X)	276	(NA)	(NA)	(NA)
3 or 4	28	95	(X)	(X)	60	(NA)	(NA)	(NA)
5 to 9	6	36	(X)	(X)	23	(NA)	(NA)	(NA)
10 and over	15	415	(X)	(X)	3	(NA)	(NA)	(NA)
Hogs and pigs	350	15 539	203	20 369	1 049	9 308	233	8 156
Farms with—								
1 to 4	158	396	33	69	864	(NA)	112	(NA)
5 to 9	70	436	43	289		(NA)		(NA)
10 to 24	64	849	58	933	136	(NA)	121	(NA)
25 and over	58	13 858	69	19 078	49	(NA)		(NA)
Feeder pigs	(X)	(X)	53	1 049	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	187	2 753	(X)	(X)	620	1 654	(X)	(X)
December 1 of preceding year and May 31	155	1 402	(X)	(X)	397	864	(X)	(X)
June 1 and November 30	124	1 351	(X)	(X)	390	790	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	17	228	5	190	16	788	9	544
Horses and ponies	532	2 072	53	260	(NA)	(NA)	39	104
Chickens 3 months old or older	359	943 360	15	819 539	1 196	807 535	(NA)	138 935
Farms with--								
1 to 99	341	7 131	8	144	1 162	(NA)	(NA)	(NA)
100 to 399	13	1 963	-	-	22	(NA)	(NA)	(NA)
400 to 1,599	1	466	1	400	5	(NA)	(NA)	(NA)
1,600 and over	4	933 800	6	818 99[e]	7	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	337	838 078	13	711 224	1 112	545 195	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	28	61 316	2	351 797	(NA)	(NA)	4	607 455
Other livestock and poultry	265	(X)	21	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	438	1 260
For grain ..... farms.	414	1 245
acres.	4 360	12 363
bushels.	120 658	396 845
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	35	(NA)
acres.	1 116	951
Sorghums for all purposes except sirup ..... farms.	21	105
For grain or seed ..... farms.	9	5
acres.	515	14
bushels.	23 752	652
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	17	(NA)
acres.	869	867
Wheat for grain ..... farms.	3	5
acres.	42	282
bushels.	1 800	7 590
Other small grains for grain ..... farms.	19	(NA)
acres.	611	814
Soybeans for beans ..... farms.	92	28
acres.	20 342	3 717
bushels.	449 261	92 625
Hay, excluding sorghum hay ..... farms.	452	(NA)
acres.	15 526	13 129
tons.	22 157	21 110
Cotton ..... farms.	492	1 144
acres.	14 209	19 274
bales.	15 055	20 442
Peanuts for nuts ..... farms.	84	141
acres.	79	85
pounds.	39 980	42 683
Tobacco ..... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	173	(NA)
acres.	343 ~~359~~	261
Vegetables, sweet corn, or melons for sale ..... farms.	73	62
acres.	282	402
Berries for sale ..... farms.	-	2
acres.	-	2
Land in orchards (see text) ..... farms.	78	126
acres.	991	1 363
Other crops ..... farms.	66	(NA)
acres.	315	(NA)
Greenhouse products under glass or other protection ..... farms.	10	(NA)
sq. ft.	90 668	60 000

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	640	520
Land in farms ..... acres.	305 817	257 070
Average size of farm ..... acres.	477.8	494.3
Value of land and buildings ..... dollars.	71 710 868	(NA)
Average per farm ..... dollars.	112 048	(NA)
Average per acre ..... dollars.	234.48	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	585	(NA)
acres.	135 169	75 897
Harvested cropland ..... farms.	473	472
acres.	52 528	37 240
Number of farms by acres harvested:		
1 to 49 acres	296	(NA)
50 to 99 acres	71	(NA)
100 to 199 acres	43	(NA)
200 to 499 acres	41	(NA)
500 to 999 acres	14	(NA)
1,000 acres and over	8	(NA)
1,000 to 1,999 acres	5	(NA)
2,000 acres and over	3	(NA)
Cropland used only for pasture or grazing ..... farms.	388	124
acres.	69 044	28 505
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	60	77
acres.	3 009	3 958
Cropland on which all crops failed ..... farms.	42	26
acres.	1 085	917
Cropland in cultivated summer fallow ..... farms.	47	-
acres.	2 379	-
Cropland idle ..... farms.	110	73
acres.	7 124	5 277
Total woodland ..... farms.	416	299
acres.	72 088	67 015
Woodland pastured ..... farms.	339	261
acres.	46 816	46 691
Woodland not pastured ..... farms.	157	113
acres.	25 272	20 324
Pastureland and rangeland (other than cropland and woodland pasture) ..... farms.	287	336
acres.	86 229	106 469
Improved pastureland and rangeland ..... farms.	208	143
acres.	44 097	28 669
Pastureland and rangeland not improved ..... farms.	165	(NA)
acres.	42 132	77 800
All other land (see text) ..... farms.	386	434
acres.	12 331	7 681
Irrigated land ..... farms.	8	2
acres.	116	2
Total pastureland (all types) ..... farms.	578	(NA)
acres.	202 089	181 665
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	16	(NA)
acres.	742	(NA)
Stripcropping systems to control erosion ..... farms.	-	(NA)
acres.	-	(NA)
Cropland and pastureland having terraces ..... farms.	9	(NA)
acres.	974	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	640	520	305 817	473	263 697	52 528	8	1 453	116
Farms with–									
1 to 9 acres	10	8	24	6	14	11	1	5	1
10 to 49 acres	36	126	1 161	25	775	499	2	40	9
50 to 69 acres	44	18	2 606	28	1 678	816	-	-	-
70 to 99 acres	61	27	4 999	34	2 797	896	2	154	60
100 to 139 acres	76	37	8 945	57	6 763	1 508	1	110	18
140 to 179 acres	40	28	6 316	22	3 443	725	-	-	-
180 to 219 acres	43	20	8 351	34	6 662	1 216	-	-	-
220 to 259 acres	38	26	9 156	26	6 319	814	-	-	-
260 to 499 acres	131	75	45 932	104	36 441	6 135	1	354	3
500 to 999 acres	96	82	68 884	78	56 899	11 057	1	790	25
1,000 to 1,999 acres	47	51	64 399	41	56 862	12 211	-	-	-
2,000 acres and over	18	22	85 044	18	85 044	16 640	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years (number)	10
Proportion of all class 1-5 farms (percent)	1.5
Land in farms (acres)	2 693
Cropland (acres)	746
Class 1-5 farms irrigated in 1969 (number)	8
Proportion of all class 1-5 farms (percent)	1.2
Land in farms (acres)	1 453
Average per farm (acres)	181.6
Cropland (acres)	586
Harvested cropland (acres)	404
Irrigated land (acres)	116
Average per farm (acres)	14.5
Irrigated land–Continued	
Cropland (farms)	8
(acres)	104
Harvested (farms)	8
(acres)	104
Used only for pasture (farms)	-
(acres)	-
Pasture, other than cropland pasture (farms)	1
(acres)	12
Water used (acre-feet)	57
Class 1-5 farms with artificial drainage (number)	32
Proportion of class 1-5 farms (percent)	5.0
Land in farms (acres)	15 385
Average per farm (acres)	480.7
Drained land (acres)	4 316
Average per farm (acres)	134.8
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	-
Land in farms (acres)	-

Class 1-5 Farms

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

	1969		1964	1969		1964
	All farms	Negro operated farms	All farms	All farms	Negro operated farms	All farms
Farms and land in farms operated by–						
Class 1-5 farm operators (farms)	640	94	520			
(acres)	305 817	12 593	257 070			
Harvested cropland (farms)	473	77	472			
(acres)	52 528	2 469	37 240			
Full owners (farms)	371	62	200			
(acres)	110 559	9 745	(NA)			
Harvested cropland (farms)	265	46	(NA)			
(acres)	12 748	1 553	(NA)			
Part owners (farms)	185	19	161			
(acres)	167 613	1 793	(NA)			
Harvested cropland (farms)	156	18	(NA)			
(acres)	32 661	526	(NA)			
Tenants (farms)	84	13	147			
(acres)	27 645	1 055	(NA)			
Harvested cropland (farms)	52	13	(NA)			
(acres)	7 119	390	(NA)			
Percent of tenancy	13.1	13.8	28.2			
Farms by type of organization						
Individual or family (farms)	543	83	(NA)			
(acres)	206 367	9 211	(NA)			
Partnership (farms)	80	11	(NA)			
(acres)	58 716	3 382	(NA)			
Corporation, including family owned (farms)	10	-	(NA)			
(acres)	36 964	-	(NA)			
10 or fewer shareholders (farms)	8	-	(NA)			
(acres)	4 966	-	(NA)			
More than 10 shareholders (farms)	2	-	(NA)			
(acres)	31 998	-	(NA)			
Other (farms)	7	-	(NA)			
(acres)	3 770	-	(NA)			
Farm operators by age groups:						
Under 25 years	4	-	4			
25 to 34 years	23	4	28			
35 to 44 years	105	12	82			
45 to 54 years	204	26	166			
55 to 64 years	167	26	156			
65 years and over	137	26	84			
Average age	54.3	56.7	(NA)			
Farm operators by place of residence:						
On farm operated	371	71	404			
Not on farm operated	212	4	103			
Farm operators reporting days of work off farm	359	39	201			
1 to 49 days	50	11	42			
50 to 99 days	22	4	13			
100 to 199 days	37	11	27			
200 days and over	250	13	119			

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	39	33
Class 2– " $20,000 to $39,999	52	42
Class 3– " $10,000 to $19,999	86	43
Class 4– " $5,000 to $9,999	166	118
Class 5– " $2,500 to $4,999	297	284
Market value of all agricultural products sold (see text) (farms)	640	520
(dollars)	15 853 298	8 232 064
Average per farm (dollars)	24 770	15 830
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	48	(X)
$2,500 to $4,999	249	284
$5,000 to $7,499	119	87
$7,500 to $9,999	47	31
$10,000 to $14,999	52	27
$15,000 to $19,999	34	16
$20,000 to $29,999	34	32
$30,000 to $39,999	18	12
$40,000 to $59,999	14	19
$60,000 and over	25	15
$60,000 to $79,999	6	(NA)
$80,000 and over	19	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	317	3 095 459
Grains	116	977 248
Tobacco	-	-
Cotton and cottonseed	185	1 561 617
Field seeds, hay, forage, and silage	95	145 570
Other field crops	25	55 462
Vegetables, sweet corn, and melons	33	29 013
Fruits, nuts, and berries	36	143 040
Nursery and greenhouse products	10	183 509
Forest products sold	62	87 601
Livestock, poultry, and their products sold	589	12 670 238
Poultry and poultry products	17	5 534 477
Dairy products	12	315 122
Dairy cattle and calves	16	72 581
Other cattle and calves	556	5 711 891
Hogs, sheep, and goats	108	948 457
Other livestock and livestock products	44	87 710
Farms with farm-related income from—		
Customwork and other agricultural services	74	158 613
Recreational services	10	50 216
Government farm programs	274	1 078 067

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	640	520
dollars.	15 743 087	(NA)
Number of farms with expenditures of—		
$1 to $1,999	106	(NA)
$2,000 to $2,999	66	(NA)
$3,000 to $4,999	122	(NA)
$5,000 to $9,999	145	(NA)
$10,000 to $19,999	104	(NA)
$20,000 to $39,999	52	(NA)
$40,000 and over	45	(NA)
Items reported both years ..... dollars.	11 946 680	5 114 696
Livestock and poultry ..... farms.	302	(NA)
dollars.	2 516 621	743 404
Feed for livestock and poultry ..... farms.	535	322
dollars.	5 230 785	2 209 461
Commercially mixed formula feeds ..... farms.	429	240
tons.	61 993	(NA)
dollars.	3 884 940	2 097 653
Feed ingredients ..... farms.	187	(NA)
tons.	2 451	(NA)
dollars.	178 381	(NA)
Whole grains ..... farms.	99	141
tons.	22 205	(NA)
dollars.	1 080 421	64 194
Hay, green chop, and silage ..... farms.	156	147
tons.	3 903	(NA)
dollars.	87 043	47 614
Seeds, bulbs, plants, and trees ..... farms.	353	431
dollars.	243 412	97 191
Commercial fertilizer ..... farms.	499	430
dollars.	879 950	508 666
Lime ..... farms.	198	84
dollars.	120 103	(NA)
Other agricultural chemicals (see text) ..... farms.	324	(NA)
dollars.	336 631	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	631	510
dollars.	612 693	381 693
Gasoline ..... farms.	598	493
dollars	330 153	265 207
Diesel oil ..... farms.	228	65
dollars.	157 511	42 057
LP gas, butane, and propane .... farms.	116	72
dollars.	64 156	28 519
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	631	510
dollars.	60 873	45 910
Hired farm labor ..... farms.	461	341
dollars.	1 977 347	1 004 540
Workers by number of days worked:		
150 days or more ..... farms.	142	127
workers.	488	745
Less than 150 days ..... farms.	399	(NA)
workers.	1 754	(NA)
Contract labor ..... farms.	87	(NA)
dollars.	126 977	(NA)
Machine hire and customwork ..... farms.	322	204
dollars.	358 895	169 741
All other production expenses ..... farms.	628	(NA)
dollars.	3 339 673	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	612	6 572 840
By value groups:		
$1 to $4,999	307	757 140
$5,000 to $9,999	128	855 400
$10,000 to $19,999	104	1 285 091
$20,000 to $29,999	23	539 875
$30,000 to $49,999	27	984 540
$50,000 and over	23	2 150 794

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	363	497	276	350	116	147	405	573
2 or 3	89	190	53	113	21	46	(NA)	(NA)
4 and over	10	43	4	18	2	8	(NA)	(NA)
Motortrucks including pickups	489	787	347	508	222	279	354	560
2 and over	149	447	66	227	36	93	(NA)	(NA)
Tractors other than garden tractors and motor tillers	542	1 026	293	544	317	482	357	743
2 or 3	217	520	92	222	116	259	(NA)	(NA)
4 and over	36	217	24	145	5	27	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	540	981	289	518	315	463	357	723
Crawler tractors	36	45	23	26	15	19	16	20
Riding garden tractors 7 hp and over	31	36	25	29	7	7	(NA)	(NA)
Grain and bean combines, self-propelled	40	53	32	42	9	11	10	15
Cornpickers, corn heads, and picker-shellers	48	50	29	30	19	20	(NA)	(NA)
Corn heads for combines	8	9	5	6	3	3	(NA)	(NA)
Other cornpickers and picker-shellers	41	41	24	24	17	17	(NA)	(NA)
Pickup balers	123	133	85	88	42	45	(NA)	(NA)
Windrowers, pull and self-propelled	73	77	38	41	35	36	(NA)	(NA)
Field forage harvesters, shear bar	25	32	14	19	11	13	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	79	(X)	10	(X)
Chickens 3 months old or older	75	936 395	7	817 405
Farms with–				
1 to 1,599	71	(D)	2	(D)
1,600 to 3,199	1	(D)	-	-
3,200 to 9,999	1	(D)	2	(D)
10,000 and over	2	(D)	3	808 315
Hens and pullets of laying age excluding started pullets	69	832 377	5	(D)
Pullets not yet of laying age	11	103 920	2	(D)
Other chickens	17	98	-	-
Broilers and other meat-type chickens less than 3 months old	2	(D)	2	(D)
Turkeys	4	14	-	-
Turkey hens kept for breeding	4	9	-	-
Other turkeys	3	5	-	-
Ducks, geese, and other poultry	9	49	1	5
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	221	785 491	(NA)	138 218
Broilers and other meat-type chickens	(NA)	(NA)	4	607 450
Turkeys	(NA)	(NA)	18	169

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	575	(X)	587	(X)	(X)	(X)
Any cattle, hogs, or sheep	553	(X)	578	(X)	(X)	(X)
Cattle and calves	542	64 691	559	37 644	40	5 526
Farms with–						
1 to 19	68	738	119	1 244	7	63
20 to 49	160	5 376	260	8 506	24	674
50 to 99	163	11 702	104	6 960	3	190
100 to 199	85	11 683	47	6 055	5	(D)
200 and over	66	35 192	29	14 879	1	(D)
200 to 499	49	14 748	22	5 829	-	-
500 and over	17	20 444	7	9 050	1	(D)
Cattle	(X)	(X)	416	11 799	9	4 278
Farms with–						
1 to 9	(X)	(X)	219	949	3	12
10 to 19	(X)	(X)	99	1 330	-	-
20 to 49	(X)	(X)	69	2 145	4	140
50 to 99	(X)	(X)	17	1 089	-	-
100 and over	(X)	(X)	12	6 286	2	(D)
100 to 199	(X)	(X)	7	793	1	(D)
200 to 499	(X)	(X)	3	(D)	-	-
500 and over	(X)	(X)	2	(D)	1	(D)
Calves	(X)	(X)	549	25 845	34	1 248
Farms with–						
1 to 9	(X)	(X)	70	337	5	25
10 to 19	(X)	(X)	102	1 421	2	31
20 to 49	(X)	(X)	246	7 634	20	529
50 to 99	(X)	(X)	82	5 390	3	190
100 and over	(X)	(X)	49	11 063	4	473
100 to 199	(X)	(X)	31	4 165	4	473
200 and over	(X)	(X)	18	6 898	-	-
Heifers and heifer calves	438	14 799	(X)	(X)	(X)	(X)
Bulls and steers, including calves	513	15 805	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	9	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	481	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	429	45 921	371	20 163	(NA)	1 290
Cattle	(NA)	(NA)	255	4 817	12	158
Calves	(NA)	(NA)	350	15 346	31	1 132

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	494	34 087	542	64 256	59	435	476	33 652
Farms with–								
1 to 19	100	1 036	71	652	57	214	85	906
20 to 49	201	6 581	158	5 324	1	(D)	199	6 503
50 to 99	102	6 666	163	11 721	-	-	102	6 646
100 and over	91	19 804	150	46 559	1	(D)	90	19 597
1964								
Total on place	425	28 146	(NA)	45 654	73	267	(NA)	27 879

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	104	13 770	102	19 104	224	4 242	80	5 433
Farms with–								
1 to 24	59	437	42	492	(NA)	(NA)	(NA)	(NA)
25 to 49	18	623	18	603	(NA)	(NA)	(NA)	(NA)
50 to 99	10	583	16	1 091	(NA)	(NA)	(NA)	(NA)
100 and over	17	12 127	26	16 918	(NA)	(NA)	(NA)	(NA)
100 to 199	5	566	16	2 148	(NA)	(NA)	(NA)	(NA)
200 and over	12	11 561	10	14 770	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	66	2 240	(X)	(X)	144	843	(X)	(X)
Other hogs and pigs	96	11 530	(X)	(X)	218	3 399	(X)	(X)
Feeder pigs sold	(X)	(X)	21	696	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	73	2 479	(X)	(X)	152	821	(X)	(X)
December 1 of preceding year and May 31	65	1 236	(X)	(X)	100	441	(X)	(X)
June 1 and November 30	60	1 243	(X)	(X)	117	380	(X)	(X)
Sheep and lambs	6	170	4	64	7	435	5	374
Any goats	10	101	2	44	-	-	5	21
All other livestock	266	(X)	44	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	528
Total – dollars	1 336 684
Commercial fertilizer – farms	453
Commercial fertilizer – acres on which used	69 483
Commercial fertilizer – tons	13 120
Commercial fertilizer – dollars	879 950
Lime – farms	198
Lime – acres on which used	15 888
Lime – tons	17 894
Lime – dollars	120 103
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	9
Insects on hay crops – acres on which used	351
Insects on hay crops – dollars	551
Insects on other crops – farms	143
Insects on other crops – acres on which used	14 422
Insects on other crops – dollars	135 785
Nematodes in crops – farms	4
Nematodes in crops – acres on which used	396
Nematodes in crops – dollars	3 238
Diseases in crops and orchards – farms	8
Diseases in crops and orchards – acres on which used	228
Diseases in crops and orchards – dollars	2 239
Weeds or grass in crops – farms	115
Weeds or grass in crops – acres on which used	22 320
Weeds or grass in crops – dollars	147 831
Weeds or brush in pasture – farms	50
Weeds or brush in pasture – acres on which used	6 473
Weeds or brush in pasture – dollars	12 869
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	64
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	7 531
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	17 510
Insect control on livestock and poultry – farms	173
Insect control on livestock and poultry – dollars	14 073

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	388	69 044	-	-	177	17 964	177	3 686	1	5
Improved pasture	208	44 097	1	12	104	12 087	104	1 534	-	-
Field corn for all purposes	146	3 602	-	-	113	3 086	111	713	8	21
Sorghums for all purposes	17	1 272	-	-	16	1 042	13	220	3	28
All small grains	16	575	-	-	14	540	14	105	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	243	32 643	1	2	217	28 105	217	5 488	13	67
Hay or grass silage	301	13 841	3	66	109	5 760	109	1 036	-	-
Field seeds	2	70	-	-	1	20	1	3	-	-
Vegetables, sweet corn, or melons for sale	35	170	-	-	31	165	31	57	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	48	848	1	25	24	626	24	139	-	-
Nursery or greenhouse products	10	30	3	8	4	20	4	22	-	-
All other crops	6	108	-	-	4	82	4	12	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	132	2 629	80 164	-	-	320	7 042	264 611
For silage (tons, green weight)	11	749	5 843	-	-	10	337	3 225
Cut for green or dry fodder, hogged or grazed	10	224	(X)	-	-	(NA)	471	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	7	486	22 574	-	-	2	11	538
For silage (tons, green weight)	6	521	6 413	-	-	7	136	1 920
Cut for dry forage or hay (tons, dry weight)	6	220	560	-	-	(NA)	(NA)	(NA)
Hogged or grazed	2	45	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	9	194	342	-	-	4	93	168
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	52	1 869	2 618	-	-	42	3 134	5 184
Small grain hay (tons, dry)	65	2 681	3 481	-	-	38	1 047	1 820
Other hay (tons, dry)	194	8 318	10 754	3	66	(NA)	5 384	9 121
Grass silage (tons, green)	8	529	5 426	-	-	6	264	391
Hay crops cut and fed green (tons, green)	2	250	2 500	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	2	12	400	-	-	2	12	1	-	3	175	4 040
Winter wheat (bushels)	2	12	400	-	-	2	12	1	-	-	-	-
Oats for grain (bushels)	14	563	24 677	-	-	12	528	104	-	13	619	24 130
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	81	20 066	443 905	-	-	50	15 680	2 446	5	26	3 664	91 865
Peanuts for nuts (pounds)	20	19	13 270	-	-	5	6	2	-	45	36	15 872
Irish potatoes (hundredweight)	15	6	371	-	-	8	5	2	-	31	6	339
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	193	12 296	13 630	-	-	178	12 175	2 955	62	325	12 819	15 136

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	35	170	-	-	23	264
Selected vegetables:						
Tomatoes	17	12	-	-	6	6
Sweet corn	12	13	-	-	1	5
Cucumbers and pickles	7	1	-	-	-	-
Watermelons	23	62	-	-	3	3
Snap beans, bush, pole	9	9	-	-	11	15

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969 48	848	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 53	939	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 3	2	179	2	125	2	54	1	3 000
	1964 12	(NA)	255	4	104	11	151	9	3 913
Peaches, all (pounds)	1969 10	295	24 170	5	3 022	10	21 148	9	1 396 778
	1964 19	(NA)	8 493	10	750	15	7 743	14	848 112
Clingstone (pounds)	1969 8	55	4 090	4	1 012	8	3 078	8	210 100
Freestone (pounds)	1969 8	240	20 080	3	2 010	8	18 070	7	1 186 678
Pears, all (pounds)	1969 1	(Z)	4	-	-	1	4	-	-
	1964 16	(NA)	76	7	21	12	55	11	4 150
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969 1	(Z)	4	-	-	1	4	-	-
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 2	(NA)	5	-	-	2	5	1	40
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 4	1	26	-	-	4	26	3	50
	1964 4	(NA)	72	1	4	4	68	3	5 880
Plums (pounds, fresh)	1969 4	1	26	-	-	4	26	3	50
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 1	(NA)	10	1	5	1	5	1	50

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	2	(X)	7	(D)	5	(X)	39	82 600
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	5	79 208	18	152 525	3	58 000	-	107 484
Flower seeds, vegetable seeds, and vegetable plants	5	9 960	3	14 784	1	2 000	-	3 000
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	1 500	(X)	700	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	18	33 023	55	78 146
Firewood and fuelwood	3	2 251	(NA)	(NA)
Sawlogs and veneer logs	10	22 206	(NA)	(NA)
Pulpwood	42	30 121	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 225	1 794
Land in farms ..... acres. .	359 699	398 645
Average size of farm ..... acres. .	293.6	222.2
Approximate land area ..... acres. .	491 840	488 965
Proportion in farms ..... percent. .	73.1	81.5
Value of land and buildings ..... dollars. .	68 635 199	(NA)
Average per farm ..... dollars. .	56 028	22 942
Average per acre ..... dollars. .	190.81	106.76
Land in Farms According to Use		
Total cropland ..... farms. .	1 141	1 581
acres. .	189 565	132 143
Harvested cropland ..... farms. .	961	1 492
acres. .	107 240	86 806
Number of farms by acres harvested:		
1 to 9 acres	263	402
10 to 19 acres	230	440
20 to 29 acres	116	232
30 to 49 acres	124	160
Number of farms by acres harvested:		
50 to 99 acres	68	110
100 to 199 acres	49	50
200 to 499 acres	50	63
500 to 999 acres	39	24
1,000 acres and over	22	11
Cropland used only for pasture or grazing ..... farms. .	669	211
acres. .	60 472	20 575
All other cropland (see text) .... farms. .	400	(NA)
acres. .	21 853	24 762
Woodland including woodland pasture ..... farms. .	796	1 204
acres. .	103 780	140 252
All other land (see text) ..... farms. .	864	(NA)
acres. .	66 354	126 246
Irrigated land ..... farms. .	17	5
acres. .	1 976	1 090

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 225	359 699	961	321 224	107 240	17	17 534	1 976	1 794	398 645	1 492	86 806
Farms with–												
1 to 9 acres	55	233	29	176	168	2	12	12	126	720	100	580
10 to 49 acres	260	6 952	197	5 314	2 392	-	-	-	564	14 304	473	6 423
50 to 69 acres	113	6 463	98	5 625	1 691	1	60	8	138	8 213	108	1 929
70 to 99 acres	183	15 177	128	10 653	2 628	4	300	160	202	16 744	159	2 904
100 to 139 acres	145	16 624	112	12 998	3 177	-	-	-	182	20 940	154	3 401
140 to 179 acres	86	13 683	74	11 811	2 576	-	-	-	117	18 464	94	2 507
180 to 219 acres	52	10 122	42	8 238	1 568	-	-	-	77	15 139	58	2 038
220 to 259 acres	47	11 114	37	8 793	1 862	-	-	-	62	14 700	58	3 279
260 to 499 acres	116	42 194	91	32 993	6 156	-	-	-	139	49 763	114	7 678
500 to 999 acres	83	57 498	72	49 765	13 796	3	2 847	120	103	71 656	96	14 510
1,000 to 1,999 acres	57	81 966	53	77 185	30 299	4	6 045	1 016	58	88 247	52	20 015
2,000 acres and over	28	97 673	28	97 673	40 927	3	8 270	660	26	79 750	26	21 542

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	1 225	1 794	643	1 138
acres. .	359 699	398 645	54 858	88 286
Harvested cropland ..... farms. .	961	1 492	524	1 033
acres. .	107 240	86 806	11 513	20 662
Full owners ..... farms. .	794	833	455	471
acres. .	141 024	157 485	35 368	44 076
Harvested cropland . . farms. .	565	606	343	386
acres. .	27 764	22 059	5 556	6 058
Part owners ..... farms. .	277	400	107	209
acres. .	177 025	163 825	15 685	25 169
Harvested cropland . . farms. .	257	369	103	205
acres. .	56 409	38 009	4 722	6 605
Tenants ..... farms. .	154	552	81	458
acres. .	41 650	63 609	3 805	19 041
Harvested cropland . . farms. .	139	509	78	442
acres. .	23 067	23 007	1 235	7 999
Percent of tenancy	12.5	30.8	12.5	40.2

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	11	24	6	(NA)
25 to 34 years	71	126	16	(NA)
35 to 44 years	169	298	89	(NA)
45 to 54 years	303	466	150	(NA)
55 to 64 years	364	450	185	(NA)
65 years and over	307	430	197	(NA)
Average age	55.4	54.1	57.2	(NA)
Farm operators by place of residence:				
On farm operated	793	1 572	455	(NA)
Not on farm operated	234	(NA)	59	(NA)
Farm operators reporting days of work off farm	584	671	288	(NA)
1 to 49 days	102	282	68	(NA)
50 to 99 days	55		31	(NA)
100 to 199 days	132	389	97	(NA)
200 days and over	295		92	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	64	75
Class 2– " $20,000 to $39,999	40	43
Class 3– " $10,000 to $19,999	59	66
Class 4– " $5,000 to $9,999	81	120
Class 5– " $2,500 to $4,999	179	301
Class 6 (see text)	289	544
Part time (see text)	276	273
Part retirement (see text)	237	372
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	10 422 855	13 556 500
Average per farm ..... dollars. .	8 508	7 557
Crops including nursery products and hay ..... farms. .	826	(NA)
dollars. .	7 768 723	11 756 580
Forest products ..... farms. .	147	158
dollars. .	102 770	91 175
Livestock, poultry, and their products ..... farms. .	819	(NA)
dollars. .	2 551 362	1 704 594

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	178	290
$250 to $499	103	162
$500 to $999	221	253
$1,000 to $1,499	146	219
$1,500 to $1,999	119	133
$2,000 to $2,499	61	132
$2,500 and over	397	605
Farms with farm-related income from–		
Customwork and other agricultural services, farms	93	(NA)
Customwork and other agricultural services, dollars	306 052	(NA)
Recreational services, farms	15	5
Recreational services, dollars	11 854	4 600
Government farm programs, farms	549	(NA)
Government farm programs, dollars	2 910 893	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	1 225	1 794
Farm production expenses, total (see text), dollars	10 465 450	(NA)
Number of farms with expenditures of–		
$1 to $499	296	(NA)
$500 to $999	247	(NA)
$1,000 to $1,999	269	(NA)
$2,000 to $2,999	90	(NA)
$3,000 to $4,999	68	(NA)
$5,000 to $9,999	95	(NA)
$10,000 and over	160	(NA)
Items reported both years, dollars	5 660 312	4 495 550
Livestock and poultry, farms	324	312
Livestock and poultry, dollars	394 246	302 675
Feed for livestock and poultry, farms	720	1 034
Feed for livestock and poultry, dollars	518 301	506 185
Commercially mixed formula feeds, farms	392	693
Commercially mixed formula feeds, tons	3 431	4 625
Commercially mixed formula feeds, dollars	302 545	376 665
Seeds, bulbs, plants, and trees, farms	838	1 559
Seeds, bulbs, plants, and trees, dollars	435 928	217 145
Commercial fertilizer, farms	977	1 479
Commercial fertilizer, dollars	829 077	831 195
Lime, farms	154	248
Lime, dollars	104 606	(NA)
Other agricultural chemicals (see text), farms	617	(NA)
Other agricultural chemicals (see text), dollars	1 243 941	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	1 153	1 193
Gasoline and other petroleum fuel and oil for the farm business, dollars	897 855	762 535
Hired farm labor, farms	776	898
Hired farm labor, dollars	1 938 794	1 549 750
Contract labor, machine hire, and customwork, farms	499	577
Contract labor, machine hire, and customwork, dollars	646 111	326 065
All other production expenses, farms	863	(NA)
All other production expenses, dollars	3 456 591	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 114	11 583 163
By value groups.		
$1 to $999	213	118 035
$1,000 to $4,999	544	1 227 789
$5,000 to $9,999	157	1 021 381
$10,000 to $19,999	62	800 565
$20,000 and over	138	8 415 393

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	704	869	460	568	273	301	1 035	1 309
Motortrucks including pickups	781	1 072	451	620	403	452	950	1 245
Tractors other than garden tractors and motor tillers	762	1 558	330	787	514	771	694	1 592
Riding garden tractors 7 hp and over	52	62	41	45	12	17	(NA)	(NA)
Grain and bean combines, self propelled	111	148	81	117	30	31	83	113
Cornpickers, corn heads, and picker shellers	48	53	26	29	22	24	38	40
Pickup balers	103	105	60	61	44	44	77	79

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	933	(X)	794	(X)	1 661	(NA)	(NA)	(NA)
Cattle and calves	863	32 746	716	17 191	1 399	45 442	936	15 565
Farms with–								
1 to 4	144	391	245	580	665	(NA)	(NA)	(NA)
5 to 9	170	1 147	141	923		(NA)	(NA)	(NA)
10 to 19	183	2 503	135	1 838	252	(NA)	(NA)	(NA)
20 and over	366	28 705	195	13 850	482	(NA)	(NA)	(NA)
Cows and heifers that had calved	713	19 551	(X)	(X)	1 379	27 428	(NA)	(NA)
Milk cows	212	922	(X)	(X)	569	1 618	(NA)	(NA)
Farms with–								
1 or 2	121	181	(X)	(X)	400	(NA)	(NA)	(NA)
3 or 4	53	190	(X)	(X)	110	(NA)	(NA)	(NA)
5 to 9	27	178	(X)	(X)	54	(NA)	(NA)	(NA)
10 and over	11	373	(X)	(X)	5	(NA)	(NA)	(NA)
Hogs and pigs	446	5 088	229	5 260	1 156	8 466	268	5 979
Farms with–								
1 to 4	193	491	73	203	893	(NA)	109	(NA)
5 to 9	145	946	37	251		(NA)		(NA)
10 to 24	73	977	61	984	220	(NA)	159	(NA)
25 and over	35	2 674	58	3 822	43	(NA)		(NA)
Feeder pigs	(X)	(X)	45	624	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	277	854	(X)	(X)	743	1 410	(X)	(X)
December 1 of preceding year and May 31	196	446	(X)	(X)	544	754	(X)	(X)
June 1 and November 30	171	408	(X)	(X)	461	656	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	4	32	3	11	19	362	7	205
Horses and ponies	307	703	18	39	(NA)	(NA)	34	103
Chickens 3 months old or older	367	54 838	12	30 379	1 189	105 195	(NA)	20 162
Farms with–								
1 to 99	353	7 275	5	189	1 167	(NA)	(NA)	(NA)
100 to 399	12	(D)	3	590	17	(NA)	(NA)	(NA)
400 to 1,599	-	-	2	(D)	2	(NA)	(NA)	(NA)
1,600 and over	2	(D)	2	(D)	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	345	53 200	12	30 379	1 158	46 523	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	19	374	1	3	(NA)	(NA)	-	-
Other livestock and poultry	234	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	567	1 176
For grain	farms.	548	1 163
	acres.	6 439	12 741
	bushels.	221 101	364 255
Cut for silage, green or dry fodder, or hogged or grazed	farms.	36	(NA)
	acres.	1 209	325
Sorghums for all purposes except sirup	farms.	21	131
For grain or seed	farms.	17	8
	acres.	1 406	74
	bushels.	53 257	3 728
Cut for silage, dry forage or hay, or hogged or grazed	farms.	6	(NA)
	acres.	55	529
Wheat for grain	farms.	6	12
	acres.	580	408
	bushels.	20 000	9 445
Other small grains for grain	farms.	21	(NA)
	acres.	1 827	3 289
Soybeans for beans	farms.	296	222
	acres.	57 210	25 355
	bushels.	1 244 959	476 265
Hay, excluding sorghum hay	farms.	270	(NA)
	acres.	8 443	8 897
	tons.	13 456	13 699
Cotton	farms.	694	1 161
	acres.	30 735	34 656
	bales.	40 097	61 331
Peanuts for nuts	farms.	159	207
	acres.	324	85
	pounds.	140 431	37 040
Tobacco	farms.	-	-
	acres.	-	-
	pounds.	-	-
Irish potatoes and sweetpotatoes	farms.	203	(NA)
	acres.	129	56
Vegetables, sweet corn, or melons for sale	farms.	83	20
	acres.	177	38
Berries for sale	farms.	4	2
	acres.	9	4
Land in orchards (see text)	farms.	48	85
	acres.	156	249
Other crops	farms.	107	(NA)
	acres.	249	(NA)
Greenhouse products under glass or other protection	farms.	-	(NA)
	sq. ft.	-	2 650

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

		1969	1964
Class 1-5 farms	number.	423	605
Land in farms	acres.	282 842	283 204
Average size of farm	acres.	668.6	468.1
Value of land and buildings	dollars.	57 282 234	(NA)
Average per farm	dollars.	135 418	(NA)
Average per acre	dollars.	202.52	(NA)
Land in Farms According to Use			
Total cropland	farms.	407	(NA)
	acres.	157 946	110 407
Harvested cropland	farms.	387	587
	acres.	99 644	74 817
Number of farms by acres harvested:			
1 to 49 acres		163	(NA)
50 to 99 acres		64	(NA)
100 to 199 acres		49	(NA)
200 to 499 acres		50	(NA)
500 to 999 acres		39	(NA)
1,000 acres and over		22	(NA)
1,000 to 1,999 acres		15	(NA)
2,000 acres and over		7	(NA)
Cropland used only for pasture or grazing	farms.	225	93
	acres.	40 987	16 115
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	40	83
	acres.	5 315	4 657
Cropland on which all crops failed	farms.	14	34
	acres.	409	1 762
Cropland in cultivated summer fallow	farms.	35	-
	acres.	1 948	-
Cropland idle [/]	farms.	109	127
	acres.	9 643	13 056
Total woodland	farms.	307	408
	acres.	77 371	91 973
Woodland pastured	farms.	220	275
	acres	34 799	40 778
Woodland not pastured	farms.	170	264
	acres.	42 572	51 195
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	131	345
	acres.	37 713	68 240
Improved pastureland and rangeland	farms.	86	160
	acres.	28 191	30 800
Pastureland and rangeland not improved	farms.	67	(NA)
	acres.	9 522	37 440
All other land (see text)	farms.	249	517
	acres.	9 812	12 582
Irrigated land	farms.	10	5
	acres.	1 796	1 090
Total pastureland (all types)	farms.	326	(NA)
	acres.	113 499	125 133
Conservation Practices			
Grain or row crops farmed on the contour	farms.	5	(NA)
	acres.	1 048	(NA)
Stripcropping systems to control erosion	farms.	2	(NA)
	acres.	140	(NA)
Cropland and pastureland having terraces	farms.	4	(NA)
	acres.	1 829	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	423	605	282 842	387	267 887	99 644	10	17 162	1 796
Farms with—									
1 to 9 acres	-	16	-	-	-	-	-	-	-
10 to 49 acres	25	145	839	23	758	617	-	-	-
50 to 69 acres	19	31	1 079	17	959	541	-	-	-
70 to 99 acres	32	36	2 713	31	2 633	1 353	-	-	-
100 to 139 acres	36	44	4 131	34	3 917	1 814	-	-	-
140 to 179 acres	27	26	4 302	25	3 987	1 823	-	-	-
180 to 219 acres	24	29	4 831	22	4 413	1 176	-	-	-
220 to 259 acres	23	35	5 492	20	4 797	1 625	-	-	-
260 to 499 acres	78	77	28 711	65	23 785	5 723	-	-	-
500 to 999 acres	74	86	51 105	69	47 780	13 746	3	2 847	120
1,000 to 1,999 acres	57	54	81 966	53	77 185	30 299	4	6 045	1 016
2,000 acres and over	28	26	97 673	28	97 673	40 927	3	8 270	660

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years — number	14
Proportion of all class 1-5 farms — percent	3.3
Land in farms — acres	21 755
Cropland — acres	15 297
Class 1-5 farms irrigated in 1969 — number	10
Proportion of all class 1-5 farms — percent	2.3
Land in farms — acres	17 162
Average per farm — acres	1 716.2
Cropland — acres	10 841
Harvested cropland — acres	8 544
Irrigated land — acres	1 796
Average per farm — acres	179.6

	1969
Irrigated land—Continued	
Cropland — farms	10
acres	1 796
Harvested — farms	10
acres	1 796
Used only for pasture — farms	-
acres	-
Pasture, other than cropland pasture — farms	-
acres	-
Water used — acre-feet	2 006
Class 1-5 farms with artificial drainage — number	71
Proportion of class 1-5 farms — percent	16.7
Land in farms — acres	82 690
Average per farm — acres	1 164.6
Drained land — acres	52 016
Average per farm — acres	732.6
Class 1-5 farms reporting both irrigation and drainage in 1969 — number	7
Land in farms — acres	9 932

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators — farms	423	115	605
acres	282 842	18 429	283 204
Harvested cropland — farms	387	112	587
acres	99 644	6 106	74 817
Full owners — farms	187	55	159
acres	84 348	6 727	(NA)
Harvested cropland — farms	158	52	(NA)
acres	22 431	1 775	(NA)
Part owners — farms	173	42	223
acres	161 156	10 065	(NA)
Harvested cropland — farms	167	42	(NA)
acres	54 996	3 732	(NA)
Tenants — farms	63	18	214
acres	37 338	1 637	(NA)
Harvested cropland — farms	62	18	(NA)
acres	22 217	599	(NA)
Percent of tenancy	14.8	15.6	35.3
Farms by type of organization			
Individual or family — farms	365	107	(NA)
acres	216 827	17 494	(NA)
Partnership — farms	52	7	(NA)
acres	53 737	843	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned — farms	5	1	(NA)
acres	(D)	92	(NA)
10 or fewer shareholders — farms	4	1	(NA)
acres	(D)	92	(NA)
More than 10 shareholders — farms	1	-	(NA)
acres	(D)	-	(NA)
Other — farms	1	-	(NA)
acres	120	-	(NA)
Farm operators by age groups:			
Under 25 years	1	-	4
25 to 34 years	24	3	43
35 to 44 years	59	17	128
45 to 54 years	127	35	209
55 to 64 years	142	34	163
65 years and over	70	26	58
Average age	53.8	55.1	(NA)
Farm operators by place of residence:			
On farm operated	277	89	506
Not on farm operated	98	9	84
Farm operators reporting days of work off farm	180	38	185
1 to 49 days	37	16	62
50 to 99 days	23	6	21
100 to 199 days	23	7	22
200 days and over	97	9	80

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1—Sales of $40,000 and over	64	75
Class 2— " $20,000 to $39,999	40	43
Class 3— " $10,000 to $19,999	59	66
Class 4— " $5,000 to $9,999	81	120
Class 5— " $2,500 to $4,999	179	301
Market value of all agricultural products sold (see text) — farms	423	605
dollars	9 733 423	12 484 758
Average per farm — dollars	23 010	20 635

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	26	(X)
$2,500 to $4,999	153	301
$5,000 to $7,499	55	73
$7,500 to $9,999	26	47
$10,000 to $14,999	41	54
$15,000 to $19,999	18	12
$20,000 to $29,999	28	27
$30,000 to $39,999	12	16
$40,000 to $59,999	19	20
$60,000 and over	45	55
$60,000 to $79,999	13	(NA)
$80,000 and over	32	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	355	7 443 038
Grains	268	3 026 591
Tobacco	-	-
Cotton and cottonseed	289	4 221 380
Field seeds, hay, forage, and silage	55	149 159
Other field crops	17	19 828
Vegetables, sweet corn, and melons	13	18 021
Fruits, nuts, and berries	14	5 899
Nursery and greenhouse products	2	2 160
Forest products sold	64	92 808
Livestock, poultry, and their products sold	306	2 197 577
Poultry and poultry products	7	205 890
Dairy products	12	118 403
Dairy cattle and calves	26	42 198
Other cattle and calves	269	1 667 117
Hogs, sheep, and goats	88	150 271
Other livestock and livestock products	19	13 698
Farms with farm-related income from–		
Customwork and other agricultural services	58	289 012
Recreational services	8	10 736
Government farm programs	272	2 775 541

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	423	605
..... dollars.	9 721 326	(NA)
Number of farms with expenditures of–		
$1 to $1,999	81	(NA)
$2,000 to $2,999	44	(NA)
$3,000 to $4,999	54	(NA)
$5,000 to $9,999	84	(NA)
$10,000 to $19,999	57	(NA)
$20,000 to $39,999	37	(NA)
$40,000 and over	66	(NA)
Items reported both years ..... dollars.	5 101 549	4 067 630
Livestock and poultry ..... farms.	115	(NA)
..... dollars.	337 255	269 109
Feed for livestock and poultry ..... farms.	259	312
..... dollars.	424 065	392 029
Commercially mixed formula feeds ..... farms.	172	231
..... tons.	2 888	(NA)
..... dollars.	262 944	310 975
Feed ingredients ..... farms.	124	(NA)
..... tons.	1 701	(NA)
..... dollars.	83 936	(NA)
Whole grains ..... farms.	56	120
..... tons.	1 205	(NA)
..... dollars.	57 043	55 482
Hay, green chop, and silage ..... farms.	48	118
..... tons.	873	(NA)
..... dollars.	20 142	25 572
Seeds, bulbs, plants, and trees ..... farms.	355	587
..... dollars.	412 556	187 889
Commercial fertilizer ..... farms.	377	599
..... dollars.	739 789	732 989
Lime ..... farms.	96	133
..... dollars.	98 560	(NA)
Other agricultural chemicals (see text) ..... farms.	292	(NA)
..... dollars.	1 219 795	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	411	587
..... dollars.	754 080	692 336
Gasoline ..... farms.	383	565
..... dollars.	296 542	376 059
Diesel oil ..... farms.	171	109
..... dollars.	216 123	86 411
LP gas, butane, and propane ..... farms.	195	149
..... dollars.	173 522	156 126
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	409	583
..... dollars.	67 893	73 740
Hired farm labor ..... farms.	345	448
..... dollars.	1 822 800	1 490 028
Workers by number of days worked:		
150 days or more ..... farms.	138	168
..... workers.	532	864
Less than 150 days ..... farms.	310	(NA)
..... workers.	1 884	(NA)
Contract labor ..... farms.	29	(NA)
..... dollars.	35 324	(NA)
Machine hire and customwork ..... farms.	244	313
..... dollars.	575 680	303 250
All other production expenses ..... farms.	417	(NA)
..... dollars.	3 301 422	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	407	9 751 058
By value groups:		
$1 to $4,999	136	336 079
$5,000 to $9,999	98	628 101
$10,000 to $19,999	43	569 925
$20,000 to $29,999	40	903 420
$30,000 to $49,999	25	947 660
$50,000 and over	65	6 365 873

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	279	389	223	305	74	84	452	682
2 or 3	76	165	62	134	10	20	(NA)	(NA)
4 and over	6	27	3	13	-	-	(NA)	(NA)
Motortrucks including pickups	347	599	262	423	142	176	428	687
2 and over	140	392	88	249	27	61	(NA)	(NA)
Tractors other than garden tractors and motor tillers	368	1 087	219	649	224	438	423	1 260
2 or 3	152	365	80	192	101	233	(NA)	(NA)
4 and over	80	586	48	366	19	101	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	365	1 038	219	626	219	412	423	1 219
Crawler tractors	39	49	17	23	23	26	27	41
Riding garden tractors 7 hp and over	42	50	36	40	7	10	(NA)	(NA)
Grain and bean combines, self-propelled	99	136	74	110	25	26	83	113
Cornpickers, corn heads, and picker-shellers	38	43	18	21	20	22	(NA)	(NA)
Corn heads for combines	9	9	5	5	4	4	(NA)	(NA)
Other cornpickers and picker-shellers	34	34	16	16	18	18	(NA)	(NA)
Pickup balers	85	87	51	52	35	35	(NA)	(NA)
Windrowers, pull and self-propelled	53	57	29	31	25	26	(NA)	(NA)
Field forage harvesters, shear bar	16	19	13	14	5	5	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	65	(X)	5	(X)
Chickens 3 months old or older	64	47 847	4	28 082
Farms with–				
1 to 1,599	62	(D)	2	(D)
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	1	(D)
10,000 and over	2	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	62	47 552	4	28 082
Pullets not yet of laying age	8	115	-	-
Other chickens	26	180	-	-
Broilers and other meat-type chickens less than 3 months old	1	15	-	-
Turkeys	4	17	-	-
Turkey hens kept for breeding	4	12	-	-
Other turkeys	2	5	-	-
Ducks, geese, and other poultry	10	82	1	4
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	345	85 703	(NA)	18 590
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	15	127

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	316	(X)	305	(X)	(X)	(X)
Any cattle, hogs, or sheep	304	(X)	301	(X)	(X)	(X)
Cattle and calves	293	24 757	292	14 321	11	283
Farms with–						
1 to 19	70	735	117	959	6	79
20 to 49	89	2 792	109	3 364	4	123
50 to 99	76	5 530	37	2 483	1	81
100 to 199	33	4 740	17	2 263	-	-
200 and over	25	10 960	12	5 252	-	-
200 to 499	18	5 570	8	2 771	-	-
500 and over	7	5 390	4	2 481	-	-
Cattle	(X)	(X)	201	3 336	5	25
Farms with–						
1 to 9	(X)	(X)	115	426	4	10
10 to 19	(X)	(X)	43	551	1	15
20 to 49	(X)	(X)	33	951	-	-
50 to 99	(X)	(X)	6	338	-	-
100 and over	(X)	(X)	4	1 070	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	277	10 985	10	258
Farms with–						
1 to 9	(X)	(X)	86	347	2	16
10 to 19	(X)	(X)	56	801	3	48
20 to 49	(X)	(X)	85	2 626	4	118
50 to 99	(X)	(X)	31	2 120	1	76
100 and over	(X)	(X)	19	5 091	-	-
100 to 199	(X)	(X)	9	1 165	-	-
200 and over	(X)	(X)	10	3 926	-	-
Heifers and heifer calves	238	4 890	(X)	(X)	(X)	(X)
Bulls and steers, including calves	265	4 228	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	6	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	542	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	443	31 003	350	11 404	(NA)	1 318
Cattle	(NA)	(NA)	187	1 871	3	36
Calves	(NA)	(NA)	338	9 533	23	1 282

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	264	15 639	290	24 254	54	503	242	15 136
Farms with–								
1 to 19	93	873	74	690	51	228	73	667
20 to 49	83	2 700	84	2 692	-	-	83	2 689
50 to 99	49	3 256	76	5 525	1	(D)	49	3 253
100 and over	39	8 810	56	15 347	2	(D)	37	8 527
1964								
Total on place	438	18 750	(NA)	30 285	164	718	(NA)	18 032

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	115	3 134	88	3 630	377	4 257	114	4 034
Farms with–								
1 to 24	85	606	55	629	(NA)	(NA)	(NA)	(NA)
25 to 49	14	446	20	693	(NA)	(NA)	(NA)	(NA)
50 to 99	10	701	2	109	(NA)	(NA)	(NA)	(NA)
100 and over	6	1 381	11	2 199	(NA)	(NA)	(NA)	(NA)
100 to 199	4	(D)	9	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	83	426	(X)	(X)	250	674	(X)	(X)
Other hogs and pigs	109	2 708	(X)	(X)	367	3 583	(X)	(X)
Feeder pigs sold	(X)	(X)	14	444	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	87	459	(X)	(X)	258	626	(X)	(X)
December 1 of preceding year and May 31	63	219	(X)	(X)	193	334	(X)	(X)
June 1 and November 30	66	240	(X)	(X)	176	292	(X)	(X)
Sheep and lambs	–	–	1	6	10	193	4	161
Any goats	–	–	–	–	–	–	2	4
All other livestock	123	(X)	19	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	387	Nematodes in crops — farms.	3
	dollars.	2 058 144	acres on which used.	20
Commercial fertilizer	farms.	338	dollars.	75
	acres on which used.	61 222	Diseases in crops and orchards — farms.	5
	tons.	9 812	acres on which used.	475
	dollars.	739 789	dollars	1 830
Lime	farms.	96	Weeds or grass in crops — farms.	203
	acres on which used.	12 053	acres on which used.	60 169
	tons.	14 043	dollars.	548 700
	dollars.	98 560	Weeds or brush in pasture — farms.	16
Sprays, dusts, fumigants, etc. to control–			acres on which used.	2 618
Insects on hay crops — farms.		4	dollars.	5 441
	acres on which used.	81	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms.	149
	dollars.	530	acres on which used.	22 356
Insects on other crops — farms.		233	dollars.	75 066
	acres on which used.	36 003	Insect control on livestock and poultry — farms.	74
	dollars.	578 684	dollars.	7 995

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	225	40 987	–	–	84	9 037	83	1 781	3	68
Improved pasture	86	28 191	–	–	33	7 029	33	514	1	20
Field corn for all purposes	178	4 960	–	–	131	3 658	121	583	27	114
Sorghums for all purposes	16	1 436	–	–	11	1 324	8	56	5	60
All small grains	22	2 398	1	381	18	1 994	18	227	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	333	84 686	9	1 390	269	35 150	229	4 044	100	1 432
Hay or grass silage	157	7 455	–	–	54	2 894	54	812	4	42
Field seeds	3	20	–	–	1	6	1	1	–	–
Vegetables, sweet corn, or melons for sale	19	105	1	25	14	91	14	22	–	–
Berries for sale	2	8	–	–	2	8	2	8	–	–
Land in orchards (see text)	16	104	–	–	7	32	6	3	1	1
Nursery or greenhouse products	2	2	–	–	–	–	–	–	–	–
All other crops	8	20	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	167	3 822	159 071	–	–	435	7 650	260 617
For silage (tons, green weight)	14	1 098	8 640	–	–	9	190	2 591
Cut for green or dry fodder, hogged or grazed	6	40	(X)	–	–	(NA)	67	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	14	1 389	52 899	–	–	3	67	3 334
For silage (tons, green weight)	–	–	–	–	–	9	302	4 973
Cut for dry forage or hay (tons, dry weight)	2	33	94	–	–	(NA)	(NA)	(NA)
Hogged or grazed	2	14	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	7	373	327	–	–	1	15	15
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	28	880	1 399	–	–	63	1 817	3 569
Small grain hay (tons, dry)	20	478	740	–	–	24	883	1 278
Other hay (tons, dry)	118	5 430	9 359	–	–	(NA)	4 699	6 949
Grass silage (tons, green)	2	12	30	–	–	2	90	129
Hay crops cut and fed green (tons, green)	6	282	1 040	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	6	580	20 000	-	-	6	580	49	-	11	401	9 305
Winter wheat (bushels)	6	580	20 000	-	-	6	580	49	-	-	-	-
Oats for grain (bushels)	17	1 343	69 859	-	-	13	1 033	125	-	36	3 226	159 380
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	222	56 201	1 229 823	-	-	52	7 177	831	54	187	24 746	469 028
Peanuts for nuts (pounds)	29	167	81 870	-	-	3	11	1	-	63	50	16 576
Irish potatoes (hundredweight)	16	3	231	-	-	3	2	1	-	31	3	406
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	287	28 233	37 912	9	1 390	260	27 943	3 204	1 378	544	30 798	57 262

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	19	105	1	25	7	17
Selected vegetables:						
Tomatoes	6	5	-	-	2	2
Sweet corn	3	7	-	-	1	1
Cucumbers and pickles	4	43	1	25	-	-
Watermelons	10	11	-	-	6	6
Snap beans, bush, pole	2	1	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	16	104	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	27	151	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	3	2	35	2	20	3	15	3	144
1964	15	(NA)	87	8	24	13	63	6	1 032
Peaches, all (pounds) 1969	2	1	37	2	10	2	27	2	785
1964	14	(NA)	274	9	114	11	160	7	2 016
Clingstone (pounds) 1969	2	1	37	2	10	2	27	2	785
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	1	2	117	1	32	1	85	1	875
1964	12	(NA)	46	5	11	11	35	7	6 100
Bartlett (pounds) 1969	1	1	40	1	13	1	27	1	350
Other than Bartlett (pounds) 1969	1	1	77	1	19	1	58	1	525
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	4	2	4	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	1	(Z)	8	1	3	1	5	1	12
1964	8	(NA)	62	2	3	7	59	3	168
Plums (pounds, fresh) 1969	1	(Z)	8	1	3	1	5	1	12
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	5	(NA)	22	2	9	3	13	1	100

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	2	(X)	2	2 000	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	2	-	(Z)	160	1	150	-	400
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	13	41 704	31	24 551
Firewood and fuelwood	4	320	(NA)	(NA)
Sawlogs and veneer logs	13	19 942	(NA)	(NA)
Pulpwood	48	30 842	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	578	693
Land in farms ..... acres..	239 152	213 745
Average size of farm ..... acres..	413.7	308.4
Approximate land area ..... acres..	269 568	262 405
Proportion in farms ..... percent..	88.7	81.4
Value of land and buildings ..... dollars..	79 974 607	(NA)
Average per farm ..... dollars..	138 364	66 050
Average per acre ..... dollars..	334.40	221.44
Land in Farms According to Use		
Total cropland ..... farms..	551	677
acres..	203 689	159 323
Harvested cropland ..... farms..	525	672
acres..	177 418	139 205
Number of farms by acres harvested:		
1 to 9 acres	58	69
10 to 19 acres	51	139
20 to 29 acres	28	61
30 to 49 acres	67	97
Number of farms by acres harvested:		
50 to 99 acres	76	86
100 to 199 acres	45	61
200 to 499 acres	88	73
500 to 999 acres	58	50
1,000 acres and over	54	36
Cropland used only for pasture or grazing ..... farms..	140	177
acres..	9 040	8 779
All other cropland (see text) .... farms..	186	(NA)
acres..	17 231	11 339
Woodland including woodland pasture ..... farms..	197	343
acres..	20 538	42 067
All other land (see text) ..... farms..	393	(NA)
acres..	14 925	12 354
Irrigated land ..... farms..	21	28
acres..	5 582	5 368

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	578	239 152	525	235 541	177 418	21	32 202	5 582	693	213 745	672	139 205
Farms with–												
1 to 9 acres	22	78	11	47	40	-	-	-	63	356	52	318
10 to 49 acres	143	4 277	117	3 478	2 200	1	30	14	221	5 063	215	3 850
50 to 69 acres	53	3 154	50	2 981	1 682	-	-	-	71	4 249	70	2 715
70 to 99 acres	60	4 899	54	4 435	2 839	-	-	-	64	5 144	64	3 289
100 to 139 acres	44	5 119	41	4 778	3 237	-	-	-	44	5 121	44	3 473
140 to 179 acres	20	3 187	19	3 027	2 075	-	-	-	25	3 945	24	2 510
180 to 219 acres	9	1 780	9	1 780	1 318	-	-	-	25	4 827	23	3 213
220 to 259 acres	22	5 206	21	4 958	3 368	-	-	-	13	3 142	13	2 150
260 to 499 acres	64	23 291	63	23 011	18 024	2	766	453	52	18 674	52	13 368
500 to 999 acres	69	48 157	69	48 157	39 025	4	2 842	764	48	33 327	48	23 965
1,000 to 1,999 acres	47	63 916	46	62 801	49 878	8	11 789	2 130	44	60 046	44	41 141
2,000 acres and over	25	76 088	25	76 088	53 732	6	16 775	2 221	23	69 848	23	39 208

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	578	693	199	344
acres..	239 152	213 745	14 918	17 992
Harvested cropland ..... farms..	525	672	173	334
acres..	177 418	139 205	8 015	12 572
Full owners ..... farms..	273	249	119	119
acres..	68 496	49 395	6 085	7 407
Harvested cropland .. farms..	232	229	101	109
acres..	43 783	30 138	2 546	4 355
Part owners ..... farms..	206	205	39	48
acres..	142 443	124 225	6 096	6 740
Harvested cropland .. farms..	202	205	35	48
acres..	109 469	81 218	3 977	4 606
Tenants ..... farms..	99	230	41	177
acres..	28 213	19 630	2 737	3 845
Harvested cropland .. farms..	91	229	37	177
acres..	24 166	16 372	1 492	3 611
Percent of tenancy	17.1	33.2	20.6	51.5

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	7	13	2	(NA)
25 to 34 years	76	53	29	(NA)
35 to 44 years	103	106	26	(NA)
45 to 54 years	101	192	26	(NA)
55 to 64 years	186	209	62	(NA)
65 years and over	105	120	54	(NA)
Average age	52.0	52.6	54.1	(NA)
Farm operators by place of residence:				
On farm operated	341	543	116	(NA)
Not on farm operated	159	(NA)	41	(NA)
Farm operators reporting days of work off farm	211	187	81	(NA)
1 to 49 days	43	100	22	(NA)
50 to 99 days	22		7	(NA)
100 to 199 days	51	87	26	(NA)
200 days and over	95		26	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	80	121
Class 2– " $20,000 to $39,999	59	49
Class 3– " $10,000 to $19,999	60	66
Class 4– " $5,000 to $9,999	68	112
Class 5– " $2,500 to $4,999	109	178
Class 6 (see text)	75	92
Part time (see text)	68	28
Part retirement (see text)	59	47
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars..	11 158 181	17 740 500
Average per farm ..... dollars..	19 304	25 599
Crops including nursery products and hay ..... farms..	531	(NA)
dollars..	10 833 515	17 464 959
Forest products ..... farms..	14	19
dollars..	7 795	21 236
Livestock, poultry, and their products ..... farms..	154	(NA)
dollars..	316 871	252 640

All Farms

Table 4. Farm Income and Sales: 1969 and 1964—Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	33	14
$250 to $499	25	14
$500 to $999	52	24
$1,000 to $1,499	39	28
$1,500 to $1,999	36	44
$2,000 to $2,499	29	43
$2,500 and over	364	526
Farms with farm-related income from—		
Custom work and other agricultural services: farms	81	(NA)
dollars	238 593	(NA)
Recreational services: farms	12	4
dollars	19 849	1 452
Government farm programs: farms	356	(NA)
dollars	3 594 721	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text): farms	578	693
dollars	11 622 113	(NA)
Number of farms with expenditures of—		
$1 to $499	40	(NA)
$500 to $999	70	(NA)
$1,000 to $1,999	67	(NA)
$2,000 to $2,999	68	(NA)
$3,000 to $4,999	62	(NA)
$5,000 to $9,999	73	(NA)
$10,000 and over	198	(NA)
Items reported both years: dollars	5 595 112	4 642 590
Livestock and poultry: farms	70	97
dollars	55 957	61 877
Feed for livestock and poultry: farms	132	326
dollars	81 671	94 268
Commercially mixed formula feeds: farms	77	167
tons	324	806
dollars	30 594	66 964
Seeds, bulbs, plants, and trees: farms	478	673
dollars	636 682	367 595
Commercial fertilizer: farms	493	651
dollars	655 640	654 235
Lime: farms	79	34
dollars	79 923	(NA)
Other agricultural chemicals (see text): farms	410	(NA)
dollars	1 492 657	(NA)
Gasoline and other petroleum fuel and oil for the farm business: farms	554	588
dollars	1 239 827	1 037 950
Hired farm labor: farms	430	520
dollars	2 364 376	1 935 550
Contract labor, machine hire, and custom work: farms	337	405
dollars	560 959	491 115
All other production expenses: farms	486	(NA)
dollars	4 454 421	(NA)

All Farms

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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	553	12 820 023	162	438 840
By value groups:				
$1 to $999	17	9 400	118	767 176
$1,000 to $4,999			73	912 600
$5,000 to $9,999			183	10 692 007
$10,000 to $19,999				
$20,000 and over				

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	367	480	290	368	106	112	440	739
Motortrucks including pickups	442	835	320	537	204	298	407	782
Tractors other than garden tractors and motor tillers	484	1 581	354	988	260	593	444	1 705
Riding garden tractors 7 hp and over	31	43	23	32	8	11	(NA)	(NA)
Grain and bean combines, self-propelled	185	291	139	212	61	79	200	291
Cornpickers, corn heads, and picker-shellers	20	21	9	10	11	11	13	14
Pickup balers	29	31	16	17	13	14	33	34

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	212	(X)	143	(X)	418	(NA)	(NA)	(NA)
Cattle and calves	147	5 785	101	2 268	261	6 694	145	2 713
Farms with—								
1 to 4	47	117	28	68	161	(NA)	(NA)	(NA)
5 to 9	26	167	35	247		(NA)	(NA)	(NA)
10 to 19	26	381	14	187	36	(NA)	(NA)	(NA)
20 and over	48	5 120	24	1 766	64	(NA)	(NA)	(NA)
Cows and heifers that had calved	128	3 379	(X)	(X)	249	3 758	(NA)	(NA)
Milk cows	48	100	(X)	(X)	136	266	(NA)	(NA)
Farms with—								
1 or 2	34	48	(X)	(X)	101	(NA)	(NA)	(NA)
3 or 4	10	32	(X)	(X)	28	(NA)	(NA)	(NA)
5 to 9	4	20	(X)	(X)	7	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	133	1 812	73	1 831	315	2 217	61	1 392
Farms with—								
1 to 4	42	104	10	21	247	(NA)	27	(NA)
5 to 9	49	332	14	97		(NA)		(NA)
10 to 24	31	452	28	416	57	(NA)	34	(NA)
25 and over	11	924	21	1 297	11	(NA)		(NA)
Feeder pigs	(X)	(X)	11	190	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	73	260	(X)	(X)	183	389	(X)	(X)
December 1 of preceding year and May 31	62	171	(X)	(X)	119	199	(X)	(X)
June 1 and November 30	45	89	(X)	(X)	117	190	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	7	246	1	85	4	236	4	153
Horses and ponies	42	141	4	6	(NA)	(NA)	2	2
Chickens 3 months old or older	101	3 466	5	467	364	10 231	(NA)	3 848
Farms with–								
1 to 99	94	2 306	3	155	351	(NA)	(NA)	(NA)
100 to 399	7	1 160	2	312	11	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	2	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	92	2 843	5	467	346	7 970	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	5	50	-	-	(NA)	(NA)	-	-
Other livestock and poultry	32	(X)	5	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	66	226
For grain (farms)	66	221
(acres)	374	1 362
(bushels)	10 827	35 481
Cut for silage, green or dry fodder, or hogged or grazed (farms)	3	(NA)
(acres)	4	11
Sorghums for all purposes except sirup (farms)	7	9
For grain or seed (farms)	3	4
(acres)	124	163
(bushels)	5 773	6 780
Cut for silage, dry forage or hay, or hogged or grazed (farms)	4	(NA)
(acres)	158	141
Wheat for grain (farms)	40	130
(acres)	1 453	8 385
(bushels)	36 961	215 065
Other small grains for grain (farms)	42	(NA)
(acres)	3 852	5 414
Soybeans for beans (farms)	423	472
(acres)	127 564	77 865
(bushels)	1 976 002	1 430 050
Hay, excluding sorghum hay (farms)	38	(NA)
(acres)	1 150	1 032
(tons)	1 731	1 554
Cotton (farms)	466	639
(acres)	43 698	47 384
(bales)	48 427	78 614
Peanuts for nuts (farms)	11	7
(acres)	41	1
(pounds)	18 470	1 305
Tobacco (farms)	-	-
(acres)	-	-
(pounds)	-	-
Irish potatoes and sweetpotatoes (farms)	18	(NA)
(acres)	9	-
Vegetables, sweet corn, or melons for sale (farms)	20	6
(acres)	23	26
Berries for sale (farms)	1	-
(acres)	5	-
Land in orchards (see text) (farms)	9	26
(acres)	36	217
Other crops (farms)	10	(NA)
(acres)	384	(NA)
Greenhouse products under glass or other protection (farms)	-	(NA)
(sq. ft.)	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms (number)	376	526
Land in farms (acres)	229 311	209 639
Average size of farm (acres)	609.8	398.5
Value of land and buildings (dollars)	76 528 802	(NA)
Average per farm (dollars)	203 534	(NA)
Average per acre (dollars)	333.73	(NA)
Land in Farms According to Use		
Total cropland (farms)	370	(NA)
(acres)	198 738	156 792
Harvested cropland (farms)	370	525
(acres)	174 260	137 195
Number of farms by acres harvested:		
1 to 49 acres	59	(NA)
50 to 99 acres	66	(NA)
100 to 199 acres	45	(NA)
200 to 499 acres	88	(NA)
500 to 999 acres	58	(NA)
1,000 acres and over	54	(NA)
1,000 to 1,999 acres	42	(NA)
2,000 acres and over	12	(NA)
Cropland used only for pasture or grazing (farms)	83	163
(acres)	8 013	8 518
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	18	26
(acres)	1 097	2 410
Cropland on which all crops failed (farms)	26	23
(acres)	1 947	1 110
Cropland in cultivated summer fallow (farms)	51	-
(acres)	1 816	-
Cropland idle /... (farms)	98	88
(acres)	11 605	7 559
Total woodland (farms)	127	300
(acres)	18 476	41 175
Woodland pastured (farms)	26	62
(acres)	7 371	1 616
Woodland not pastured (farms)	105	262
(acres)	11 105	39 559
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	52	84
(acres)	2 959	4 083
Improved pastureland and rangeland (farms)	18	36
(acres)	1 165	2 744
Pastureland and rangeland not improved (farms)	42	(NA)
(acres)	1 794	1 339
All other land (see text) (farms)	252	420
(acres)	9 138	7 589
Irrigated land (farms)	21	28
(acres)	5 582	5 368
Total pastureland (all types) (farms)	133	(NA)
(acres)	18 343	14 217
Conservation Practices		
Grain or row crops farmed on the contour (farms)	5	(NA)
(acres)	884	(NA)
Stripcropping systems to control erosion (farms)	1	(NA)
(acres)	15	(NA)
Cropland and pastureland having terraces (farms)	1	(NA)
(acres)	(D)	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	376	526	229 311	370	229 011	174 260	21	32 202	5 582
Farms with–									
1 to 9 acres	3	6	11	1	1	1	-	-	-
10 to 49 acres	20	132	777	18	713	587	1	30	14
50 to 69 acres	23	59	1 401	23	1 401	879	-	-	-
70 to 99 acres	40	62	3 304	40	3 304	2 261	-	-	-
100 to 139 acres	39	41	4 568	37	4 342	3 132	-	-	-
140 to 179 acres	19	23	3 027	19	3 027	2 075	-	-	-
180 to 219 acres	9	24	1 780	9	1 780	1 318	-	-	-
220 to 259 acres	21	12	4 958	21	4 958	3 368	-	-	-
260 to 499 acres	63	52	23 011	63	23 011	18 024	2	766	453
500 to 999 acres	68	48	47 585	68	47 585	39 005	4	2 842	764
1,000 to 1,999 acres	46	44	62 801	46	62 801	49 878	8	11 789	2 130
2,000 acres and over	25	23	76 088	25	76 088	53 732	6	16 775	2 221

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years, number	22
Proportion of all class 1-5 farms, percent	5.8
Land in farms, acres	33 347
Cropland, acres	30 236
Class 1-5 farms irrigated in 1969, number	21
Proportion of all class 1-5 farms, percent	5.5
Land in farms, acres	32 202
Average per farm, acres	1 533.4
Cropland, acres	29 331
Harvested cropland, acres	26 141
Irrigated land, acres	5 582
Average per farm, acres	265.8

	1969
Irrigated land–Continued	
Cropland, farms	21
acres	5 582
Harvested, farms	21
acres	5 561
Used only for pasture, farms	-
acres	-
Pasture, other than cropland pasture, farms	-
acres	-
Water used, acre-feet	11 380
Class 1-5 farms with artificial drainage, number	137
Proportion of class 1-5 farms, percent	36.4
Land in farms, acres	121 789
Average per farm, acres	888.9
Drained land, acres	103 666
Average per farm, acres	756.6
Class 1-5 farms reporting both irrigation and drainage in 1969, number	14
Land in farms, acres	22 308

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators, farms	376	70	526
acres	229 311	9 423	209 639
Harvested cropland, farms	370	70	525
acres	174 260	6 121	137 195
Full owners, farms	122	31	177
acres	60 559	2 058	(NA)
Harvested cropland, farms	120	31	(NA)
acres	41 563	1 317	(NA)
Part owners, farms	187	26	192
acres	141 561	5 504	(NA)
Harvested cropland, farms	187	26	(NA)
acres	109 062	3 762	(NA)
Tenants, farms	67	13	148
acres	27 191	1 861	(NA)
Harvested cropland, farms	63	13	(NA)
acres	23 635	1 042	(NA)
Percent of tenancy	17.8	18.5	28.1
Farms by type of organization.			
Individual or family, farms	308	64	(NA)
acres	142 683	8 703	(NA)
Partnership, farms	59	6	(NA)
acres	70 098	720	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned, farms	9	-	(NA)
acres	16 530	-	(NA)
10 or fewer shareholders, farms	9	-	(NA)
acres	16 530	-	(NA)
More than 10 shareholders, farms	-	-	(NA)
acres	-	-	(NA)
Other, farms	-	-	(NA)
acres	-	-	(NA)
Farm operators by age groups:			
Under 25 years	6	2	9
25 to 34 years	52	12	32
35 to 44 years	80	15	87
45 to 54 years	72	7	159
55 to 64 years	120	21	166
65 years and over	46	13	73
Average age	50.0	49.8	(NA)
Farm operators by place of residence:			
On farm operated	221	47	408
Not on farm operated	112	9	86
Farm operators reporting days of work off farm	102	15	129
1 to 49 days	19	1	47
50 to 99 days	13	2	23
100 to 199 days	17	3	22
200 days and over	53	9	37

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	80	121
Class 2– " $20,000 to $39,999	59	49
Class 3– " $10,000 to $19,999	60	66
Class 4– " $5,000 to $9,999	68	112
Class 5– " $2,500 to $4,999	109	178
Market value of all agricultural products sold (see text), farms	376	526
dollars	10 954 185	17 501 197
Average per farm, dollars	29 133	33 272

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	12	(X)
$2,500 to $4,999	97	178
$5,000 to $7,499	41	71
$7,500 to $9,999	27	41
$10,000 to $14,999	34	41
$15,000 to $19,999	26	25
$20,000 to $29,999	38	32
$30,000 to $39,999	21	17
$40,000 to $59,999	20	37
$60,000 and over	60	84
$60,000 to $79,999	19	(NA)
$80,000 and over	41	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	372	10 667 963
Grains	356	4 955 249
Tobacco	-	-
Cotton and cottonseed	346	5 672 731
Field seeds, hay, forage, and silage	17	27 663
Other field crops	2	6 164
Vegetables, sweet corn, and melons	7	2 748
Fruits, nuts, and berries	9	3 408
Nursery and greenhouse products	-	-
Forest products sold	11	7 217
Livestock, poultry, and their products sold	98	279 005
Poultry and poultry products	2	888
Dairy products	-	-
Dairy cattle and calves	3	3 490
Other cattle and calves	74	231 861
Hogs, sheep, and goats	39	42 152
Other livestock and livestock products	3	614
Farms with farm-related income from–		
Customwork and other agricultural services	62	221 274
Recreational services	9	19 034
Government farm programs	270	3 505 337

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	376	526
dollars.	11 355 768	(NA)
Number of farms with expenditures of–		
$1 to $1,999	15	(NA)
$2,000 to $2,999	39	(NA)
$3,000 to $4,999	55	(NA)
$5,000 to $9,999	69	(NA)
$10,000 to $19,999	54	(NA)
$20,000 to $39,999	54	(NA)
$40,000 and over	90	(NA)
Items reported both years ..... dollars.	5 396 283	4 566 308
Livestock and poultry ..... farms.	43	(NA)
dollars.	42 848	61 199
Feed for livestock and poultry ..... farms.	74	252
dollars.	66 588	85 949
Commercially mixed formula feeds ..... farms.	44	135
tons.	256	(NA)
dollars.	24 618	62 819
Feed ingredients ..... farms.	29	(NA)
tons.	159	(NA)
dollars.	8 468	(NA)
Whole grains ..... farms.	18	113
tons.	539	(NA)
dollars.	21 250	11 817
Hay, green chop, and silage ..... farms.	19	120
tons.	476	(NA)
dollars.	12 252	11 313
Seeds, bulbs, plants, and trees ..... farms.	353	518
dollars.	621 755	359 421
Commercial fertilizer ..... farms.	357	504
dollars.	639 447	640 800
Lime ..... farms.	74	34
dollars.	78 884	(NA)
Other agricultural chemicals (see text) ..... farms.	327	(NA)
dollars.	1 479 892	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	374	484
dollars.	1 181 263	1 023 081
Gasoline ..... farms.	346	474
dollars.	363 247	442 834
Diesel oil ..... farms.	217	127
dollars.	427 959	124 837
LP gas, butane, and propane ..... farms.	259	251
dollars.	275 905	341 380
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	374	484
dollars.	114 152	114 030
Hired farm labor ..... farms.	322	450
dollars.	2 314 135	1 922 521
Workers by number of days worked:		
150 days or more ..... farms.	168	161
workers.	678	1 050
Less than 150 days ..... farms.	282	(NA)
workers.	1 659	(NA)
Contract labor ..... farms.	32	(NA)
dollars.	63 700	(NA)
Machine hire and customwork ..... farms.	216	329
dollars.	466 547	473 337
All other production expenses ..... farms.	375	(NA)
dollars.	4 400 709	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	374	12 085 077
By value groups:		
$1 to $4,999	44	122 600
$5,000 to $9,999	88	585 150
$10,000 to $19,999	62	774 760
$20,000 to $29,999	48	1 108 744
$30,000 to $49,999	43	1 591 000
$50,000 and over	89	7 902 823

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	264	360	226	299	58	61	370	665
2 or 3	68	144	54	115	2	5	(NA)	(NA)
4 and over	6	26	4	16	-	-	(NA)	(NA)
Motortrucks including pickups	340	723	264	479	153	244	370	741
2 and over	174	557	107	322	63	154	(NA)	(NA)
Tractors other than garden tractors and motor tillers	344	1 393	281	908	180	485	391	1 648
2 or 3	128	305	120	289	70	169	(NA)	(NA)
4 and over	148	1 020	82	540	47	253	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	341	1 350	280	880	178	470	391	1 611
Crawler tractors	34	43	21	28	13	15	31	37
Riding garden tractors 7 hp and over	29	40	23	32	6	8	(NA)	(NA)
Grain and bean combines, self-propelled	175	280	132	204	58	76	194	285
Cornpickers, corn heads, and picker-shellers	20	21	9	10	11	11	(NA)	(NA)
Corn heads for combines	5	6	2	3	3	3	(NA)	(NA)
Other cornpickers and picker-shellers	15	5	7	7	8	8	(NA)	(NA)
Pickup balers /.	27	29	14	15	13	14	(NA)	(NA)
Windrowers, pull and self-propelled	16	16	10	10	6	6	(NA)	(NA)
Field forage harvesters, shear bar	1	1	1	1	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	47	(X)	2	(X)
Chickens 3 months old or older	44	1 185	-	-
Farms with—				
1 to 1,599	44	1 185	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	39	976	-	-
Pullets not yet of laying age	11	137	-	-
Other chickens	15	72	-	-
Broilers and other meat-type chickens less than 3 months old	2	17	-	-
Turkeys	7	55	1	12
Turkey hens kept for breeding	4	20	-	-
Other turkeys	3	35	1	12
Ducks, geese, and other poultry	7	110	1	75
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	261	8 248	(NA)	3 448
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	25	164

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	137	(X)	95	(X)	(X)	(X)
Any cattle, hogs, or sheep	122	(X)	95	(X)	(X)	(X)
Cattle and calves	91	5 354	77	2 134	-	-
Farms with—						
1 to 19	47	344	53	368	-	-
20 to 49	23	642	11	339	-	-
50 to 99	7	408	8	553	-	-
100 to 199	8	1 165	4	(D)	-	-
200 and over	6	2 795	1	(D)	-	-
200 to 499	5	(D)	1	(D)	-	-
500 and over	1	(D)	-	-	-	-
Cattle	(X)	(X)	47	320	-	-
Farms with—						
1 to 9	(X)	(X)	33	98	-	-
10 to 19	(X)	(X)	11	144	-	-
20 to 49	(X)	(X)	3	78	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	69	1 814	-	-
Farms with—						
1 to 9	(X)	(X)	43	227	-	-
10 to 19	(X)	(X)	4	56	-	-
20 to 49	(X)	(X)	11	305	-	-
50 to 99	(X)	(X)	7	483	-	-
100 and over	(X)	(X)	4	743	-	-
100 to 199	(X)	(X)	3	(D)	-	-
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	75	1 224	(X)	(X)	(X)	(X)
Bulls and steers, including calves	79	921	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	317	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	216	6 393	130	2 663	(NA)	86
Cattle	(NA)	(NA)	86	1 135	2	20
Calves	(NA)	(NA)	100	1 528	4	66

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	84	3 209	90	5 318	19	36	75	3 173
Farms with—								
1 to 19	56	343	48	355	19	36	48	327
20 to 49	13	372	21	595	-	-	12	352
50 to 99	6	420	7	408	-	-	6	420
100 and over	9	2 074	14	3 960	-	-	9	2 074
1964								
Total on place	206	3 589	(NA)	6 185	106	208	(NA)	3 381

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	68	1 327	37	1 093	229	1 847	51	1 204
Farms with–								
1 to 24	57	403	23	216	(NA)	(NA)	(NA)	(NA)
25 to 49	5	165	10	333	(NA)	(NA)	(NA)	(NA)
50 to 99	3	185	1	70	(NA)	(NA)	(NA)	(NA)
100 and over	3	(D)	3	474	(NA)	(NA)	(NA)	(NA)
100 to 199	1	(D)	2	220	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	1	254	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	30	166	(X)	(X)	125	330	(X)	(X)
Other hogs and pigs	65	1 161	(X)	(X)	216	1 517	(X)	(X)
Feeder pigs sold	(X)	(X)	6	166	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	37	164	(X)	(X)	140	318	(X)	(X)
December 1 of preceding year and May 31	32	106	(X)	(X)	93	161	(X)	(X)
June 1 and November 30	22	58	(X)	(X)	91	157	(X)	(X)
Sheep and lambs	3	222	1	85	4	236	4	153
Any goats	1	2	-	-	-	-	2	10
All other livestock	46	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total – farms	365	Nematodes in crops – farms	2
Total – dollars	2 198 223	Nematodes in crops – acres on which used	564
Commercial fertilizer – farms	343	Nematodes in crops – dollars	1 692
Commercial fertilizer – acres on which used	58 369	Diseases in crops and orchards – farms	3
Commercial fertilizer – tons	8 236	Diseases in crops and orchards – acres on which used	165
Commercial fertilizer – dollars	639 447	Diseases in crops and orchards – dollars	405
Lime – farms	74	Weeds or grass in crops – farms	220
Lime – acres on which used	6 810	Weeds or grass in crops – acres on which used	88 029
Lime – tons	13 624	Weeds or grass in crops – dollars	700 539
Lime – dollars	78 884	Weeds or brush in pasture – farms	-
Sprays, dusts, fumigants, etc. to control–		Weeds or brush in pasture – acres on which used	-
Insects on hay crops – farms	-	Weeds or brush in pasture – dollars	-
Insects on hay crops – acres on which used	-	Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	210
Insects on hay crops – dollars	-	Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	35 784
Insects on other crops – farms	289	Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	133 217
Insects on other crops – acres on which used	49 433	Insect control on livestock and poultry – farms	15
Insects on other crops – dollars	641 202	Insect control on livestock and poultry – dollars	2 353

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	83	8 013	-	-	28	2 571	28	304	2	7
Improved pasture	18	1 165	-	-	4	393	4	51	-	-
Field corn for all purposes	33	186	-	-	14	71	12	12	2	1
Sorghums for all purposes	6	281	-	-	5	277	3	31	2	4
All small grains	68	5 290	15	2 838	56	4 795	54	613	2	55
Field crops other than corn, sorghums, small grains, silage, and field seeds	362	168 446	9	2 723	332	49 901	206	3 996	206	3 116
Hay or grass silage	33	1 101	-	-	8	355	7	42	1	(Z)
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	14	17	-	-	2	5	2	1	-	-
Berries for sale	1	5	-	-	-	-	-	-	-	-
Land in orchards (see text)	5	32	-	-	1	2	1	1	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	4	346	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	33	184	7 897	-	-	188	1 274	33 446
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	2	2	(X)	-	-	(NA)	11	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	3	124	5 773	-	-	4	163	6 780
For silage (tons, green weight)	-	-	-	-	-	2	118	450
Cut for dry forage or hay (tons, dry weight)	2	140	175	-	-	(NA)	(NA)	(NA)
Hogged or grazed	1	17	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1	8	12	-	-	5	179	211
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	1	2	2
Small grain hay (tons, dry)	2	10	16	-	-	2	21	81
Other hay (tons, dry)	30	959	1 499	-	-	(NA)	1 091	1 517
Grass silage (tons, green)	1	70	70	-	-	1	6	12
Hay crops cut and fed green (tons, green)	2	54	162	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	36	1 438	36 571	-	-	27	1 186	134	-	128	8 360	214 590
Winter wheat (bushels)	36	1 438	36 571	-	-	27	1 186	134	-	-	-	-
Oats for grain (bushels)	28	1 014	47 693	-	-	23	771	65	16	56	2 863	126 902
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	320	125 718	1 949 916	3	535	30	8 491	705	88	416	77 041	1 418 345
Peanuts for nuts (pounds)	8	39	17 550	-	-	-	-	-	-	5	1	1 275
Irish potatoes (hundredweight)	2	3	800	-	-	-	-	-	-	3	(Z)	29
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	337	42 679	47 558	8	2 188	331	41 409	3 291	3 028	512	46 389	77 408

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	14	17	-	-	6	26
Selected vegetables:						
Tomatoes	3	2	-	-	2	3
Sweet corn	1	(Z)	-	-	1	2
Cucumbers and pickles	7	10	-	-	1	(Z)
Watermelons	5	3	-	-	3	8
Snap beans, bush, pole	1	(Z)	-	-	3	2

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	5	32	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	22	194	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	9	(NA)	42	7	23	5	19	1	258
Peaches, all (pounds) 1969	1	2	300	1	100	1	200	1	4 000
1964	11	(NA)	262	4	20	9	242	6	11 616
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	1	2	300	1	100	1	200	1	4 000
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	9	(NA)	237	6	219	7	18	6	2 750
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	6	(NA)	20	3	10	5	10	2	112
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	2	-	-	2	2	2	31

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	2	1 200	16	14 186
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	4	5 421	(NA)	(NA)
Pulpwood	6	596	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	174	195
Land in farms ..... acres. .	98 851	124 805
Average size of farm ..... acres. .	568.1	640.0
Approximate land area ..... acres. .	264 768	265 605
Proportion in farms ..... percent. .	37.3	46.9
Value of land and buildings ..... dollars. .	34 520 997	(NA)
Average per farm ..... dollars. .	198 396	127 315
Average per acre ..... dollars. .	349.22	200.10
Land in Farms According to Use		
Total cropland ..... farms. .	168	183
acres. .	77 481	64 337
Harvested cropland ..... farms. .	159	178
acres. .	64 724	49 533
Number of farms by acres harvested:		
1 to 9 acres	11	26
10 to 19 acres	19	16
20 to 29 acres	10	14
30 to 49 acres	23	23
Number of farms by acres harvested:		
50 to 99 acres	17	29
100 to 199 acres	18	19
200 to 499 acres	23	26
500 to 999 acres	20	11
1,000 acres and over	18	14
Cropland used only for pasture or grazing ..... farms. .	41	37
acres. .	4 462	5 656
All other cropland (see text) . . . farms. .	77	(NA)
acres. .	8 295	9 148
Woodland including woodland pasture ..... farms. .	88	115
acres. .	9 465	26 093
All other land (see text) ..... farms. .	122	(NA)
acres. .	11 905	34 370
Irrigated land ..... farms. .	1	-
acres. .	160	-

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	174	98 851	159	97 501	64 724	1	(D)	160	195	124 805	178	49 533
Farms with–												
1 to 9 acres	3	26	3	26	17	-	-	-	15	64	8	49
10 to 49 acres	47	1 511	38	1 271	765	-	-	-	41	1 338	38	605
50 to 69 acres	10	594	10	594	348	-	-	-	18	1 068	17	586
70 to 99 acres	10	810	9	725	434	-	-	-	22	1 786	20	1 052
100 to 139 acres	20	2 405	17	2 010	1 116	-	-	-	15	1 743	15	815
140 to 179 acres	7	1 140	7	1 140	824	-	-	-	9	1 400	9	776
180 to 219 acres	4	772	4	772	226	-	-	-	6	1 164	6	758
220 to 259 acres	6	1 409	6	1 409	984	-	-	-	4	947	3	374
260 to 499 acres	21	7 984	19	7 354	5 429	-	-	-	24	8 934	22	5 648
500 to 999 acres	20	15 597	20	15 597	11 321	-	-	-	14	10 226	14	6 637
1,000 to 1,999 acres	12	16 753	12	16 753	10 689	-	-	-	16	23 590	16	12 263
2,000 acres and over	14	49 850	14	49 850	32 571	1	(D)	160	11	72 545	10	19 970

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	174	195	51	63
acres. .	98 851	124 805	3 140	5 100
Harvested cropland ..... farms. .	159	178	45	59
acres. .	64 724	49 533	1 771	2 528
Full owners ..... farms. .	81	119	27	39
acres. .	22 360	38 405	1 063	2 074
Harvested cropland . . farms. .	69	103	23	35
acres. .	11 963	16 811	468	1 000
Part owners ..... farms. .	69	56	12	14
acres. .	69 983	52 944	1 302	2 712
Harvested cropland . . farms. .	68	56	12	14
acres. .	48 116	26 556	758	1 434
Tenants ..... farms. .	24	20	12	10
acres. .	6 508	33 456	775	314
Harvested cropland . . farms. .	22	19	10	10
acres. .	4 645	6 166	545	94
Percent of tenancy	13.7	10.3	23.5	15.9

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	-	2	-	(NA)
25 to 34 years	30	13	1	(NA)
35 to 44 years	28	36	8	(NA)
45 to 54 years	49	59	8	(NA)
55 to 64 years	42	53	19	(NA)
65 years and over	25	32	15	(NA)
Average age	50.4	52.2	58.3	(NA)
Farm operators by place of residence:				
On farm operated	118	173	35	(NA)
Not on farm operated	43	(NA)	12	(NA)
Farm operators reporting days of work off farm	89	55	27	(NA)
1 to 49 days	12	9	8	(NA)
50 to 99 days	9		8	(NA)
100 to 199 days	14	46	3	(NA)
200 days and over	54		8	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	42	37
Class 2– " $20,000 to $39,999	16	16
Class 3– " $10,000 to $19,999	13	16
Class 4– " $5,000 to $9,999	31	40
Class 5– " $2,500 to $4,999	18	21
Class 6 (see text)	16	26
Part time (see text)	22	23
Part retirement (see text)	16	16
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	6 155 174	5 981 650
Average per farm ..... dollars. .	35 374	30 675
Crops including nursery products and hay ..... farms. .	156	(NA)
dollars. .	5 113 308	5 331 874
Forest products ..... farms. .	6	7
dollars. .	2 306	38 891
Livestock, poultry, and their products ..... farms. .	59	(NA)
dollars. .	1 039 560	610 423

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	13	9
$250 to $499	11	4
$500 to $999	13	12
$1,000 to $1,499	8	17
$1,500 to $1,999	6	11
$2,000 to $2,499	3	12
$2,500 and over	120	130
Farms with farm-related income from--		
Customwork and other agricultural services, farms	24	(NA)
Customwork and other agricultural services, dollars	86 680	(NA)
Recreational services, farms	2	1
Recreational services, dollars	(D)	(D)
Government farm programs, farms	104	(NA)
Government farm programs, dollars	944 170	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	174	195
Farm production expenses, total (see text), dollars	5 875 050	(NA)
Number of farms with expenditures of--		
$1 to $499	15	(NA)
$500 to $999	19	(NA)
$1,000 to $1,999	18	(NA)
$2,000 to $2,999	7	(NA)
$3,000 to $4,999	19	(NA)
$5,000 to $9,999	25	(NA)
$10,000 and over	71	(NA)
Items reported both years, dollars	2 713 438	1 716 027
Livestock and poultry, farms	27	16
Livestock and poultry, dollars	580 978	256 135
Feed for livestock and poultry, farms	46	91
Feed for livestock and poultry, dollars	264 827	46 347
Commercially mixed formula feeds, farms	29	46
Commercially mixed formula feeds, tons	1 235	364
Commercially mixed formula feeds, dollars	94 259	29 845
Seeds, bulbs, plants, and trees, farms	147	158
Seeds, bulbs, plants, and trees, dollars	257 837	116 285
Commercial fertilizer, farms	146	148
Commercial fertilizer, dollars	147 903	146 625
Lime, farms	5	1
Lime, dollars	6 186	(NA)
Other agricultural chemicals (see text), farms	140	(NA)
Other agricultural chemicals (see text), dollars	752 658	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	166	184
Gasoline and other petroleum fuel and oil for the farm business, dollars	385 786	474 695
Hired farm labor, farms	118	128
Hired farm labor, dollars	771 737	551 595
Contract labor, machine hire, and customwork, farms	98	124
Contract labor, machine hire, and customwork, dollars	304 370	124 345
All other production expenses, farms	152	(NA)
All other production expenses, dollars	2 402 768	(NA)

All Farms

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

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	162	4 185 131
By value groups:		
$1 to $999	6	4 000
$1,000 to $4,999	57	154 424
$5,000 to $9,999	20	128 500
$10,000 to $19,999	23	290 462
$20,000 and over	56	3 607 745

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured -- 1965 or later, Farms reporting	1969 Equipment manufactured -- 1965 or later, Number	1969 Equipment manufactured -- 1964 or earlier, Farms reporting	1969 Equipment manufactured -- 1964 or earlier, Number	1964 Farms reporting	1964 Number
Automobiles	115	156	98	125	26	31	135	191
Motortrucks including pickups	130	284	89	158	73	126	164	301
Tractors other than garden tractors and motor tillers	147	514	92	313	96	201	175	618
Riding garden tractors 7 hp and over	19	21	16	18	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	57	127	47	72	19	55	63	99
Cornpickers, corn heads, and picker-shellers	6	11	3	8	3	3	10	13
Pickup balers	19	19	12	12	7	7	32	34

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory, Farms reporting	1969 Inventory, Number	1969 Sales, Farms reporting	1969 Sales, Number	1964 Inventory, Farms reporting	1964 Inventory, Number	1964 Sales, Farms reporting	1964 Sales, Number
Any cattle, hogs, or sheep	67	(X)	57	(X)	118	(NA)	(NA)	(NA)
Cattle and calves	47	7 624	42	5 433	97	7 049	58	5 959
Farms with--								
1 to 4	9	24	10	18	45	(NA)	(NA)	(NA)
5 to 9	4	27	4	30		(NA)	(NA)	(NA)
10 to 19	3	38	7	98	11	(NA)	(NA)	(NA)
20 and over	31	7 535	21	5 287	41	(NA)	(NA)	(NA)
Cows and heifers that had calved	39	2 026	(X)	(X)	94	3 835	(NA)	(NA)
Milk cows	7	8	(X)	(X)	40	215	(NA)	(NA)
Farms with--								
1 or 2	7	8	(X)	(X)	33	(NA)	(NA)	(NA)
3 or 4	-	-	(X)	(X)	5	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	1	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	1	(NA)	(NA)	(NA)
Hogs and pigs	36	406	25	385	56	467	14	271
Farms with--								
1 to 4	18	51	6	12	39	(NA)	4	(NA)
5 to 9	7	44	4	30		(NA)		(NA)
10 to 24	5	88	10	128	13	(NA)	10	(NA)
25 and over	6	223	5	215	4	(NA)		(NA)
Feeder pigs	(X)	(X)	6	54	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	20	50	(X)	(X)	30	58	(X)	(X)
December 1 of preceding year and May 31	11	20	(X)	(X)	26	35	(X)	(X)
June 1 and November 30	15	30	(X)	(X)	19	23	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	-	-	-	-	2	34	1	25
Horses and ponies	23	89	3	7	(NA)	(NA)	-	-
Chickens 3 months old or older	31	732	-	-	63	1 651	(NA)	262
Farms with--								
1 to 99	31	732	-	-	60	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	3	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	29	597	-	-	60	1 295	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	6	-	-	(NA)	(NA)	-	-
Other livestock and poultry	3	(X)	-	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	8	38
For grain	farms.	8	36
	acres.	51	244
	bushels.	1 079	8 777
Cut for silage, green or dry fodder, or hogged or grazed	farms.	2	(NA)
	acres.	20	83
Sorghums for all purposes except sirup	farms.	1	5
For grain or seed	farms.	1	2
	acres.	18	47
	bushels.	522	2 200
Cut for silage, dry forage or hay, or hogged or grazed	farms.	-	(NA)
	acres.	-	385
Wheat for grain	farms.	25	60
	acres.	3 902	5 551
	bushels.	83 104	168 705
Other small grains for grain	farms.	16	(NA)
	acres.	887	2 688
Soybeans for beans	farms.	138	129
	acres.	48 059	28 038
	bushels.	1 212 651	500 975
Hay, excluding sorghum hay	farms.	19	(NA)
	acres.	984	2 669
	tons.	1 904	5 940
Cotton	farms.	126	149
	acres.	11 754	11 876
	bales.	20 456	22 917
Peanuts for nuts	farms.	-	1
	acres.	-	(Z)
	pounds.	-	2
Tobacco	farms.	-	-
	acres.	-	-
	pounds.	-	-
Irish potatoes and sweetpotatoes	farms.	5	(NA)
	acres.	(Z) ~~21~~	-
Vegetables, sweet corn, or melons for sale	farms.	1	1
	acres.	1	1
Berries for sale	farms.	-	-
	acres.	-	-
Land in orchards (see text)	farms.	9	12
	acres.	163	148
Other crops	farms.	2	(NA)
	acres.	11	(NA)
Greenhouse products under glass or other protection	farms.	-	(NA)
	sq.ft.	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

		1969	1964
Class 1-5 farms	number.	120	130
Land in farms	acres.	96 119	120 898
Average size of farm	acres.	800.9	929.9
Value of land and buildings	dollars.	33 254 880	(NA)
Average per farm	dollars.	277 124	(NA)
Average per acre	dollars.	345.97	(NA)
Land in Farms According to Use			
Total cropland	farms.	120	(NA)
	acres.	76 191	62 157
Harvested cropland	farms.	117	128
	acres.	63 990	48 752
Number of farms by acres harvested:			
1 to 49 acres		21	(NA)
50 to 99 acres		17	(NA)
100 to 199 acres		18	(NA)
200 to 499 acres		23	(NA)
500 to 999 acres		20	(NA)
1,000 acres and over		18	(NA)
1,000 to 1,999 acres		8	(NA)
2,000 acres and over		10	(NA)
Cropland used only for pasture or grazing	farms.	29	27
	acres.	4 094	5 208
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	1	16
	acres.	6	668
Cropland on which all crops failed	farms.	5	11
	acres.	1 021	1 568
Cropland in cultivated summer fallow	farms.	40	-
	acres.	3 596	-
Cropland idle [1]	farms.	32	49
	acres.	3 484	5 961
Total woodland	farms.	61	82
	acres.	8 752	24 693
Woodland pastured	farms.	22	19
	acres.	3 372	5 845
Woodland not pastured	farms.	51	73
	acres.	5 380	18 848
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	28	47
	acres.	7 488	30 668
Improved pastureland and rangeland	farms.	13	8
	acres.	1 195	1 844
Pastureland and rangeland not improved	farms.	21	(NA)
	acres.	6 293	28 824
All other land (see text)	farms.	79	115
	acres.	3 688	3 377
Irrigated land	farms.	1	-
	acres.	160	-
Total pastureland (all types)	farms.	52	(NA)
	acres.	14 954	41 721
Conservation Practices			
Grain or row crops farmed on the contour	farms.	1	(NA)
	acres.	75	(NA)
Stripcropping systems to control erosion	farms.	1	(NA)
	acres.	75	(NA)
Cropland and pastureland having terraces	farms.	-	(NA)
	acres.	-	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	120	130	96 119	117	95 724	63 990	1	(D)	160
Farms with–									
1 to 9 acres	-	-	-	-	-	-	-	-	-
10 to 49 acres	8	10	328	8	328	288	-	-	-
50 to 69 acres	6	14	355	6	355	221	-	-	-
70 to 99 acres	8	15	635	8	635	424	-	-	-
100 to 139 acres	16	11	1 926	13	1 531	1 013	-	-	-
140 to 179 acres	7	8	1 140	7	1 140	824	-	-	-
180 to 219 acres	4	6	772	4	772	226	-	-	-
220 to 259 acres	6	3	1 409	6	1 409	984	-	-	-
260 to 499 acres	19	23	7 354	19	7 354	5 429	-	-	-
500 to 999 acres	20	13	15 597	20	15 597	11 321	-	-	-
1,000 to 1,999 acres	12	16	16 753	12	16 753	10 689	-	-	-
2,000 acres and over	14	11	49 850	14	49 850	32 571	1	(D)	160

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years ... number	1
Proportion of all class 1-5 farms ... percent	.8
Land in farms ... acres	2 460
Cropland ... acres	2 405
Class 1-5 farms irrigated in 1969 ... number	1
Proportion of all class 1-5 farms ... percent	.8
Land in farms ... acres	2 460
Average per farm ... acres	2 460.0
Cropland ... acres	2 405
Harvested cropland ... acres	1 609
Irrigated land ... acres	160
Average per farm ... acres	160.0
Irrigated land–Continued	
Cropland ... farms	1
... acres	160
Harvested ... farms	1
... acres	160
Used only for pasture ... farms	-
... acres	-
Pasture, other than cropland pasture ... farms	-
... acres	-
Water used ... acre-feet	50
Class 1-5 farms with artificial drainage ... number	53
Proportion of class 1-5 farms ... percent	44.1
Land in farms ... acres	52 050
Average per farm ... acres	982.0
Drained land ... acres	37 526
Average per farm ... acres	708.0
Class 1-5 farms reporting both irrigation and drainage in 1969 ... number	1
Land in farms ... acres	2 460

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators ... farms	120	19	130
... acres	96 119	2 132	120 898
Harvested cropland ... farms	117	19	128
... acres	63 990	1 380	48 752
Full owners ... farms	42	6	67
... acres	20 435	424	(NA)
Harvested cropland ... farms	39	6	(NA)
... acres	11 453	231	(NA)
Part owners ... farms	60	7	50
... acres	69 357	1 114	(NA)
Harvested cropland ... farms	60	7	(NA)
... acres	47 934	646	(NA)
Tenants ... farms	18	6	13
... acres	6 327	594	(NA)
Harvested cropland ... farms	18	6	(NA)
... acres	4 603	503	(NA)
Percent of tenancy	15.0	31.5	10.0
Farms by type of organization			
Individual or family ... farms	90	16	(NA)
... acres	59 728	1 884	(NA)
Partnership ... farms	19	2	(NA)
... acres	24 130	208	(NA)
Corporation, including family owned ... farms	10	1	(NA)
... acres	11 064	40	(NA)
10 or fewer shareholders ... farms	10	1	(NA)
... acres	11 064	40	(NA)
More than 10 shareholders ... farms	-	-	(NA)
... acres	-	-	(NA)
Other ... farms	1	-	(NA)
... acres	1 197	-	(NA)
Farm operators by age groups:			
Under 25 years	-	-	2
25 to 34 years	29	1	10
35 to 44 years	17	4	31
45 to 54 years	39	5	41
55 to 64 years	26	6	30
65 years and over	9	3	16
Average age	47.6	53.3	(NA)
Farm operators by place of residence:			
On farm operated	87	16	117
Not on farm operated	26	3	8
Farm operators reporting days of work off farm	50	7	24
1 to 49 days	6	2	-
50 to 99 days	3	2	3
100 to 199 days	8	1	6
200 days and over	33	2	15

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	42	37
Class 2– " $20,000 to $39,999	16	16
Class 3– " $10,000 to $19,999	13	16
Class 4– " $5,000 to $9,999	31	40
Class 5– " $2,500 to $4,999	18	21
Market value of all agricultural products sold (see text) ... farms	120	130
... dollars	6 113 523	5 902 185
Average per farm ... dollars	50 946	45 401
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	-	(X)
$2,500 to $4,999	18	21
$5,000 to $7,499	20	23
$7,500 to $9,999	11	17
$10,000 to $14,999	4	9
$15,000 to $19,999	9	7
$20,000 to $29,999	9	12
$30,000 to $39,999	7	4
$40,000 to $59,999	15	9
$60,000 and over	27	28
$60,000 to $79,999	5	(NA)
$80,000 and over	22	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	117	5 085 902
Grains	109	2 820 639
Tobacco	-	-
Cotton and cottonseed	98	2 231 237
Field seeds, hay, forage, and silage	9	26 166
Other field crops	1	4 051
Vegetables, sweet corn, and melons	-	-
Fruits, nuts, and berries	6	3 809
Nursery and greenhouse products	-	-
Forest products sold	3	2 000
Livestock, poultry, and their products sold	40	1 025 621
Poultry and poultry products	-	-
Dairy products	-	-
Dairy cattle and calves	1	6 000
Other cattle and calves	28	1 008 922
Hogs, sheep, and goats	15	10 324
Other livestock and livestock products	2	375
Farms with farm-related income from—		
Customwork and other agricultural services	21	81 211
Recreational services	2	(D)
Government farm programs	81	932 412

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	120	130
..... dollars.	5 817 360	(NA)
Number of farms with expenditures of—		
$1 to $1,999	5	(NA)
$2,000 to $2,999	1	(NA)
$3,000 to $4,999	19	(NA)
$5,000 to $9,999	24	(NA)
$10,000 to $19,999	15	(NA)
$20,000 to $39,999	20	(NA)
$40,000 and over	36	(NA)
Items reported both years ..... dollars.	2 678 435	1 671 617
Livestock and poultry ..... farms.	15	(NA)
..... dollars.	578 396	246 200
Feed for livestock and poultry ..... farms.	30	47
..... dollars.	260 925	35 200
Commercially mixed formula feeds ..... farms.	24	27
..... tons.	1 217	(NA)
..... dollars.	93 040	27 080
Feed ingredients ..... farms.	4	(NA)
..... tons.	189	(NA)
..... dollars.	5 363	(NA)
Whole grains ..... farms.	7	19
..... tons.	3 087	(NA)
..... dollars.	139 054	3 290
Hay, green chop, and silage ..... farms.	7	4
..... tons.	906	(NA)
..... dollars.	23 468	4 830
Seeds, bulbs, plants, and trees ..... farms.	114	120
..... dollars.	254 136	114 316
Commercial fertilizer ..... farms.	109	114
..... dollars.	145 021	143 718
Lime ..... farms.	5	1
..... dollars.	6 186	(NA)
Other agricultural chemicals (see text) ..... farms.	110	(NA)
..... dollars.	748 035	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	114	130
..... dollars.	372 813	463 844
Gasoline ..... farms.	109	125
..... dollars.	133 648	206 272
Diesel oil ..... farms.	90	64
..... dollars.	154 422	126 537
LP gas, butane, and propane ... farms.	71	75
..... dollars.	47 635	82 107
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	114	130
..... dollars.	37 108	48 928
Hired farm labor ..... farms.	93	101
..... dollars.	765 591	546 901
Workers by number of days worked.		
150 days or more ..... farms.	55	65
..... workers.	174	300
Less than 150 days ..... farms.	82	(NA)
..... workers.	374	(NA)
Contract labor ..... farms.	14	(NA)
..... dollars.	28 269	(NA)
Machine hire and customwork ..... farms.	72	98
..... dollars.	273 284	121 438
All other production expenses ... farms.	120	(NA)
..... dollars.	2 384 704	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	113	3 964 321
By value groups:		
$1 to $4,999	25	77 674
$5,000 to $9,999	13	81 200
$10,000 to $19,999	22	275 342
$20,000 to $29,999	11	275 300
$30,000 to $49,999	15	532 335
$50,000 and over	27	2 722 470

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	89	126	78	103	20	23	96	149
2 or 3	27	59	19	39	2	5	(NA)	(NA)
4 and over	1	6	1	6	-	-	(NA)	(NA)
Motortrucks including pickups	102	251	75	144	57	107	118	252
2 and over	63	212	35	104	31	81	(NA)	(NA)
Tractors other than garden tractors and motor tillers	106	454	77	290	68	164	130	573
2 or 3	38	89	24	56	34	76	(NA)	(NA)
4 and over	46	343	28	209	14	68	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	106	440	77	283	68	157	130	547
Crawler tractors	11	14	5	7	6	7	19	26
Riding garden tractors 7 hp and over	19	21	16	18	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	57	127	47	72	19	55	53	89
Cornpickers, corn heads, and picker-shellers	6	11	3	8	3	3	(NA)	(NA)
Corn heads for combines	2	2	1	1	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	4	9	2	7	2	2	(NA)	(NA)
Pickup balers	18	18	12	12	6	6	(NA)	(NA)
Windrowers, pull and self-propelled	10	10	9	9	1	1	(NA)	(NA)
Field forage harvesters, shear bar	-	-	-	-	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	14	(X)	-	(X)
Chickens 3 months old or older	14	350	-	-
Farms with–				
1 to 1,599	14	350	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	12	254	-	-
Pullets not yet of laying age	-	-	-	-
Other chickens	7	96	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	1	2	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	30	782	(NA)	195
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	-	-

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	49	(X)	40	(X)	(X)	(X)
Any cattle, hogs, or sheep	44	(X)	39	(X)	(X)	(X)
Cattle and calves	32	7 374	29	5 331	1	(D)
Farms with–						
1 to 19	6	33	10	92	-	-
20 to 49	9	299	12	438	-	-
50 to 99	4	236	1	56	-	-
100 to 199	6	731	4	(D)	-	-
200 and over	7	6 075	2	(D)	1	(D)
200 to 499	5	(D)	1	(D)	-	-
500 and over	2	(D)	1	(D)	1	(D)
Cattle	(X)	(X)	18	4 295	1	(D)
Farms with–						
1 to 9	(X)	(X)	8	37	-	-
10 to 19	(X)	(X)	5	60	-	-
20 to 49	(X)	(X)	2	46	-	-
50 to 99	(X)	(X)	1	(D)	-	-
100 and over	(X)	(X)	2	(D)	1	(D)
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	1	(D)	1	(D)
Calves	(X)	(X)	25	1 036	-	-
Farms with–						
1 to 9	(X)	(X)	4	18	-	-
10 to 19	(X)	(X)	4	51	-	-
20 to 49	(X)	(X)	13	406	-	-
50 to 99	(X)	(X)	2	(D)	-	-
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	28	967	(X)	(X)	(X)	(X)
Bulls and steers, including calves	28	4 477	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	67	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	60	6 608	41	5 790	(NA)	1 035
Cattle	(NA)	(NA)	26	3 025	1	(D)
Calves	(NA)	(NA)	39	2 765	3	(D)

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	31	1 930	32	7 368	5	6	30	1 924
Farms with–								
1 to 19	9	48	6	30	5	6	9	64
20 to 49	11	313	9	296	-	-	10	291
50 to 99	6	424	4	236	-	-	6	424
100 and over	5	1 145	13	6 806	-	-	5	1 145
1964								
Total on place	58	3 598	(NA)	6 431	18	177	(NA)	3 421

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	19	296	15	299	26	213	11	220
Farms with–								
1 to 24	15	133	11	119	(NA)	(NA)	(NA)	(NA)
25 to 49	4	163	3	114	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	1	66	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	12	34	(X)	(X)	15	39	(X)	(X)
Other hogs and pigs	19	262	(X)	(X)	25	174	(X)	(X)
Feeder pigs sold	(X)	(X)	4	36	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	13	35	(X)	(X)	15	34	(X)	(X)
December 1 of preceding year and May 31	6	12	(X)	(X)	13	18	(X)	(X)
June 1 and November 30	10	23	(X)	(X)	12	16	(X)	(X)
Sheep and lambs	-	-	-	-	1	30	1	25
Any goats	-	-	-	-	-	-	-	-
All other livestock	18	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	118
Total – dollars	899 242
Commercial fertilizer – farms	106
Commercial fertilizer – acres on which used	18 557
Commercial fertilizer – tons	1 932
Commercial fertilizer – dollars	145 021
Lime – farms	5
Lime – acres on which used	511
Lime – tons	1 022
Lime – dollars	6 186
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	-
Insects on hay crops – acres on which used	-
Insects on hay crops – dollars	-
Insects on other crops – farms	86
Insects on other crops – acres on which used	28 315
Insects on other crops – dollars	341 593
Nematodes in crops – farms	1
Nematodes in crops – acres on which used	160
Nematodes in crops – dollars	6 102
Diseases in crops and orchards – farms	5
Diseases in crops and orchards – acres on which used	2 543
Diseases in crops and orchards – dollars	6 000
Weeds or grass in crops – farms	89
Weeds or grass in crops – acres on which used	42 191
Weeds or grass in crops – dollars	340 533
Weeds or brush in pasture – farms	2
Weeds or brush in pasture – acres on which used	27
Weeds or brush in pasture – dollars	88
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	66
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	11 452
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	52 333
Insect control on livestock and poultry – farms	9
Insect control on livestock and poultry – dollars	1 236

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	29	4 094	-	-	11	1 343	9	86	3	49
Improved pasture	13	1 195	-	-	8	799	5	45	3	25
Field corn for all purposes	6	65	-	-	3	41	3	41	-	-
Sorghums for all purposes	1	18	-	-	1	18	-	-	1	1
All small grains	28	4 717	-	-	25	4 457	19	203	6	130
Field crops other than corn, sorghums, small grains, silage, and field seeds	117	59 198	1	160	96	11 642	45	700	67	618
Hay or grass silage	16	956	-	-	5	227	4	31	1	2
Field seeds	1	6	-	-	1	6	1	(Z)	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	9	163	-	-	3	24	3	1	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	1	5	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	6	45	952	-	-	26	206	7 715
For silage (tons, green weight)	2	20	500	-	-	2	80	645
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	18	522	-	-	2	47	2 200
For silage (tons, green weight)	-	-	-	-	-	1	30	200
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	2	81	129	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	15	12	-	-	3	427	846
Small grain hay (tons, dry)	-	-	-	-	-	-	-	-
Other hay (tons, dry)	15	860	1 741	-	-	(NA)	2 206	5 054
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	22	3 872	82 684	-	-	20	3 692	139	129	52	5 435	165 714
Winter wheat (bushels)	22	3 872	82 684	-	-	20	3 692	139	129	-	-	-
Oats for grain (bushels)	14	845	50 225	-	-	12	765	64	(Z)	20	2 651	137 624
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	107	47 581	1 205 652	-	-	3	218	17	-	111	27 744	495 995
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	1	(Z)	2
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	1	(Z)	5
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	98	11 596	20 337	1	160	95	11 403	651	618	111	11 634	22 641

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	-	-	-	-	-	-
Selected vegetables.						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	9	163	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	10	142	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	2	-	-	1	2	-	-
Peaches, all (pounds) 1969	1	1	20	-	-	1	20	1	1 200
1964	4	(NA)	85	1	4	4	81	3	13 680
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	1	1	20	-	-	1	20	1	1 200
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	2	1	1	1	1	-	-
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	1	-	-	1	1	1	56
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	2	-	-	2	2	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	-	-	50
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	5	28 172
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	2	1 350	(NA)	(NA)
Pulpwood	2	650	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 094	1 489
Land in farms ..... acres. .	145 467	173 585
Average size of farm ..... acres. .	132.9	116.6
Approximate land area ..... acres. .	346 240	346 245
Proportion in farms ..... percent. .	42.0	50.1
Value of land and buildings ..... dollars. .	29 721 020	(NA)
Average per farm ..... dollars. .	27 167	12 195
Average per acre ..... dollars. .	204.31	103.83
Land in Farms According to Use		
Total cropland ..... farms. .	999	1 306
acres. .	51 177	46 394
Harvested cropland ..... farms. .	839	1 161
acres. .	25 790	29 987
Number of farms by acres harvested:		
1 to 9 acres	284	362
10 to 19 acres	194	303
20 to 29 acres	107	184
30 to 49 acres	104	170
Number of farms by acres harvested:		
50 to 99 acres	105	104
100 to 199 acres	35	32
200 to 499 acres	8	5
500 to 999 acres	2	1
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	524	315
acres. .	15 328	6 635
All other cropland (see text) .... farms. .	417	(NA)
acres. .	10 059	9 772
Woodland including woodland pasture ..... farms. .	797	1 196
acres. .	64 464	95 009
All other land (see text) ..... farms. .	840	(NA)
acres. .	29 826	32 178
Irrigated land ..... farms. .	8	2
acres. .	103	2

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 094	145 467	839	119 570	25 790	8	1 008	103	1 489	173 585	1 161	29 987
Farms with–												
1 to 9 acres	37	135	13	65	50	1	3	1	59	255	20	82
10 to 49 acres	235	7 257	156	4 770	1 739	-	-	-	409	12 329	292	3 907
50 to 69 acres	130	7 698	102	6 032	1 318	2	118	4	193	11 477	156	2 889
70 to 99 acres	202	16 402	161	13 123	3 279	-	-	-	257	21 082	210	4 758
100 to 139 acres	156	18 478	122	14 478	3 505	-	-	-	225	26 230	188	4 617
140 to 179 acres	103	16 145	85	13 329	2 791	4	627	88	118	18 520	96	2 709
180 to 219 acres	79	15 597	70	13 870	2 793	-	-	-	69	13 534	60	2 241
220 to 259 acres	40	9 503	32	7 559	2 034	-	-	-	39	9 197	34	1 318
260 to 499 acres	76	25 210	67	21 999	4 321	1	260	10	85	29 153	74	4 417
500 to 999 acres	28	19 352	25	16 767	2 744	-	-	-	26	18 308	25	2 421
1,000 to 1,999 acres	8	9 690	6	7 578	1 216	-	-	-	7	(D)	5	579
2,000 acres and over	-	-	-	-	-	-	-	-	2	(D)	1	49

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	1 094	1 489	39	67
acres. .	145 467	173 585	2 901	4 662
Harvested cropland ..... farms. .	839	1 161	34	62
acres. .	25 790	29 987	616	1 284
Full owners ..... farms. .	851	979	27	26
acres. .	105 132	112 965	2 204	2 098
Harvested cropland .. farms. .	606	681	22	21
acres. .	12 402	10 841	215	252
Part owners ..... farms. .	205	304	11	16
acres. .	37 391	46 383	677	1 522
Harvested cropland .. farms. .	201	293	11	16
acres. .	11 487	13 530	392	499
Tenants ..... farms. .	38	205	1	25
acres. .	2 944	14 092	20	1 042
Harvested cropland .. farms. .	32	187	1	25
acres. .	1 901	5 616	9	533
Percent of tenancy	3.4	13.8	2.5	37.3

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	9	24	-	(NA)
25 to 34 years	98	136	-	(NA)
35 to 44 years	168	268	5	(NA)
45 to 54 years	262	387	3	(NA)
55 to 64 years	338	388	20	(NA)
65 years and over	219	286	11	(NA)
Average age	53.5	52.3	59.6	(NA)
Farm operators by place of residence:				
On farm operated	757	1 389	20	(NA)
Not on farm operated	188	(NA)	9	(NA)
Farm operators reporting days of work off farm	688	783	24	(NA)
1 to 49 days	97	184	1	(NA)
50 to 99 days	55		2	(NA)
100 to 199 days	116	599	7	(NA)
200 days and over	420		14	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	44	13
Class 2– " $20,000 to $39,999	40	58
Class 3– " $10,000 to $19,999	49	67
Class 4– " $5,000 to $9,999	104	139
Class 5– " $2,500 to $4,999	147	220
Class 6 (see text)	182	293
Part time (see text)	359	448
Part retirement (see text)	169	251
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	6 413 730	5 855 050
Average per farm ..... dollars. .	5 862	3 932
Crops including nursery products and hay ..... farms. .	641	(NA)
dollars. .	1 338 600	2 241 218
Forest products ..... farms. .	64	124
dollars. .	65 214	119 885
Livestock, poultry, and their products ..... farms. .	699	(NA)
dollars. .	5 009 916	3 492 217

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	184	338
$250 to $499	120	160
$500 to $999	172	196
$1,000 to $1,499	91	135
$1,500 to $1,999	100	101
$2,000 to $2,499	66	62
$2,500 and over	361	497
Farms with farm-related income from—		
Customwork and other agricultural services, farms	78	(NA)
Customwork and other agricultural services, dollars	128 630	(NA)
Recreational services, farms	25	6
Recreational services, dollars	12 120	1 778
Government farm programs, farms	496	(NA)
Government farm programs, dollars	498 344	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	1 094	1 485
Farm production expenses, total (see text), dollars	5 663 283	(NA)
Number of farms with expenditures of—		
$1 to $499	273	(NA)
$500 to $999	235	(NA)
$1,000 to $1,999	202	(NA)
$2,000 to $2,999	103	(NA)
$3,000 to $4,999	86	(NA)
$5,000 to $9,999	73	(NA)
$10,000 and over	122	(NA)
Items reported both years, dollars	4 638 101	3 106 375
Livestock and poultry, farms	414	516
Livestock and poultry, dollars	1 054 097	475 645
Feed for livestock and poultry, farms	650	956
Feed for livestock and poultry, dollars	2 421 070	1 512 550
Commercially mixed formula feeds, farms	420	715
Commercially mixed formula feeds, tons	26 721	18 538
Commercially mixed formula feeds, dollars	2 273 664	1 367 850
Seeds, bulbs, plants, and trees, farms	714	1 173
Seeds, bulbs, plants, and trees, dollars	102 982	72 150
Commercial fertilizer, farms	873	1 116
Commercial fertilizer, dollars	397 569	438 305
Lime, farms	158	243
Lime, dollars	16 158	(NA)
Other agricultural chemicals (see text), farms	491	(NA)
Other agricultural chemicals (see text), dollars	112 973	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	1 052	1 133
Gasoline and other petroleum fuel and oil for the farm business, dollars	288 147	244 975
Hired farm labor, farms	411	546
Hired farm labor, dollars	201 557	191 645
Contract labor, machine hire, and customwork, farms	500	617
Contract labor, machine hire, and customwork, dollars	172 679	171 105
All other production expenses, farms	790	(NA)
All other production expenses, dollars	896 051	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 032	5 484 891
By value groups:		
$1 to $999	113	68 975
$1,000 to $4,999	606	1 548 535
$5,000 to $9,999	154	990 955
$10,000 to $19,999	107	1 327 330
$20,000 and over	52	1 549 096

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	714	903	480	544	314	359	1 005	1 311
Motortrucks including pickups	733	849	432	478	335	371	727	835
Tractors other than garden tractors and motor tillers	835	1 132	349	471	534	661	909	1 112
Riding garden tractors 7 hp and over	28	30	24	26	4	4	(NA)	(NA)
Grain and bean combines, self propelled	38	41	28	30	11	11	17	17
Cornpickers, corn heads, and picker shellers	72	75	37	40	35	35	87	87
Pickup balers	76	78	48	48	30	30	43	43

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	765	(X)	638	(X)	1 267	(NA)	(NA)	(NA)
Cattle and calves	682	15 300	551	7 056	1 176	17 384	838	6 161
Farms with—								
1 to 4	145	386	181	460	604	(NA)	(NA)	(NA)
5 to 9	119	808	143	961		(NA)	(NA)	(NA)
10 to 19	178	2 471	136	1 823	297	(NA)	(NA)	(NA)
20 and over	240	11 635	91	3 812	275	(NA)	(NA)	(NA)
Cows and heifers that had calved	584	7 560	(X)	(X)	1 131	8 868	(NA)	(NA)
Milk cows	211	1 156	(X)	(X)	762	2 845	(NA)	(NA)
Farms with—								
1 or 2	132	177	(X)	(X)	426	(NA)	(NA)	(NA)
3 or 4	20	65	(X)	(X)	145	(NA)	(NA)	(NA)
5 to 9	21	138	(X)	(X)	141	(NA)	(NA)	(NA)
10 and over	38	776	(X)	(X)	50	(NA)	(NA)	(NA)
Hogs and pigs	328	7 694	211	10 789	626	6 043	268	8 269
Farms with—								
1 to 4	132	277	23	58	480	(NA)	107	(NA)
5 to 9	47	312	21	137		(NA)		(NA)
10 to 24	69	1 102	56	879	88	(NA)	161	(NA)
25 and over	80	6 003	111	9 715	58	(NA)		(NA)
Feeder pigs	(X)	(X)	50	2 426	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	189	1 481	(X)	(X)	248	1 028	(X)	(X)
December 1 of preceding year and May 31	167	851	(X)	(X)	192	572	(X)	(X)
June 1 and November 30	145	630	(X)	(X)	169	456	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	2	28	2	44	7	126	4	56
Horses and ponies	205	470	25	39	(NA)	(NA)	48	82
Chickens 3 months old or older	221	243 399	51	264 873	702	148 105	(NA)	122 995
Farms with–								
1 to 99	181	4 417	13	422	657	(NA)	(NA)	(NA)
100 to 399	3	(D)	1	210	12	(NA)	(NA)	(NA)
400 to 1,599	2	(D)	5	6 482	3	(NA)	(NA)	(NA)
1,600 and over	35	236 507	32	257 759	30	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	198	134 829	34	93 752	682	136 915	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	47	870 528	55	4 717 564	(NA)	(NA)	104	3 312 550
Other livestock and poultry	100	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ..... farms.	479	881	Hay, excluding sorghum hay .. farms.	365	(NA)
For grain ..... farms.	466	876	acres.	3 873	4 181
acres.	5 872	11 027	tons.	5 238	5 696
bushels.	172 555	420 675	Cotton ..... farms.	467	550
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	26	(NA)	acres.	6 912	9 128
acres.	425	272	bales.	6 326	10 079
Sorghums for all purposes except sirup ..... farms.	17	26	Peanuts for nuts ..... farms.	22	64
For grain or seed ..... farms.	4	-	acres.	29	26
acres.	31	-	pounds.	24 544	12 871
bushels.	1 169	-	Tobacco ..... farms.	-	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	13	(NA)	acres.	-	-
acres.	109	124	pounds.	-	-
Wheat for grain ..... farms.	7	3	Irish potatoes and sweetpotatoes ... farms.	55	(NA)
acres.	76	38	acres.	76	55
bushels.	2 862	550	Vegetables, sweet corn, or melons for sale ... farms	36	27
Other small grains for grain ..... farms.	-	(NA)	acres.	63	81
acres.	-	57	Berries for sale ..... farms.	1	4
Soybeans for beans ..... farms.	214	95	acres.	(Z)	1
acres.	8 511	3 291	Land in orchards (see text) .... farms.	43	132
bushels.	193 679	60 038	acres.	123	145
			Other crops ..... farms.	58	(NA)
			acres.	224	(NA)
			Greenhouse products under glass or other protection ..... farms.	6	(NA)
			sq. ft.	50 350	35 945

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
Class 1-5 farms ..... number.	384	497	Total woodland ..... farms.	280	382
Land in farms ..... acres.	75 583	81 783	acres.	32 496	40 120
Average size of farm ..... acres.	196.8	164.5	Woodland pastured ..... farms	201	291
Value of land and buildings ..... dollars.	16 478 205	(NA)	acres.	12 560	16 688
Average per farm ..... dollars.	42 911	(NA)	Woodland not pastured .... farms.	179	264
Average per acre .... dollars.	218.01	(NA)	acres.	19 936	23 432
Land in Farms According to Use					
Total cropland ..... farms.	353	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) . farms.	118	319
acres.	30 331	26 512	acres.	7 015	12 263
Harvested cropland ..... farms.	323	417	Improved pastureland and rangeland ..... farms.	91	166
acres.	18 648	20 401	acres.	5 471	5 031
Number of farms by acres harvested:			Pastureland and rangeland not improved ..... farms.	47	(NA)
1 to 49 acres	189	(NA)	acres.	1 544	7 232
50 to 99 acres	89	(NA)	All other land (see text) ..... farms.	270	463
100 to 199 acres	35	(NA)	acres.	5 741	2 888
200 to 499 acres	8	(NA)	Irrigated land ..... farms.	6	-
500 to 999 acres	2	(NA)	acres.	99	-
1,000 acres and over	-	(NA)	Total pastureland (all types) ..... farms.	282	(NA)
1,000 to 1,999 acres	-	(NA)	acres.	27 567	31 907
2,000 acres and over	-	(NA)			
Cropland used only for pasture or grazing ..... farms.	183	111	**Conservation Practices**		
acres.	7 992	2 956	Grain or row crops farmed on the contour ..... farms.	15	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	38	64	acres.	430	(NA)
acres.	715	1 169	Stripcropping systems to control erosion ..... farms.	1	(NA)
Cropland on which all crops failed ..... farms.	28	21	acres.	8	(NA)
acres.	629	.256	Cropland and pastureland having terraces ..... farms.	32	(NA)
Cropland in cultivated summer fallow ..... farms.	18	-	acres.	1 071	(NA)
acres.	624	-			
Cropland idle ..... farms.	91	94			
acres.	1 723	1 730			

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	384	497	75 583	323	66 240	18 648	6	890	99
Farms with—									
1 to 9 acres	12	28	48	3	5	3	1	3	1
10 to 49 acres	42	83	1 270	24	829	363	-	-	-
50 to 69 acres	22	48	1 295	18	1 068	353	-	-	-
70 to 99 acres	49	81	4 090	46	3 839	1 607	-	-	-
100 to 139 acres	66	81	8 039	55	6 723	2 169	-	-	-
140 to 179 acres	48	50	7 581	46	7 272	2 237	4	627	88
180 to 219 acres	45	29	8 926	42	8 339	2 308	-	-	-
220 to 259 acres	23	21	5 443	21	4 958	1 797	-	-	-
260 to 499 acres	50	48	16 394	45	14 722	3 923	1	260	10
500 to 999 acres	20	21	14 151	18	12 251	2 677	-	-	-
1,000 to 1,999 acres	7	6	8 346	5	6 234	1 211	-	-	-
2,000 acres and over	-	1	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	6
Proportion of all class 1-5 farms—percent	1.5
Land in farms—acres	890
Cropland—acres	556
Class 1-5 farms irrigated in 1969—number	6
Proportion of all class 1-5 farms—percent	1.5
Land in farms—acres	890
Average per farm—acres	148.3
Cropland—acres	556
Harvested cropland—acres	337
Irrigated land—acres	99
Average per farm—acres	16.5

	1969
Irrigated land—Continued	
Cropland—farms	6
acres	99
Harvested—farms	6
acres	99
Used only for pasture—farms	-
acres	-
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	123
Class 1-5 farms with artificial drainage—number	51
Proportion of class 1-5 farms—percent	13.2
Land in farms—acres	15 869
Average per farm—acres	311.1
Drained land—acres	6 610
Average per farm—acres	129.6
Class 1-5 farms reporting both irrigation and drainage in 1969—number	-
Land in farms—acres	-

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	384	8	497
acres	75 583	694	81 783
Harvested cropland—farms	323	8	417
acres	18 648	328	20 401
Full owners—farms	247	5	220
acres	46 398	272	(NA)
Harvested cropland—farms	189	5	(NA)
acres	7 105	58	(NA)
Part owners—farms	118	3	186
acres	27 042	422	(NA)
Harvested cropland—farms	117	3	(NA)
acres	9 885	270	(NA)
Tenants—farms	19	-	90
acres	2 143	-	(NA)
Harvested cropland—farms	17	-	(NA)
acres	1 658	-	(NA)
Percent of tenancy	4.9	0.0	18.1
Farms by type of organization:			
Individual or family—farms	345	8	(NA)
acres	65 408	694	(NA)
Partnership—farms	34	-	(NA)
acres	7 482	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms	3	-	(NA)
acres	2 193	-	(NA)
10 or fewer shareholders—farms	3	-	(NA)
acres	2 193	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
acres	-	-	(NA)
Other—farms	2	-	(NA)
acres	500	-	(NA)
Farm operators by age groups:			
Under 25 years	4	-	11
25 to 34 years	38	-	38
35 to 44 years	56	-	108
45 to 54 years	103	1	159
55 to 64 years	133	7	146
65 years and over	50	-	35
Average age	52.1	60.7	(NA)
Farm operators by place of residence:			
On farm operated	287	3	468
Not on farm operated	61	2	22
Farm operators reporting days of work off farm	205	6	222
1 to 49 days	30	-	50
50 to 99 days	19	-	30
100 to 199 days	33	2	28
200 days and over	123	4	114

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1—Sales of $40,000 and over	44	13
Class 2— " $20,000 to $39,999	40	58
Class 3— " $10,000 to $19,999	49	67
Class 4— " $5,000 to $9,999	104	139
Class 5— " $2,500 to $4,999	147	220
Market value of all agricultural products sold (see text)—farms	384	497
dollars	5 834 982	5 143 698
Average per farm—dollars	15 195	10 349

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	23	(X)
$2,500 to $4,999	124	220
$5,000 to $7,499	78	85
$7,500 to $9,999	26	54
$10,000 to $14,999	33	34
$15,000 to $19,999	16	33
$20,000 to $29,999	25	34
$30,000 to $39,999	15	24
$40,000 to $59,999	23	9
$60,000 and over	21	4
$60,000 to $79,999	13	(NA)
$80,000 and over	8	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969 Farms reporting	1969 Dollars
Crops including nursery products and hay sold	265	1 061 229
Grains	178	394 968
Tobacco	-	-
Cotton and cottonseed	214	543 076
Field seeds, hay, forage, and silage	37	21 402
Other field crops	5	14 961
Vegetables, sweet corn, and melons	5	(D)
Fruits, nuts, and berries	3	1 750
Nursery and greenhouse products	4	(D)
Forest products sold	36	54 643
Livestock, poultry, and their products sold	328	4 719 110
Poultry and poultry products	97	3 495 152
Dairy products	39	283 915
Dairy cattle and calves	59	61 847
Other cattle and calves	200	518 462
Hogs, sheep, and goats	115	351 026
Other livestock and livestock products	16	8 708
Farms with farm-related income from–		
Customwork and other agricultural services	46	113 670
Recreational services	12	7 812
Government farm programs	204	349 019

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	384	497
dollars.	4 991 089	(NA)
Number of farms with expenditures of–		
$1 to $1,999	68	(NA)
$2,000 to $2,999	59	(NA)
$3,000 to $4,999	68	(NA)
$5,000 to $9,999	67	(NA)
$10,000 to $19,999	44	(NA)
$20,000 to $39,999	43	(NA)
$40,000 and over	35	(NA)
Items reported both years ..... dollars.	4 141 400	2 659 049
Livestock and poultry ..... farms.	215	(NA)
dollars.	976 473	443 291
Feed for livestock and poultry ..... farms.	287	343
dollars.	2 321 022	1 396 871
Commercially mixed formula feeds ..... farms.	243	297
tons.	26 070	(NA)
dollars.	2 223 914	1 323 417
Feed ingredients ..... farms.	73	(NA)
tons.	480	(NA)
dollars.	34 587	(NA)
Whole grains ..... farms.	64	122
tons.	793	(NA)
dollars.	47 166	60 297
Hay, green chop, and silage ..... farms.	41	146
tons.	602	(NA)
dollars.	15 355	13 157
Seeds, bulbs, plants, and trees ..... farms.	298	410
dollars.	74 170	49 234
Commercial fertilizer ..... farms.	326	392
dollars.	290 619	308 740
Lime ..... farms.	84	91
dollars.	12 073	(NA)
Other agricultural chemicals (see text) ..... farms.	224	(NA)
dollars.	95 197	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	382	482
dollars.	196 244	182 020
Gasoline ..... farms.	331	440
dollars.	87 788	121 302
Diesel oil ..... farms.	150	70
dollars.	38 855	10 842
LP gas, butane, and propane ..... farms.	94	134
dollars.	47 478	29 194
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	382	466
dollars.	22 123	20 682
Hired farm labor ..... farms.	184	266
dollars.	160 951	152 031
Workers by number of days worked:		
150 days or more ..... farms.	21	52
workers.	28	65
Less than 150 days ..... farms.	169	(NA)
workers.	525	(NA)
Contract labor ..... farms.	14	(NA)
dollars.	8 397	(NA)
Machine hire and customwork ..... farms.	201	273
dollars.	113 524	126 862
All other production expenses ..... farms.	375	(NA)
dollars.	742 419	(NA)

Class 1-5 Farms

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

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	372	3 115 950
By value groups:		
$1 to $4,999	190	482 760
$5,000 to $9,999	72	451 494
$10,000 to $19,999	67	864 320
$20,000 to $29,999	26	589 180
$30,000 to $49,999	12	425 196
$50,000 and over	5	303 000

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later: Farms reporting	1965 or later: Number	1964 or earlier: Farms reporting	1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	249	324	184	208	99	116	324	459
2 or 3	53	115	23	47	12	26	(NA)	(NA)
4 and over	4	17	-	-	1	4	(NA)	(NA)
Motortrucks including pickups	310	389	194	226	139	163	346	437
2 and over	54	133	27	59	14	38	(NA)	(NA)
Tractors other than garden tractors and motor tillers	328	536	176	256	188	280	373	551
2 or 3	126	281	49	103	71	157	(NA)	(NA)
4 and over	16	69	7	33	2	8	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	326	521	175	249	184	272	373	539
Crawler tractors	13	15	6	7	8	8	12	12
Riding garden tractors 7 hp and over	15	15	14	14	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	30	32	23	25	7	7	12	12
Cornpickers, corn heads, and picker-shellers	59	59	28	28	31	31	(NA)	(NA)
Corn heads for combines	5	5	3	3	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	54	54	25	25	29	29	(NA)	(NA)
Pickup balers	57	58	33	33	25	25	(NA)	(NA)
Windrowers, pull and self-propelled	37	40	23	25	15	15	(NA)	(NA)
Field forage harvesters, shear bar	9	9	5	5	4	4	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	125	(X)	93	(X)
Chickens 3 months old or older	84	240 143	38	264 451
Farms with–				
1 to 1,599	49	3 636	6	6 692
1,600 to 3,199	6	15 975	8	18 002
3,200 to 9,999	21	132 032	17	90 504
10,000 and over	8	88 500	7	149 253
Hens and pullets of laying age excluding started pullets	71	132 062	25	93 514
Pullets not yet of laying age	13	58 684	6	121 653
Other chickens	23	49 397	11	49 284
Broilers and other meat-type chickens less than 3 months old	45	870 508	54	4 716 064
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	10	115	1	1
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	216	127 839	(NA)	120 546
Broilers and other meat-type chickens	(NA)	(NA)	104	3 312 508
Turkeys	(NA)	(NA)	11	84

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	306	(X)	281	(X)	(X)	(X)
Any cattle, hogs, or sheep	300	(X)	280	(X)	(X)	(X)
Cattle and calves	273	10 176	247	4 990	21	525
Farms with–						
1 to 19	113	1 078	171	1 532	10	90
20 to 49	96	2 853	55	1 706	9	258
50 to 99	43	2 809	14	916	1	(D)
100 to 199	17	2 066	7	836	1	(D)
200 and over	4	1 370	-	-	-	-
200 to 499	4	1 370	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	163	1 145	5	36
Farms with–						
1 to 9	(X)	(X)	126	428	4	9
10 to 19	(X)	(X)	29	343	-	-
20 to 49	(X)	(X)	5	(D)	1	27
50 to 99	(X)	(X)	2	(D)	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	227	3 845	19	489
Farms with–						
1 to 9	(X)	(X)	96	455	5	23
10 to 19	(X)	(X)	70	912	4	64
20 to 49	(X)	(X)	46	1 345	8	225
50 to 99	(X)	(X)	12	815	1	163
100 and over	(X)	(X)	3	318	1	(D)
100 to 199	(X)	(X)	3	318	1	(D)
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	223	3 037	(X)	(X)	(X)	(X)
Bulls and steers, including calves	229	1 946	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	33	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	415	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	387	9 004	317	3 379	(NA)	388
Cattle	(NA)	(NA)	180	954	5	37
Calves	(NA)	(NA)	280	2 425	32	351

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	247	5 193	269	9 377	82	799	207	4 394
Farms with–								
1 to 19	154	1 241	130	1 217	69	344	132	1 061
20 to 49	72	2 129	77	2 284	11	(D)	56	1 612
50 to 99	15	993	44	2 752	2	(D)	13	891
100 and over	6	830	18	3 124	-	-	6	830
1964								
Total on place	377	4 715	(NA)	7 465	261	1 539	(NA)	3 176

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	151	6 000	115	8 589	253	4 131	127	6 022
Farms with–								
1 to 24	86	612	36	449	(NA)	(NA)	(NA)	(NA)
25 to 49	24	867	20	724	(NA)	(NA)	(NA)	(NA)
50 to 99	14	930	21	1 441	(NA)	(NA)	(NA)	(NA)
100 and over	27	3 591	38	5 975	(NA)	(NA)	(NA)	(NA)
100 to 199	23	2 686	30	3 780	(NA)	(NA)	(NA)	(NA)
200 and over	4	905	8	2 195	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	97	829	(X)	(X)	106	482	(X)	(X)
Other hogs and pigs	138	5 171	(X)	(X)	248	3 649	(X)	(X)
Feeder pigs sold	(X)	(X)	17	1 554	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	102	1 126	(X)	(X)	120	681	(X)	(X)
December 1 of preceding year and May 31	94	647	(X)	(X)	92	370	(X)	(X)
June 1 and November 30	89	479	(X)	(X)	87	311	(X)	(X)
Sheep and lambs	–	–	–	–	3	50	1	10
Any goats	5	54	1	5	–	–	3	28
All other livestock	93	(X)	15	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	337
dollars	397 889
Commercial fertilizer – farms	301
acres on which used	19 121
tons	4 268
dollars	290 619
Lime – farms	84
acres on which used	2 520
tons	2 374
dollars	12 073
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	4
acres on which used	70
dollars	600
Insects on other crops – farms	140
acres on which used	4 057
dollars	41 606
Nematodes in crops – farms	8
acres on which used	350
dollars	4 282
Diseases in crops and orchards – farms	7
acres on which used	983
dollars	2 417
Weeds or grass in crops – farms	129
acres on which used	7 670
dollars	36 496
Weeds or brush in pasture – farms	12
acres on which used	200
dollars	569
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	18
acres on which used	818
dollars	3 254
Insect control on livestock and poultry – farms	82
dollars	4 145

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	183	7 992	–	–	82	3 286	82	712	4	30
Improved pasture	91	5 471	–	–	50	3 011	50	521	–	–
Field corn for all purposes	176	3 603	2	18	125	2 609	125	695	15	45
Sorghums for all purposes	7	94	–	–	7	94	7	21	1	2
All small grains	7	76	2	30	5	46	5	6	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	245	12 671	1	50	218	9 501	218	2 052	5	16
Hay or grass silage	168	2 471	–	–	33	549	32	150	2	9
Field seeds	–	–	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	11	18	–	–	11	15	11	7	–	–
Berries for sale	1	(Z)	–	–	1	(Z)	1	(Z)	–	–
Land in orchards (see text)	9	81	–	–	4	5	4	1	–	–
Nursery or greenhouse products	4	1	1	1	–	–	–	–	–	–
All other crops	7	160	–	–	4	4	4	(Z)	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	168	3 232	110 192	2	18	347	6 525	258 931
For silage (tons, green weight)	10	311	2 822	–	–	5	64	890
Cut for green or dry fodder, hogged or grazed	6	60	(X)	–	–	(NA)	101	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	2	17	569	–	–	–	–	–
For silage (tons, green weight)	5	77	1 000	–	–	4	100	1 000
Cut for dry forage or hay (tons, dry weight)	–	–	–	–	–	(NA)	(NA)	(NA)
Hogged or grazed	–	–	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	5	39	51	–	–	16	136	288
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	34	479	679	–	–	69	636	809
Small grain hay (tons, dry)	36	330	490	–	–	21	258	439
Other hay (tons, dry)	112	1 623	2 354	–	–	(NA)	2 215	3 319
Grass silage (tons, green)	–	–	–	–	–	3	38	228
Hay crops cut and fed green (tons, green)	–	–	–	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	1	(Z)	400	–	–	2	–	150

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	7	76	2 862	2	30	5	46	6	-	2	30	350
Winter wheat (bushels)	7	76	2 862	2	30	5	46	6	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	1	50	1 500
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	121	7 257	163 445	1	50	93	4 248	581	-	56	2 682	52 045
Peanuts for nuts (pounds)	3	10	16 341	-	-	2	9	1	-	21	10	6 183
Irish potatoes (hundredweight)	12	14	1 130	-	-	4	14	11	-	57	1	200
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	212	5 345	4 963	-	-	196	5 186	1 422	16	289	7 490	8 510

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	11	18	-	-	9	25
Selected vegetables:						
Tomatoes	4	1	-	-	2	3
Sweet corn	3	1	-	-	2	2
Cucumbers and pickles	3	1	-	-	-	-
Watermelons	8	7	-	-	6	8
Snap beans, bush, pole	2	(Z)	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	9	81	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	35	32	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	6	5	256	5	91	6	165	4	4 040
	1964	36	(NA)	432	17	123	34	309	15	8 342
Peaches, all (pounds)	1969	2	1	38	1	26	1	12	1	200
	1964	29	(NA)	365	8	41	29	324	5	1 584
Clingstone (pounds)	1969	1	1	26	1	26	-	-	-	-
Freestone (pounds)	1969	1	(Z)	12	-	-	1	12	1	200
Pears, all (pounds)	1969	2	2	122	1	30	2	92	2	375
	1964	24	(NA)	75	8	24	20	51	7	850
Bartlett (pounds)	1969	1	(Z)	2	-	-	1	2	1	300
Other than Bartlett (pounds)	1969	1	2	120	1	30	1	90	1	75
Cherries, all (pounds)	1969	1	(Z)	2	-	-	1	2	1	40
	1964	4	(NA)	4	-	-	4	4	1	56
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	1	(Z)	2	-	-	1	2	1	40
Plums and prunes, all (pounds)	1969	1	(Z)	16	-	-	1	16	1	200
	1964	9	(NA)	34	1	1	9	33	1	56
Plums (pounds, fresh)	1969	1	(Z)	16	-	-	1	16	1	200
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	2	1	79	2	40	2	39	1	100
	1964	22	(NA)	73	4	14	19	59	16	844

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
	-	(X)	-	-	-	(X)	-	-
Nursery products	-	(X)	-	-	(X)	(X)	(X)	(X)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs								
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	46 000	-	(D)	1	35 000	-	(D)
Flower seeds, vegetable seeds, and vegetable plants	1	4 300	-	1 600	1	65	-	10
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	2	2	(X)	2	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	9	25 976	32	21 263
Firewood and fuelwood	5	192	(NA)	(NA)
Sawlogs and veneer logs	8	4 687	(NA)	(NA)
Pulpwood	23	23 603	(NA)	(NA)
Other forest products	2	185	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	274	556
Land in farms ..... acres. .	35 920	55 689
Average size of farm ..... acres. .	131.0	100.2
Approximate land area ..... acres. .	470 848	476 165
Proportion in farms ..... percent. .	7.6	11.6
Value of land and buildings ..... dollars. .	13 351 790	(NA)
Average per farm ..... dollars. .	48 729	20 715
Average per acre ..... dollars. .	371.70	204.08
Land in Farms According to Use		
Total cropland ..... farms. .	249	469
acres. .	13 155	12 520
Harvested cropland ..... farms. .	171	399
acres. .	5 859	7 133
Number of farms by acres harvested:		
1 to 9 acres	64	246
10 to 19 acres	44	76
20 to 29 acres	19	37
30 to 49 acres	24	25
Number of farms by acres harvested.		
50 to 99 acres	8	10
100 to 199 acres	5	2
200 to 499 acres	5	1
500 to 999 acres	2	1
1,000 acres and over	-	1
Cropland used only for pasture or grazing ..... farms. .	163	170
acres. .	5 730	3 031
All other cropland (see text) .... farms. .	66	(NA)
acres. .	1 566	2 356
Woodland including woodland pasture ..... farms. .	154	388
acres. .	16 976	33 012
All other land (see text) ..... farms. .	187	(NA)
acres. .	5 789	10 149
Irrigated land ..... farms. .	4	1
acres. .	47	1

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	274	35 920	171	23 311	5 859	4	428	47	556	55 689	399	7 133
Farms with–												
1 to 9 acres	16	67	9	49	45	-	-	-	62	283	42	133
10 to 49 acres	101	2 765	57	1 687	641	2	78	40	243	6 928	166	1 300
50 to 69 acres	25	1 546	14	860	297	1	50	1	42	2 447	27	265
70 to 99 acres	39	3 350	32	2 748	690	-	-	-	68	5 586	54	738
100 to 139 acres	25	2 841	18	2 083	470	-	-	-	45	5 147	36	713
140 to 179 acres	20	3 142	14	2 207	420	-	-	-	32	5 089	26	422
180 to 219 acres	7	1 384	3	580	125	-	-	-	21	4 173	16	312
220 to 259 acres	8	1 859	4	961	104	-	-	-	10	2 355	7	42
260 to 499 acres	18	6 034	12	4 138	1 213	1	300	6	22	7 673	15	588
500 to 999 acres	10	6 742	5	3 808	1 548	-	-	-	6	4 628	6	1 381
1,000 to 1,999 acres	4	(D)	2	(D)	56	-	-	-	4	(D)	3	(D)
2,000 acres and over	1	(D)	1	(D)	250	-	-	-	1	(D)	1	(D)

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	274	556	-	18
acres. .	35 920	55 689	-	754
Harvested cropland ..... farms. .	171	399	-	12
acres. .	5 859	7 133	-	69
Full owners ..... farms. .	231	509	-	15
acres. .	29 980	47 525	-	716
Harvested cropland .. farms. .	139	356	-	9
acres. .	2 910	4 931	-	54
Part owners ..... farms. .	29	38	-	1
acres. .	4 676	5 525	-	23
Harvested cropland .. farms. .	27	35	-	1
acres. .	2 211	2 031	-	8
Tenants ..... farms. .	14	8	-	2
acres. .	1 264	839	-	15
Harvested cropland .. farms. .	5	7	-	2
acres. .	738	158	-	7
Percent of tenancy	5.1	1.4	0.0	11.1

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	11	3	-	(NA)
25 to 34 years	26	41	-	(NA)
35 to 44 years	64	96	-	(NA)
45 to 54 years	63	158	-	(NA)
55 to 64 years	66	128	-	(NA)
65 years and over	44	130	-	(NA)
Average age	50.1	53.9	0.0	(NA)
Farm operators by place of residence:				
On farm operated	185	511	-	(NA)
Not on farm operated	41	(NA)	-	(NA)
Farm operators reporting days of work off farm	219	359	-	(NA)
1 to 49 days	5	29	-	(NA)
50 to 99 days	16		-	(NA)
100 to 199 days	21	330	-	(NA)
200 days and over	177		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	1	3
Class 2– " $20,000 to $39,999	9	4
Class 3– " $10,000 to $19,999	8	9
Class 4– " $5,000 to $9,999	13	10
Class 5– " $2,500 to $4,999	36	29
Class 6 (see text)	21	75
Part time (see text)	147	305
Part retirement (see text)	39	121
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	776 493	840 045
Average per farm ..... dollars. .	2 833	1 511
Crops including nursery products and hay ..... farms. .	83	(NA)
dollars. .	192 694	152 748
Forest products ..... farms. .	33	38
dollars. .	20 955	32 091
Livestock, poultry, and their products ..... farms. .	195	(NA)
dollars. .	562 844	651 189

All Farms

Table 4. Farm Income and Sales: 1969 and 1964—Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	82	290
$250 to $499	34	81
$500 to $999	48	76
$1,000 to $1,499	23	31
$1,500 to $1,999	19	10
$2,000 to $2,499	8	13
$2,500 and over	60	55

	1969	1964
Farms with farm-related income from—		
Customwork and other agricultural services, farms	9	(NA)
Customwork and other agricultural services, dollars	2 525	(NA)
Recreational services, farms	5	4
Recreational services, dollars	4 300	4 012
Government farm programs, farms	40	(NA)
Government farm programs, dollars	8 668	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	274	548
Farm production expenses, total (see text), dollars	780 750	(NA)
Number of farms with expenditures of—		
$1 to $499	84	(NA)
$500 to $999	42	(NA)
$1,000 to $1,999	60	(NA)
$2,000 to $2,999	33	(NA)
$3,000 to $4,999	20	(NA)
$5,000 to $9,999	20	(NA)
$10,000 and over	15	(NA)
Items reported both years, dollars	568 956	765 137
Livestock and poultry, farms	94	85
Livestock and poultry, dollars	121 486	66 897
Feed for livestock and poultry, farms	199	365
Feed for livestock and poultry, dollars	190 321	329 935
Commercially mixed formula feeds, farms	110	245
Commercially mixed formula feeds, tons	1 291	3 031
Commercially mixed formula feeds, dollars	106 040	211 105

	1969	1964
Seeds, bulbs, plants, and trees, farms	97	357
Seeds, bulbs, plants, and trees, dollars	28 096	37 300
Commercial fertilizer, farms	205	387
Commercial fertilizer, dollars	102 729	148 865
Lime, farms	77	64
Lime, dollars	18 729	(NA)
Other agricultural chemicals (see text), farms	63	(NA)
Other agricultural chemicals (see text), dollars	6 051	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	270	353
Gasoline and other petroleum fuel and oil for the farm business, dollars	51 490	72 016
Hired farm labor, farms	76	94
Hired farm labor, dollars	48 109	82 965
Contract labor, machine hire, and customwork, farms	59	110
Contract labor, machine hire, and customwork, dollars	26 725	27 159
All other production expenses, farms	200	(NA)
All other production expenses, dollars	187 014	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	266	1 307 307
By value groups:		
$1 to $999	13	9 300
$1,000 to $4,999	164	419 244
$5,000 to $9,999	58	358 443
$10,000 to $19,999	21	242 820
$20,000 and over	10	277 500

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	181	226	145	167	54	59	461	524
Motortrucks including pickups	213	247	135	139	91	108	358	408
Tractors other than garden tractors and motor tillers	214	268	90	109	139	159	331	370
Riding garden tractors 7 hp and over	24	26	15	16	9	10	(NA)	(NA)
Grain and bean combines, self propelled	4	4	2	2	2	2	10	14
Cornpickers, corn heads, and picker-shellers	19	20	8	9	11	11	39	43
Pickup balers	27	29	19	19	8	10	20	20

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	205	(X)	182	(X)	427	(NA)	(NA)	(NA)
Cattle and calves	184	3 764	154	1 818	388	6 799	252	2 494
Farms with—								
1 to 4	23	58	58	132	190	(NA)	(NA)	(NA)
5 to 9	42	264	38	239		(NA)	(NA)	(NA)
10 to 19	46	593	26	344	89	(NA)	(NA)	(NA)
20 and over	73	2 849	32	1 103	109	(NA)	(NA)	(NA)
Cows and heifers that had calved	134	1 777	(X)	(X)	363	3 750	(NA)	(NA)
Milk cows	37	420	(X)	(X)	94	498	(NA)	(NA)
Farms with—								
1 or 2	25	35	(X)	(X)	67	(NA)	(NA)	(NA)
3 or 4	4	12	(X)	(X)	12	(NA)	(NA)	(NA)
5 to 9	2	13	(X)	(X)	7	(NA)	(NA)	(NA)
10 and over	6	360	(X)	(X)	8	(NA)	(NA)	(NA)
Hogs and pigs	65	2 584	61	2 997	124	2 323	63	2 936
Farms with—								
1 to 4	13	38	9	20	60	(NA)	14	(NA)
5 to 9	4	27	5	37		(NA)		(NA)
10 to 24	14	220	15	285	35	(NA)	49	(NA)
25 and over	34	2 299	32	2 655	29	(NA)		(NA)
Feeder pigs	(X)	(X)	23	714	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	44	282	(X)	(X)	83	445	(X)	(X)
December 1 of preceding year and May 31	35	148	(X)	(X)	51	232	(X)	(X)
June 1 and November 30	34	134	(X)	(X)	56	213	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	3	34	3	303	21	377	16	209
Horses and ponies	63	189	5	23	(NA)	(NA)	9	24
Chickens 3 months old or older	43	10 327	4	7 611	196	37 566	(NA)	18 099
Farms with–								
1 to 99	40	1 027	-	-	178	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	9	(NA)	(NA)	(NA)
400 to 1,599	-	-	2	(D)	4	(NA)	(NA)	(NA)
1,600 and over	3	9 300	2	(D)	5	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	40	9 409	4	7 240	179	33 177	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	28	-	-	(NA)	(NA)	1	(D)
Other livestock and poultry	27	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	68	197
For grain ..... farms.	65	159
acres.	880	1 960
bushels.	26 682	67 550
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	7	(NA)
acres.	154	526
Sorghums for all purposes except sirup ..... farms.	6	-
For grain or seed ..... farms.	-	-
acres.	-	-
bushels.	-	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	6	(NA)
acres.	70	-
Wheat for grain ..... farms.	1	-
acres.	54	-
bushels.	2 000	-
Other small grains for grain ..... farms.	-	(NA)
acres.	-	65
Soybeans for beans ..... farms.	33	12
acres.	2 804	1 058
bushels.	57 948	20 615
Hay, excluding sorghum hay ..... farms.	53	(NA)
acres.	1 313	1 839
tons.	1 248	4 498
Cotton ..... farms.	-	3
acres.	-	63
bales.	-	78
Peanuts for nuts ..... farms.	-	1
acres.	-	(Z)
pounds.	-	15
Tobacco ..... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	6	(NA)
acres.	6	8
Vegetables, sweet corn, or melons for sale ..... farms	13	17
acres.	83	108
Berries for sale ..... farms.	2	3
acres.	1	2
Land in orchards (see text) ..... farms.	67	210
acres.	578	1 479
Other crops ..... farms.	20	(NA)
acres.	31	(NA)
Greenhouse products under glass or other protection ..... farms.	5	(NA)
sq. ft.	9 472	10 416

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	67	55
Land in farms ..... acres.	16 200	15 936
Average size of farm ..... acres.	241.7	289.7
Value of land and buildings ..... dollars.	5 946 542	(NA)
Average per farm ..... dollars.	88 754	(NA)
Average per acre ..... dollars.	367.07	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	59	(NA)
acres.	7 297	5 133
Harvested cropland ..... farms.	51	44
acres.	4 434	3 780
Number of farms by acres harvested:		
1 to 49 acres	32	(NA)
50 to 99 acres	7	(NA)
100 to 199 acres	5	(NA)
200 to 499 acres	5	(NA)
500 to 999 acres	2	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms.	30	21
acres.	2 300	756
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	5	7
acres.	139	465
Cropland on which all crops failed ..... farms.	4	1
acres.	71	12
Cropland in cultivated summer fallow ..... farms.	4	-
acres.	164	-
Cropland idle ..... farms.	5	10
acres.	189	120
Total woodland ..... farms.	30	36
acres.	5 773	7 304
Woodland pastured ..... farms.	22	19
acres.	2 889	3 688
Woodland not pastured ..... farms.	20	28
acres.	2 884	3 616
Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	14	16
acres.	915	2 739
Improved pastureland and rangeland ..... farms.	8	13
acres.	492	2 658
Pastureland and rangeland not improved ..... farms.	6	(NA)
acres.	423	81
All other land (see text) ..... farms.	45	53
acres.	2 215	759
Irrigated land ..... farms.	2	-
acres.	7	-
Total pastureland (all types) ..... farms.	49	(NA)
acres.	6 104	7 183
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	3	(NA)
acres.	42	(NA)
Stripcropping systems to control erosion ..... farms.	1	(NA)
acres.	80	(NA)
Cropland and pastureland having terraces ..... farms.	2	(NA)
acres.	88	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	67	55	16 200	51	15 006	4 434	2	350	7
Farms with–									
1 to 9 acres	6	5	17	-	-	-	-	-	-
10 to 49 acres	10	9	342	5	166	114	-	-	-
50 to 69 acres	3	3	186	3	186	103	1	50	1
70 to 99 acres	5	5	424	5	424	263	-	-	-
100 to 139 acres	9	7	1 040	8	920	329	-	-	-
140 to 179 acres	13	6	2 044	11	1 719	407	-	-	-
180 to 219 acres	1	3	200	1	200	100	-	-	-
220 to 259 acres	1	2	227	1	227	75	-	-	-
260 to 499 acres	11	10	3 722	9	3 166	1 189	1	300	6
500 to 999 acres	5	3	3 808	5	3 808	1 548	-	-	-
1,000 to 1,999 acres	2	1	(D)	2	(D)	56	-	-	-
2,000 acres and over	1	1	(D)	1	(D)	250	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years ..... number	2
Proportion of all class 1-5 farms ..... percent	2.9
Land in farms ..... acres	350
Cropland ..... acres	253
Class 1-5 farms irrigated in 1969 ..... number	2
Proportion of all class 1-5 farms ..... percent	2.9
Land in farms ..... acres	350
Average per farm ..... acres	175.0
Cropland ..... acres	253
Harvested cropland ..... acres	253
Irrigated land ..... acres	7
Average per farm ..... acres	3.5
Irrigated land–Continued	
Cropland ..... farms	2
..... acres	7
Harvested ..... farms	2
..... acres	7
Used only for pasture ..... farms	-
..... acres	-
Pasture, other than cropland pasture ..... farms	-
..... acres	-
Water used ..... acre-feet	11
Class 1-5 farms with artificial drainage ..... number	2
Proportion of class 1-5 farms ..... percent	2.9
Land in farms ..... acres	1 080
Average per farm ..... acres	540.0
Drained land ..... acres	350
Average per farm ..... acres	175.0
Class 1-5 farms reporting both irrigation and drainage in 1969 ..... number	1
Land in farms ..... acres	300

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators ..... farms	67	-	55
..... acres	16 200	-	15 936
Harvested cropland ..... farms	51	-	44
..... acres	4 434	-	3 780
Full owners ..... farms	49	-	44
..... acres	11 337	-	(NA)
Harvested cropland ..... farms	34	-	(NA)
..... acres	1 663	-	(NA)
Part owners ..... farms	15	-	8
..... acres	4 033	-	(NA)
Harvested cropland ..... farms	14	-	(NA)
..... acres	2 041	-	(NA)
Tenants ..... farms	3	-	3
..... acres	830	-	(NA)
Harvested cropland ..... farms	3	-	(NA)
..... acres	730	-	(NA)
Percent of tenancy	4.4	0.0	5.4
Farms by type of organization:			
Individual or family ..... farms	63	-	(NA)
..... acres	14 990	-	(NA)
Partnership ..... farms	4	-	(NA)
..... acres	1 210	-	(NA)
Corporation, including family owned ..... farms	-	-	(NA)
..... acres	-	-	(NA)
10 or fewer shareholders ..... farms	-	-	(NA)
..... acres	-	-	(NA)
More than 10 shareholders ..... farms	-	-	(NA)
..... acres	-	-	(NA)
Other ..... farms	-	-	(NA)
..... acres			
Farm operators by age groups:			
Under 25 years	2	-	-
25 to 34 years	9	-	2
35 to 44 years	15	-	12
45 to 54 years	22	-	12
55 to 64 years	14	-	20
65 years and over	5	-	9
Average age	47.8	0.0	(NA)
Farm operators by place of residence:			
On farm operated	53	-	51
Not on farm operated	6	-	2
Farm operators reporting days of work off farm	48	-	21
1 to 49 days	-	-	1
50 to 99 days	6	-	2
100 to 199 days	8	-	-
200 days and over	34	-	18

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1–Sales of $40,000 and over	1	3
Class 2– " $20,000 to $39,999	9	4
Class 3– " $10,000 to $19,999	8	9
Class 4– " $5,000 to $9,999	13	10
Class 5– " $2,500 to $4,999	36	29
Market value of all agricultural products sold (see text) ..... farms	67	55
..... dollars	659 863	657 025
Average per farm ..... dollars	9 848	11 945
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	7	(X)
$2,500 to $4,999	29	29
$5,000 to $7,499	10	8
$7,500 to $9,999	3	2
$10,000 to $14,999	2	6
$15,000 to $19,999	6	3
$20,000 to $29,999	5	3
$30,000 to $39,999	4	1
$40,000 to $59,999	-	2
$60,000 and over	1	1
$60,000 to $79,999	-	(NA)
$80,000 and over	1	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	32	169 621
Grains	25	125 059
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	3	2 212
Other field crops	-	-
Vegetables, sweet corn, and melons	3	23 198
Fruits, nuts, and berries	5	(D)
Nursery and greenhouse products	1	(D)
Forest products sold	10	12 547
Livestock, poultry, and their products sold	61	477 695
Poultry and poultry products	4	66 236
Dairy products	6	164 357
Dairy cattle and calves	4	16 366
Other cattle and calves	40	90 703
Hogs, sheep, and goats	27	95 653
Other livestock and livestock products	4	44 380
Farms with farm-related income from—		
Customwork and other agricultural services	2	445
Recreational services	3	4 100
Government farm programs	8	2 619

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	67	48
dollars.	541 227	(NA)
Number of farms with expenditures of—		
$1 to $1,999	16	(NA)
$2,000 to $2,999	9	(NA)
$3,000 to $4,999	13	(NA)
$5,000 to $9,999	14	(NA)
$10,000 to $19,999	8	(NA)
$20,000 to $39,999	5	(NA)
$40,000 and over	2	(NA)
Items reported both years ..... dollars.	393 353	564 254
Livestock and poultry ..... farms.	35	(NA)
dollars.	75 391	51 126
Feed for livestock and poultry ..... farms.	54	47
dollars.	141 447	237 525
Commercially mixed formula feeds ..... farms.	43	41
tons.	990	(NA)
dollars.	87 347	158 856
Feed ingredients ..... farms.	12	(NA)
tons.	178	(NA)
dollars.	15 681	(NA)
Whole grains ..... farms.	15	32
tons.	979	(NA)
dollars.	37 260	78 669
Hay, green chop, and silage ..... farms.	4	-
tons.	40	(NA)
dollars.	1 159	-
Seeds, bulbs, plants, and trees ..... farms.	40	47
dollars.	24 297	26 718
Commercial fertilizer ..... farms.	50	37
dollars.	68 009	103 200
Lime ..... farms.	21	19
dollars.	13 711	(NA)
Other agricultural chemicals (see text) ..... farms.	14	(NA)
dollars.	5 034	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	67	48
dollars.	31 599	49 935
Gasoline ..... farms.	61	42
dollars.	18 539	29 530
Diesel oil ..... farms.	35	5
dollars.	8 764	1 300
LP gas, butane, and propane ..... farms.	2	24
dollars.	1 006	13 304
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	65	48
dollars.	3 290	5 801
Hired farm labor ..... farms.	23	30
dollars.	32 545	76 000
Workers by number of days worked:		
150 days or more ..... farms.	6	13
workers.	6	22
Less than 150 days ..... farms.	22	(NA)
workers.	84	(NA)
Contract labor ..... farms.	4	(NA)
dollars.	2 045	(NA)
Machine hire and customwork ..... farms.	18	18
dollars.	18 020	19 750
All other production expenses ..... farms.	65	(NA)
dollars.	129 129	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	64	546 795
By value groups:		
$1 to $4,999	25	66 200
$5,000 to $9,999	18	111 095
$10,000 to $19,999	13	156 000
$20,000 to $29,999	5	108 500
$30,000 to $49,999	3	105 000
$50,000 and over	-	-

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	44	63	39	52	9	11	48	64
2 or 3	15	34	11	24	2	4	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	57	77	36	38	28	39	38	67
2 and over	15	35	2	4	8	19	(NA)	(NA)
Tractors other than garden tractors and motor tillers	49	70	23	31	31	39	42	60
2 or 3	17	34	8	16	5	10	(NA)	(NA)
4 and over	1	5	-	-	1	4	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	48	69	23	31	30	38	42	60
Crawler tractors	1	1	-	-	1	1	-	-
Riding garden tractors 7 hp and over	7	8	6	6	1	2	(NA)	(NA)
Grain and bean combines, self-propelled	4	4	2	2	2	2	10	14
Cornpickers, corn heads, and picker-shellers	14	15	7	8	7	7	(NA)	(NA)
Corn heads for combines	2	2	2	2	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	13	13	6	6	7	7	(NA)	(NA)
Pickup balers /.	10	10	8	8	2	2	(NA)	(NA)
Windrowers, pull and self-propelled	4	4	2	2	2	2	(NA)	(NA)
Field forage harvesters, shear bar	4	4	3	3	1	1	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	15	(X)	3	(X)
Chickens 3 months old or older	15	9 609	3	6 711
Farms with--				
1 to 1,599	12	309	1	(D)
1,600 to 3,199	1	(D)	2	(D)
3,200 to 9,999	2	(D)	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	14	8 855	3	6 340
Pullets not yet of laying age	1	25	-	-
Other chickens	3	729	1	371
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	1	4	-	-
Turkey hens kept for breeding	1	3	-	-
Other turkeys	1	1	-	-
Ducks, geese, and other poultry	-	-	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	22	32 271	(NA)	17 639
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	3	37

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	57	(X)	59	(X)	(X)	(X)
Any cattle, hogs, or sheep	53	(X)	55	(X)	(X)	(X)
Cattle and calves	42	1 826	42	967	3	62
Farms with--						
1 to 19	13	135	23	225	2	32
20 to 49	17	510	14	426	1	30
50 to 99	6	367	5	316	-	-
100 to 199	6	814	-	-	-	-
200 and over	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	34	440	3	51
Farms with--						
1 to 9	(X)	(X)	16	82	1	3
10 to 19	(X)	(X)	10	114	1	18
20 to 49	(X)	(X)	8	244	1	30
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	35	527	1	11
Farms with--						
1 to 9	(X)	(X)	18	82	-	-
10 to 19	(X)	(X)	6	92	1	11
20 to 49	(X)	(X)	10	287	-	-
50 to 99	(X)	(X)	1	66	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	36	604	(X)	(X)	(X)	(X)
Bulls and steers, including calves	33	235	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	5	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	42	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	39	2 229	41	1 134	(NA)	451
Cattle	(NA)	(NA)	31	601	7	156
Calves	(NA)	(NA)	30	533	6	295

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	37	987	42	1 447	17	379	30	608
Farms with--								
1 to 19	18	136	14	127	11	19	18	159
20 to 49	13	336	17	513	1	20	11	(D)
50 to 99	5	(D)	10	(D)	5	340	-	-
100 and over	1	(D)	1	(D)	-	-	1	(D)
1964								
Total on place	36	1 398	(NA)	1 888	14	341	(NA)	1 057

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	27	1 842	27	2 271	17	954	17	1 674
Farms with—								
1 to 24	5	24	7	106	(NA)	(NA)	(NA)	(NA)
25 to 49	7	211	3	81	(NA)	(NA)	(NA)	(NA)
50 to 99	4	261	6	391	(NA)	(NA)	(NA)	(NA)
100 and over	11	1 346	11	1 693	(NA)	(NA)	(NA)	(NA)
100 to 199	11	1 346	9	1 054	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	2	639	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	18	215	(X)	(X)	8	39	(X)	(X)
Other hogs and pigs	27	1 627	(X)	(X)	17	915	(X)	(X)
Feeder pigs sold	(X)	(X)	8	394	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	19	192	(X)	(X)	11	179	(X)	(X)
December 1 of preceding year and May 31	19	110	(X)	(X)	8	102	(X)	(X)
June 1 and November 30	14	82	(X)	(X)	8	77	(X)	(X)
Sheep and lambs	-	-	2	300	2	135	2	47
Any goats	1	14	-	-	-	-	-	-
All other livestock	28	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	52	Nematodes in crops — farms.	-
	dollars.	86 754	acres on which used.	-
			dollars.	-
Commercial fertilizer — farms.		37	Diseases in crops and orchards — farms.	-
	acres on which used.	4 133	acres on which used.	-
	tons.	818	dollars.	-
	dollars.	68 009		
			Weeds or grass in crops — farms.	8
Lime — farms.		21	acres on which used.	590
	acres on which used.	1 424	dollars.	2 863
	tons.	1 456	Weeds or brush in pasture — farms.	-
	dollars.	13 711	acres on which used.	-
Sprays, dusts, fumigants, etc. to control—			dollars.	-
Insects on hay crops — farms.		-	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms.	-
	acres on which used.	-	acres on which used.	-
	dollars.	-	dollars.	-
Insects on other crops — farms.		6	Insect control on livestock and poultry — farms.	5
	acres on which used.	800	dollars.	281
	dollars.	1 868		

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	30	2 300	-	-	14	911	14	147	-	-
Improved pasture	8	492	-	-	3	244	3	24	-	-
Field corn for all purposes	18	538	-	-	14	431	14	91	3	14
Sorghums for all purposes	2	60	-	-	2	60	2	12	1	4
All small grains	1	54	-	-	1	54	1	15	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	22	2 671	1	6	12	2 188	12	448	-	-
Hay or grass silage	15	884	-	-	7	108	7	21	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	4	67	-	-	3	38	3	15	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	14	232	-	-	9	99	9	26	-	-
Nursery or greenhouse products	1	(Z)	-	-	1	(Z)	1	(Z)	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	17	398	15 092	-	-	33	1 084	41 391
For silage (tons, green weight)	2	120	640	-	-	1	4	30
Cut for green or dry fodder, hogged or grazed	1	20	(X)	-	-	(NA)	173	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	2	60	300	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	2	17	19	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	2	34	42	-	-	7	78	162
Small grain hay (tons, dry)	6	502	408	-	-	1	10	20
Other hay (tons, dry)	7	331	360	-	-	(NA)	1 203	3 730
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	1	54	2 000	-	-	1	54	15	-	-	-	-
Winter wheat (bushels)	1	54	2 000	-	-	1	54	15	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	1	60	2 000
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	22	2 671	53 853	1	6	12	2 188	448	-	6	965	19 644
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	1	50	65

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	4	67	-	-	4	47
Selected vegetables:						
Tomatoes	2	33	-	-	1	4
Sweet corn	1	1	-	-	2	2
Cucumbers and pickles	2	27	-	-	-	-
Watermelons	2	5	-	-	2	40
Snap beans, bush, pole	1	1	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	14	232	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	13	125	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	120	-	-	2	120	1	4 320
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	2	6	230	2	74	2	156	2	21 636
1964	1	(NA)	40	-	-	1	40	1	3 000
Bartlett (pounds) 1969	2	6	230	2	74	2	156	2	21 636
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	2	(Z)	214	2	106	2	108	2	808
1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	2	3 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	9 400	-	(D)	2	7 076	-	7 000
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	3	5 600	11	10 332
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	2	1 400	(NA)	(NA)
Pulpwood	8	5 547	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 080	1 599
Land in farms ..... acres. .	183 666	229 075
Average size of farm ..... acres. .	170.0	143.3
Approximate land area ..... acres. .	437 120	437 125
Proportion in farms ..... percent. .	42.0	52.4
Value of land and buildings ..... dollars. .	31 007 740	(NA)
Average per farm ..... dollars. .	28 710	15 411
Average per acre ..... dollars. .	168.82	106.91
Land in Farms According to Use		
Total cropland ..... farms. .	973	1 428
acres. .	59 798	47 243
Harvested cropland ..... farms. .	680	1 254
acres. .	12 714	20 899
Number of farms by acres harvested:		
1 to 9 acres	269	563
10 to 19 acres	202	394
20 to 29 acres	99	137
30 to 49 acres	60	98
Number of farms by acres harvested:		
50 to 99 acres	36	43
100 to 199 acres	13	17
200 to 499 acres	1	1
500 to 999 acres	-	-
1,000 acres and over	-	1
Cropland used only for pasture or grazing ..... farms. .	687	502
acres. .	37 399	20 423
All other cropland (see text) ..... farms. .	327	(NA)
acres.	9 685	5 921
Woodland including woodland pasture ..... farms. .	820	1 336
acres. .	83 156	134 271
All other land (see text) ..... farms. .	778	(NA)
acres. .	40 712	47 565
Irrigated land ..... farms. .	6	1
acres. .	35	6

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 080	183 666	680	126 911	12 714	6	850	35	1 599	229 075	1 254	20 899
Farms with–												
1 to 9 acres	47	145	16	78	49	-	-	-	36	214	26	129
10 to 49 acres	254	8 004	147	4 595	1 166	3	110	9	538	15 522	409	3 479
50 to 69 acres	104	6 225	67	4 025	576	-	-	-	146	8 596	119	1 230
70 to 99 acres	123	10 174	82	6 834	1 060	-	-	-	242	19 695	188	2 227
100 to 139 acres	184	21 692	106	12 519	1 353	-	-	-	201	23 233	167	2 622
140 to 179 acres	88	14 039	54	8 617	1 173	-	-	-	137	21 500	105	1 936
180 to 219 acres	72	14 247	55	10 908	1 597	2	380	6	72	14 138	55	1 330
220 to 259 acres	45	10 673	31	7 393	681	-	-	-	53	12 494	45	872
260 to 499 acres	97	33 237	73	25 574	2 067	1	360	20	123	42 261	95	3 299
500 to 999 acres	41	26 168	33	21 066	1 679	-	-	-	35	23 400	34	1 804
1,000 to 1,999 acres	20	25 197	12	16 389	733	-	-	-	10	12 072	7	545
2,000 acres and over	5	13 865	4	8 913	580	-	-	-	6	35 952	4	1 426

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	1 080	1 599	298	553
acres. .	183 666	229 075	25 318	34 227
Harvested cropland ..... farms. .	680	1 254	202	525
acres. .	12 714	20 899	2 471	5 904
Full owners ..... farms. .	915	1 277	242	383
acres. .	136 086	184 495	18 812	26 681
Harvested cropland .. farms. .	559	960	159	359
acres. .	8 617	13 993	1 875	3 763
Part owners ..... farms. .	109	189	24	69
acres. .	42 415	36 578	3 745	3 726
Harvested cropland .. farms. .	87	177	20	68
acres. .	3 566	5 329	262	873
Tenants ..... farms. .	56	132	32	100
acres. .	5 165	7 424	2 761	3 244
Harvested cropland .. farms. .	34	116	23	97
acres. .	531	1 528	334	1 219
Percent of tenancy	5.1	8.3	10.7	18.1
Farm operators by age groups:				
Under 25 years	15	13	7	(NA)
25 to 34 years	48	98	5	(NA)
35 to 44 years	138	286	22	(NA)
45 to 54 years	233	415	62	(NA)
55 to 64 years	365	393	91	(NA)
65 years and over	281	394	111	(NA)
Average age	56.4	54.4	59.3	(NA)
Farm operators by place of residence:				
On farm operated	786	1 496	208	(NA)
Not on farm operated	93	(NA)	19	(NA)
Farm operators reporting days of work off farm	669	849	182	(NA)
1 to 49 days	92	209	41	(NA)
50 to 99 days	45		25	(NA)
100 to 199 days	116	640	45	(NA)
200 days and over	416		71	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	26	11
Class 2– " $20,000 to $39,999	28	18
Class 3– " $10,000 to $19,999	35	30
Class 4– " $5,000 to $9,999	72	45
Class 5– " $2,500 to $4,999	145	93
Class 6 (see text)	176	463
Part time (see text)	367	572
Part retirement (see text)	231	367
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars. .	5 229 169	3 133 350
Average per farm ..... dollars. .	4 841	1 960
Crops including nursery products and hay ..... farms. .	338	(NA)
dollars. .	248 031	732 209
Forest products ..... farms. .	160	209
dollars. .	182 474	172 105
Livestock, poultry, and their products ..... farms. .	867	(NA)
dollars. .	4 798 664	2 229 013

All Farms

Table 4. Farm Income and Sales: 1969 and 1964—Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	220	440
$250 to $499	106	281
$500 to $999	187	352
$1,000 to $1,499	119	167
$1,500 to $1,999	78	95
$2,000 to $2,499	68	67
$2,500 and over	302	197
Farms with farm-related income from—		
Customwork and other agricultural services—farms	47	(NA)
dollars	65 785	(NA)
Recreational services—farms	6	3
dollars	553	(D)
Government farm programs—farms	390	(NA)
dollars	202 185	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	1 080	1 599
dollars	5 024 165	(NA)
Number of farms with expenditures of—		
$1 to $499	271	(NA)
$500 to $999	222	(NA)
$1,000 to $1,999	214	(NA)
$2,000 to $2,999	95	(NA)
$3,000 to $4,999	105	(NA)
$5,000 to $9,999	81	(NA)
$10,000 and over	92	(NA)
Items reported both years—dollars	4 126 685	1 861 376
Livestock and poultry—farms	466	290
dollars	955 027	228 915
Feed for livestock and poultry—farms	852	1 180
dollars	2 178 197	930 865
Commercially mixed formula feeds—farms	535	792
tons	26 501	8 814
dollars	1 993 118	746 075
Seeds, bulbs, plants, and trees—farms	517	1 174
dollars	49 060	50 654
Commercial fertilizer—farms	824	1 250
dollars	346 080	261 625
Lime—farms	121	290
dollars	17 065	(NA)
Other agricultural chemicals (see text)—farms	296	(NA)
dollars	26 166	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	997	979
dollars	251 308	172 905
Hired farm labor—farms	450	471
dollars	202 801	156 335
Contract labor, machine hire, and customwork—farms	446	313
dollars	144 212	60 077
All other production expenses—farms	792	(NA)
dollars	854 249	(NA)

All Farms

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

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	986	4 103 998
By value groups		
$1 to $999	145	73 295
$1,000 to $4,999	545	1 245 466
$5,000 to $9,999	203	1 320 822
$10,000 to $19,999	76	983 860
$20,000 and over	17	480 555

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured—1965 or later: Farms reporting	1969 Equipment manufactured—1965 or later: Number	1969 Equipment manufactured—1964 or earlier: Farms reporting	1969 Equipment manufactured—1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	711	838	453	525	300	313	1 098	1 280
Motortrucks including pickups	717	806	461	498	292	308	941	1 009
Tractors other than garden tractors and motor tillers	611	749	307	364	335	385	645	719
Riding garden tractors 7 hp and over	38	38	29	29	9	9	(NA)	(NA)
Grain and bean combines, self propelled	6	6	1	1	5	5	3	3
Cornpickers, corn heads, and picker shellers	13	13	11	11	2	2	13	13
Pickup balers	81	88	61	63	25	25	93	93

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	920	(X)	841	(X)	1 507	(NA)	(NA)	(NA)
Cattle and calves	886	25 834	805	13 991	1 429	32 180	1 038	12 040
Farms with—								
1 to 4	79	225	183	467	584	(NA)	(NA)	(NA)
5 to 9	143	1 024	189	1 232		(NA)	(NA)	(NA)
10 to 19	208	2 797	207	2 799	321	(NA)	(NA)	(NA)
20 and over	456	21 788	226	9 493	524	(NA)	(NA)	(NA)
Cows and heifers that had calved	721	14 573	(X)	(X)	1 395	19 013	(NA)	(NA)
Milk cows	241	1 337	(X)	(X)	547	1 827	(NA)	(NA)
Farms with—								
1 or 2	162	250	(X)	(X)	435	(NA)	(NA)	(NA)
3 or 4	30	105	(X)	(X)	62	(NA)	(NA)	(NA)
5 to 9	24	158	(X)	(X)	28	(NA)	(NA)	(NA)
10 and over	25	824	(X)	(X)	22	(NA)	(NA)	(NA)
Hogs and pigs	271	5 048	159	7 676	565	3 291	118	2 285
Farms with—								
1 to 4	127	287	47	109	499	(NA)	54	(NA)
5 to 9	68	486	20	128		(NA)		(NA)
10 to 24	31	440	46	791	49	(NA)	64	(NA)
25 and over	45	3 835	46	6 648	17	(NA)		(NA)
Feeder pigs	(X)	(X)	39	1 422	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	137	925	(X)	(X)	280	564	(X)	(X)
December 1 of preceding year and May 31	106	482	(X)	(X)	202	292	(X)	(X)
June 1 and November 30	88	443	(X)	(X)	159	272	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	-	-	-	-	3	30	1	14
Horses and ponies	261	538	16	35	(NA)	(NA)	42	58
Chickens 3 months old or older	273	99 291	20	137 862	901	63 241	(NA)	40 099
Farms with-								
1 to 99	258	4 731	3	34	883	(NA)	(NA)	(NA)
100 to 399	3	860	2	728	9	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	1	(NA)	(NA)	(NA)
1,600 and over	12	93 700	15	137 100	8	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	253	78 754	16	71 262	848	56 515	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	34	857 085	35	4 074 224	(NA)	(NA)	27	1 854 650
Other livestock and poultry	224	(X)	15	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms	371	940
For grain ... farms	360	936
acres	2 992	7 304
bushels	86 081	257 185
Cut for silage, green or dry fodder, or hogged or grazed ... farms	15	(NA)
acres	156	129
Sorghums for all purposes except sirup ... farms	11	27
For grain or seed ... farms	2	-
acres	2	-
bushels	50	-
Cut for silage, dry forage or hay, or hogged or grazed ... farms	9	(NA)
acres	176	396
Wheat for grain ... farms	-	-
acres	-	-
bushels	-	-
Other small grains for grain ... farms	6	(NA)
acres	32	25
Soybeans for beans ... farms	1	1
acres	35	4
bushels	184	76
Hay, excluding sorghum hay ... farms	365	(NA)
acres	7 647	9 397
tons	13 004	11 405
Cotton ... farms	156	427
acres	1 347	3 099
bales	689	2 730
Peanuts for nuts ... farms	72	76
acres	75	58
pounds	25 719	18 213
Tobacco ... farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes ... farms	87	(NA)
acres	57	69
Vegetables, sweet corn, or melons for sale ... farms	46	17
acres	107	40
Berries for sale ... farms	3	4
acres	7	2
Land in orchards (see text) ... farms	29	94
acres	142	202
Other crops ... farms	70	(NA)
acres	165	(NA)
Greenhouse products under glass or other protection ... farms	1	(NA)
sq. ft.	1	333

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ... number	306	197
Land in farms ... acres	92 185	82 126
Average size of farm ... acres	301.2	416.8
Value of land and buildings ... dollars	14 543 832	(NA)
Average per farm ... dollars	47 528	(NA)
Average per acre ... dollars	157.76	(NA)
Land in Farms According to Use		
Total cropland ... farms	278	(NA)
acres	27 564	15 709
Harvested cropland ... farms	238	172
acres	8 062	8 213
Number of farms by acres harvested:		
1 to 49 acres	189	(NA)
50 to 99 acres	35	(NA)
100 to 199 acres	13	(NA)
200 to 499 acres	1	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ... farms	177	73
acres	16 277	6 237
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	26	28
acres	816	841
Cropland on which all crops failed ... farms	9	-
acres	132	-
Cropland in cultivated summer fallow ... farms	22	-
acres	463	-
Cropland idle ... farms	48	21
acres	1 814	418
Total woodland ... farms	239	173
acres	38 713	51 240
Woodland pastured ... farms	192	145
acres	24 799	19 984
Woodland not pastured ... farms	108	74
acres	13 914	31 256
Pastureland and rangeland (other than cropland and woodland pasture) ... farms	130	133
acres	19 135	14 039
Improved pastureland and rangeland ... farms	106	105
acres	15 204	8 987
Pastureland and rangeland not improved ... farms	48	(NA)
acres	3 931	5 052
All other land (see text) ... farms	201	183
acres	6 773	1 136
Irrigated land ... farms	3	-
acres	31	-
Total pastureland (all types) ... farms	267	(NA)
acres	60 211	40 260
Conservation Practices		
Grain or row crops farmed on the contour ... farms	15	(NA)
acres	400	(NA)
Stripcropping systems to control erosion ... farms	1	(NA)
acres	130	(NA)
Cropland and pastureland having terraces ... farms	19	(NA)
acres	1 076	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	306	197	92 185	238	78 944	8 062	3	590	31
Farms with–									
1 to 9 acres	13	2	49	4	20	4	-	-	-
10 to 49 acres	18	16	524	11	315	117	1	30	7
50 to 69 acres	15	9	910	11	676	141	-	-	-
70 to 99 acres	25	17	2 109	18	1 560	406	-	-	-
100 to 139 acres	37	27	4 440	28	3 362	458	-	-	-
140 to 179 acres	33	26	5 253	23	3 665	760	-	-	-
180 to 219 acres	37	15	7 276	33	6 510	1 166	1	200	4
220 to 259 acres	22	10	5 137	19	4 452	523	-	-	-
260 to 499 acres	59	46	21 471	52	18 812	1 614	1	360	20
500 to 999 acres	31	19	19 698	25	16 276	1 566	-	-	-
1,000 to 1,999 acres	12	5	16 405	10	14 383	727	-	-	-
2,000 acres and over	4	5	8 913	4	8 913	580	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969
Class 1-5 farms with some irrigation in the last 5 years	number.	3
Proportion of all class 1-5 farms	percent.	.9
Land in farms	acres.	590
Cropland	acres.	138
Class 1-5 farms irrigated in 1969	number.	3
Proportion of all class 1-5 farms	percent.	.9
Land in farms	acres.	590
Average per farm	acres.	196.6
Cropland	acres.	138
Harvested cropland	acres	38
Irrigated land	acres.	31
Average per farm	acres.	10.3
Irrigated land–Continued		
Cropland	farms.	3
	acres.	31
Harvested	farms.	3
	acres.	31
Used only for pasture	farms.	-
	acres.	-
Pasture, other than cropland pasture	farms.	-
	acres.	-
Water used	acre-feet.	36
Class 1-5 farms with artificial drainage	number.	8
Proportion of class 1-5 farms	percent.	2.6
Land in farms	acres.	2 302
Average per farm	acres.	287.7
Drained land	acres.	474
Average per farm	acres.	59.2
Class 1-5 farms reporting both irrigation and drainage in 1969	number.	-
Land in farms	acres.	-

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators	farms.	306	27	197
	acres.	92 185	4 803	82 126
Harvested cropland	farms	238	22	172
	acres.	8 062	700	8 213
Full owners	farms	235	26	144
	acres.	56 465	4 783	(NA)
Harvested cropland	farms.	174	21	(NA)
	acres	4 753	680	(NA)
Part owners	farms.	60	1	46
	acres.	33 959	20	(NA)
Harvested cropland	farms.	57	1	(NA)
	acres.	3 148	20	(NA)
Tenants	farms	11	-	6
	acres.	1 761	-	(NA)
Harvested cropland	farms.	7	-	(NA)
	acres.	161	-	(NA)
Percent of tenancy		3.5	0.0	3.0
Farms by type of organization:				
Individual or family	farms.	283	24	(NA)
	acres.	83 207	4 343	(NA)
Partnership	farms.	23	3	(NA)
	acres.	8 978	460	(NA)
Corporation, including family owned	farms.	-	-	(NA)
	acres.	-	-	(NA)
10 or fewer shareholders	farms.	-	-	(NA)
	acres.	-	-	(NA)
More than 10 shareholders	farms.	-	-	(NA)
	acres.	-	-	(NA)
Other	farms.	-	-	(NA)
	acres.	-	-	(NA)
Farm operators by age groups:				
Under 25 years		-	-	1
25 to 34 years		17	-	14
35 to 44 years		54	-	31
45 to 54 years		77	5	56
55 to 64 years		108	15	68
65 years and over		50	7	27
Average age		53.4	61.6	(NA)
Farm operators by place of residence:				
On farm operated		230	14	185
Not on farm operated		31	-	7
Farm operators reporting days of work off farm		167	14	86
1 to 49 days		24	8	17
50 to 99 days		11	1	11
100 to 199 days		25	2	15
200 days and over		107	3	43

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	26	11
Class 2– " $20,000 to $39,999	28	18
Class 3– " $10,000 to $19,999	35	30
Class 4– " $5,000 to $9,999	72	45
Class 5– " $2,500 to $4,999	145	93
Market value of all agricultural products sold (see text)	farms. 306	197
	dollars. 4 619 878	2 218 462
Average per farm	dollars. 15 097	11 261
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	4	(X)
$2,500 to $4,999	141	93
$5,000 to $7,499	42	22
$7,500 to $9,999	30	23
$10,000 to $14,999	17	14
$15,000 to $19,999	18	16
$20,000 to $29,999	18	11
$30,000 to $39,999	10	7
$40,000 to $59,999	6	9
$60,000 and over	20	2
$60,000 to $79,999	7	(NA)
$80,000 and over	13	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	119	165 882
Grains	26	27 852
Tobacco	-	-
Cotton and cottonseed	37	36 792
Field seeds, hay, forage, and silage	66	86 026
Other field crops	2	1 529
Vegetables, sweet corn, and melons	8	9 825
Fruits, nuts, and berries	10	3 858
Nursery and greenhouse products	-	-
Forest products sold	83	146 905
Livestock, poultry, and their products sold	302	4 307 091
Poultry and poultry products	52	2 639 236
Dairy products	25	300 222
Dairy cattle and calves	22	25 597
Other cattle and calves	270	1 080 474
Hogs, sheep, and goats	62	251 780
Other livestock and livestock products	13	9 782
Farms with farm-related income from—		
Customwork and other agricultural services	28	51 303
Recreational services	-	-
Government farm programs	127	119 159

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	306	197
dollars.	4 203 693	(NA)
Number of farms with expenditures of—		
$1 to $1,999	41	(NA)
$2,000 to $2,999	37	(NA)
$3,000 to $4,999	64	(NA)
$5,000 to $9,999	72	(NA)
$10,000 to $19,999	46	(NA)
$20,000 to $39,999	25	(NA)
$40,000 and over	21	(NA)
Items reported both years ..... dollars.	3 492 224	1 253 012
Livestock and poultry ..... farms.	168	(NA)
dollars.	793 481	185 091
Feed for livestock and poultry ..... farms.	270	169
dollars.	2 010 238	717 902
Commercially mixed formula feeds ..... farms.	236	146
tons.	25 555	(NA)
dollars.	1 929 656	656 640
Feed ingredients ..... farms.	53	(NA)
tons.	227	(NA)
dollars.	18 988	(NA)
Whole grains ..... farms.	60	71
tons.	725	(NA)
dollars.	35 284	52 527
Hay, green chop, and silage ..... farms.	52	60
tons.	885	(NA)
dollars.	26 310	8 735
Seeds, bulbs, plants, and trees ..... farms.	152	171
dollars.	28 882	17 708
Commercial fertilizer ..... farms.	241	184
dollars.	244 683	111 927
Lime ..... farms.	59	76
dollars.	11 544	(NA)
Other agricultural chemicals (see text) ..... farms.	103	(NA)
dollars.	19 885	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	305	185
dollars.	155 842	82 212
Gasoline ..... farms.	280	185
dollars.	102 024	54 506
Diesel oil ..... farms.	137	28
dollars.	17 721	5 002
LP gas, butane, and propane ..... farms.	67	60
dollars.	18 923	12 154
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	304	179
dollars.	17 174	10 550
Hired farm labor ..... farms.	183	127
dollars.	153 476	105 639
Workers by number of days worked:		
150 days or more ..... farms.	34	24
workers.	42	40
Less than 150 days ..... farms.	166	(NA)
workers.	703	(NA)
Contract labor ..... farms.	34	(NA)
dollars.	19 500	(NA)
Machine hire and customwork ..... farms.	169	73
dollars.	86 122	32 533
All other production expenses ..... farms.	304	(NA)
dollars.	680 040	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	299	2 076 302
By value groups:		
$1 to $4,999	131	347 460
$5,000 to $9,999	106	732 427
$10,000 to $19,999	49	613 620
$20,000 to $29,999	7	164 515
$30,000 to $49,999	5	(D)
$50,000 and over	1	(D)

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	222	277	169	201	70	76	139	200
2 or 3	42	89	26	58	5	11	(NA)	(NA)
4 and over	2	10	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	248	309	173	201	96	108	151	178
2 and over	50	111	23	51	10	22	(NA)	(NA)
Tractors other than garden tractors and motor tillers	262	366	156	206	131	160	147	189
2 or 3	77	170	41	91	21	47	(NA)	(NA)
4 and over	3	14	-	-	1	4	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	262	362	156	205	131	157	142	184
Crawler tractors	2	4	1	1	1	3	5	5
Riding garden tractors 7 hp and over	16	16	16	16	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	4	4	1	1	3	3	3	3
Cornpickers, corn heads, and picker-shellers	12	12	10	10	2	2	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	12	12	10	10	2	2	(NA)	(NA)
Pickup balers	65	72	54	56	16	16	(NA)	(NA)
Windrowers, pull and self-propelled	46	48	34	34	14	14	(NA)	(NA)
Field forage harvesters, shear bar	16	16	9	9	7	7	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	78	(X)	51	(X)
Chickens 3 months old or older	54	95 433	17	137 828
Farms with–				
1 to 1,599	42	1 733	2	(D)
1,600 to 3,199	-	-	1	(D)
3,200 to 9,999	9	48 700	9	47 100
10,000 and over	3	45 000	5	88 000
Hens and pullets of laying age excluding started pullets	51	75 300	13	71 228
Pullets not yet of laying age	6	18 032	4	46 600
Other chickens	16	2 101	2	20 000
Broilers and other meat-type chickens less than 3 months old	23	857 000	33	4 074 200
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	3	2 036	1	1 500
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	79	45 235	(NA)	39 165
Broilers and other meat-type chickens	(NA)	(NA)	27	1 854 650
Turkeys	(NA)	(NA)	2	31

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	293	(X)	290	(X)	(X)	(X)
Any cattle, hogs, or sheep	286	(X)	290	(X)	(X)	(X)
Cattle and calves	275	15 890	281	9 626	32	711
Farms with–						
1 to 19	31	324	87	902	19	213
20 to 49	108	3 728	146	4 590	11	348
50 to 99	104	7 117	36	2 356	2	150
100 to 199	28	3 638	11	(D)	-	-
200 and over	4	1 083	1	(D)	-	-
200 to 499	4	1 083	1	(D)	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	185	2 099	6	20
Farms with–						
1 to 9	(X)	(X)	132	509	5	10
10 to 19	(X)	(X)	27	347	1	10
20 to 49	(X)	(X)	17	477	-	-
50 to 99	(X)	(X)	8	(D)	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	257	7 527	31	691
Farms with–						
1 to 9	(X)	(X)	34	160	5	26
10 to 19	(X)	(X)	52	728	13	182
20 to 49	(X)	(X)	137	4 103	11	333
50 to 99	(X)	(X)	27	1 693	2	150
100 and over	(X)	(X)	7	843	-	-
100 to 199	(X)	(X)	7	843	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	214	3 401	(X)	(X)	(X)	(X)
Bulls and steers, including calves	247	2 633	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	21	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	185	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	182	11 741	174	5 310	(NA)	1 531
Cattle	(NA)	(NA)	100	1 142	9	154
Calves	(NA)	(NA)	173	4 168	50	1 377

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	254	9 856	273	14 951	77	939	226	8 917
Farms with–								
1 to 19	71	737	46	515	62	233	57	590
20 to 49	109	3 649	108	3 777	10	407	103	3 376
50 to 99	63	4 029	90	6 258	5	299	55	3 510
100 and over	11	1 441	29	4 401	-	-	11	1 441
1964								
Total on place	182	6 887	(NA)	10 756	78	985	(NA)	5 902

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	62	3 504	60	6 488	43	937	22	857
Farms with—								
1 to 24	32	239	23	257	(NA)	(NA)	(NA)	(NA)
25 to 49	11	377	10	360	(NA)	(NA)	(NA)	(NA)
50 to 99	6	439	8	627	(NA)	(NA)	(NA)	(NA)
100 and over	13	2 449	19	5 244	(NA)	(NA)	(NA)	(NA)
100 to 199	9	1 089	6	677	(NA)	(NA)	(NA)	(NA)
200 and over	4	1 360	13	4 567	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	41	485	(X)	(X)	30	159	(X)	(X)
Other hogs and pigs	58	3 019	(X)	(X)	39	778	(X)	(X)
Feeder pigs sold	(X)	(X)	9	1 062	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	43	654	(X)	(X)	31	136	(X)	(X)
December 1 of preceding year and May 31	40	331	(X)	(X)	25	67	(X)	(X)
June 1 and November 30	34	323	(X)	(X)	21	69	(X)	(X)
Sheep and lambs	-	-	-	-	1	3	-	-
Any goats	5	65	2	30	-	-	-	-
All other livestock	97	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total — farms	255
Total — dollars	276 112
Commercial fertilizer — farms	208
Commercial fertilizer — acres on which used	18 887
Commercial fertilizer — tons	3 549
Commercial fertilizer — dollars	244 683
Lime — farms	59
Lime — acres on which used	1 819
Lime — tons	1 608
Lime — dollars	11 544
Sprays, dusts, fumigants, etc. to control—	
Insects on hay crops — farms	4
Insects on hay crops — acres on which used	30
Insects on hay crops — dollars	65
Insects on other crops — farms	24
Insects on other crops — acres on which used	679
Insects on other crops — dollars	8 059
Nematodes in crops — farms	-
Nematodes in crops — acres on which used	-
Nematodes in crops — dollars	-
Diseases in crops and orchards — farms	4
Diseases in crops and orchards — acres on which used	29
Diseases in crops and orchards — dollars	482
Weeds or grass in crops — farms	23
Weeds or grass in crops — acres on which used	598
Weeds or grass in crops — dollars	4 135
Weeds or brush in pasture — farms	24
Weeds or brush in pasture — acres on which used	1 715
Weeds or brush in pasture — dollars	2 842
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	5
Chemicals for defoliation or for growth control of crops or thinning of fruit — acres on which used	178
Chemicals for defoliation or for growth control of crops or thinning of fruit — dollars	620
Insect control on livestock and poultry — farms	72
Insect control on livestock and poultry — dollars	3 457

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	177	16 277	-	-	87	5 943	87	1 061	-	-
Improved pasture	106	15 204	-	-	73	8 054	73	1 210	1	5
Field corn for all purposes	79	1 244	-	-	50	707	50	180	-	-
Sorghums for all purposes	7	168	-	-	7	168	7	28	-	-
All small grains	1	10	-	-	1	10	1	4	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	62	926	1	13	40	795	40	239	-	-
Hay or grass silage	183	5 651	2	24	102	3 125	102	776	4	12
Field seeds	4	93	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	12	64	-	-	11	61	11	19	-	-
Berries for sale	1	1	-	-	-	-	-	-	-	-
Land in orchards (see text)	9	63	-	-	1	20	1	12	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	3	3	-	-	3	3	3	1	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	77	1 130	35 533	-	-	113	1 933	88 635
For silage (tons, green weight)	4	90	530	-	-	3	92	1 140
Cut for green or dry fodder, hogged or grazed	2	24	(X)	-	-	(NA)	20	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	6	164	2 154	-	-	7	239	2 210
Cut for dry forage or hay (tons, dry weight)	1	4	5	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	3	77	83	-	-	4	52	83
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	54	1 366	2 570	-	-	24	504	845
Small grain hay (tons, dry)	45	928	1 702	1	20	35	513	907
Other hay (tons, dry)	95	2 902	5 536	1	4	(NA)	3 398	4 154
Grass silage (tons, green)	3	180	192	-	-	1	14	100
Hay crops cut and fed green (tons, green)	4	198	579	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds) [1]	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	1	10	400	-	-	1	10	4	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	1	35	184	-	-	-	-	-	-	1	4	76
Peanuts for nuts (pounds)	13	11	4 376	-	-	5	5	1	-	6	4	1 132
Irish potatoes (hundredweight)	2	1	95	-	-	2	1	(Z)	-	27	1	247
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	50	867	406	1	6	36	784	236	-	71	1 298	1 309

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	12	64	-	-	4	17
Selected vegetables:						
Tomatoes	5	3	-	-	-	-
Sweet corn	7	8	-	-	1	1
Cucumbers and pickles	6	13	-	-	1	-
Watermelons	3	17	-	-	1	3
Snap beans, bush, pole	5	4	-	-	2	2

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	9	63	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	15	59	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	1	(Z)	2	-	-	1	2	-	-
1964	8	(NA)	58	5	38	5	20	5	1 806
Peaches, all (pounds) 1969	1	1	30	-	-	1	30	-	-
1964	10	(NA)	316	4	57	10	259	9	25 680
Clingstone (pounds) 1969	1	1	30	-	-	1	30	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	7	(NA)	18	2	5	6	13	4	1 700
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	33	3	9	3	24	3	2 464
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	42	1	8	4	34	4	180

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens; and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	18	52 268	40	100 607
Firewood and fuelwood	4	15 700	(NA)	(NA)
Sawlogs and veneer logs	16	27 121	(NA)	(NA)
Pulpwood	65	49 316	(NA)	(NA)
Other forest products	1	2 500	(NA)	(NA)

All Farms •

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	500	628
Land in farms ..... acres. .	151 173	198 135
Average size of farm ..... acres. .	302.3	315.5
Approximate land area ..... acres. .	333 120	332 805
Proportion in farms ..... percent. .	45.4	59.5
Value of land and buildings ..... dollars. .	18 811 932	(NA)
Average per farm ..... dollars. .	37 623	24 260
Average per acre ..... dollars. .	124.43	78.07
Land in Farms According to Use		
Total cropland ..... farms. .	411	526
acres. .	50 545	30 280
Harvested cropland ..... farms. .	262	457
acres. .	16 839	13 464
Number of farms by acres harvested:		
1 to 9 acres	103	192
10 to 19 acres	46	112
20 to 29 acres	39	50
30 to 49 acres	27	50
Number of farms by acres harvested:		
50 to 99 acres	27	28
100 to 199 acres	4	15
200 to 499 acres	9	7
500 to 999 acres	6	3
1,000 acres and over	1	-
Cropland used only for pasture or grazing ..... farms. .	291	145
acres. .	28 617	11 652
All other cropland (see text) .... farms. .	109	(NA)
acres	5 089	5 164
Woodland including woodland pasture ..... farms. .	372	484
acres. .	72 416	110 765
All other land (see text) ..... farms. .	351	(NA)
acres. .	28 212	57 095
Irrigated land ..... farms. .	4	-
acres. .	40	-

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	500	151 173	262	98 864	16 839	4	280	40	628	198 135	457	13 464
Farms with–												
1 to 9 acres	27	132	17	100	72	-	-	-	47	259	38	223
10 to 49 acres	70	2 015	31	968	230	-	-	-	148	3 542	116	1 083
50 to 69 acres	40	2 301	17	990	199	-	-	-	43	2 531	30	307
70 to 99 acres	54	4 369	25	1 973	258	4	280	40	61	5 013	44	602
100 to 139 acres	55	6 314	29	3 377	377	-	-	-	62	7 077	37	475
140 to 179 acres	41	6 536	20	3 117	294	-	-	-	45	6 935	26	325
180 to 219 acres	34	6 712	22	4 377	367	-	-	-	29	5 846	18	299
220 to 259 acres	39	9 400	8	1 917	169	-	-	-	19	4 519	14	305
260 to 499 acres	59	20 393	38	13 014	1 193	-	-	-	77	28 434	51	1 846
500 to 999 acres	39	26 860	23	16 344	1 039	-	-	-	60	41 989	52	2 661
1,000 to 1,999 acres	36	47 232	26	33 778	5 778	-	-	-	22	30 372	18	1 588
2,000 acres and over	6	18 909	6	18 909	6 863	-	-	-	15	61 620	13	3 750

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	500	628	170	272
acres. .	151 173	198 135	15 479	19 061
Harvested cropland ..... farms. .	262	457	103	234
acres. .	16 839	13 464	1 042	2 624
Full owners ..... farms. .	341	382	126	134
acres. .	71 310	104 075	11 585	12 317
Harvested cropland .. farms. .	153	243	66	108
acres. .	3 541	5 686	639	1 217
Part owners ..... farms. .	103	112	21	30
acres. .	65 706	61 615	2 429	2 278
Harvested cropland .. farms. .	73	99	16	28
acres. .	8 052	5 515	199	352
Tenants ..... farms. .	56	133	23	108
acres. .	14 157	32 378	1 465	4 466
Harvested cropland .. farms. .	36	115	21	98
acres. .	5 246	2 263	204	1 055
Percent of tenancy	11.2	21.2	13.5	39.7

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	7	3	2	(NA)
25 to 34 years	38	32	10	(NA)
35 to 44 years	76	92	15	(NA)
45 to 54 years	111	153	28	(NA)
55 to 64 years	134	171	38	(NA)
65 years and over	134	177	77	(NA)
Average age	54.9	56.2	59.7	(NA)
Farm operators by place of residence:				
On farm operated	327	535	120	(NA)
Not on farm operated	94	(NA)	13	(NA)
Farm operators reporting days of work off farm	290	324	70	(NA)
1 to 49 days	26	83	13	(NA)
50 to 99 days	38		13	(NA)
100 to 199 days	39	241	13	(NA)
200 days and over	187		31	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	9	4
Class 2– " $20,000 to $39,999	12	11
Class 3– " $10,000 to $19,999	29	17
Class 4– " $5,000 to $9,999	43	32
Class 5– " $2,500 to $4,999	63	60
Class 6 (see text)	89	173
Part time (see text)	146	184
Part retirement (see text)	109	147
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	3 160 703	1 963 450
Average per farm ..... dollars. .	6 321	3 126
Crops including nursery products and hay ..... farms. .	164	(NA)
dollars. .	816 380	586 189
Forest products ..... farms. .	88	75
dollars. .	162 917	99 195
Livestock, poultry, and their products ..... farms. .	442	(NA)
dollars. .	2 181 406	1 277 300

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	80	139
$250 to $499	65	91
$500 to $999	93	131
$1,000 to $1,499	43	69
$1,500 to $1,999	43	45
$2,000 to $2,499	24	29
$2,500 and over	152	124
Farms with farm-related income from—		
Customwork and other agricultural services, farms	19	(NA)
Customwork and other agricultural services, dollars	24 766	(NA)
Recreational services, farms	4	1
Recreational services, dollars	635	(D)
Government farm programs, farms	130	(NA)
Government farm programs, dollars	75 173	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	500	628
Farm production expenses, total (see text), dollars	2 819 077	(NA)
Number of farms with expenditures of—		
$1 to $499	134	(NA)
$500 to $999	97	(NA)
$1,000 to $1,999	98	(NA)
$2,000 to $2,999	33	(NA)
$3,000 to $4,999	50	(NA)
$5,000 to $9,999	50	(NA)
$10,000 and over	38	(NA)
Items reported both years, dollars	1 815 698	786 919
Livestock and poultry, farms	197	58
Livestock and poultry, dollars	422 310	52 755
Feed for livestock and poultry, farms	380	435
Feed for livestock and poultry, dollars	672 077	292 415
Commercially mixed formula feeds, farms	211	330
Commercially mixed formula feeds, tons	7 118	2 109
Commercially mixed formula feeds, dollars	536 893	165 085
Seeds, bulbs, plants, and trees, farms	222	407
Seeds, bulbs, plants, and trees, dollars	52 395	32 484
Commercial fertilizer, farms	318	421
Commercial fertilizer, dollars	195 240	110 355
Lime, farms	69	83
Lime, dollars	21 124	(NA)
Other agricultural chemicals (see text), farms	123	(NA)
Other agricultural chemicals (see text), dollars	88 028	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	462	334
Gasoline and other petroleum fuel and oil for the farm business, dollars	185 534	106 335
Hired farm labor, farms	257	270
Hired farm labor, dollars	228 220	164 815
Contract labor, machine hire, and customwork, farms	159	144
Contract labor, machine hire, and customwork, dollars	59 922	27 760
All other production expenses, farms	345	(NA)
All other production expenses, dollars	894 227	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	451	2 586 001
By value groups		
$1 to $999	93	55 940
$1,000 to $4,999	225	565 321
$5,000 to $9,999	76	457 780
$10,000 to $19,999	31	401 280
$20,000 and over	26	1 105 680

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	304	358	219	247	104	111	391	439
Motortrucks including pickups	357	444	211	252	171	192	319	366
Tractors other than garden tractors and motor tillers	302	461	141	218	194	243	227	312
Riding garden tractors 7 hp and over	13	13	9	9	4	4	(NA)	(NA)
Grain and bean combines, self-propelled	23	40	15	27	9	13	3	4
Cornpickers, corn heads, and picker-shellers	13	16	7	10	6	6	12	12
Pickup balers	60	61	33	34	27	27	31	31

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	441	(X)	423	(X)	608	(NA)	(NA)	(NA)
Cattle and calves	427	18 433	398	9 879	566	23 668	462	10 598
Farms with—								
1 to 4	55	149	93	236	202	(NA)	(NA)	(NA)
5 to 9	53	357	73	488		(NA)	(NA)	(NA)
10 to 19	96	1 280	99	1 305	91	(NA)	(NA)	(NA)
20 and over	223	16 647	133	7 850	273	(NA)	(NA)	(NA)
Cows and heifers that had calved	353	11 093	(X)	(X)	559	14 867	(NA)	(NA)
Milk cows	65	308	(X)	(X)	102	313	(NA)	(NA)
Farms with—								
1 or 2	41	57	(X)	(X)	80	(NA)	(NA)	(NA)
3 or 4	14	48	(X)	(X)	16	(NA)	(NA)	(NA)
5 to 9	2	10	(X)	(X)	3	(NA)	(NA)	(NA)
10 and over	8	193	(X)	(X)	3	(NA)	(NA)	(NA)
Hogs and pigs	154	2 899	110	3 378	270	2 120	103	1 888
Farms with—								
1 to 4	69	148	35	84	218	(NA)	50	(NA)
5 to 9	21	116	17	114		(NA)		(NA)
10 to 24	38	573	31	519	36	(NA)	53	(NA)
25 and over	26	2 062	27	2 661	16	(NA)		(NA)
Feeder pigs	(X)	(X)	45	746	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	96	582	(X)	(X)	190	467	(X)	(X)
December 1 of preceding year and May 31	78	310	(X)	(X)	131	264	(X)	(X)
June 1 and November 30	67	272	(X)	(X)	127	203	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	3	160	5	259	8	290	6	218
Horses and ponies	172	499	11	67	(NA)	(NA)	19	31
Chickens 3 months old or older	151	193 156	11	109 328	332	69 901	(NA)	12 618
Farms with—								
1 to 99	139	3 351	7	98	318	(NA)	(NA)	(NA)
100 to 399	8	905	-	-	10	(NA)	(NA)	(NA)
400 to 1,599	-	-	1	1 500	-	(NA)	(NA)	(NA)
1,600 and over	4	188 900	3	107 730	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	145	137 031	11	109 328	325	68 347	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	17	268	-	-	(NA)	(NA)	1	(D)
Other livestock and poultry	94	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	143	348
For grain ..... farms.	141	347
acres.	2 793	4 039
bushels.	124 625	165 105
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	5	(NA)
acres.	30	34
Sorghums for all purposes except sirup ..... farms.	6	15
For grain or seed ..... farms.	2	1
acres.	180	20
bushels.	6 600	250
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	4	(NA)
acres.	68	72
Wheat for grain ..... farms.	5	4
acres.	36	114
bushels.	920	2 222
Other small grains for grain ..... farms.	1	(NA)
acres.	22	62
Soybeans for beans ..... farms.	32	9
acres.	9 517	1 597
bushels.	277 040	41 310
Hay, excluding sorghum hay ..... farms.	128	(NA)
acres.	3 704	4 959
tons.	5 248	7 780
Cotton ..... farms.	51	174
acres.	307	1 879
bales.	213	1 846
Peanuts for nuts ..... farms.	26	29
acres.	34	9
pounds.	14 298	6 955
Tobacco ..... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	53	(NA)
acres.	35 ~~42~~	30
Vegetables, sweet corn, or melons for sale ..... farms.	20	2
acres.	19	4
Berries for sale ..... farms.	-	-
acres.	-	-
Land in orchards (see text) ..... farms.	29	56
acres.	281	571
Other crops ..... farms.	27	(NA)
acres.	94	(NA)
Greenhouse products under glass or other protection ..... farms.	1	(NA)
sq. ft.	1	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	156	124
Land in farms ..... acres.	107 911	124 985
Average size of farm ..... acres.	691.7	1 007.9
Value of land and buildings ..... dollars.	12 914 781	(NA)
Average per farm ..... dollars.	82 787	(NA)
Average per acre ..... dollars.	119.67	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	140	(NA)
acres.	34 537	21 393
Harvested cropland ..... farms.	106	111
acres.	15 195	9 275
Number of farms by acres harvested:		
1 to 49 acres	61	(NA)
50 to 99 acres	25	(NA)
100 to 199 acres	4	(NA)
200 to 499 acres	9	(NA)
500 to 999 acres	6	(NA)
1,000 acres and over	1	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	1	(NA)
Cropland used only for pasture or grazing ..... farms.	90	46
acres.	16 501	8 055
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	15	24
acres.	397	1 194
Cropland on which all crops failed ..... farms.	2	4
acres.	400	77
Cropland in cultivated summer fallow ..... farms.	8	-
acres.	850	-
Cropland idle ..... farms.	27	20
acres.	1 194	2 792
Total woodland ..... farms.	120	109
acres.	52 397	69 214
Woodland pastured ..... farms.	99	98
acres.	35 372	41 732
Woodland not pastured ..... farms.	62	41
acres.	17 025	27 482
Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	67	79
acres.	16 536	31 486
Improved pastureland and rangeland ..... farms.	47	49
acres.	8 119	8 783
Pastureland and rangeland not improved ..... farms.	38	(NA)
acres.	8 417	22 703
All other land (see text) ..... farms.	104	107
acres.	4 441	2 891
Irrigated land ..... farms.	-	-
acres.	-	-
Total pastureland (all types) ..... farms.	136	(NA)
acres.	68 409	81 273
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	3	(NA)
acres.	30	(NA)
Stripcropping systems to control erosion ..... farms.	-	(NA)
acres.	-	(NA)
Cropland and pastureland having terraces ..... farms.	2	(NA)
acres.	160	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	156	124	107 911	106	81 539	15 195	-	-	-
Farms with—									
1 to 9 acres	1	-	1	-	-	-	-	-	-
10 to 49 acres	4	8	102	2	50	49	-	-	-
50 to 69 acres	3	2	165	2	100	100	-	-	-
70 to 99 acres	4	4	332	2	144	56	-	-	-
100 to 139 acres	6	3	764	5	634	61	-	-	-
140 to 179 acres	11	5	1 755	6	984	78	-	-	-
180 to 219 acres	11	1	2 158	7	1 408	172	-	-	-
220 to 259 acres	10	4	2 441	2	504	50	-	-	-
260 to 499 acres	31	27	10 829	25	8 684	949	-	-	-
500 to 999 acres	33	38	23 223	23	16 344	1 039	-	-	-
1,000 to 1,999 acres	36	18	47 232	26	33 778	5 778	-	-	-
2,000 acres and over	6	14	18 909	6	18 909	6 863	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	2
Proportion of all class 1-5 farms—percent	1.2
Land in farms—acres	2 934
Cropland—acres	930
Class 1-5 farms irrigated in 1969—number	-
Proportion of all class 1-5 farms—percent	0.0
Land in farms—acres	-
Average per farm—acres	0.0
Cropland—acres	-
Harvested cropland—acres	-
Irrigated land—acres	-
Average per farm—acres	0.0
Irrigated land—Continued	
Cropland—farms	-
acres	-
Harvested—farms	-
acres	-
Used only for pasture—farms	-
acres	-
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	-
Class 1-5 farms with artificial drainage—number	15
Proportion of class 1-5 farms—percent	9.6
Land in farms—acres	22 038
Average per farm—acres	1 469.2
Drained land—acres	7 059
Average per farm—acres	470.6
Class 1-5 farms reporting both irrigation and drainage in 1969—number	-
Land in farms—acres	-

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	156	11	124
acres	107 911	3 018	124 985
Harvested cropland—farms	106	10	111
acres	15 195	283	9 275
Full owners—farms	89	9	63
acres	41 143	2 587	(NA)
Harvested cropland—farms	53	8	(NA)
acres	2 529	196	(NA)
Part owners—farms	53	1	46
acres	58 267	393	(NA)
Harvested cropland—farms	42	1	(NA)
acres	7 642	50	(NA)
Tenants—farms	14	1	14
acres	8 501	38	(NA)
Harvested cropland—farms	11	1	(NA)
acres	5 024	37	(NA)
Percent of tenancy	8.9	9.0	11.2
Farms by type of organization:			
Individual or family—farms	131	11	(NA)
acres	80 789	3 018	(NA)
Partnership—farms	19	-	(NA)
acres	22 955	-	(NA)
Corporation, including family owned—farms	1	-	(NA)
acres	65	-	(NA)
10 or fewer shareholders—farms	-	-	(NA)
acres	-	-	(NA)
More than 10 shareholders—farms	1	-	(NA)
acres	65	-	(NA)
Other—farms	5	-	(NA)
acres	4 102	-	(NA)
Farm operators by age groups:			
Under 25 years	5	2	1
25 to 34 years	10	-	6
35 to 44 years	22	2	25
45 to 54 years	49	3	35
55 to 64 years	45	2	27
65 years and over	25	2	30
Average age	52.7	48.0	(NA)
Farm operators by place of residence:			
On farm operated	99	8	107
Not on farm operated	39	1	16
Farm operators reporting days of work off farm	84	3	62
1 to 49 days	10	1	10
50 to 99 days	13	-	9
100 to 199 days	16	-	8
200 days and over	45	2	35

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	9	4
Class 2—" $20,000 to $39,999	12	11
Class 3—" $10,000 to $19,999	29	17
Class 4—" $5,000 to $9,999	43	32
Class 5—" $2,500 to $4,999	63	60
Market value of all agricultural products sold (see text)—farms	156	124
dollars	2 883 921	1 597 129
Average per farm—dollars	18 486	12 880
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	4	(X)
$2,500 to $4,999	59	60
$5,000 to $7,499	28	22
$7,500 to $9,999	15	10
$10,000 to $14,999	19	12
$15,000 to $19,999	10	5
$20,000 to $29,999	12	6
$30,000 to $39,999	-	5
$40,000 to $59,999	3	1
$60,000 and over	6	3
$60,000 to $79,999	2	(NA)
$80,000 and over	4	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	59	781 137
Grains	30	732 505
Tobacco	-	-
Cotton and cottonseed	12	19 372
Field seeds, hay, forage, and silage	15	19 054
Other field crops	3	4 553
Vegetables, sweet corn, and melons	3	3 210
Fruits, nuts, and berries	13	2 443
Nursery and greenhouse products	-	-
Forest products sold	42	152 039
Livestock, poultry, and their products sold	150	1 950 745
Poultry and poultry products	7	874 787
Dairy products	8	75 998
Dairy cattle and calves	11	15 896
Other cattle and calves	135	850 917
Hogs, sheep, and goats	30	125 401
Other livestock and livestock products	8	7 746
Farms with farm-related income from—		
Customwork and other agricultural services	15	23 496
Recreational services	-	-
Government farm programs	61	57 284

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	156	124
dollars.	2 484 246	(NA)
Number of farms with expenditures of—		
$1 to $1,999	23	(NA)
$2,000 to $2,999	10	(NA)
$3,000 to $4,999	35	(NA)
$5,000 to $9,999	50	(NA)
$10,000 to $19,999	19	(NA)
$20,000 to $39,999	13	(NA)
$40,000 and over	6	(NA)
Items reported both years ..... dollars.	1 578 302	597 915
Livestock and poultry ..... farms.	75	(NA)
dollars.	373 899	48 095
Feed for livestock and poultry ..... farms.	124	91
dollars.	601 970	213 267
Commercially mixed formula feeds ..... farms.	101	77
tons.	6 743	(NA)
dollars.	511 873	129 076
Feed ingredients ..... farms.	37	(NA)
tons.	392	(NA)
dollars.	30 224	(NA)
Whole grains ..... farms.	36	43
tons.	526	(NA)
dollars.	43 263	75 986
Hay, green chop, and silage ..... farms.	30	22
tons.	840	(NA)
dollars.	16 610	8 205
Seeds, bulbs, plants, and trees ..... farms.	64	96
dollars.	44 805	23 546
Commercial fertilizer ..... farms.	118	106
dollars.	172 259	81 222
Lime ..... farms.	44	28
dollars.	19 488	(NA)
Other agricultural chemicals (see text) ..... farms.	58	(NA)
dollars.	84 903	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	153	118
dollars.	139 747	79 194
Gasoline ..... farms.	150	110
dollars.	77 321	44 800
Diesel oil ..... farms.	54	17
dollars.	29 299	5 800
LP gas, butane, and propane ..... farms.	60	41
dollars.	20 056	18 822
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	153	118
dollars.	13 071	9 772
Hired farm labor ..... farms.	118	102
dollars.	202 318	136 991
Workers by number of days worked:		
150 days or more ..... farms.	33	28
workers.	72	69
Less than 150 days ..... farms.	105	(NA)
workers.	529	(NA)
Contract labor ..... farms.	12	(NA)
dollars.	4 210	(NA)
Machine hire and customwork ..... farms.	59	36
dollars.	39 094	15 600
All other production expenses ..... farms.	154	(NA)
dollars.	801 553	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	145	1 810 363
By value groups:		
$1 to $4,999	49	130 013
$5,000 to $9,999	45	268 030
$10,000 to $19,999	27	355 160
$20,000 to $29,999	13	311 160
$30,000 to $49,999	4	134 000
$50,000 and over	7	612 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	109	135	83	98	35	37	98	118
2 or 3	23	49	14	29	2	4	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	130	199	91	120	58	79	113	148
2 and over	44	113	21	50	16	37	(NA)	(NA)
Tractors other than garden tractors and motor tillers	134	275	81	150	81	125	106	180
2 or 3	50	119	30	74	26	57	(NA)	(NA)
4 and over	14	86	4	29	3	16	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	132	254	81	144	77	110	106	172
Crawler tractors	18	21	6	6	13	15	6	8
Riding garden tractors 7 hp and over	5	5	3	3	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	21	38	15	27	7	11	3	4
Cornpickers, corn heads, and picker-shellers	6	9	3	6	3	3	(NA)	(NA)
Corn heads for combines	3	6	2	5	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	3	3	1	1	2	2	(NA)	(NA)
Pickup balers	52	53	30	31	22	22	(NA)	(NA)
Windrowers, pull and self-propelled	26	26	14	14	12	12	(NA)	(NA)
Field forage harvesters, shear bar	3	3	2	2	1	1	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	27	(X)	6	(X)
Chickens 3 months old or older	27	189 496	6	109 238
Farms with–				
1 to 1,599	23	596	3	1 508
1,600 to 3,199	2	(D)	1	(D)
3,200 to 9,999	-	-	1	(D)
10,000 and over	2	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	23	133 769	6	109 238
Pullets not yet of laying age	4	55 624	-	-
Other chickens	9	103	-	-
Broilers and other meat-type chickens less than 3 months old	2	21	-	-
Turkeys	4	13	-	-
Turkey hens kept for breeding	4	13	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	4	23	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	49	63 500	(NA)	12 456
Broilers and other meat-type chickens	(NA)	(NA)	1	(D)
Turkeys	(NA)	(NA)	7	54

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	142	(X)	147	(X)	(X)	(X)
Any cattle, hogs, or sheep	138	(X)	145	(X)	(X)	(X)
Cattle and calves	137	13 366	144	7 832	4	168
Farms with–						
1 to 19	16	202	21	(D)	1	12
20 to 49	22	862	67	2 319	2	86
50 to 99	54	3 837	33	2 309	1	70
100 to 199	25	3 447	22	2 772	-	-
200 and over	20	5 018	1	(D)	-	-
200 to 499	20	5 018	1	(D)	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	115	1 625	-	-
Farms with–						
1 to 9	(X)	(X)	62	276	-	-
10 to 19	(X)	(X)	23	299	-	-
20 to 49	(X)	(X)	25	742	-	-
50 to 99	(X)	(X)	5	308	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	143	6 207	4	168
Farms with–						
1 to 9	(X)	(X)	14	67	-	-
10 to 19	(X)	(X)	13	176	1	12
20 to 49	(X)	(X)	74	2 212	2	86
50 to 99	(X)	(X)	26	1 782	1	70
100 and over	(X)	(X)	16	1 970	-	-
100 to 199	(X)	(X)	15	(D)	-	-
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	114	2 100	(X)	(X)	(X)	(X)
Bulls and steers, including calves	126	2 664	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	8	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	119	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	114	14 135	114	7 180	(NA)	493
Cattle	(NA)	(NA)	84	1 927	4	67
Calves	(NA)	(NA)	114	5 253	13	426

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	133	8 602	137	13 136	24	230	129	8 372
Farms with–								
1 to 19	17	155	20	198	20	83	17	115
20 to 49	45	1 545	19	732	3	93	44	1 534
50 to 99	40	2 635	53	3 761	1	54	37	2 476
100 and over	31	4 267	45	8 445	-	-	31	4 247
1964								
Total on place	113	8 523	(NA)	13 961	25	174	(NA)	8 349

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	27	1 586	26	2 348	40	857	26	822
Farms with—								
1 to 24	19	182	11	76	(NA)	(NA)	(NA)	(NA)
25 to 49	3	100	4	120	(NA)	(NA)	(NA)	(NA)
50 to 99	2	145	5	382	(NA)	(NA)	(NA)	(NA)
100 and over	3	1 159	6	1 770	(NA)	(NA)	(NA)	(NA)
100 to 199	2	(D)	5	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	17	316	(X)	(X)	31	143	(X)	(X)
Other hogs and pigs	25	1 270	(X)	(X)	36	714	(X)	(X)
Feeder pigs sold	(X)	(X)	8	285	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	19	333	(X)	(X)	33	175	(X)	(X)
December 1 of preceding year and May 31	17	169	(X)	(X)	21	96	(X)	(X)
June 1 and November 30	15	164	(X)	(X)	24	79	(X)	(X)
Sheep and lambs	2	150	4	254	7	285	6	218
Any goats	9	89	2	4	-	-	4	50
All other livestock	62	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	132	Nematodes in crops — farms.	-
	dollars.	276 650	acres on which used.	-
			dollars.	-
Commercial fertilizer — farms.		94	Diseases in crops and orchards — farms.	-
	acres on which used.	13 325	acres on which used.	-
	tons.	2 286	dollars.	-
	dollars.	172 259		
			Weeds or grass in crops — farms.	16
Lime — farms.		44	acres on which used.	8 667
	acres on which used.	2 354	dollars.	68 752
	tons.	2 302	Weeds or brush in pasture — farms.	13
	dollars.	19 488	acres on which used.	1 560
			dollars.	3 134
Sprays, dusts, fumigants, etc. to control—				
Insects on hay crops — farms.		-	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms.	-
	acres on which used.	-	acres on which used.	-
	dollars.	-	dollars.	-
Insects on other crops — farms.		6		
	acres on which used.	1 399	Insect control on livestock and poultry — farms.	27
	dollars.	9 602	dollars.	3 320

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	90	16 501	-	-	44	3 458	44	525	2	50
Improved pasture	47	8 119	-	-	20	1 414	20	406	-	-
Field corn for all purposes	36	2 118	-	-	30	1 489	29	176	2	153
Sorghums for all purposes	2	180	-	-	1	60	1	15	-	-
All small grains	2	30	-	-	2	30	2	3	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	35	9 624	-	-	28	5 942	28	783	2	3
Hay or grass silage	83	3 162	-	-	29	841	29	163	-	-
Field seeds	2	50	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	4	11	-	-	3	9	3	2	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	17	250	-	-	4	82	4	5	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	35	2 094	104 048	-	-	73	2 283	108 783
For silage (tons, green weight)	1	22	220	-	-	2	30	600
Cut for green or dry fodder, hogged or grazed	2	2	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	2	180	6 600	-	-	1	20	250
For silage (tons, green weight)	-	-	-	-	-	1	65	600
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	2	74	52	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	29	1 076	1 976	-	-	16	711	1 282
Small grain hay (tons, dry)	7	216	235	-	-	3	22	31
Other hay (tons, dry)	50	1 796	2 262	-	-	(NA)	2 810	4 333
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	1	8	80	-	-	1	8	1	-	4	114	2 222
Winter wheat (bushels)	1	8	80	-	-	1	8	1	-	-	-	-
Oats for grain (bushels)	1	22	800	-	-	1	22	2	-	4	62	1 820
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	22	9 455	275 681	-	-	17	5 790	733	-	8	1 596	41 300
Peanuts for nuts (pounds)	3	7	5 600	-	-	-	-	-	-	3	3	1 125
Irish potatoes (hundredweight)	5	12	380	-	-	2	12	12	-	5	1	80
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	12	136	103	-	-	12	131	36	3	36	1 106	1 221

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	4	11	-	-	1	4
Selected vegetables:						
Tomatoes	3	6	-	-	1	(Z)
Sweet corn	1	1	-	-	1	1
Cucumbers and pickles	1	2	-	-	1	(Z)
Watermelons	3	1	-	-	-	-
Snap beans, bush, pole	1	(Z)	-	-	1	(Z)

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	17	250	(X)	(X)	(X)	(X)	(X)	(X)
	1964	31	416	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	1	(Z)	2	-	1	2	1	15
	1964	1	(NA)	3	-	1	3	-	-
Peaches, all (pounds)	1969	1	(Z)	10	-	1	10	-	-
	1964	3	(NA)	24	1	3	22	2	816
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	1	(Z)	10	-	1	10	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	6	(NA)	32	3	10	6	22	6	4 050
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	1	(Z)	8	-	1	8	-	-
	1964	2	(NA)	9	1	1	8	1	56
Plums (pounds, fresh)	1969	1	(Z)	8	-	1	8	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-
	1964	1	(NA)	6	-	1	6	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	11	59 740	32	49 314
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	12	51 772	(NA)	(NA)
Pulpwood	26	26 767	(NA)	(NA)
Other forest products	4	13 760	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	1 153	1 676
Land in farms ..... acres..	141 862	185 135
Average size of farm ..... acres..	123.0	110.5
Approximate land area ..... acres..	264 960	264 965
Proportion in farms ..... percent..	53.5	69.8
Value of land and buildings ..... dollars..	29 091 765	(NA)
Average per farm ..... dollars..	25 231	12 254
Average per acre ..... dollars..	205.07	115.09
Land in Farms According to Use		
Total cropland ..... farms..	1 078	1 597
acres..	66 441	63 056
Harvested cropland ..... farms..	817	1 477
acres..	22 687	38 353
Number of farms by acres harvested:		
1 to 9 acres	323	392
10 to 19 acres	204	434
20 to 29 acres	114	284
30 to 49 acres	76	215
Number of farms by acres harvested:		
50 to 99 acres	66	104
100 to 199 acres	16	36
200 to 499 acres	17	11
500 to 999 acres	1	1
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	725	442
acres..	32 066	12 896
All other cropland (see text) .... farms.	435	(NA)
acres.	11 688	11 807
Woodland including woodland pasture ..... farms..	844	1 403
acres..	49 021	82 121
All other land (see text) ..... farms..	840	(NA)
acres..	26 400	39 938
Irrigated land ..... farms..	1	-
acres..	4	-

All Farms

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

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 153	141 862	817	111 113	22 687	1	126	4	1 676	185 135	1 477	38 353
Farms with–												
1 to 9 acres	35	139	20	104	93	-	-	-	48	283	43	240
10 to 49 acres	309	9 432	190	5 891	2 020	-	-	-	597	18 393	532	7 594
50 to 69 acres	134	7 832	91	5 291	869	-	-	-	199	11 557	167	2 981
70 to 99 acres	172	14 078	130	10 670	2 038	-	-	-	250	20 584	215	4 871
100 to 139 acres	196	22 618	141	16 223	2 386	1	126	4	227	26 785	199	4 567
140 to 179 acres	95	14 862	73	11 486	1 585	-	-	-	127	19 890	113	3 731
180 to 219 acres	60	11 686	46	9 033	1 536	-	-	-	64	12 572	59	1 923
220 to 259 acres	36	8 530	30	7 078	1 487	-	-	-	42	10 044	38	1 869
260 to 499 acres	86	30 339	70	25 364	6 180	-	-	-	80	28 165	74	5 291
500 to 999 acres	25	16 799	21	14 426	2 501	-	-	-	34	22 960	29	3 989
1,000 to 1,999 acres	5	5 547	5	5 547	1 992	-	-	-	6	(D)	6	(D)
2,000 acres and over	-	-	-	-	-	-	-	-	2	(D)	2	(D)

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	1 153	1 676	460	814
acres..	141 862	185 135	32 008	52 952
Harvested cropland ..... farms..	817	1 477	358	797
acres..	22 687	38 353	5 095	17 396
Full owners ..... farms..	949	1 092	390	451
acres..	105 388	111 455	26 408	30 678
Harvested cropland .. farms..	647	914	300	438
acres..	12 267	17 389	3 987	7 054
Part owners ..... farms..	156	380	53	200
acres..	32 444	63 103	5 240	16 582
Harvested cropland .. farms..	129	366	41	198
acres..	8 856	16 470	960	7 039
Tenants ..... farms..	48	202	17	163
acres..	4 030	8 422	360	5 692
Harvested cropland .. farms..	41	195	17	161
acres..	1 564	4 220	148	3 303
Percent of tenancy	4.1	12.1	3.6	20.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	9	25	8	(NA)
25 to 34 years	77	104	12	(NA)
35 to 44 years	122	282	42	(NA)
45 to 54 years	269	461	101	(NA)
55 to 64 years	374	434	164	(NA)
65 years and over	302	370	133	(NA)
Average age	56.6	53.8	58.3	(NA)
Farm operators by place of residence:				
On farm operated	796	1 519	311	(NA)
Not on farm operated	125	(NA)	42	(NA)
Farm operators reporting days of work off farm	684	880	249	(NA)
1 to 49 days	130	320	73	(NA)
50 to 99 days	66		26	(NA)
100 to 199 days	170	560	86	(NA)
200 days and over	318		64	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	27	23
Class 2– " $20,000 to $39,999	18	15
Class 3– " $10,000 to $19,999	40	44
Class 4– " $5,000 to $9,999	80	92
Class 5– " $2,500 to $4,999	124	232
Class 6 (see text)	283	481
Part time (see text)	342	455
Part retirement (see text)	239	334
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	5 108 674	5 086 050
Average per farm ..... dollars..	4 430	3 035
Crops including nursery products and hay ..... farms..	495	(NA)
dollars..	651 230	2 510 911
Forest products ..... farms..	233	191
dollars..	164 740	78 312
Livestock, poultry, and their products ..... farms..	718	(NA)
dollars..	4 292 704	2 495 460

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	333	279
$250 to $499	105	196
$500 to $999	187	309
$1,000 to $1,499	138	221
$1,500 to $1,999	59	140
$2,000 to $2,499	51	125
$2,500 and over	280	406
Farms with farm-related income from—		
Customwork and other agricultural services, farms	70	(NA)
Customwork and other agricultural services, dollars	86 469	(NA)
Recreational services, farms	23	5
Recreational services, dollars	8 192	1 368
Government farm programs, farms	505	(NA)
Government farm programs, dollars	450 048	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	1 153	1 676
Farm production expenses, total (see text), dollars	4 584 049	(NA)
Number of farms with expenditures of—		
$1 to $499	320	(NA)
$500 to $999	275	(NA)
$1,000 to $1,999	238	(NA)
$2,000 to $2,999	74	(NA)
$3,000 to $4,999	87	(NA)
$5,000 to $9,999	81	(NA)
$10,000 and over	78	(NA)
Items reported both years, dollars	3 619 986	2 645 566
Livestock and poultry, farms	384	372
Livestock and poultry, dollars	847 018	535 155
Feed for livestock and poultry, farms	674	1 011
Feed for livestock and poultry, dollars	1 628 499	998 395
Commercially mixed formula feeds, farms	401	567
Commercially mixed formula feeds, tons	22 823	10 726
Commercially mixed formula feeds, dollars	1 511 458	866 825
Seeds, bulbs, plants, and trees, farms	657	1 413
Seeds, bulbs, plants, and trees, dollars	88 751	77 286
Commercial fertilizer, farms	883	1 462
Commercial fertilizer, dollars	429 765	472 105
Lime, farms	209	274
Lime, dollars	25 981	(NA)
Other agricultural chemicals (see text), farms	368	(NA)
Other agricultural chemicals (see text), dollars	82 955	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	1 079	1 165
Gasoline and other petroleum fuel and oil for the farm business, dollars	228 969	195 175
Hired farm labor, farms	607	911
Hired farm labor, dollars	249 236	259 625
Contract labor, machine hire, and customwork, farms	477	684
Contract labor, machine hire, and customwork, dollars	147 748	107 825
All other production expenses, farms	798	(NA)
All other production expenses, dollars	855 127	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 059	4 914 764
By value groups:		
$1 to $999	177	99 472
$1,000 to $4,999	563	1 382 002
$5,000 to $9,999	210	1 300 850
$10,000 to $19,999	74	998 780
$20,000 and over	35	1 133 660

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	649	819	427	500	276	319	1 098	1 203
Motortrucks including pickups	759	853	469	508	330	345	884	924
Tractors other than garden tractors and motor tillers	673	843	307	374	399	469	638	728
Riding garden tractors 7 hp and over	24	24	14	14	10	10	(NA)	(NA)
Grain and bean combines, self-propelled	22	27	15	19	7	8	-	-
Cornpickers, corn heads, and picker-shellers	47	50	28	30	19	20	16	16
Pickup balers	63	64	43	44	20	20	35	35

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	890	(X)	694	(X)	1 488	(NA)	(NA)	(NA)
Cattle and calves	834	21 817	664	10 767	1 356	27 833	899	9 688
Farms with—								
1 to 4	182	471	162	423	657	(NA)	(NA)	(NA)
5 to 9	111	748	177	1 229		(NA)	(NA)	(NA)
10 to 19	197	2 856	174	2 314	277	(NA)	(NA)	(NA)
20 and over	344	17 742	151	6 801	422	(NA)	(NA)	(NA)
Cows and heifers that had calved	688	11 621	(X)	(X)	1 330	15 513	(NA)	(NA)
Milk cows	229	775	(X)	(X)	729	1 807	(NA)	(NA)
Farms with—								
1 or 2	165	230	(X)	(X)	526	(NA)	(NA)	(NA)
3 or 4	33	107	(X)	(X)	154	(NA)	(NA)	(NA)
5 to 9	13	85	(X)	(X)	42	(NA)	(NA)	(NA)
10 and over	18	353	(X)	(X)	7	(NA)	(NA)	(NA)
Hogs and pigs	295	2 083	108	1 643	758	3 880	144	2 041
Farms with—								
1 to 4	202	439	33	74	659	(NA)	82	(NA)
5 to 9	43	299	26	169		(NA)		(NA)
10 to 24	35	501	32	455	83	(NA)	62	(NA)
25 and over	15	844	17	945	16	(NA)		(NA)
Feeder pigs	(X)	(X)	18	183	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	96	312	(X)	(X)	379	674	(X)	(X)
December 1 of preceding year and May 31	79	191	(X)	(X)	282	385	(X)	(X)
June 1 and November 30	57	121	(X)	(X)	196	289	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	1	1	-	-	7	101	5	58
Horses and ponies	191	379	15	45	(NA)	(NA)	34	57
Chickens 3 months old or older	349	315 445	37	264 373	1 066	215 745	(NA)	179 775
Farms with–								
1 to 99	316	5 953	4	30	1 032	(NA)	(NA)	(NA)
100 to 399	1	102	5	1 309	11	(NA)	(NA)	(NA)
400 to 1,599	7	3 110	2	800	1	(NA)	(NA)	(NA)
1,600 and over	25	306 280	26	262 234	22	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	319	279 741	35	236 664	1 026	195 805	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	24	447 174	17	1 667 700	(NA)	(NA)	13	603 805
Other livestock and poultry	216	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ..... farms.	468	1 207	Hay, excluding sorghum hay ..... farms.	303	(NA)
For grain ..... farms.	461	1 201	acres.	6 546	8 321
acres.	5 075	14 136	tons.	9 021	11 303
bushels.	121 345	462 905	Cotton ..... farms.	302	922
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	13	(NA)	acres.	4 533	12 333
acres.	130	89	bales.	2 441	10 933
Sorghums for all purposes except sirup ..... farms.	8	16	Peanuts for nuts ..... farms.	66	341
For grain or seed ..... farms.	4	-	acres.	101	97
acres.	31	-	pounds.	31 601	64 035
bushels.	1 010	-	Tobacco ..... farms.	-	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	4	(NA)	acres.	-	-
acres.	46	189	pounds.	-	-
Wheat for grain ..... farms.	9	5	Irish potatoes and sweetpotatoes ... farms.	139	(NA)
acres.	761	58	acres.	57 ~~83~~	87
bushels.	23 031	1 450	Vegetables, sweet corn, or melons for sale ..... farms.	125	653
Other small grains for grain ..... farms.	17	(NA)	acres.	384	918
acres.	369	885	Berries for sale ..... farms.	1	1
Soybeans for beans ..... farms.	34	15	acres.	(Z)	1
acres.	4 500	1 442	Land in orchards (see text) ..... farms.	26	109
bushels.	61 613	29 237	acres.	101	352
			Other crops ..... farms.	104	(NA)
			acres.	829	(NA)
			Greenhouse products under glass or other protection ..... farms.	6	(NA)
			sq. ft.	8	-

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
Class 1-5 farms ..... number.	289	406	Total woodland ..... farms.	236	333
Land in farms ..... acres.	72 421	84 158	acres.	22 957	33 474
Average size of farm ..... acres.	250.5	207.2	Woodland pastured ..... farms.	193	288
Value of land and buildings ..... dollars.	14 107 944	(NA)	acres.	11 788	20 753
Average per farm ..... dollars.	48 816	(NA)	Woodland not pastured ..... farms.	123	163
Average per acre ..... dollars.	194.80	(NA)	acres.	11 169	12 721
Land in Farms According to Use					
Total cropland ..... farms.	278	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	93	220
acres.	36 011	33 307	acres.	7 499	15 419
Harvested cropland ..... farms.	236	397	Improved pastureland and rangeland ..... farms.	73	147
acres.	15 742	22 685	acres.	4 623	9 490
Number of farms by acres harvested:			Pastureland and rangeland not improved ..... farms.	37	(NA)
1 to 49 acres	147	(NA)	acres.	2 876	5 929
50 to 99 acres	55	(NA)			
100 to 199 acres	16	(NA)	All other land (see text) ..... farms.	179	372
200 to 499 acres	17	(NA)	acres.	5 954	1 957
500 to 999 acres	1	(NA)			
1,000 acres and over	-	(NA)	Irrigated land ..... farms.	1	-
1,000 to 1,999 acres	-	(NA)	acres.	4	-
2,000 acres and over	-	(NA)			
Cropland used only for pasture or grazing ..... farms.	184	125	Total pastureland (all types) ..... farms.	251	(NA)
acres.	15 957	6 508	acres.	35 244	42 680
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	32	86	**Conservation Practices**		
acres.	1 110	2 490			
Cropland on which all crops failed ..... farms.	35	10	Grain or row crops farmed on the contour ..... farms.	42	(NA)
acres.	804	59	acres.	2 509	(NA)
Cropland in cultivated summer fallow ..... farms.	19	-	Stripcropping systems to control erosion ..... farms.	3	(NA)
/ acres.	736	-	acres.	201	(NA)
Cropland idle ..... farms.	58	88	Cropland and pastureland having terraces ..... farms.	47	(NA)
acres.	1 662	1 565	acres.	4 200	(NA)

Farms With Sales of $2,500 and Over

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	289	406	72 421	236	63 204	15 742	1	126	4
Farms with—									
1 to 9 acres	1	-	7	-	-	-	-	-	-
10 to 49 acres	11	63	408	7	250	213	-	-	-
50 to 69 acres	13	37	757	9	506	150	-	-	-
70 to 99 acres	34	61	2 948	27	2 377	686	-	-	-
100 to 139 acres	43	66	4 938	32	3 713	944	1	126	4
140 to 179 acres	38	48	6 032	28	4 477	816	-	-	-
180 to 219 acres	30	25	5 992	27	5 437	1 250	-	-	-
220 to 259 acres	26	24	6 147	23	5 425	1 294	-	-	-
260 to 499 acres	64	49	23 432	57	21 046	5 896	-	-	-
500 to 999 acres	24	25	16 213	21	14 426	2 501	-	-	-
1,000 to 1,999 acres	5	6	5 547	5	5 547	1 992	-	-	-
2,000 acres and over	-	2	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	1
Proportion of all class 1-5 farms—percent	.3
Land in farms—acres	126
Cropland—acres	45
Class 1-5 farms irrigated in 1969—number	1
Proportion of all class 1-5 farms—percent	.3
Land in farms—acres	126
Average per farm—acres	126.0
Cropland—acres	45
Harvested cropland—acres	12
Irrigated land—acres	4
Average per farm—acres	4.0
Irrigated land—Continued	
Cropland—farms	1
acres	4
Harvested—farms	1
acres	4
Used only for pasture—farms	-
acres	-
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	2
Class 1-5 farms with artificial drainage—number	15
Proportion of class 1-5 farms—percent	5.1
Land in farms—acres	3 226
Average per farm—acres	215.0
Drained land—acres	983
Average per farm—acres	65.5
Class 1-5 farms reporting both irrigation and drainage in 1969—number	-
Land in farms—acres	-

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	289	51	406
acres	72 421	7 526	84 158
Harvested cropland—farms	236	42	397
acres	15 742	1 371	22 685
Full owners—farms	199	38	162
acres	44 572	4 807	(NA)
Harvested cropland—farms	157	30	(NA)
acres	6 645	863	(NA)
Part owners—farms	78	13	178
acres	25 587	2 719	(NA)
Harvested cropland—farms	69	12	(NA)
acres	7 879	508	(NA)
Tenants—farms	12	-	64
acres	2 262	-	(NA)
Harvested cropland—farms	10	-	(NA)
acres	1 218	-	(NA)
Percent of tenancy	4.1	0.0	15.7
Farms by type of organization:			
Individual or family—farms	250	46	(NA)
acres	58 388	6 997	(NA)
Partnership—farms	37	5	(NA)
acres	12 770	529	(NA)
Corporation, including family owned—farms	1	-	(NA)
acres	618	-	(NA)
10 or fewer shareholders—farms	1	-	(NA)
acres	618	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
acres	-	-	(NA)
Other—farms	1	-	(NA)
acres	645	-	(NA)
Farm operators by age groups:			
Under 25 years	5	4	5
25 to 34 years	30	1	33
35 to 44 years	31	2	73
45 to 54 years	75	21	138
55 to 64 years	85	11	121
65 years and over	63	12	36
Average age	53.9	53.7	(NA)
Farm operators by place of residence:			
On farm operated	210	39	374
Not on farm operated	41	3	26
Farm operators reporting days of work off farm	143	14	190
1 to 49 days	27	2	60
50 to 99 days	5	1	41
100 to 199 days	22	2	31
200 days and over	89	9	58

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	27	23
Class 2— " $20,000 to $39,999	18	15
Class 3— " $10,000 to $19,999	40	44
Class 4— " $5,000 to $9,999	80	92
Class 5— " $2,500 to $4,999	124	232
Market value of all agricultural products sold (see text)—farms	289	406
dollars	4 480 618	3 964 145
Average per farm—dollars	15 503	9 763
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	9	(X)
$2,500 to $4,999	115	232
$5,000 to $7,499	51	70
$7,500 to $9,999	29	22
$10,000 to $14,999	32	28
$15,000 to $19,999	8	16
$20,000 to $29,999	9	10
$30,000 to $39,999	9	5
$40,000 to $59,999	12	16
$60,000 and over	15	7
$60,000 to $79,999	5	(NA)
$80,000 and over	10	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	164	496 671
Grains	71	214 538
Tobacco	-	-
Cotton and cottonseed	74	181 568
Field seeds, hay, forage, and silage	58	69 153
Other field crops	12	8 316
Vegetables, sweet corn, and melons	25	22 996
Fruits, nuts, and berries	2	100
Nursery and greenhouse products	-	-
Forest products sold	96	129 607
Livestock, poultry, and their products sold	262	3 854 340
Poultry and poultry products	48	2 697 920
Dairy products	18	171 650
Dairy cattle and calves	15	28 913
Other cattle and calves	244	915 617
Hogs, sheep, and goats	38	36 819
Other livestock and livestock products	7	3 421
Farms with farm-related income from–		
Customwork and other agricultural services	25	71 604
Recreational services	3	4 535
Government farm programs	142	289 223

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) .....farms.	289	406
dollars.	3 781 054	(NA)
Number of farms with expenditures of–		
$1 to $1,999	52	(NA)
$2,000 to $2,999	21	(NA)
$3,000 to $4,999	60	(NA)
$5,000 to $9,999	78	(NA)
$10,000 to $19,999	36	(NA)
$20,000 to $39,999	26	(NA)
$40,000 and over	16	(NA)
Items reported both years .....dollars.	3 070 415	2 104 184
Livestock and poultry .....farms.	147	(NA)
dollars.	770 429	490 280
Feed for livestock and poultry .....farms.	218	244
dollars.	1 535 737	898 827
Commercially mixed formula feeds .....farms.	174	183
tons.	22 353	(NA)
dollars.	1 477 729	830 029
Feed ingredients .....farms.	57	(NA)
tons.	354	(NA)
dollars.	31 086	(NA)
Whole grains .....farms.	32	61
tons.	263	(NA)
dollars.	13 555	59 162
Hay, green chop, and silage .....farms.	29	119
tons.	520	(NA)
dollars.	13 367	9 636
Seeds, bulbs, plants, and trees .....farms.	177	384
dollars.	53 241	38 175
Commercial fertilizer .....farms.	250	391
dollars.	296 665	296 992
Lime .....farms.	88	116
dollars.	16 454	(NA)
Other agricultural chemicals (see text) .....farms.	144	(NA)
dollars.	70 476	(NA)
Gasoline and other petroleum fuel and oil for the farm business .....farms.	287	398
dollars.	131 390	125 942
Gasoline .....farms.	278	375
dollars.	74 435	87 458
Diesel oil .....farms.	120	44
dollars.	26 414	4 854
LP gas, butane, and propane .....farms.	71	90
dollars.	13 907	14 751
Motor oil, grease, piped gas, kerosene, and fuel oil .....farms.	286	384
dollars.	16 634	18 879
Hired farm labor .....farms.	201	322
dollars.	185 593	187 333
Workers by number of days worked:		
150 days or more .....farms.	28	34
workers.	40	55
Less than 150 days .....farms.	183	(NA)
workers.	715	(NA)
Contract labor .....farms.	23	(NA)
dollars.	13 802	(NA)
Machine hire and customwork .....farms.	135	186
dollars.	83 558	66 635
All other production expenses .....farms.	288	(NA)
dollars.	623 709	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	278	2 350 670
By value groups:		
$1 to $4,999	112	277 000
$5,000 to $9,999	98	634 950
$10,000 to $19,999	44	599 180
$20,000 to $29,999	9	205 540
$30,000 to $49,999	11	378 000
$50,000 and over	4	256 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	184	244	136	162	70	82	292	332
2 or 3	37	77	18	38	6	12	(NA)	(NA)
4 and over	4	24	2	8	2	8	(NA)	(NA)
Motortrucks including pickups	230	281	163	192	79	89	324	355
2 and over	40	91	23	52	9	19	(NA)	(NA)
Tractors other than garden tractors and motor tillers	237	360	133	189	130	171	258	322
2 or 3	79	186	34	77	33	74	(NA)	(NA)
4 and over	3	19	3	16	-	-	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	235	345	130	178	128	167	258	321
Crawler tractors	11	15	8	11	4	4	1	1
Riding garden tractors 7 hp and over	12	12	7	7	5	5	(NA)	(NA)
Grain and bean combines, self-propelled	15	18	12	14	3	4	-	-
Cornpickers, corn heads, and picker-shellers	26	29	20	22	6	7	(NA)	(NA)
Corn heads for combines	1	1	-	-	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	26	28	20	22	6	6	(NA)	(NA)
Pickup balers	48	48	36	36	12	12	(NA)	(NA)
Windrowers, pull and self-propelled	25	25	18	18	7	7	(NA)	(NA)
Field forage harvesters, shear bar	6	6	4	4	2	2	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	77	(X)	46	(X)
Chickens 3 months old or older	62	309 236	31	263 727
Farms with–				
1 to 1,599	37	(D)	5	1 493
1,600 to 3,199	2	(D)	5	14 600
3,200 to 9,999	10	65 083	12	75 187
10,000 and over	13	235 197	9	172 447
Hens and pullets of laying age excluding started pullets	58	274 407	29	236 018
Pullets not yet of laying age	8	34 253	2	(D)
Other chickens	8	576	2	(D)
Broilers and other meat-type chickens less than 3 months old	15	397 500	15	1 522 500
Turkeys	1	3	-	-
Turkey hens kept for breeding	1	2	-	-
Other turkeys	1	1	-	-
Ducks, geese, and other poultry	2	6	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	266	198 553	(NA)	178 690
Broilers and other meat-type chickens	(NA)	(NA)	12	600 800
Turkeys	(NA)	(NA)	19	85

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	258	(X)	257	(X)	(X)	(X)
Any cattle, hogs, or sheep	256	(X)	257	(X)	(X)	(X)
Cattle and calves	254	13 650	256	7 578	28	811
Farms with–						
1 to 19	68	820	121	1 118	12	126
20 to 49	80	2 580	97	3 138	13	426
50 to 99	69	4 539	28	1 785	1	(D)
100 to 199	25	2 985	9	(D)	2	(D)
200 and over	12	2 726	1	(D)	-	-
200 to 499	12	2 726	1	(D)	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	172	1 566	6	65
Farms with–						
1 to 9	(X)	(X)	121	399	1	3
10 to 19	(X)	(X)	27	307	5	62
20 to 49	(X)	(X)	19	542	-	-
50 to 99	(X)	(X)	5	318	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	244	6 012	25	746
Farms with–						
1 to 9	(X)	(X)	81	414	6	37
10 to 19	(X)	(X)	58	841	5	74
20 to 49	(X)	(X)	78	2 472	11	376
50 to 99	(X)	(X)	17	972	1	(D)
100 and over	(X)	(X)	10	1 313	2	(D)
100 to 199	(X)	(X)	9	(D)	2	(D)
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	216	3 119	(X)	(X)	(X)	(X)
Bulls and steers, including calves	228	2 590	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	11	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	374	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	345	13 998	280	5 718	(NA)	2 038
Cattle	(NA)	(NA)	113	1 043	6	153
Calves	(NA)	(NA)	262	4 675	65	1 885

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	241	7 941	250	13 177	69	473	218	7 468
Farms with–								
1 to 19	102	921	78	882	62	248	88	790
20 to 49	82	2 616	73	2 502	5	(D)	75	2 413
50 to 99	44	2 751	62	4 092	2	(D)	42	2 612
100 and over	13	1 653	37	5 701	-	-	13	1 653
1964								
Total on place	340	7 702	(NA)	13 292	188	706	(NA)	6 996

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	48	950	36	951	221	1 797	60	1 359
Farms with--								
1 to 24	39	271	25	230	(NA)	(NA)	(NA)	(NA)
25 to 49	3	85	6	185	(NA)	(NA)	(NA)	(NA)
50 to 99	4	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)
100 and over	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
100 to 199	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	26	122	(X)	(X)	124	271	(X)	(X)
Other hogs and pigs	45	828	(X)	(X)	216	1 526	(X)	(X)
Feeder pigs sold	(X)	(X)	5	65	(X)	(X)	(X)	(X)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	28	146	(X)	(X)	131	306	(X)	(X)
December 1 of preceding year and May 31	26	93	(X)	(X)	102	181	(X)	(X)
June 1 and November 30	17	53	(X)	(X)	75	125	(X)	(X)
Sheep and lambs	-	-	-	-	5	80	4	50
Any goats	4	428	-	-	-	-	2	12
All other livestock	82	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total -- farms	259
Total -- dollars	383 595
Commercial fertilizer -- farms	220
Commercial fertilizer -- acres on which used	21 609
Commercial fertilizer -- tons	4 212
Commercial fertilizer -- dollars	296 665
Lime -- farms	88
Lime -- acres on which used	2 154
Lime -- tons	2 139
Lime -- dollars	16 454
Sprays, dusts, fumigants, etc. to control--	
Insects on hay crops -- farms	5
Insects on hay crops -- acres on which used	212
Insects on hay crops -- dollars	1 854
Insects on other crops -- farms	62
Insects on other crops -- acres on which used	3 870
Insects on other crops -- dollars	40 060
Nematodes in crops -- farms	-
Nematodes in crops -- acres on which used	-
Nematodes in crops -- dollars	-
Diseases in crops and orchards -- farms	-
Diseases in crops and orchards -- acres on which used	-
Diseases in crops and orchards -- dollars	-
Weeds or grass in crops -- farms	55
Weeds or grass in crops -- acres on which used	4 058
Weeds or grass in crops -- dollars	20 048
Weeds or brush in pasture -- farms	11
Weeds or brush in pasture -- acres on which used	445
Weeds or brush in pasture -- dollars	1 066
Chemicals for defoliation or for growth control of crops or thinning of fruit -- farms	7
Chemicals for defoliation or for growth control of crops or thinning of fruit -- acres on which used	550
Chemicals for defoliation or for growth control of crops or thinning of fruit -- dollars	1 183
Insect control on livestock and poultry -- farms	71
Insect control on livestock and poultry -- dollars	4 980

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	184	15 957	-	-	104	7 104	104	1 309	3	86
Improved pasture	73	4 623	-	-	39	2 065	39	340	-	-
Field corn for all purposes	99	2 013	-	-	76	1 414	76	281	-	-
Sorghums for all purposes	4	64	-	-	4	64	4	14	-	-
All small grains	22	1 093	-	-	16	1 020	15	136	1	15
Field crops other than corn, sorghums, small grains, silage, and field seeds	124	7 815	-	-	92	6 530	91	1 245	1	50
Hay or grass silage	145	4 611	-	-	77	2 834	74	556	3	10
Field seeds	20	627	-	-	12	388	12	114	-	-
Vegetables, sweet corn, or melons for sale	33	175	1	4	27	160	27	49	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	5	57	-	-	2	14	2	3	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	6	24	-	-	4	16	4	2	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	97	1 941	58 700	-	-	347	7 038	274 595
For silage (tons, green weight)	1	30	300	-	-	1	36	768
Cut for green or dry fodder, hogged or grazed	4	42	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	2	20	700	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	2	37	320
Cut for dry forage or hay (tons, dry weight)	2	44	100	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	6	150	105	-	-	3	52	123
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	26	1 528	1 779	-	-	31	669	968
Small grain hay (tons, dry)	56	1 481	2 308	-	-	92	1 429	2 082
Other hay (tons, dry)	70	1 448	2 203	-	-	(NA)	3 204	4 449
Grass silage (tons, green)	-	-	-	-	-	5	94	126
Hay crops cut and fed green (tons, green)	1	4	10	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds) /.	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	7	732	22 206	-	-	6	720	73	15	3	39	950
Winter wheat (bushels)	7	732	22 206	-	-	6	720	73	15	-	-	-
Oats for grain (bushels)	15	361	11 554	-	-	10	300	63	-	21	772	38 084
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	29	4 406	60 609	-	-	17	3 150	415	50	12	1 403	28 277
Peanuts for nuts (pounds)	12	23	9 630	-	-	5	5	1	-	104	50	28 153
Irish potatoes (hundredweight)	29	3 ~~7~~	327 ~~477~~	-	-	10	4	3	-	127	5	1 229
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	85	3 342	1 772	-	-	71	3 342	801	-	302	8 103	7 514

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	33	175	1	4	169	409
Selected vegetables:						
Tomatoes	3	2	-	-	1	1
Sweet corn	4	5	-	-	1	-
Cucumbers and pickles	23	43	1	4	159	202
Watermelons	16	99	-	-	25	126
Snap beans, bush, pole	4	3	-	-	3	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969 5	57	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 43	223	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 15	(NA)	49	10	34	8	15	4	1 161
Peaches, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 26	(NA)	505	10	128	23	377	20	17 664
Clingstone (pounds)	1969 -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969 -	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 22	(NA)	60	9	28	16	32	14	9 350
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 1	(NA)	5	1	5	-	-	-	-
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 12	(NA)	157	7	66	9	91	8	2 856
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 7	(NA)	22	3	15	4	7	4	105

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	1	500
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	29	75 097	44	23 249
Firewood and fuelwood	6	660	(NA)	(NA)
Sawlogs and veneer logs	23	22 436	(NA)	(NA)
Pulpwood	64	31 414	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 345	2 293
Land in farms ..... acres. .	175 518	214 995
Average size of farm ..... acres. .	130.4	93.8
Approximate land area ..... acres. .	449 472	451 845
Proportion in farms ..... percent. .	39.0	47.5
Value of land and buildings ..... dollars. .	40 258 298	(NA)
Average per farm ..... dollars. .	29 931	15 497
Average per acre ..... dollars. .	229.36	166.98
Land in Farms According to Use		
Total cropland ..... farms. .	1 215	1 928
acres. .	69 106	79 401
Harvested cropland ..... farms. .	824	1 441
acres. .	22 704	28 616
Number of farms by acres harvested:		
1 to 9 acres	275	662
10 to 19 acres	209	378
20 to 29 acres	138	152
30 to 49 acres	105	119
Number of farms by acres harvested:		
50 to 99 acres	64	90
100 to 199 acres	18	33
200 to 499 acres	13	5
500 to 999 acres	1	2
1,000 acres and over	1	-
Cropland used only for pasture or grazing ..... farms. .	877	1 036
acres. .	36 924	40 755
All other cropland (see text) .... farms. .	385	(NA)
acres. .	9 478	10 030
Woodland including woodland pasture ..... farms. .	1 000	1 850
acres. .	69 446	100 216
All other land (see text) ..... farms. .	992	(NA)
acres. .	36 966	35 390
Irrigated land ..... farms. .	5	4
acres. .	165	28

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 345	175 518	824	133 184	22 704	5	490	165	2 293	214 995	1 441	28 616
Farms with—												
1 to 9 acres	44	190	3	16	14	-	-	-	101	500	37	140
10 to 49 acres	390	12 350	193	6 311	1 736	-	-	-	1 043	30 033	599	4 923
50 to 69 acres	159	9 435	91	5 418	1 086	-	-	-	239	14 088	143	1 586
70 to 99 acres	224	18 245	132	10 773	2 429	4	306	164	333	27 122	222	3 552
100 to 139 acres	186	21 783	148	17 250	2 759	-	-	-	206	23 834	144	2 963
140 to 179 acres	124	19 426	88	13 797	2 194	-	-	-	131	20 624	103	2 879
180 to 219 acres	71	13 980	53	10 460	1 670	1	184	1	71	13 974	48	1 864
220 to 259 acres	45	10 518	35	8 244	2 192	-	-	-	48	11 389	41	1 763
260 to 499 acres	64	21 463	50	16 914	3 174	-	-	-	80	26 579	69	4 188
500 to 999 acres	26	16 190	19	12 063	1 951	-	-	-	31	20 190	26	2 694
1,000 to 1,999 acres	7	10 025	7	10 025	1 093	-	-	-	7	10 950	6	1 363
2,000 acres and over	5	21 913	5	21 913	2 406	-	-	-	3	15 713	3	701

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms. .	1 345	2 293	146	268
acres. .	175 518	214 995	7 162	10 407
Harvested cropland ..... farms. .	824	1 441	98	235
acres. .	22 704	28 616	1 175	2 979
Full owners ..... farms. .	1 133	1 935	117	197
acres. .	123 182	156 605	5 378	8 112
Harvested cropland .. farms. .	647	1 146	72	172
acres. .	13 523	17 561	676	1 751
Part owners ..... farms. .	164	228	20	27
acres. .	46 325	39 743	1 291	1 040
Harvested cropland .. farms. .	140	201	18	27
acres. .	8 039	8 280	388	487
Tenants ..... farms. .	48	122	9	44
acres. .	6 011	6 905	493	1 255
Harvested cropland .. farms. .	37	88	8	36
acres. .	1 142	1 887	111	741
Percent of tenancy	3.5	5.3	6.1	16.4

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	15	24	-	(NA)
25 to 34 years	117	180	1	(NA)
35 to 44 years	265	435	23	(NA)
45 to 54 years	301	598	23	(NA)
55 to 64 years	387	617	56	(NA)
65 years and over	260	439	43	(NA)
Average age	52.6	52.7	58.2	(NA)
Farm operators by place of residence:				
On farm operated	991	2 031	109	(NA)
Not on farm operated	148	(NA)	13	(NA)
Farm operators reporting days of work off farm	837	1 460	97	(NA)
1 to 49 days	82	156	21	(NA)
50 to 99 days	39		3	(NA)
100 to 199 days	140	1 304	28	(NA)
200 days and over	576		45	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	201	74
Class 2– " $20,000 to $39,999	72	88
Class 3– " $10,000 to $19,999	43	75
Class 4– " $5,000 to $9,999	78	56
Class 5– " $2,500 to $4,999	115	116
Class 6 (see text)	137	371
Part time (see text)	499	1 117
Part retirement (see text)	197	392
Abnormal (see text)	3	4

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	21 078 721	11 235 500
Average per farm ..... dollars. .	15 671	4 900
Crops including nursery products and hay ..... farms. .	414	(NA)
dollars. .	608 795	1 019 746
Forest products ..... farms. .	127	123
dollars. .	208 483	92 774
Livestock, poultry, and their products ..... farms. .	1 078	(NA)
dollars. .	20 261 443	10 121 331

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	241	926
$250 to $499	141	336
$500 to $999	222	302
$1,000 to $1,499	108	151
$1,500 to $1,999	75	99
$2,000 to $2,499	66	67
$2,500 and over	492	412
Farms with farm-related income from—		
Customwork and other agricultural services, farms	82	(NA)
Customwork and other agricultural services, dollars	114 902	(NA)
Recreational services, farms	11	10
Recreational services, dollars	3 791	2 018
Government farm programs, farms	368	(NA)
Government farm programs, dollars	245 607	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	1 345	2 293
Farm production expenses, total (see text), dollars	19 350 806	(NA)
Number of farms with expenditures of—		
$1 to $499	245	(NA)
$500 to $999	258	(NA)
$1,000 to $1,999	222	(NA)
$2,000 to $2,999	110	(NA)
$3,000 to $4,999	94	(NA)
$5,000 to $9,999	95	(NA)
$10,000 and over	321	(NA)
Items reported both years, dollars	17 349 895	10 152 095
Livestock and poultry, farms	674	592
Livestock and poultry, dollars	3 933 205	1 891 150
Feed for livestock and poultry, farms	1 053	1 939
Feed for livestock and poultry, dollars	11 157 445	6 711 850
Commercially mixed formula feeds, farms	762	1 440
Commercially mixed formula feeds, tons	139 717	71 279
Commercially mixed formula feeds, dollars	10 866 883	6 455 050
Seeds, bulbs, plants, and trees, farms	570	1 545
Seeds, bulbs, plants, and trees, dollars	79 600	91 885
Commercial fertilizer, farms	918	1 578
Commercial fertilizer, dollars	526 840	490 135
Lime, farms	232	265
Lime, dollars	38 237	(NA)
Other agricultural chemicals (see text), farms	362	(NA)
Other agricultural chemicals (see text), dollars	61 533	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	1 307	1 303
Gasoline and other petroleum fuel and oil for the farm business, dollars	534 786	341 915
Hired farm labor, farms	558	568
Hired farm labor, dollars	862 504	446 725
Contract labor, machine hire, and customwork, farms	538	614
Contract labor, machine hire, and customwork, dollars	255 515	178 435
All other production expenses, farms	1 033	(NA)
All other production expenses, dollars	1 901 141	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 274	6 678 472
By value groups:		
$1 to $999	162	83 875
$1,000 to $4,999	690	1 806 663
$5,000 to $9,999	249	1 558 425
$10,000 to $19,999	123	1 534 920
$20,000 and over	50	1 694 589

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	895	1 129	603	711	377	418	1 699	2 011
Motortrucks including pickups	962	1 106	566	613	455	493	1 374	1 598
Tractors other than garden tractors and motor tillers	936	1 254	435	544	568	710	1 116	1 324
Riding garden tractors 7 hp and over	73	76	37	37	36	39	(NA)	(NA)
Grain and bean combines, self-propelled	16	18	14	14	4	4	8	13
Cornpickers, corn heads, and picker shellers	41	43	20	20	22	23	45	45
Pickup balers	127	135	77	79	55	56	105	113

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 095	(X)	987	(X)	2 121	(NA)	(NA)	(NA)
Cattle and calves	1 050	34 877	927	14 926	2 044	42 435	1 318	14 755
Farms with—								
1 to 4	94	264	262	653	959	(NA)	(NA)	(NA)
5 to 9	153	1 070	232	1 553		(NA)	(NA)	(NA)
10 to 19	285	3 942	198	2 619	488	(NA)	(NA)	(NA)
20 and over	518	29 601	235	10 101	597	(NA)	(NA)	(NA)
Cows and heifers that had calved	883	18 584	(X)	(X)	1 945	23 312	(NA)	(NA)
Milk cows	242	3 045	(X)	(X)	699	4 374	(NA)	(NA)
Farms with—								
1 or 2	162	245	(X)	(X)	560	(NA)	(NA)	(NA)
3 or 4	29	97	(X)	(X)	72	(NA)	(NA)	(NA)
5 to 9	13	78	(X)	(X)	18	(NA)	(NA)	(NA)
10 and over	38	2 625	(X)	(X)	49	(NA)	(NA)	(NA)
Hogs and pigs	212	8 013	169	14 690	532	5 560	152	6 068
Farms with—								
1 to 4	63	140	28	61	403	(NA)	58	(NA)
5 to 9	36	248	27	191		(NA)		(NA)
10 to 24	41	622	35	582	81	(NA)	94	(NA)
25 and over	72	7 003	79	13 856	48	(NA)		(NA)
Feeder pigs	(X)	(X)	42	4 586	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	121	1 206	(X)	(X)	246	899	(X)	(X)
December 1 of preceding year and May 31	101	622	(X)	(X)	171	437	(X)	(X)
June 1 and November 30	93	584	(X)	(X)	175	462	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	6	95	2	23	14	575	8	278
Horses and ponies	247	609	24	53	(NA)	(NA)	30	41
Chickens 3 months old or older	174	532 140	69	642 848	752	426 365	(NA)	311 415
Farms with–								
1 to 99	125	2 412	9	225	670	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	25	(NA)	(NA)	(NA)
400 to 1,599	4	1 886	5	2 826	9	(NA)	(NA)	(NA)
1,600 and over	45	527 842	55	639 797	48	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	157	460 604	56	430 139	685	367 515	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	146	4 787 950	225	25 076 065	(NA)	(NA)	140	12 178 500
Other livestock and poultry	145	(X)	17	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	330	999
For grain ..... farms.	318	982
acres.	2 879	8 534
bushels.	89 194	345 155
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	21	(NA)
acres.	570	460
Sorghums for all purposes except sirup ..... farms.	21	31
For grain or seed ..... farms.	5	5
acres.	115	92
bushels.	4 912	4 395
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	16	(NA)
acres.	348	376
Wheat for grain ..... farms.	2	4
acres.	53	129
bushels.	312	3 840
Other small grains for grain ..... farms.	15	(NA)
acres.	369	796
Soybeans for beans ..... farms.	34	4
acres.	2 585	261
bushels.	54 199	4 325
Hay, excluding sorghum hay ..... farms.	532	(NA)
acres.	11 591	13 685
tons.	19 611	15 882
Cotton ..... farms.	138	266
acres.	2 497	3 131
bales.	1 305	2 959
Peanuts for nuts ..... farms.	30	30
acres.	72	16
pounds.	40 933	13 419
Tobacco ..... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	65	(NA)
acres.	33 ~~37~~	45
Vegetables, sweet corn, or melons for sale ..... farms.	60	52
acres.	625	398
Berries for sale ..... farms.	1	-
acres.	1	-
Land in orchards (see text) ..... farms.	95	141
acres.	640	975
Other crops ..... farms.	77	(NA)
acres.	553	(NA)
Greenhouse products under glass or other protection ..... farms.	2	(NA)
sq. ft.	5 001	864

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	509	409
Land in farms ..... acres.	103 179	88 314
Average size of farm ..... acres.	202.7	215.9
Value of land and buildings ..... dollars.	23 542 604	(NA)
Average per farm ..... dollars.	46 252	(NA)
Average per acre ..... dollars.	228.17	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	458	(NA)
acres.	41 948	37 111
Harvested cropland ..... farms.	355	317
acres.	16 497	15 107
Number of farms by acres harvested:		
1 to 49 acres	264	(NA)
50 to 99 acres	59	(NA)
100 to 199 acres	18	(NA)
200 to 499 acres	12	(NA)
500 to 999 acres	1	(NA)
1,000 acres and over	1	(NA)
1,000 to 1,999 acres	1	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms.	303	218
acres.	20 690	18 716
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	33	39
acres.	655	1 550
Cropland on which all crops failed ..... farms.	22	9
acres.	809	151
Cropland in cultivated summer fallow ..... farms.	22	-
acres.	488	-
Cropland idle ..... farms.	91	50
acres.	2 809	1 587
Total woodland ..... farms.	354	349
acres.	39 026	36 732
Woodland pastured ..... farms.	235	257
acres.	15 823	22 962
Woodland not pastured ..... farms.	168	145
acres.	23 203	13 770
Pastureland and rangeland (other than cropland and woodland pasture) ..... farms.	159	154
acres.	14 182	12 088
Improved pastureland and rangeland ..... farms.	110	101
acres.	9 478	7 304
Pastureland and rangeland not improved ..... farms.	64	(NA)
acres.	4 704	4 784
All other land (see text) ..... farms.	339	391
acres.	8 023	2 388
Irrigated land ..... farms.	3	2
acres.	13	15
Total pastureland (all types) ..... farms.	410	(NA)
acres.	50 695	53 766
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	25	(NA)
acres.	1 243	(NA)
Stripcropping systems to control erosion ..... farms.	-	(NA)
acres.	-	(NA)
Cropland and pastureland having terraces ..... farms.	57	(NA)
acres.	3 967	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	509	409	103 179	355	89 945	16 497	3	338	13
Farms with–									
1 to 9 acres	28	19	135	1	5	3	-	-	-
10 to 49 acres	79	75	2 402	38	1 239	366	-	-	-
50 to 69 acres	42	28	2 425	21	1 201	370	-	-	-
70 to 99 acres	73	52	6 067	49	4 080	1 134	2	154	12
100 to 139 acres	77	53	9 038	66	7 753	1 614	-	-	-
140 to 179 acres	62	49	9 708	49	7 672	1 622	-	-	-
180 to 219 acres	38	31	7 419	33	6 451	1 209	1	184	1
220 to 259 acres	33	25	7 695	29	6 780	2 082	-	-	-
260 to 499 acres	44	44	14 911	39	13 296	2 916	-	-	-
500 to 999 acres	22	24	13 974	19	12 063	1 951	-	-	-
1,000 to 1,999 acres	7	7	10 025	7	10 025	1 093	-	-	-
2,000 acres and over	4	2	19 380	4	19 380	2 137	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years (number)	3
Proportion of all class 1-5 farms (percent)	.5
Land in farms (acres)	338
Cropland (acres)	118
Class 1-5 farms irrigated in 1969 (number)	3
Proportion of all class 1-5 farms (percent)	.5
Land in farms (acres)	338
Average per farm (acres)	112.6
Cropland (acres)	118
Harvested cropland (acres)	38
Irrigated land (acres)	13
Average per farm (acres)	4.3

	1969
Irrigated land–Continued	
Cropland (farms)	3
(acres)	13
Harvested (farms)	3
(acres)	13
Used only for pasture (farms)	-
(acres)	-
Pasture, other than cropland pasture (farms)	-
(acres)	-
Water used (acre-feet)	5
Class 1-5 farms with artificial drainage (number)	23
Proportion of class 1-5 farms (percent)	4.5
Land in farms (acres)	8 564
Average per farm (acres)	372.3
Drained land (acres)	5 287
Average per farm (acres)	229.8
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	-
Land in farms (acres)	-

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators (farms)	509	12	409
(acres)	103 179	863	88 314
Harvested cropland (farms)	355	7	317
(acres)	16 497	205	15 107
Full owners (farms)	395	7	277
(acres)	62 640	327	(NA)
Harvested cropland (farms)	258	4	(NA)
(acres)	8 908	63	(NA)
Part owners (farms)	98	3	104
(acres)	36 945	340	(NA)
Harvested cropland (farms)	86	2	(NA)
(acres)	6 831	128	(NA)
Tenants (farms)	16	2	24
(acres)	3 594	196	(NA)
Harvested cropland (farms)	11	1	(NA)
(acres)	758	14	(NA)
Percent of tenancy	3.1	16.6	5.8
Farms by type of organization:			
Individual or family (farms)	465	11	(NA)
(acres)	85 805	675	(NA)
Partnership (farms)	38	-	(NA)
(acres)	11 908	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned (farms)	4	1	(NA)
(acres)	5 306	188	(NA)
10 or fewer shareholders (farms)	4	1	(NA)
(acres)	5 306	188	(NA)
More than 10 shareholders (farms)	-	-	(NA)
(acres)	-	-	(NA)
Other (farms)	2	-	(NA)
(acres)	160	-	(NA)
Farm operators by age groups:			
Under 25 years	8	-	2
25 to 34 years	49	-	34
35 to 44 years	107	2	86
45 to 54 years	142	1	116
55 to 64 years	140	5	124
65 years and over	63	4	47
Average age	50.5	57.1	(NA)
Farm operators by place of residence:			
On farm operated	381	6	354
Not on farm operated	48	1	21
Farm operators reporting days of work off farm	236	7	199
1 to 49 days	26	-	27
50 to 99 days	15	-	23
100 to 199 days	26	3	24
200 days and over	169	4	125

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	201	74
Class 2– " $20,000 to $39,999	72	88
Class 3– " $10,000 to $19,999	43	75
Class 4– " $5,000 to $9,999	78	56
Class 5– " $2,500 to $4,999	115	116
Market value of all agricultural products sold (see text) (farms)	509	409
(dollars)	20 241 255	10 195 840
Average per farm (dollars)	39 766	24 928

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	20	(X)
$2,500 to $4,999	95	117
$5,000 to $7,499	56	37
$7,500 to $9,999	22	19
$10,000 to $14,999	24	38
$15,000 to $19,999	19	37
$20,000 to $29,999	47	52
$30,000 to $39,999	25	36
$40,000 to $59,999	78	44
$60,000 and over	123	32
$60,000 to $79,999	70	(NA)
$80,000 and over	53	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	191	491 216
Grains	43	146 098
Tobacco	-	-
Cotton and cottonseed	46	90 026
Field seeds, hay, forage, and silage	102	114 973
Other field crops	5	11 973
Vegetables, sweet corn, and melons	16	76 415
Fruits, nuts, and berries	24	(D)
Nursery and greenhouse products	2	(D)
Forest products sold	65	186 592
Livestock, poultry, and their products sold	482	19 563 447
Poultry and poultry products	276	16 506 453
Dairy products	37	1 245 674
Dairy cattle and calves	44	108 235
Other cattle and calves	333	1 213 540
Hogs, sheep, and goats	90	484 269
Other livestock and livestock products	17	5 276
Farms with farm-related income from—		
Customwork and other agricultural services	37	87 913
Recreational services	6	1 438
Government farm programs	124	164 702

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	509	409
dollars.	18 122 801	(NA)
Number of farms with expenditures of—		
$1 to $1,999	40	(NA)
$2,000 to $2,999	32	(NA)
$3,000 to $4,999	41	(NA)
$5,000 to $9,999	77	(NA)
$10,000 to $19,999	51	(NA)
$20,000 to $39,999	90	(NA)
$40,000 and over	178	(NA)
Items reported both years ..... dollars.	16 409 450	9 176 688
Livestock and poultry ..... farms.	391	(NA)
dollars.	3 770 315	1 820 978
Feed for livestock and poultry ..... farms.	460	366
dollars.	10 895 107	6 318 267
Commercially mixed formula feeds ..... farms.	432	343
tons.	137 418	(NA)
dollars.	10 704 154	6 248 172
Feed ingredients ..... farms.	51	(NA)
tons.	1 626	(NA)
dollars.	61 262	(NA)
Whole grains ..... farms.	39	111
tons.	2 042	(NA)
dollars.	90 494	57 364
Hay, green chop, and silage ..... farms.	58	73
tons.	1 975	(NA)
dollars.	39 197	12 731
Seeds, bulbs, plants, and trees ..... farms.	220	281
dollars.	53 086	42 564
Commercial fertilizer ..... farms.	313	281
dollars.	373 489	261 458
Lime ..... farms.	100	100
dollars.	25 808	(NA)
Other agricultural chemicals (see text) ..... farms.	158	(NA)
dollars.	52 889	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	508	405
dollars.	426 583	236 773
Gasoline ..... farms.	466	366
dollars.	171 554	117 196
Diesel oil ..... farms.	176	36
dollars.	37 361	17 931
LP gas, butane, and propane ..... farms.	231	167
dollars.	144 623	73 793
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	507	405
dollars.	73 045	27 853
Hired farm labor ..... farms.	282	248
dollars.	690 988	366 524
Workers by number of days worked:		
150 days or more ..... farms.	91	76
workers.	190	154
Less than 150 days ..... farms.	230	(NA)
workers.	963	(NA)
Contract labor ..... farms.	53	(NA)
dollars.	83 904	(NA)
Machine hire and customwork ..... farms.	222	206
dollars.	115 978	130 124
All other production expenses ..... farms.	503	(NA)
dollars.	1 634 654	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	493	4 194 384
By value groups:		
$1 to $4,999	204	516 375
$5,000 to $9,999	147	944 320
$10,000 to $19,999	97	1 239 480
$20,000 to $29,999	35	815 765
$30,000 to $49,999	5	194 034
$50,000 and over	5	484 410

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	348	433	248	289	127	144	333	429
2 or 3	63	139	29	64	15	32	(NA)	(NA)
4 and over	3	12	2	8	-	-	(NA)	(NA)
Motortrucks including pickups	418	515	279	313	176	202	321	437
2 and over	71	168	20	54	23	49	(NA)	(NA)
Tractors other than garden tractors and motor tillers	416	650	218	309	248	341	333	479
2 or 3	134	302	57	133	63	137	(NA)	(NA)
4 and over	16	82	5	20	5	24	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	411	637	217	306	243	331	328	472
Crawler tractors	10	13	3	3	8	10	7	7
Riding garden tractors 7 hp and over	37	39	28	28	9	11	(NA)	(NA)
Grain and bean combines, self-propelled	13	15	12	12	3	3	3	3
Cornpickers, corn heads, and picker-shellers	36	38	19	19	18	19	(NA)	(NA)
Corn heads for combines	3	3	2	2	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	33	35	17	17	17	18	(NA)	(NA)
Pickup balers	99	104	60	62	41	42	(NA)	(NA)
Windrowers, pull and self-propelled	59	63	32	33	28	30	(NA)	(NA)
Field forage harvesters, shear bar	16	19	8	10	9	9	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	206	(X)	276	(X)
Chickens 3 months old or older	69	530 116	60	638 524
Farms with—				
1 to 1,599	24	(D)	6	2 852
1,600 to 3,199	1	(D)	2	4 190
3,200 to 9,999	27	162 013	35	207 758
10,000 and over	17	363 829	17	423 724
Hens and pullets of laying age excluding started pullets	65	458 903	54	425 989
Pullets not yet of laying age	3	58 810	5	200 000
Other chickens	12	12 403	9	12 535
Broilers and other meat-type chickens less than 3 months old	142	4 787 891	224	25 075 941
Turkeys	3	19	-	-
Turkey hens kept for breeding	2	5	-	-
Other turkeys	1	14	-	-
Ducks, geese, and other poultry	3	532	1	400
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	111	406 929	(NA)	308 343
Broilers and other meat-type chickens	(NA)	(NA)	138	12 169 432
Turkeys	(NA)	(NA)	3	28

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	411	(X)	398	(X)	(X)	(X)
Any cattle, hogs, or sheep	403	(X)	397	(X)	(X)	(X)
Cattle and calves	380	22 787	369	10 712	58	1 746
Farms with—						
1 to 19	89	971	169	1 451	30	290
20 to 49	119	3 770	154	4 770	20	626
50 to 99	117	7 791	38	2 397	5	(D)
100 to 199	46	5 874	5	(D)	2	(D)
200 and over	9	4 381	3	(D)	1	(D)
200 to 499	7	(D)	2	(D)	1	(D)
500 and over	2	(D)	1	(D)	-	-
Cattle	(X)	(X)	219	2 600	11	92
Farms with—						
1 to 9	(X)	(X)	143	547	8	32
10 to 19	(X)	(X)	49	611	2	29
20 to 49	(X)	(X)	21	604	1	31
50 to 99	(X)	(X)	4	(D)	-	-
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	342	8 112	55	1 654
Farms with—						
1 to 9	(X)	(X)	109	546	14	73
10 to 19	(X)	(X)	75	1 036	13	174
20 to 49	(X)	(X)	129	3 771	20	614
50 to 99	(X)	(X)	24	1 474	5	(D)
100 and over	(X)	(X)	5	1 285	3	(D)
100 to 199	(X)	(X)	3	(D)	2	(D)
200 and over	(X)	(X)	2	(D)	1	(D)
Heifers and heifer calves	314	6 063	(X)	(X)	(X)	(X)
Bulls and steers, including calves	349	3 817	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	35	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	358	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	348	19 457	314	8 250	(NA)	1 773
Cattle	(NA)	(NA)	165	2 062	17	479
Calves	(NA)	(NA)	294	6 188	62	1 294

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	350	12 907	378	20 205	96	2 582	312	10 325
Farms with—								
1 to 19	140	1 320	94	1 003	61	124	134	1 292
20 to 49	122	3 841	137	4 292	12	459	116	3 597
50 to 99	68	4 264	106	6 945	17	1 093	50	3 197
100 and over	20	3 482	41	7 965	6	906	12	2 239
1964								
Total on place	337	11 029	(NA)	16 147	125	3 310	(NA)	7 719

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	93	6 206	87	12 877	89	2 499	49	4 146
Farms with–								
1 to 24	40	337	23	238	(NA)	(NA)	(NA)	(NA)
25 to 49	21	691	13	440	(NA)	(NA)	(NA)	(NA)
50 to 99	9	636	16	1 218	(NA)	(NA)	(NA)	(NA)
100 and over	23	4 542	35	10 981	(NA)	(NA)	(NA)	(NA)
100 to 199	13	1 644	18	2 627	(NA)	(NA)	(NA)	(NA)
200 and over	10	2 898	17	8 354	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	60	932	(X)	(X)	50	395	(X)	(X)
Other hogs and pigs	81	5 274	(X)	(X)	86	2 104	(X)	(X)
Feeder pigs sold	(X)	(X)	24	4 191	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	61	987	(X)	(X)	52	462	(X)	(X)
December 1 of preceding year and May 31	51	512	(X)	(X)	41	231	(X)	(X)
June 1 and November 30	53	475	(X)	(X)	44	231	(X)	(X)
Sheep and lambs	2	63	1	1	4	492	5	240
Any goats	3	197	3	48	-	-	2	19
All other livestock	116	(X)	17	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	342
Total – dollars	452 186
Commercial fertilizer – farms	275
Commercial fertilizer – acres on which used	23 306
Commercial fertilizer – tons	5 331
Commercial fertilizer – dollars	373 489
Lime – farms	100
Lime – acres on which used	3 869
Lime – tons	3 256
Lime – dollars	25 808
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	9
Insects on hay crops – acres on which used	202
Insects on hay crops – dollars	408
Insects on other crops – farms	30
Insects on other crops – acres on which used	1 435
Insects on other crops – dollars	20 114
Nematodes in crops – farms	1
Nematodes in crops – acres on which used	87
Nematodes in crops – dollars	1 392
Diseases in crops and orchards – farms	4
Diseases in crops and orchards – acres on which used	48
Diseases in crops and orchards – dollars	1 485
Weeds or grass in crops – farms	35
Weeds or grass in crops – acres on which used	2 505
Weeds or grass in crops – dollars	13 858
Weeds or brush in pasture – farms	31
Weeds or brush in pasture – acres on which used	1 597
Weeds or brush in pasture – dollars	2 711
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	6
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	383
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	1 467
Insect control on livestock and poultry – farms	106
Insect control on livestock and poultry – dollars	10 940

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	303	20 690	-	-	135	8 340	135	1 779	-	-
Improved pasture	110	9 478	-	-	50	4 901	50	832	-	-
Field corn for all purposes	99	1 891	-	-	59	1 311	59	414	-	-
Sorghums for all purposes	13	264	-	-	12	234	12	63	-	-
All small grains	10	351	-	-	7	301	7	56	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	81	4 351	-	-	63	3 794	63	843	-	-
Hay or grass silage	278	8 466	1	5	100	3 538	100	1 101	-	-
Field seeds	15	446	-	-	5	154	5	34	-	-
Vegetables, sweet corn, or melons for sale	23	536	1	1	21	530	21	156	-	-
Berries for sale	1	1	-	-	-	-	-	-	-	-
Land in orchards (see text)	37	326	-	-	27	202	27	53	-	-
Nursery or greenhouse products	2	6	1	6	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	94	1 407	51 460	-	-	165	3 026	145 368
For silage (tons, green weight)	5	412	3 560	-	-	9	292	3 362
Cut for green or dry fodder, hogged or grazed	5	72	(X)	-	-	(NA)	79	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	4	77	2 800	-	-	4	87	4 270
For silage (tons, green weight)	6	177	2 000	-	-	18	310	5 036
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	3	10	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	22	531	781	-	-	5	59	102
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	38	1 202	3 028	-	-	46	1 171	1 708
Small grain hay (tons, dry)	92	2 032	3 787	1	5	86	2 516	3 443
Other hay (tons, dry)	134	3 622	6 454	-	-	(NA)	3 851	4 597
Grass silage (tons, green)	1	225	450	-	-	8	354	1 377
Hay crops cut and fed green (tons, green)	7	854	2 721	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	1	12	1 100	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	1	1	333	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	1	50	200	-	-	1	50	7	-	2	27	740
Winter wheat (bushels)	1	50	200	-	-	1	50	7	-	-	-	-
Oats for grain (bushels)	9	291	12 168	-	-	6	241	48	-	12	722	30 525
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	1	10	40	-	-	1	10	2	-	-	-	-
Soybeans for beans (bushels)	24	2 374	49 596	-	-	17	1 874	327	-	3	246	3 950
Peanuts for nuts (pounds)	7	42	28 753	-	-	2	2	(Z)	-	4	2	2 540
Irish potatoes (hundredweight)	7	3	332	-	-	4	1	1	-	12	3	350
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	55	1 893	918	-	-	46	1 886	503	-	79	2 004	2 011

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	23	536	1	1	20	252
Selected vegetables:						
Tomatoes	7	15	1	1	8	14
Sweet corn	4	102	-	-	2	3
Cucumbers and pickles	3	4	-	-	4	3
Watermelons	9	63	-	-	8	10
Snap beans, bush, pole	7	5	-	-	4	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	37	326	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	50	434	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	2	(Z)	20	-	-	2	20	2	1 200
1964	7	(NA)	21	4	7	4	14	3	559
Peaches, all (pounds) 1969	6	55	3 318	3	821	5	2 497	4	129 900
1964	19	(NA)	2 494	9	899	16	1 595	15	167 184
Clingstone (pounds) 1969	1	1	25	-	-	1	25	1	500
Freestone (pounds) 1969	6	54	3 293	3	821	5	2 472	4	129 400
Pears, all (pounds) 1969	2	1	17	-	-	2	17	2	400
1964	8	(NA)	21	1	2	7	19	7	1 750
Bartlett (pounds) 1969	1	1	12	-	-	1	12	1	250
Other than Bartlett (pounds) 1969	1	(Z)	5	-	-	1	5	1	150
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	2	1	2	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	16	3	12	2	4	1	56
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	2	(Z)	63	1	26	2	37	2	150
1964	2	(NA)	40	1	20	1	20	1	480

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	6	(D)	2	(X)	3	3 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	5 000	-	(D)	2	300	1	1 960
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	300	-	180
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	19	88 281	29	37 918
Firewood and fuelwood	1	100	(NA)	(NA)
Sawlogs and veneer logs	15	69 647	(NA)	(NA)
Pulpwood	41	28 564	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	999	1 455
Land in farms ..... acres. .	200 318	236 105
Average size of farm ..... acres. .	200.5	162.3
Approximate land area ..... acres. .	484 480	484 485
Proportion in farms ..... percent. .	41.3	48.7
Value of land and buildings ..... dollars. .	28 298 123	(NA)
Average per farm ..... dollars. .	28 326	12 684
Average per acre ..... dollars. .	141.26	77.47
Land in Farms According to Use		
Total cropland ..... farms. .	938	1 332
acres. .	75 253	47 827
Harvested cropland ..... farms. .	750	1 212
acres. .	23 218	27 496
Number of farms by acres harvested:		
1 to 9 acres	193	305
10 to 19 acres	256	407
20 to 29 acres	124	244
30 to 49 acres	81	171
Number of farms by acres harvested:		
50 to 99 acres	53	63
100 to 199 acres	29	13
200 to 499 acres	10	9
500 to 999 acres	4	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	588	321
acres. .	38 229	11 204
All other cropland (see text) ..... farms. .	455	(NA)
acres. .	13 806	9 127
Woodland including woodland pasture ..... farms. .	745	1 121
acres. .	74 421	119 409
All other land (see text) ..... farms. .	767	(NA)
acres. .	50 644	68 863
Irrigated land ..... farms. .	15	-
acres. .	105	-

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	999	200 318	750	166 919	23 218	15	445	105	1 455	236 105	1 212	27 496
Farms with—												
1 to 9 acres	24	103	12	75	75	1	9	7	29	200	25	158
10 to 49 acres	178	5 213	125	3 573	1 555	13	376	86	418	11 437	365	5 875
50 to 69 acres	66	4 006	37	2 211	479	1	60	12	104	6 032	85	1 307
70 to 99 acres	129	10 506	92	7 595	1 202	-	-	-	211	17 328	172	2 598
100 to 139 acres	137	15 995	98	11 471	1 937	-	-	-	192	22 418	154	3 043
140 to 179 acres	127	19 813	100	15 550	1 826	-	-	-	158	24 667	126	2 543
180 to 219 acres	87	17 334	64	12 681	1 495	-	-	-	76	14 889	63	1 330
220 to 259 acres	50	11 838	42	9 911	1 283	-	-	-	63	14 897	50	1 406
260 to 499 acres	125	44 041	109	38 665	5 046	-	-	-	133	47 093	112	4 181
500 to 999 acres	55	34 636	52	33 054	3 381	-	-	-	48	32 111	39	2 132
1,000 to 1,999 acres	15	20 198	15	20 198	3 745	-	-	-	16	22 276	14	1 906
2,000 acres and over	6	16 635	4	11 935	1 194	-	-	-	7	22 757	7	1 017

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms. .	999	1 455	379	697
acres. .	200 318	236 105	37 216	51 985
Harvested cropland ..... farms. .	750	1 212	293	669
acres. .	23 218	27 496	5 083	12 557
Full owners ..... farms. .	761	934	258	345
acres. .	143 862	165 865	25 195	34 367
Harvested cropland .. farms. .	546	718	191	321
acres. .	13 883	14 326	2 898	5 505
Part owners ..... farms. .	138	202	51	72
acres. .	45 292	49 282	7 646	6 874
Harvested cropland .. farms. .	113	187	39	72
acres. .	6 057	6 283	1 095	1 614
Tenants ..... farms. .	100	316	70	280
acres. .	11 164	15 323	4 375	10 744
Harvested cropland .. farms. .	91	304	63	276
acres. .	3 278	5 937	1 090	5 438
Percent of tenancy	10.0	21.7	18.4	40.2

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	2	22	2	(NA)
25 to 34 years	54	91	5	(NA)
35 to 44 years	159	249	55	(NA)
45 to 54 years	212	377	59	(NA)
55 to 64 years	281	374	106	(NA)
65 years and over	291	342	152	(NA)
Average age	56.3	54.2	59.8	(NA)
Farm operators by place of residence:				
On farm operated	702	1 319	273	(NA)
Not on farm operated	126	(NA)	31	(NA)
Farm operators reporting days of work off farm	544	642	187	(NA)
1 to 49 days	85	193	57	(NA)
50 to 99 days	64		38	(NA)
100 to 199 days	131	449	46	(NA)
200 days and over	264		46	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	6	3
Class 2– " $20,000 to $39,999	19	5
Class 3– " $10,000 to $19,999	34	15
Class 4– " $5,000 to $9,999	84	71
Class 5– " $2,500 to $4,999	178	199
Class 6 (see text)	185	480
Part time (see text)	269	372
Part retirement (see text)	224	310
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	3 006 806	2 718 650
Average per farm ..... dollars. .	3 009	1 868
Crops including nursery products and hay ..... farms. .	505	(NA)
dollars. .	827 064	1 398 342
Forest products ..... farms. .	143	212
dollars. .	129 398	207 075
Livestock, poultry, and their products ..... farms. .	805	(NA)
dollars. .	2 050 344	1 109 420

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	151	252
$250 to $499	108	181
$500 to $999	168	295
$1,000 to $1,499	114	200
$1,500 to $1,999	79	141
$2,000 to $2,499	63	93
$2,500 and over	316	293
Farms with farm-related income from–		
Customwork and other agricultural services, farms	57	(NA)
Customwork and other agricultural services, dollars	29 020	(NA)
Recreational services, farms	9	8
Recreational services, dollars	5 152	3 779
Government farm programs, farms	471	(NA)
Government farm programs, dollars	406 028	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	999	1 455
Farm production expenses, total (see text), dollars	2 576 060	(NA)
Number of farms with expenditures of–		
$1 to $499	247	(NA)
$500 to $999	217	(NA)
$1,000 to $1,999	215	(NA)
$2,000 to $2,999	115	(NA)
$3,000 to $4,999	87	(NA)
$5,000 to $9,999	71	(NA)
$10,000 and over	47	(NA)
Items reported both years, dollars	1 877 334	1 207 008
Livestock and poultry, farms	353	181
Livestock and poultry, dollars	409 289	205 575
Feed for livestock and poultry, farms	706	778
Feed for livestock and poultry, dollars	410 815	296 275
Commercially mixed formula feeds, farms	401	591
Commercially mixed formula feeds, tons	3 206	2 486
Commercially mixed formula feeds, dollars	208 136	192 655
Seeds, bulbs, plants, and trees, farms	579	1 180
Seeds, bulbs, plants, and trees, dollars	70 461	52 375
Commercial fertilizer, farms	802	1 200
Commercial fertilizer, dollars	396 906	324 405
Lime, farms	215	176
Lime, dollars	26 087	(NA)
Other agricultural chemicals (see text), farms	306	(NA)
Other agricultural chemicals (see text), dollars	62 343	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	925	870
Gasoline and other petroleum fuel and oil for the farm business, dollars	254 222	147 425
Hired farm labor, farms	445	371
Hired farm labor, dollars	196 270	133 925
Contract labor, machine hire, and customwork, farms	400	292
Contract labor, machine hire, and customwork, dollars	139 371	47 028
All other production expenses, farms	711	(NA)
All other production expenses, dollars	610 296	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	872	3 646 770
By value groups		
$1 to $999	128	64 365
$1,000 to $4,999	533	1 236 015
$5,000 to $9,999	136	908 330
$10,000 to $19,999	52	727 640
$20,000 and over	23	710 420

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	525	659	320	362	261	297	735	823
Motortrucks including pickups	668	780	401	442	300	338	749	824
Tractors other than garden tractors and motor tillers	524	706	205	277	342	429	389	475
Riding garden tractors 7 hp and over	6	6	5	5	1	1	(NA)	(NA)
Grain and bean combines, self propelled	10	10	8	8	2	2	5	5
Cornpickers, corn heads, and picker-shellers	26	26	13	13	13	13	10	10
Pickup balers	59	62	42	45	17	17	60	60

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	862	(X)	789	(X)	1 344	(NA)	(NA)	(NA)
Cattle and calves	835	27 504	761	15 270	1 259	32 299	918	11 956
Farms with–								
1 to 4	83	236	205	539	523	(NA)	(NA)	(NA)
5 to 9	118	809	165	1 121		(NA)	(NA)	(NA)
10 to 19	216	3 064	167	2 286	259	(NA)	(NA)	(NA)
20 and over	418	23 395	224	11 324	477	(NA)	(NA)	(NA)
Cows and heifers that had calved	731	16 168	(X)	(X)	1 242	18 781	(NA)	(NA)
Milk cows	195	1 214	(X)	(X)	557	2 034	(NA)	(NA)
Farms with–								
1 or 2	105	150	(X)	(X)	357	(NA)	(NA)	(NA)
3 or 4	37	120	(X)	(X)	113	(NA)	(NA)	(NA)
5 to 9	20	125	(X)	(X)	69	(NA)	(NA)	(NA)
10 and over	33	819	(X)	(X)	18	(NA)	(NA)	(NA)
Hogs and pigs	290	2 307	154	2 957	729	3 705	166	2 451
Farms with–								
1 to 4	166	372	43	106	648	(NA)	100	(NA)
5 to 9	63	416	39	264		(NA)		(NA)
10 to 24	47	652	41	638	68	(NA)	66	(NA)
25 and over	14	867	31	1 949	13	(NA)		(NA)
Feeder pigs	(X)	(X)	37	740	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	141	453	(X)	(X)	376	669	(X)	(X)
December 1 of preceding year and May 31	120	281	(X)	(X)	264	356	(X)	(X)
June 1 and November 30	78	172	(X)	(X)	207	313	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	3	21	2	21	4	137	1	170
Horses and ponies	274	710	20	84	(NA)	(NA)	37	48
Chickens 3 months old or older	338	8 066	8	189	1 020	26 266	(NA)	877
Farms with–								
1 to 99	336	7 826	8	189	1 005	(NA)	(NA)	(NA)
100 to 399	2	240	-	-	15	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	316	6 867	7	144	1 003	20 576	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	22	277	1	9	(NA)	(NA)	-	-
Other livestock and poultry	285	(X)	21	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ... farms.	472	1 019	Hay, excluding sorghum hay ... farms.	345	(NA)
For grain ... farms.	465	1 015	acres.	8 585	7 652
acres.	5 696	11 073	tons.	13 939	10 359
bushels.	161 615	355 605	Cotton ... farms.	376	750
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	8	(NA)	acres.	4 033	7 279
acres.	210	114	bales.	3 218	6 400
Sorghums for all purposes except sirup ... farms.	2	50	Peanuts for nuts ... farms.	67	64
For grain or seed ... farms.	2	1	acres.	71	51
acres.	201	1	pounds.	23 150	13 278
bushels.	8 025	30	Tobacco ... farms.	-	-
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	-	(NA)	acres.	-	-
acres.	-	208	pounds.	-	-
Wheat for grain ... farms.	-	1	Irish potatoes and sweetpotatoes ... farms.	91	(NA)
acres.	-	18	acres.	69 ~~227~~	9
bushels.	-	600	Vegetables, sweet corn, or melons for sale ... farms.	83	50
Other small grains for grain ... farms.	11	(NA)	acres.	277	228
acres.	170	82	Berries for sale ... farms.	-	2
Soybeans for beans ... farms.	22	6	acres.	-	1
acres.	3 528	51	Land in orchards (see text) ... farms.	37	62
bushels.	67 805	985	acres.	126	102
			Other crops ... farms.	73	(NA)
			acres.	309	(NA)
			Greenhouse products under glass or other protection ... farms.	-	(NA)
			sq.ft.	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
Class 1-5 farms ... number.	321	293	Total woodland ... farms.	257	225
Land in farms ... acres.	121 592	99 553	acres.	43 166	45 730
Average size of farm ... acres.	378.7	339.7	Woodland pastured ... farms.	220	207
Value of land and buildings ... dollars.	16 569 708	(NA)	acres.	25 484	23 592
Average per farm ... dollars.	51 619	(NA)	Woodland not pastured ... farms.	138	116
Average per acre ... dollars.	136.27	(NA)	acres.	17 682	22 138
Land in Farms According to Use					
Total cropland ... farms.	308	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	145	203
acres.	44 629	19 975	acres.	29 455	32 617
Harvested cropland ... farms.	290	277	Improved pastureland and rangeland ... farms.	117	122
acres.	17 115	13 381	acres.	20 698	17 306
Number of farms by acres harvested:					
1 to 49 acres	197	(NA)	Pastureland and rangeland not improved ... farms.	72	(NA)
50 to 99 acres	50	(NA)	acres.	8 757	15 311
100 to 199 acres	29	(NA)			
200 to 499 acres	10	(NA)			
500 to 999 acres	4	(NA)	All other land (see text) ... farms.	217	240
1,000 acres and over	-	(NA)	acres.	4 342	1 230
1,000 to 1,999 acres	-	(NA)	Irrigated land ... farms.	3	-
2,000 acres and over	-	(NA)	acres.	32	-
Cropland used only for pasture or grazing ... farms.	201	66	Total pastureland (all types) ... farms.	289	(NA)
acres.	21 160	3 850	acres.	76 099	60 059
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	55	48	**Conservation Practices**		
acres.	2 078	1 371	Grain or row crops farmed on the contour ... farms.	33	(NA)
Cropland on which all crops failed ... farms.	17	6	acres.	979	(NA)
acres.	513	66	Stripcropping systems to control erosion ... farms.	2	(NA)
Cropland in cultivated summer fallow ... farms.	29	-	acres.	91	(NA)
acres.	553	-	Cropland and pastureland having terraces ... farms.	45	(NA)
Cropland idle ... farms.	96	46	acres.	3 637	(NA)
acres.	3 210	1 307			

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	321	293	121 592	290	110 981	17 115	3	140	32
Farms with—									
1 to 9 acres	-	-	-	-	-	-	-	-	-
10 to 49 acres	12	62	449	12	449	282	2	80	20
50 to 69 acres	8	10	455	8	455	188	1	60	12
70 to 99 acres	14	22	1 143	11	903	271	-	-	-
100 to 139 acres	41	32	4 889	33	3 969	1 021	-	-	-
140 to 179 acres	39	35	6 253	35	5 611	1 001	-	-	-
180 to 219 acres	26	18	5 125	23	4 533	824	-	-	-
220 to 259 acres	28	12	6 540	25	5 830	910	-	-	-
260 to 499 acres	85	53	30 044	78	27 737	4 502	-	-	-
500 to 999 acres	47	30	29 861	46	29 361	3 177	-	-	-
1,000 to 1,999 acres	15	12	20 198	15	20 198	3 745	-	-	-
2,000 acres and over	6	7	16 635	4	11 935	1 194	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	3
Proportion of all class 1-5 farms—percent	.9
Land in farms—acres	140
Cropland—acres	122
Class 1-5 farms irrigated in 1969—number	3
Proportion of all class 1-5 farms—percent	.9
Land in farms—acres	140
Average per farm—acres	46.6
Cropland—acres	122
Harvested cropland—acres	62
Irrigated land—acres	32
Average per farm—acres	10.6
Irrigated land—Continued	
Cropland—farms	3
acres	32
Harvested—farms	1
acres	12
Used only for pasture—farms	2
acres	20
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	21
Class 1-5 farms with artificial drainage—number	13
Proportion of class 1-5 farms—percent	4.0
Land in farms—acres	6 730
Average per farm—acres	517.6
Drained land—acres	1 830
Average per farm—acres	140.7
Class 1-5 farms reporting both irrigation and drainage in 1969—number	-
Land in farms—acres	-

Class 1-5 Farms

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

	1969		1964		1969		1964
	All farms	Negro operated farms	All farms		All farms	Negro operated farms	All farms
Farms and land in farms operated by—				Corporation, including family owned—farms	3	1	(NA)
Class 1-5 farm operators—farms	321	55	293	acres	1 372	158	(NA)
acres	121 592	8 632	99 553	10 or fewer shareholders—farms	3	1	(NA)
Harvested cropland—farms	290	55	277	acres	1 372	158	(NA)
acres	17 115	2 040	13 381	More than 10 shareholders—farms	-	-	(NA)
Full owners—farms	219	30	150	acres	-	-	(NA)
acres	79 409	4 782	(NA)	Other—farms	4	1	(NA)
Harvested cropland—farms	195	30	(NA)	acres	945	80	(NA)
acres	9 325	955	(NA)				
Part owners—farms	71	10	68	Farm operators by age groups:			
acres	34 873	2 338	(NA)	Under 25 years	-	-	4
Harvested cropland—farms	66	10	(NA)	25 to 34 years	19	1	19
acres	5 389	646	(NA)	35 to 44 years	61	12	69
				45 to 54 years	78	7	89
				55 to 64 years	96	20	80
				65 years and over	67	15	32
				Average age	54.1	56.0	(NA)
Tenants—farms	31	15	72				
acres	7 310	1 512	(NA)	Farm operators by place of residence:			
Harvested cropland—farms	29	15	(NA)	On farm operated	245	39	265
acres	2 401	439	(NA)	Not on farm operated	45	6	14
Percent of tenancy	9.6	27.2	24.5				
Farms by type of organization:				Farm operators reporting days of work off farm	149	21	123
Individual or family—farms	292	51	(NA)	1 to 49 days	19	4	44
acres	105 024	7 928	(NA)	50 to 99 days	17	9	14
Partnership—farms	22	2	(NA)	100 to 199 days	32	5	20
acres	14 251	466	(NA)	200 days and over	81	3	45

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	6	3
Class 2—" $20,000 to $39,999	19	5
Class 3—" $10,000 to $19,999	34	15
Class 4—" $5,000 to $9,999	84	71
Class 5—" $2,500 to $4,999	178	199
Market value of all agricultural products sold (see text)—farms	321	293
dollars	2 429 837	1 719 577
Average per farm—dollars	7 569	5 868
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	5	(X)
$2,500 to $4,999	173	199
$5,000 to $7,499	52	50
$7,500 to $9,999	32	21
$10,000 to $14,999	25	11
$15,000 to $19,999	9	4
$20,000 to $29,999	13	3
$30,000 to $39,999	6	2
$40,000 to $59,999	5	2
$60,000 and over	1	1
$60,000 to $79,999	1	(NA)
$80,000 and over	-	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	199	661 166
Grains	75	222 022
Tobacco	-	-
Cotton and cottonseed	135	252 392
Field seeds, hay, forage, and silage	62	109 568
Other field crops	12	22 822
Vegetables, sweet corn, and melons	19	26 058
Fruits, nuts, and berries	7	24 004
Nursery and greenhouse products	3	4 300
Forest products sold	67	111 118
Livestock, poultry, and their products sold	308	1 657 553
Poultry and poultry products	11	797
Dairy products	28	261 562
Dairy cattle and calves	24	47 785
Other cattle and calves	286	1 247 640
Hogs, sheep, and goats	72	89 406
Other livestock and livestock products	23	10 363
Farms with farm-related income from—		
Customwork and other agricultural services	27	17 012
Recreational services	3	4 300
Government farm programs	178	261 951

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	321	293
..... dollars	1 925 465	(NA)
Number of farms with expenditures of—		
$1 to $1,999	74	(NA)
$2,000 to $2,999	65	(NA)
$3,000 to $4,999	69	(NA)
$5,000 to $9,999	66	(NA)
$10,000 to $19,999	31	(NA)
$20,000 to $39,999	15	(NA)
$40,000 and over	1	(NA)
Items reported both years ..... dollars	1 369 988	728 765
Livestock and poultry ..... farms	148	(NA)
..... dollars	344 938	139 830
Feed for livestock and poultry ..... farms	268	191
..... dollars	300 491	159 861
Commercially mixed formula feeds ..... farms	194	170
..... tons	2 605	(NA)
..... dollars	167 144	117 631
Feed ingredients ..... farms	152	(NA)
..... tons	1 106	(NA)
..... dollars	72 146	(NA)
Whole grains ..... farms	75	77
..... tons	603	(NA)
..... dollars	31 248	35 020
Hay, green chop, and silage ..... farms	79	50
..... tons	1 170	(NA)
..... dollars	29 953	7 210
Seeds, bulbs, plants, and trees ..... farms	231	257
..... dollars	49 865	23 778
Commercial fertilizer ..... farms	284	280
..... dollars	277 267	179 311
Lime ..... farms	97	77
..... dollars	17 729	(NA)
Other agricultural chemicals (see text) ..... farms	143	(NA)
..... dollars	51 742	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	317	270
..... dollars	142 066	93 323
Gasoline ..... farms	300	251
..... dollars	97 739	73 410
Diesel oil ..... farms	91	26
..... dollars	19 050	6 082
LP gas, butane, and propane ..... farms	58	35
..... dollars	6 681	5 005
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	317	250
..... dollars	18 596	8 826
Hired farm labor ..... farms	209	168
..... dollars	156 784	103 682
Workers by number of days worked:		
150 days or more ..... farms	30	25
..... workers	39	38
Less than 150 days ..... farms	188	(NA)
..... workers	669	(NA)
Contract labor ..... farms	31	(NA)
..... dollars	18 599	(NA)
Machine hire and customwork ..... farms	159	96
..... dollars	79 978	28 980
All other production expenses ..... farms	320	(NA)
..... dollars	486 006	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	305	2 152 225
By value groups:		
$1 to $4,999	164	435 005
$5,000 to $9,999	83	547 580
$10,000 to $19,999	37	523 060
$20,000 to $29,999	11	247 020
$30,000 to $49,999	8	(D)
$50,000 and over	2	(D)

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	180	227	126	146	68	81	181	207
2 or 3	36	83	17	37	13	26	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	266	343	185	212	103	131	200	255
2 and over	47	124	17	44	19	47	(NA)	(NA)
Tractors other than garden tractors and motor tillers	265	418	125	195	159	223	180	251
2 or 3	103	230	47	105	44	97	(NA)	(NA)
4 and over	7	33	3	15	3	14	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	262	404	125	193	155	211	180	245
Crawler tractors	10	14	2	2	8	12	6	6
Riding garden tractors 7 hp and over	5	5	4	4	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	8	8	8	8	-	-	-	-
Cornpickers, corn heads, and picker-shellers	25	25	13	13	12	12	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	25	25	13	13	12	12	(NA)	(NA)
Pickup balers	46	49	33	36	13	13	(NA)	(NA)
Windrowers, pull and self-propelled	21	26	17	21	4	5	(NA)	(NA)
Field forage harvesters, shear bar	-	-	-	-	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	79	(X)	6	(X)
Chickens 3 months old or older	76	1 872	5	117
Farms with—				
1 to 1,599	76	1 872	5	117
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	66	1 609	4	72
Pullets not yet of laying age	9	108	1	13
Other chickens	22	155	3	32
Broilers and other meat-type chickens less than 3 months old	1	23	1	9
Turkeys	11	119	-	-
Turkey hens kept for breeding	10	69	-	-
Other turkeys	7	50	-	-
Ducks, geese, and other poultry	7	88	2	80
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	172	5 517	(NA)	539
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	7	78

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	309	(X)	308	(X)	(X)	(X)
Any cattle, hogs, or sheep	306	(X)	306	(X)	(X)	(X)
Cattle and calves	302	18 980	302	11 637	23	569
Farms with—						
1 to 19	45	467	116	1 238	5	44
20 to 49	122	4 132	129	4 025	18	525
50 to 99	88	5 987	30	2 103	-	-
100 to 199	33	4 510	22	3 112	-	-
200 and over	14	3 884	5	1 159	-	-
200 to 499	13	(D)	5	1 159	-	-
500 and over	1	(D)	-	-	-	-
Cattle	(X)	(X)	202	3 157	6	78
Farms with—						
1 to 9	(X)	(X)	128	443	4	18
10 to 19	(X)	(X)	40	523	-	-
20 to 49	(X)	(X)	22	669	2	60
50 to 99	(X)	(X)	5	287	-	-
100 and over	(X)	(X)	7	1 235	-	-
100 to 199	(X)	(X)	4	550	-	-
200 to 499	(X)	(X)	3	685	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	285	8 480	20	491
Farms with—						
1 to 9	(X)	(X)	51	270	1	5
10 to 19	(X)	(X)	76	1 032	3	35
20 to 49	(X)	(X)	118	3 493	16	451
50 to 99	(X)	(X)	26	1 801	-	-
100 and over	(X)	(X)	14	1 884	-	-
100 to 199	(X)	(X)	14	1 884	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	240	3 755	(X)	(X)	(X)	(X)
Bulls and steers, including calves	273	3 675	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	15	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	263	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	248	15 307	227	6 902	(NA)	944
Cattle	(NA)	(NA)	133	2 341	5	148
Calves	(NA)	(NA)	215	4 561	37	796

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	281	11 550	300	18 158	67	822	259	10 728
Farms with—								
1 to 19	79	841	57	569	55	263	67	686
20 to 49	129	4 046	113	3 869	8	224	123	3 839
50 to 99	50	3 121	84	5 688	3	(D)	47	2 931
100 and over	23	3 542	46	8 032	1	(D)	22	3 272
1964								
Total on place	246	8 541	(NA)	14 412	105	895	(NA)	7 646

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	84	1 391	71	2 256	156	1 371	63	1 432
Farms with–								
1 to 24	72	596	43	422	(NA)	(NA)	(NA)	(NA)
25 to 49	7	268	14	472	(NA)	(NA)	(NA)	(NA)
50 to 99	3	(D)	10	752	(NA)	(NA)	(NA)	(NA)
100 and over	2	(D)	4	610	(NA)	(NA)	(NA)	(NA)
100 to 199	2	(D)	4	610	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	49	211	(X)	(X)	87	261	(X)	(X)
Other hogs and pigs	76	1 180	(X)	(X)	153	1 110	(X)	(X)
Feeder pigs sold	(X)	(X)	17	599	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	54	295	(X)	(X)	94	267	(X)	(X)
December 1 of preceding year and May 31	49	177	(X)	(X)	75	129	(X)	(X)
June 1 and November 30	38	118	(X)	(X)	55	138	(X)	(X)
Sheep and lambs	1	19	1	18	4	137	1	170
Any goats	3	18	-	-	-	-	1	38
All other livestock	139	(X)	23	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	290
Total – dollars	346 738
Commercial fertilizer – farms	256
Commercial fertilizer – acres on which used	20 573
Commercial fertilizer – tons	4 358
Commercial fertilizer – dollars	277 267
Lime – farms	97
Lime – acres on which used	3 267
Lime – tons	3 040
Lime – dollars	17 729
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	6
Insects on hay crops – acres on which used	111
Insects on hay crops – dollars	362
Insects on other crops – farms	84
Insects on other crops – acres on which used	1 976
Insects on other crops – dollars	30 102
Nematodes in crops – farms	-
Nematodes in crops – acres on which used	-
Nematodes in crops – dollars	-
Diseases in crops and orchards – farms	2
Diseases in crops and orchards – acres on which used	9
Diseases in crops and orchards – dollars	126
Weeds or grass in crops – farms	58
Weeds or grass in crops – acres on which used	2 197
Weeds or grass in crops – dollars	16 057
Weeds or brush in pasture – farms	21
Weeds or brush in pasture – acres on which used	508
Weeds or brush in pasture – dollars	1 147
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	12
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	262
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	837
Insect control on livestock and poultry – farms	53
Insect control on livestock and poultry – dollars	2 455

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	201	21 160	2	20	91	4 823	91	1 170	-	-
Improved pasture	117	20 698	-	-	66	4 689	66	1 039	2	18
Field corn for all purposes	159	3 430	-	-	117	2 513	115	477	2	10
Sorghums for all purposes	1	200	-	-	1	200	1	20	-	-
All small grains	7	157	-	-	4	115	4	38	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	153	6 378	-	-	131	4 625	131	929	2	2
Hay or grass silage	191	6 688	-	-	105	3 222	105	546	1	7
Field seeds	8	220	-	-	6	180	6	46	-	-
Vegetables, sweet corn, or melons for sale	24	181	2	12	19	176	19	44	1	(Z)
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	12	86	-	-	3	27	3	5	-	-
Nursery or greenhouse products	3	5	-	-	-	-	-	-	-	-
All other crops	3	5	-	-	3	5	3	3	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	154	3 226	98 787	-	-	223	4 142	161 978
For silage (tons, green weight)	4	150	1 090	-	-	3	51	643
Cut for green or dry fodder, hogged or grazed	2	54	(X)	-	-	(NA)	45	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	200	8 000	-	-	1	1	30
For silage (tons, green weight)	-	-	-	-	-	1	15	200
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	8	270	305	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	48	1 325	1 627	-	-	20	538	897
Small grain hay (tons, dry)	34	665	1 647	-	-	20	277	474
Other hay (tons, dry)	119	4 316	7 149	-	-	(NA)	4 045	5 382
Grass silage (tons, green)	2	112	2 012	-	-	2	82	584
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	4	100	9 000	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	1	-	30

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	1	18	600
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	7	157	10 520	-	-	4	115	38	-	3	53	1 675
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	13	3 490	67 153	-	-	7	1 932	212	-	4	42	640
Peanuts for nuts (pounds)	12	16	6 466	-	-	6	12	1	-	12	9	3 099
Irish potatoes (hundredweight)	15	12	1 011	-	-	5	9	5	(Z)	13	(Z)	54
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	138	2 674	2 262	-	-	116	2 496	672	2	194	3 596	3 711

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	24	181	2	12	21	129
Selected vegetables:						
Tomatoes	8	4	2	3	4	6
Sweet corn	3	3	-	-	2	3
Cucumbers and pickles	14	29	-	-	1	(Z)
Watermelons	13	123	-	-	18	106
Snap beans, bush, pole	2	(Z)	-	-	3	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	12	86	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	25	55	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	4	2	123	2	70	2	53	1	600
	1964	21	(NA)	400	12	258	19	142	15	8 901
Peaches, all (pounds)	1969	4	26	2 161	3	578	2	1 583	1	256 500
	1964	21	(NA)	1 207	14	1 023	16	184	6	2 496
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	4	26	2 161	3	578	2	1 583	1	256 500
Pears, all (pounds)	1969	1	(Z)	4	-	-	1	4	1	15
	1964	20	(NA)	54	11	22	15	32	7	1 950
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	1	(Z)	4	-	-	1	4	1	15
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	16	2	16	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	10	(NA)	242	7	180	9	62	5	784
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	9	(NA)	27	5	10	8	17	5	195

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	-	(Z)	300	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	1	-	5	4 000	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	17	44 093	43	62 371
Firewood and fuelwood	2	300	(NA)	(NA)
Sawlogs and veneer logs	13	24 177	(NA)	(NA)
Pulpwood	46	39 963	(NA)	(NA)
Other forest products	5	2 585	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	948	1 342
Land in farms ..... acres..	222 820	231 325
Average size of farm ..... acres..	235.0	172.4
Approximate land area ..... acres..	427 520	387 845
Proportion in farms ..... percent..	52.1	59.6
Value of land and buildings ..... dollars..	35 953 216	(NA)
Average per farm ..... dollars..	37 925	16 011
Average per acre ..... dollars..	161.35	93.03
Land in Farms According to Use		
Total cropland ..... farms..	867	1 170
acres..	79 932	53 687
Harvested cropland ..... farms..	690	1 071
acres..	32 009	33 090
Number of farms by acres harvested:		
1 to 9 acres	222	254
10 to 19 acres	148	296
20 to 29 acres	99	204
30 to 49 acres	79	169
Number of farms by acres harvested:		
50 to 99 acres	76	102
100 to 199 acres	36	34
200 to 499 acres	19	10
500 to 999 acres	8	1
1,000 acres and over	3	1
Cropland used only for pasture or grazing ..... farms..	500	219
acres..	35 087	10 564
All other cropland (see text) .... farms..	356	(NA)
acres..	12 836	10 033
Woodland including woodland pasture ..... farms..	660	963
acres..	90 736	108 165
All other land (see text) ..... farms..	693	(NA)
acres..	52 152	69 464
Irrigated land ..... farms..	-	3
acres..	-	22

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	948	222 820	690	184 943	32 009	-	-	-	1 342	231 325	1 071	33 090
Farms with–												
1 to 9 acres	42	165	20	114	79	-	-	-	45	237	31	181
10 to 49 acres	137	4 158	87	2 572	881	-	-	-	403	10 043	339	5 666
50 to 69 acres	87	5 136	60	3 496	824	-	-	-	103	6 130	74	1 699
70 to 99 acres	114	9 264	81	6 656	1 396	-	-	-	164	13 548	117	2 100
100 to 139 acres	119	14 098	89	10 626	1 572	-	-	-	138	16 176	104	2 315
140 to 179 acres	115	18 095	81	12 745	1 643	-	-	-	143	22 588	109	2 760
180 to 219 acres	61	11 995	49	9 666	1 966	-	-	-	55	11 055	49	1 850
220 to 259 acres	55	13 094	46	10 945	1 640	-	-	-	62	14 675	54	1 659
260 to 499 acres	115	40 052	89	31 101	4 952	-	-	-	142	49 738	119	5 260
500 to 999 acres	73	49 614	58	39 873	5 839	-	-	-	61	40 917	53	4 586
1,000 to 1,999 acres	25	36 527	25	36 527	8 472	-	-	-	19	25 999	16	2 037
2,000 acres and over	5	20 622	5	20 622	2 745	-	-	-	7	20 216	6	2 977

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	948	1 342	186	480
acres..	222 820	231 325	23 778	37 210
Harvested cropland ..... farms..	690	1 071	136	440
acres..	32 009	33 090	2 477	8 855
Full owners ..... farms..	709	654	143	137
acres..	134 076	116 455	18 294	16 961
Harvested cropland .. farms..	479	427	99	106
acres..	10 808	8 995	1 672	1 603
Part owners ..... farms..	156	321	19	119
acres..	75 238	90 098	2 868	11 748
Harvested cropland .. farms..	144	301	14	116
acres..	17 888	15 563	263	2 815
Tenants ..... farms..	83	367	24	224
acres..	13 506	24 768	2 616	8 501
Harvested cropland .. farms..	67	343	23	218
acres..	3 313	8 532	542	4 437
Percent of tenancy	8.7	27.3	12.9	46.7

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	11	35	4	(NA)
25 to 34 years	59	95	7	(NA)
35 to 44 years	126	221	13	(NA)
45 to 54 years	223	318	28	(NA)
55 to 64 years	322	371	79	(NA)
65 years and over	207	302	55	(NA)
Average age	54.8	53.6	58.4	(NA)
Farm operators by place of residence:				
On farm operated	552	1 188	125	(NA)
Not on farm operated	245	(NA)	26	(NA)
Farm operators reporting days of work off farm	630	614	120	(NA)
1 to 49 days	99	227	25	(NA)
50 to 99 days	29		5	(NA)
100 to 199 days	106	387	34	(NA)
200 days and over	396		56	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	18	15
Class 2– " $20,000 to $39,999	26	26
Class 3– " $10,000 to $19,999	40	62
Class 4– " $5,000 to $9,999	94	145
Class 5– " $2,500 to $4,999	154	263
Class 6 (see text)	129	294
Part time (see text)	340	285
Part retirement (see text)	147	252
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	4 215 418	5 552 750
Average per farm ..... dollars..	4 446	4 138
Crops including nursery products and hay ..... farms..	552	(NA)
dollars..	1 787 771	3 626 636
Forest products ..... farms..	89	148
dollars..	119 295	125 005
Livestock, poultry, and their products ..... farms..	670	(NA)
dollars..	2 308 352	1 801 037

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	158	219
$250 to $499	87	120
$500 to $999	151	147
$1,000 to $1,499	100	136
$1,500 to $1,999	85	112
$2,000 to $2,499	57	97
$2,500 and over	310	511
Farms with farm-related income from—		
Customwork and other agricultural services—farms	75	(NA)
dollars	89 126	(NA)
Recreational services—farms	9	2
dollars	1 403	(D)
Government farm programs—farms	403	(NA)
dollars	765 867	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	948	1 342
dollars	4 221 631	(NA)
Number of farms with expenditures of—		
$1 to $499	197	(NA)
$500 to $999	220	(NA)
$1,000 to $1,999	176	(NA)
$2,000 to $2,999	90	(NA)
$3,000 to $4,999	97	(NA)
$5,000 to $9,999	76	(NA)
$10,000 and over	92	(NA)
Items reported both years—dollars	2 705 492	2 166 412
Livestock and poultry—farms	302	461
dollars	532 392	289 805
Feed for livestock and poultry—farms	586	923
dollars	634 936	638 025
Commercially mixed formula feeds—farms	347	719
tons	6 521	6 006
dollars	488 284	435 145
Seeds, bulbs, plants, and trees—farms	573	1 099
dollars	121 923	76 572
Commercial fertilizer—farms	755	1 051
dollars	535 535	425 275
Lime—farms	148	212
dollars	34 113	(NA)
Other agricultural chemicals (see text)—farms	451	(NA)
dollars	189 528	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	906	928
dollars	342 770	296 445
Hired farm labor—farms	430	495
dollars	336 986	275 045
Contract labor, machine hire, and customwork—farms	432	446
dollars	200 950	165 245
All other production expenses—farms	717	(NA)
dollars	1 292 498	(NA)

All Farms

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

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	881	5 046 277
By value groups:		
$1 to $999	127	68 335
$1,000 to $4,999	511	1 166 170
$5,000 to $9,999	116	729 312
$10,000 to $19,999	66	833 400
$20,000 and over	61	2 249 060

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured— 1965 or later: Farms reporting	1965 or later: Number	1964 or earlier: Farms reporting	1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	506	640	295	347	251	293	803	958
Motortrucks including pickups	610	770	334	397	324	373	779	902
Tractors other than garden tractors and motor tillers	702	1 073	231	372	504	701	733	1 047
Riding garden tractors 7 hp and over	11	12	11	12	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	26	29	20	22	7	7	7	7
Cornpickers, corn heads, and picker-shellers	54	57	31	32	25	25	33	33
Pickup balers	102	110	69	69	36	41	69	72

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	703	(X)	648	(X)	1 202	(NA)	(NA)	(NA)
Cattle and calves	673	22 570	620	11 822	1 045	25 004	793	9 765
Farms with—								
1 to 4	61	174	137	372	427	(NA)	(NA)	(NA)
5 to 9	80	547	169	1 176		(NA)	(NA)	(NA)
10 to 19	205	2 724	129	1 752	251	(NA)	(NA)	(NA)
20 and over	327	19 125	185	8 522	367	(NA)	(NA)	(NA)
Cows and heifers that had calved	562	13 020	(X)	(X)	1 020	14 436	(NA)	(NA)
Milk cows	115	834	(X)	(X)	373	1 211	(NA)	(NA)
Farms with—								
1 or 2	69	89	(X)	(X)	255	(NA)	(NA)	(NA)
3 or 4	23	80	(X)	(X)	54	(NA)	(NA)	(NA)
5 to 9	6	46	(X)	(X)	51	(NA)	(NA)	(NA)
10 and over	17	619	(X)	(X)	13	(NA)	(NA)	(NA)
Hogs and pigs	189	1 735	109	2 478	620	4 958	195	6 450
Farms with—								
1 to 4	86	197	18	41	502	(NA)	98	(NA)
5 to 9	44	281	30	206		(NA)		(NA)
10 to 24	48	663	36	529	93	(NA)	97	(NA)
25 and over	11	594	25	1 702	25	(NA)		(NA)
Feeder pigs	(X)	(X)	27	396	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	100	376	(X)	(X)	294	904	(X)	(X)
December 1 of preceding year and May 31	81	222	(X)	(X)	217	524	(X)	(X)
June 1 and November 30	56	154	(X)	(X)	198	380	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	6	22	1	2	3	50	3	38
Horses and ponies	169	654	26	111	(NA)	(NA)	44	64
Chickens 3 months old or older	170	14 088	11	6 753	723	37 589	(NA)	17 451
Farms with–								
1 to 99	161	3 199	10	(D)	709	(NA)	(NA)	(NA)
100 to 399	8	(D)	-	-	11	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	(D)	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	160	13 301	8	6 700	702	34 697	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	10	91 980	10	793 434	(NA)	(NA)	27	1 471 350
Other livestock and poultry	97	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	332	790
For grain ..... farms.	324	783
acres.	4 274	9 271
bushels.	138 636	347 165
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	21	(NA)
acres.	502	324
Sorghums for all purposes except sirup ..... farms.	12	54
For grain or seed ..... farms.	4	-
acres.	6	-
bushels.	278	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	8	(NA)
acres.	264	149
Wheat for grain ..... farms.	1	-
acres.	20	-
bushels.	300	-
Other small grains for grain ..... farms.	2	(NA)
acres.	6	5
Soybeans for beans ..... farms.	82	31
acres.	7 505	2 069
bushels.	157 153	38 906
Hay, excluding sorghum hay ..... farms.	320	(NA)
acres.	8 056	6 608
tons.	12 246	8 989
Cotton ..... farms.	450	780
acres.	11 371	13 870
bales.	10 835	18 934
Peanuts for nuts ..... farms.	25	62
acres.	29	26
pounds.	40 932	15 625
Tobacco ..... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	53	(NA)
acres.	24	29
Vegetables, sweet corn, or melons for sale ..... farms.	39	62
acres.	175	310
Berries for sale ..... farms.	2	3
acres.	2	1
Land in orchards (see text) ..... farms.	8	31
acres.	18	50
Other crops ..... farms.	21	(NA)
acres.	144	(NA)
Greenhouse products under glass or other protection ..... farms.	1	(NA)
sq. ft.	144	-

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	332	511
Land in farms ..... acres.	149 018	123 180
Average size of farm ..... acres.	448.8	241.0
Value of land and buildings ..... dollars.	24 245 896	(NA)
Average per farm ..... dollars.	73 029	(NA)
Average per acre ..... dollars.	162.70	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	309	(NA)
acres.	54 968	34 161
Harvested cropland ..... farms.	288	485
acres.	27 107	25 069
Number of farms by acres harvested:		
1 to 49 acres	151	(NA)
50 to 99 acres	71	(NA)
100 to 199 acres	36	(NA)
200 to 499 acres	19	(NA)
500 to 999 acres	8	(NA)
1,000 acres and over	3	(NA)
1,000 to 1,999 acres	3	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms.	189	76
acres.	20 301	5 314
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	59	66
acres.	1 993	1 601
Cropland on which all crops failed ..... farms.	25	26
acres.	1 078	222
Cropland in cultivated summer fallow ..... farms.	22	-
acres.	1 470	-
Cropland idle ..... farms.	74	69
acres.	3 019	1 955
Total woodland ..... farms.	245	332
acres.	59 203	52 149
Woodland pastured ..... farms.	199	287
acres.	36 090	30 364
Woodland not pastured ..... farms.	144	177
acres.	23 113	21 785
Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	176	291
acres.	30 651	32 338
Improved pastureland and rangeland ..... farms.	142	100
acres.	19 605	9 775
Pastureland and rangeland not improved ..... farms.	89	(NA)
acres.	11 046	22 563
All other land (see text) .. .. farms.	196	437
acres.	4 196	4 530
Irrigated land ..... farms.	-	1
acres.	-	15
Total pastureland (all types) ..... farms.	297	(NA)
acres.	87 042	68 016
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	9	(NA)
acres.	253	(NA)
Stripcropping systems to control erosion ..... farms.	4	(NA)
acres.	425	(NA)
Cropland and pastureland having terraces ..... farms.	17	(NA)
acres.	1 282	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	332	511	149 018	288	138 896	27 107	-	-	-
Farms with—									
1 to 9 acres	3	2	7	-	-	-	-	-	-
10 to 49 acres	9	152	304	6	219	161	-	-	-
50 to 69 acres	12	32	676	11	613	401	-	-	-
70 to 99 acres	17	38	1 416	16	1 336	578	-	-	-
100 to 139 acres	25	50	2 993	22	2 614	674	-	-	-
140 to 179 acres	40	48	6 340	27	4 239	894	-	-	-
180 to 219 acres	30	30	5 906	27	5 348	1 489	-	-	-
220 to 259 acres	32	26	7 636	29	6 917	1 442	-	-	-
260 to 499 acres	75	73	26 241	66	23 091	4 456	-	-	-
500 to 999 acres	59	41	40 350	54	37 370	5 795	-	-	-
1,000 to 1,999 acres	25	14	36 527	25	36 527	8 472	-	-	-
2,000 acres and over	5	5	20 622	5	20 622	2 745	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969
Class 1-5 farms with some irrigation in the last 5 years	number.	4
Proportion of all class 1-5 farms	percent.	1.2
Land in farms	acres.	3 857
Cropland	acres.	1 535
Class 1-5 farms irrigated in 1969	number.	-
Proportion of all class 1-5 farms	percent.	0.0
Land in farms	acres.	-
Average per farm	acres.	0.0
Cropland	acres.	-
Harvested cropland	acres.	-
Irrigated land	acres.	-
Average per farm	acres.	0.0

		1969
Irrigated land—Continued		
Cropland	farms.	-
	acres.	-
Harvested	farms.	-
	acres.	-
Used only for pasture	farms.	-
	acres.	-
Pasture, other than cropland pasture	farms.	-
	acres.	-
Water used	acre-feet.	-
Class 1-5 farms with artificial drainage	number.	26
Proportion of class 1-5 farms	percent.	7.8
Land in farms	acres.	17 548
Average per farm	acres.	674.9
Drained land	acres.	7 595
Average per farm	acres.	292.1
Class 1-5 farms reporting both irrigation and drainage in 1969	number.	-
Land in farms	acres.	-

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators	farms.	332	37	511
	acres.	149 018	8 149	123 180
Harvested cropland	farms.	288	34	485
	acres.	27 107	1 465	25 069
Full owners	farms.	190	28	136
	acres.	70 566	6 526	(NA)
Harvested cropland	farms.	154	25	(NA)
	acres.	7 163	990	(NA)
Part owners	farms.	110	4	182
	acres	68 482	757	(NA)
Harvested cropland	farms.	106	4	(NA)
	acres.	17 175	88	(NA)
Tenants	farms	32	5	193
	acres	9 970	866	(NA)
Harvested cropland	farms	28	5	(NA)
	acres.	2 769	387	(NA)
Percent of tenancy		9.6	13.5	37.7
Farms by type of organization				
Individual or family	farms.	291	29	(NA)
	acres	124 032	6 942	(NA)
Partnership	farms	39	7	(NA)
	acres	24 709	1 028	(NA)

		1969		1964
		All farms	Negro operated farms	All farms
Corporation, including family owned	farms.	1	1	(NA)
	acres.	179	179	(NA)
10 or fewer shareholders	farms.	1	1	(NA)
	acres.	179	179	(NA)
More than 10 shareholders	farms.	-	-	(NA)
	acres.	-	-	(NA)
Other	farms.	1	-	(NA)
	acres.	98	-	(NA)
Farm operators by age groups:				
Under 25 years		2	2	11
25 to 34 years		27	2	42
35 to 44 years		48	4	114
45 to 54 years		75	3	148
55 to 64 years		120	17	146
65 years and over		60	9	50
Average age		53.6	56.4	(NA)
Farm operators by place of residence:				
On farm operated		212	25	451
Not on farm operated		81	4	43
Farm operators reporting days of work off farm		166	15	199
1 to 49 days		27	1	75
50 to 99 days		14	2	37
100 to 199 days		27	3	23
200 days and over		98	9	64

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	18	15
Class 2— " $20,000 to $39,999	26	26
Class 3— " $10,000 to $19,999	40	62
Class 4— " $5,000 to $9,999	94	145
Class 5— " $2,500 to $4,999	154	263
Market value of all agricultural products sold (see text)		
farms.	332	511
dollars	3 710 062	4 802 312
Average per farm, dollars	11 174	9 397

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	22	(X)
$2,500 to $4,999	132	263
$5,000 to $7,499	65	90
$7,500 to $9,999	29	55
$10,000 to $14,999	22	46
$15,000 to $19,999	18	16
$20,000 to $29,999	15	20
$30,000 to $39,999	11	6
$40,000 to $59,999	9	5
$60,000 and over	9	10
$60,000 to $79,999	5	(NA)
$80,000 and over	4	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	249	1 576 559
Grains	109	410 620
Tobacco	-	-
Cotton and cottonseed	213	1 005 646
Field seeds, hay, forage, and silage	68	124 224
Other field crops	9	13 686
Vegetables, sweet corn, and melons	18	19 894
Fruits, nuts, and berries	3	2 225
Nursery and greenhouse products	1	264
Forest products sold	48	109 973
Livestock, poultry, and their products sold	301	2 023 530
Poultry and poultry products	12	457 800
Dairy products	18	248 197
Dairy cattle and calves	20	29 601
Other cattle and calves	275	1 192 109
Hogs, sheep, and goats	56	78 210
Other livestock and livestock products	12	17 613
Farms with farm-related income from–		
Customwork and other agricultural services	40	66 493
Recreational services	4	634
Government farm programs	176	647 116

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	332	511
dollars.	3 558 011	(NA)
Number of farms with expenditures of–		
$1 to $1,999	66	(NA)
$2,000 to $2,999	51	(NA)
$3,000 to $4,999	51	(NA)
$5,000 to $9,999	72	(NA)
$10,000 to $19,999	45	(NA)
$20,000 to $39,999	31	(NA)
$40,000 and over	16	(NA)
Items reported both years ..... dollars.	2 289 135	1 761 818
Livestock and poultry ..... farms.	141	(NA)
dollars.	467 780	216 801
Feed for livestock and poultry ..... farms.	251	346
dollars.	560 547	516 083
Commercially mixed formula feeds ..... farms.	177	311
tons.	6 097	(NA)
dollars.	455 564	371 909
Feed ingredients ..... farms.	103	(NA)
tons.	1 012	(NA)
dollars.	57 136	(NA)
Whole grains ..... farms.	52	129
tons.	614	(NA)
dollars.	25 238	115 034
Hay, green chop, and silage ..... farms.	53	140
tons.	830	(NA)
dollars.	22 609	29 140
Seeds, bulbs, plants, and trees ..... farms.	258	496
dollars.	102 935	51 901
Commercial fertilizer ..... farms.	299	492
dollars.	449 463	354 696
Lime ..... farms.	87	115
dollars.	28 712	(NA)
Other agricultural chemicals (see text) ..... farms.	212	(NA)
dollars.	175 013	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	330	485
dollars.	254 518	242 377
Gasoline ..... farms.	310	452
dollars.	145 077	188 692
Diesel oil ..... farms.	97	32
dollars.	42 739	7 367
LP gas, butane, and propane ..... farms.	72	64
dollars.	34 401	18 830
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	327	485
dollars.	32 301	27 488
Hired farm labor ..... farms.	211	267
dollars.	298 699	240 766
Workers by number of days worked:		
150 days or more ..... farms.	53	35
workers.	110	81
Less than 150 days ..... farms.	188	(NA)
workers.	575	(NA)
Contract labor ..... farms.	21	(NA)
dollars.	26 701	(NA)
Machine hire and customwork ..... farms.	184	222
dollars.	128 492	139 194
All other production expenses ..... farms.	326	(NA)
dollars.	1 065 151	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	320	3 457 494
By value groups:		
$1 to $4,999	165	410 670
$5,000 to $9,999	47	312 004
$10,000 to $19,999	55	705 760
$20,000 to $29,999	22	483 000
$30,000 to $49,999	19	720 320
$50,000 and over	12	825 740

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	207	260	142	169	85	91	300	379
2 or 3	41	88	23	50	6	12	(NA)	(NA)
4 and over	2	8	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	263	380	168	219	130	161	376	480
2 and over	69	186	36	87	25	56	(NA)	(NA)
Tractors other than garden tractors and motor tillers	298	570	147	271	182	299	384	632
2 or 3	122	280	55	127	63	139	(NA)	(NA)
4 and over	28	142	13	65	12	53	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	292	550	147	267	176	283	384	630
Crawler tractors	16	20	4	4	12	16	2	2
Riding garden tractors 7 hp and over	5	5	5	5	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	21	24	16	18	6	6	7	7
Cornpickers, corn heads, and picker-shellers	42	45	27	28	17	17	(NA)	(NA)
Corn heads for combines	5	5	3	3	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	39	40	24	25	15	15	(NA)	(NA)
Pickup balers	80	86	57	57	24	29	(NA)	(NA)
Windrowers, pull and self-propelled	46	49	30	30	16	19	(NA)	(NA)
Field forage harvesters, shear bar	13	13	11	11	2	2	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	44	(X)	11	(X)
Chickens 3 months old or older	38	11 025	1	(D)
Farms with—				
1 to 1,599	37	(D)	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	1	(D)
10,000 and over	1	(D)	-	-
Hens and pullets of laying age excluding started pullets	35	10 816	1	(D)
Pullets not yet of laying age	7	104	-	-
Other chickens	16	105	-	-
Broilers and other meat-type chickens less than 3 months old	6	91 908	10	793 434
Turkeys	1	3	-	-
Turkey hens kept for breeding	1	1	-	-
Other turkeys	1	2	-	-
Ducks, geese, and other poultry	1	10	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	276	28 221	(NA)	16 438
Broilers and other meat-type chickens	(NA)	(NA)	27	1 471 374
Turkeys	(NA)	(NA)	5	65

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	297	(X)	299	(X)	(X)	(X)
Any cattle, hogs, or sheep	292	(X)	298	(X)	(X)	(X)
Cattle and calves	284	16 804	292	9 468	10	221
Farms with—						
1 to 19	48	614	118	1 202	4	28
20 to 49	114	3 762	121	3 641	5	143
50 to 99	78	5 257	39	2 803	1	50
100 to 199	35	4 864	14	1 822	-	-
200 and over	9	2 307	-	-	-	-
200 to 499	9	2 307	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	168	2 240	2	25
Farms with—						
1 to 9	(X)	(X)	102	414	-	-
10 to 19	(X)	(X)	31	394	2	25
20 to 49	(X)	(X)	29	871	-	-
50 to 99	(X)	(X)	3	236	-	-
100 and over	(X)	(X)	3	325	-	-
100 to 199	(X)	(X)	3	325	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	277	7 228	9	196
Farms with—						
1 to 9	(X)	(X)	63	338	2	2
10 to 19	(X)	(X)	74	1 023	2	26
20 to 49	(X)	(X)	105	3 072	4	118
50 to 99	(X)	(X)	28	1 937	1	50
100 and over	(X)	(X)	7	858	-	-
100 to 199	(X)	(X)	7	858	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	239	3 831	(X)	(X)	(X)	(X)
Bulls and steers, including calves	261	2 688	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	13	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	462	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	399	14 823	328	6 411	(NA)	752
Cattle	(NA)	(NA)	161	1 797	6	169
Calves	(NA)	(NA)	309	4 614	30	583

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	271	10 285	284	16 131	43	673	251	9 612
Farms with—								
1 to 19	96	1 061	60	731	34	179	85	900
20 to 49	111	3 417	104	3 415	6	146	106	3 303
50 to 99	42	2 757	77	5 204	1	(D)	40	2 617
100 and over	22	3 050	43	6 781	2	(D)	20	2 792
1964								
Total on place	389	8 499	(NA)	14 166	143	657	(NA)	7 842

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	62	1 006	53	1 775	265	3 055	100	5 078
Farms with–								
1 to 24	53	466	34	263	(NA)	(NA)	(NA)	(NA)
25 to 49	4	116	13	401	(NA)	(NA)	(NA)	(NA)
50 to 99	2	120	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	3	304	6	1 111	(NA)	(NA)	(NA)	(NA)
100 to 199	3	304	3	466	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	3	645	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	34	189	(X)	(X)	117	430	(X)	(X)
Other hogs and pigs	59	817	(X)	(X)	258	2 625	(X)	(X)
Feeder pigs sold	(X)	(X)	8	196	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	37	232	(X)	(X)	126	576	(X)	(X)
December 1 of preceding year and May 31	31	128	(X)	(X)	87	337	(X)	(X)
June 1 and November 30	25	104	(X)	(X)	94	239	(X)	(X)
Sheep and lambs	-	-	1	2	-	-	-	-
Any goats	3	22	2	5	-	-	1	2
All other livestock	88	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total farms	304
Total dollars	653 188
Commercial fertilizer farms	286
Commercial fertilizer acres on which used	26 977
Commercial fertilizer tons	6 713
Commercial fertilizer dollars	449 463
Lime farms	87
Lime acres on which used	3 796
Lime tons	4 345
Lime dollars	28 712
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops farms	1
Insects on hay crops acres on which used	3
Insects on hay crops dollars	15
Insects on other crops farms	154
Insects on other crops acres on which used	8 333
Insects on other crops dollars	99 398
Nematodes in crops farms	3
Nematodes in crops acres on which used	95
Nematodes in crops dollars	425
Diseases in crops and orchards farms	1
Diseases in crops and orchards acres on which used	175
Diseases in crops and orchards dollars	225
Weeds or grass in crops farms	113
Weeds or grass in crops acres on which used	8 526
Weeds or grass in crops dollars	55 191
Weeds or brush in pasture farms	8
Weeds or brush in pasture acres on which used	1 049
Weeds or brush in pasture dollars	5 881
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	62
Chemicals for defoliation or for growth control of crops or thinning of fruit acres on which used	4 403
Chemicals for defoliation or for growth control of crops or thinning of fruit dollars	9 721
Insect control on livestock and poultry farms	90
Insect control on livestock and poultry dollars	3 670

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	189	20 301	-	-	82	4 482	80	1 390	4	21
Improved pasture	142	19 605	-	-	71	5 330	71	1 291	1	4
Field corn for all purposes	129	3 227	-	-	93	2 158	93	514	12	56
Sorghums for all purposes	10	266	-	-	7	193	7	47	-	-
All small grains	1	20	-	-	1	20	1	2	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	227	17 126	2	(Z)	200	14 162	197	3 039	16	134
Hay or grass silage	171	6 553	-	-	26	443	26	167	-	-
Field seeds	6	67	-	-	4	55	4	8	-	-
Vegetables, sweet corn, or melons for sale	23	123	2	1	19	106	19	34	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	4	10	-	-	2	6	2	(Z)	-	-
Nursery or greenhouse products	1	(Z)	-	-	-	-	-	-	-	-
All other crops	4	59	-	-	1	20	1	2	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	122	2 783	99 795	-	-	398	6 445	264 336
For silage (tons, green weight)	13	395	3 147	-	-	11	266	3 525
Cut for green or dry fodder, hogged or grazed	5	49	(X)	-	-	(NA)	47	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	2	2	106	-	-	-	-	-
For silage (tons, green weight)	8	254	3 511	-	-	5	58	821
Cut for dry forage or hay (tons, dry weight)	1	10	25	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	7	159	336	-	-	2	32	82
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	25	663	731	-	-	14	193	331
Small grain hay (tons, dry)	11	296	484	-	-	1	12	20
Other hay (tons, dry)	135	5 415	8 760	-	-	(NA)	4 238	6 498
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	2	20	46	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	1	-	33

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	1	20	300	-	-	1	20	2	-	-	-	-
Winter wheat (bushels)	1	20	300	-	-	1	20	2	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	1	5	150
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	64	7 235	150 016	-	-	37	4 523	537	-	25	1 991	37 868
Peanuts for nuts (pounds)	8	12	24 000	-	-	3	3	1	-	31	11	8 570
Irish potatoes (hundredweight)	14	2	197	-	-	5	1	1	-	79	5	916
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	215	9 872	9 541	-	-	195	9 633	2 498	134	434	11 448	16 533

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	23	123	2	1	25	163
Selected vegetables:						
Tomatoes	11	11	2	(Z)	5	5
Sweet corn	8	7	2	(Z)	4	8
Cucumbers and pickles	7	7	2	(Z)	1	(Z)
Watermelons	22	61	-	-	17	74
Snap beans, bush, pole	5	2	-	-	8	6

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	4	10	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	13	19	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	2	3	50	-	-	2	50	2	11 000
1964	12	(NA)	132	5	41	9	91	5	2 279
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	10	(NA)	733	4	33	8	700	2	1 152
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	8	(NA)	31	3	5	7	26	1	50
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	3	-	-	1	3	1	20
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	46	2	22	3	24	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	5	(NA)	34	4	19	3	15	2	60

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	1	144	-	264	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	2	(D)	24	53 348
Firewood and fuelwood	5	746	(NA)	(NA)
Sawlogs and veneer logs	7	(D)	(NA)	(NA)
Pulpwood	41	27 710	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	596	1 059
Land in farms ..... acres..	99 639	144 895
Average size of farm ..... acres..	167.1	136.8
Approximate land area ..... acres..	320 000	320 005
Proportion in farms ..... percent..	31.1	45.2
Value of land and buildings ..... dollars..	19 630 122	(NA)
Average per farm ..... dollars..	32 936	15 571
Average per acre ..... dollars..	197.01	116.16
Land in Farms According to Use		
Total cropland ..... farms..	552	878
acres..	35 073	37 337
Harvested cropland ..... farms..	372	724
acres..	10 661	19 872
Number of farms by acres harvested:		
1 to 9 acres	134	307
10 to 19 acres	121	206
20 to 29 acres	36	89
30 to 49 acres	44	70
Number of farms by acres harvested:		
50 to 99 acres	21	27
100 to 199 acres	11	14
200 to 499 acres	3	7
500 to 999 acres	1	2
1,000 acres and over	1	2
Cropland used only for pasture or grazing ..... farms..	387	324
acres..	19 481	11 835
All other cropland (see text) ..... farms.	183	(NA)
acres..	4 931	5 630
Woodland including woodland pasture ..... farms..	455	949
acres..	52 346	82 576
All other land (see text) ..... farms..	418	(NA)
acres..	12 220	24 969
Irrigated land ..... farms..	6	2
acres..	225	160

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	596	99 639	372	73 966	10 661	6	(D)	225	1 059	144 895	724	19 872
Farms with—												
1 to 9 acres	7	37	5	29	19	-	-	-	30	136	13	48
10 to 49 acres	148	4 805	67	2 174	519	-	-	-	380	11 548	205	1 644
50 to 69 acres	67	3 952	44	2 600	527	-	-	-	116	6 826	77	903
70 to 99 acres	106	8 584	68	5 607	1 078	2	174	2	205	16 654	158	2 403
100 to 139 acres	85	9 922	53	6 249	1 239	1	116	3	115	13 240	89	1 606
140 to 179 acres	62	9 721	43	6 760	801	-	-	-	90	14 191	73	1 490
180 to 219 acres	36	7 129	30	5 960	774	-	-	-	34	6 772	30	1 166
220 to 259 acres	17	3 983	14	3 278	527	-	-	-	23	5 402	21	1 117
260 to 499 acres	40	14 138	28	9 787	1 478	-	-	-	39	13 598	32	1 060
500 to 999 acres	22	14 648	14	8 802	1 510	2	(D)	70	13	8 451	12	1 720
1,000 to 1,999 acres	5	(D)	5	(D)	(D)	-	-	-	6	7 080	6	2 007
2,000 acres and over	1	(D)	1	(D)	(D)	1	(D)	150	8	40 993	8	4 708

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms..	596	1 059	14	23
acres..	99 639	144 895	1 105	1 046
Harvested cropland ..... farms..	372	724	10	19
acres..	10 661	19 872	113	196
Full owners ..... farms..	523	907	13	21
acres..	83 775	121 135	989	976
Harvested cropland .. farms..	315	593	9	17
acres..	7 371	13 477	110	182
Part owners ..... farms..	59	102	-	-
acres..	14 926	14 985	-	-
Harvested cropland .. farms..	46	95	-	-
acres..	3 053	3 660	-	-
Tenants ..... farms..	14	46	1	2
acres..	938	2 771	116	70
Harvested cropland .. farms..	11	32	1	2
acres..	237	474	3	14
Percent of tenancy	2.3	4.3	7.1	8.7

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	11	14	-	(NA)
25 to 34 years	49	94	1	(NA)
35 to 44 years	88	198	1	(NA)
45 to 54 years	172	300	2	(NA)
55 to 64 years	148	269	1	(NA)
65 years and over	128	184	9	(NA)
Average age	53.1	52.1	66.4	(NA)
Farm operators by place of residence:				
On farm operated	429	978	10	(NA)
Not on farm operated	89	(NA)	1	(NA)
Farm operators reporting days of work off farm	403	683	5	(NA)
1 to 49 days	34	116	1	(NA)
50 to 99 days	28		1	(NA)
100 to 199 days	77	567	3	(NA)
200 days and over	264		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	16	13
Class 2– " $20,000 to $39,999	6	24
Class 3– " $10,000 to $19,999	19	30
Class 4– " $5,000 to $9,999	38	29
Class 5– " $2,500 to $4,999	73	71
Class 6 (see text)	93	223
Part time (see text)	250	506
Part retirement (see text)	100	162
Abnormal (see text)	1	1

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	3 021 134	3 157 550
Average per farm ..... dollars..	5 069	2 982
Crops including nursery products and hay ..... farms..	185	(NA)
dollars..	533 939	1 119 168
Forest products ..... farms..	85	114
dollars..	196 552	135 625
Livestock, poultry, and their products ..... farms..	429	(NA)
dollars..	2 290 643	1 901 387

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	144	377
$250 to $499	41	180
$500 to $999	113	184
$1,000 to $1,499	78	79
$1,500 to $1,999	47	48
$2,000 to $2,499	31	23
$2,500 and over	142	168
Farms with farm-related income from—		
Customwork and other agricultural services, farms	38	(NA)
Customwork and other agricultural services, dollars	42 350	(NA)
Recreational services, farms	4	2
Recreational services, dollars	1 074	(D)
Government farm programs, farms	215	(NA)
Government farm programs, dollars	87 599	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	596	1 059
Farm production expenses, total (see text), dollars	3 181 011	(NA)
Number of farms with expenditures of—		
$1 to $499	161	(NA)
$500 to $999	103	(NA)
$1,000 to $1,999	127	(NA)
$2,000 to $2,999	69	(NA)
$3,000 to $4,999	50	(NA)
$5,000 to $9,999	44	(NA)
$10,000 and over	42	(NA)
Items reported both years, dollars	2 354 770	2 711 270
Livestock and poultry, farms	220	250
Livestock and poultry, dollars	627 130	479 815
Feed for livestock and poultry, farms	429	757
Feed for livestock and poultry, dollars	875 444	1 396 950
Commercially mixed formula feeds, farms	256	540
Commercially mixed formula feeds, tons	9 724	14 493
Commercially mixed formula feeds, dollars	724 261	1 306 150
Seeds, bulbs, plants, and trees, farms	242	706
Seeds, bulbs, plants, and trees, dollars	33 338	28 170
Commercial fertilizer, farms	450	773
Commercial fertilizer, dollars	273 057	241 795
Lime, farms	138	166
Lime, dollars	29 379	(NA)
Other agricultural chemicals (see text), farms	157	(NA)
Other agricultural chemicals (see text), dollars	72 649	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	581	702
Gasoline and other petroleum fuel and oil for the farm business, dollars	141 362	133 545
Hired farm labor, farms	208	264
Hired farm labor, dollars	266 101	334 305
Contract labor, machine hire, and customwork, farms	227	358
Contract labor, machine hire, and customwork, dollars	138 338	96 690
All other production expenses, farms	411	(NA)
All other production expenses, dollars	724 213	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	573	2 801 615
By value groups:		
$1 to $999	68	37 540
$1,000 to $4,999	344	814 994
$5,000 to $9,999	106	681 050
$10,000 to $19,999	37	502 750
$20,000 and over	18	765 281

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	410	504	249	285	193	219	770	925
Motortrucks including pickups	431	521	227	263	232	258	697	797
Tractors other than garden tractors and motor tillers	454	619	201	264	280	355	534	631
Riding garden tractors 7 hp and over	26	26	17	17	9	9	(NA)	(NA)
Grain and bean combines, self-propelled	11	15	8	9	4	6	2	3
Cornpickers, corn heads, and picker-shellers	21	22	11	12	10	10	12	12
Pickup balers	63	64	40	41	23	23	47	50

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	482	(X)	416	(X)	989	(NA)	(NA)	(NA)
Cattle and calves	466	14 332	404	9 317	972	23 479	708	7 698
Farms with—								
1 to 4	66	192	97	273	383	(NA)	(NA)	(NA)
5 to 9	60	381	97	628		(NA)	(NA)	(NA)
10 to 19	127	1 751	100	1 346	241	(NA)	(NA)	(NA)
20 and over	213	12 008	110	7 070	348	(NA)	(NA)	(NA)
Cows and heifers that had calved	388	7 831	(X)	(X)	940	12 694	(NA)	(NA)
Milk cows	131	617	(X)	(X)	364	1 042	(NA)	(NA)
Farms with—								
1 or 2	102	138	(X)	(X)	300	(NA)	(NA)	(NA)
3 or 4	15	46	(X)	(X)	45	(NA)	(NA)	(NA)
5 to 9	4	28	(X)	(X)	8	(NA)	(NA)	(NA)
10 and over	10	405	(X)	(X)	11	(NA)	(NA)	(NA)
Hogs and pigs	79	1 203	42	1 419	233	1 452	69	1 395
Farms with—								
1 to 4	50	102	4	12	201	(NA)	25	(NA)
5 to 9	5	36	10	63		(NA)		(NA)
10 to 24	7	107	11	170	19	(NA)	44	(NA)
25 and over	17	958	17	1 174	13	(NA)		(NA)
Feeder pigs	(X)	(X)	15	353	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	35	204	(X)	(X)	96	230	(X)	(X)
December 1 of preceding year and May 31	32	113	(X)	(X)	61	106	(X)	(X)
June 1 and November 30	25	91	(X)	(X)	67	124	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	10	378	11	468	6	224	6	92
Horses and ponies	119	315	6	10	(NA)	(NA)	14	18
Chickens 3 months old or older	117	24 801	13	25 692	418	18 503	(NA)	5 679
Farms with–								
1 to 99	110	2 601	4	76	409	(NA)	(NA)	(NA)
100 to 399	3	700	4	856	6	(NA)	(NA)	(NA)
400 to 1,599	3	(D)	3	(D)	-	(NA)	(NA)	(NA)
1,600 and over	1	(D)	2	(D)	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	111	24 553	12	12 692	401	16 328	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	15	430 260	14	1 635 400	(NA)	(NA)	36	2 391 850
Other livestock and poultry	59	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	136	476
For grain	farms.	127	469
	acres.	1 284	4 561
	bushels.	42 993	177 945
Cut for silage, green or dry fodder, or hogged or grazed	farms.	13	(NA)
	acres.	259	363
Sorghums for all purposes except sirup	farms.	7	13
For grain or seed	farms.	2	2
	acres.	16	13
	bushels.	200	270
Cut for silage, dry forage or hay, or hogged or grazed	farms.	5	(NA)
	acres.	79	269
Wheat for grain	farms.	-	-
	acres.	-	-
	bushels.	-	-
Other small grains for grain	farms.	4	(NA)
	acres.	94	415
Soybeans for beans	farms.	32	8
	acres.	2 111	606
	bushels.	36 766	10 936
Hay, excluding sorghum hay	farms.	222	(NA)
	acres.	4 070	6 321
	tons.	6 461	9 316
Cotton	farms.	30	113
	acres.	334	1 620
	bales.	196	1 619
Peanuts for nuts	farms.	9	10
	acres.	15	5
	pounds.	6 705	3 857
Tobacco	farms.	-	-
	acres.	-	-
	pounds.	-	-
Irish potatoes and sweetpotatoes	farms.	51	(NA)
	acres.	32	38
Vegetables, sweet corn, or melons for sale	farms.	38	42
	acres.	258	235
Berries for sale	farms.	-	1
	acres.	-	1
Land in orchards (see text)	farms.	65	158
	acres.	1 962	5 275
Other crops	farms.	32	(NA)
	acres.	613	(NA)
Greenhouse products under glass or other protection	farms.	-	(NA)
	sq.ft.	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

		1969	1964
Class 1-5 farms	number.	152	167
Land in farms	acres.	56 759	72 434
Average size of farm	acres.	373.4	433.7
Value of land and buildings	dollars.	10 430 052	(NA)
Average per farm	dollars.	68 618	(NA)
Average per acre	dollars.	183.76	(NA)
Land in Farms According to Use			
Total cropland	farms.	147	(NA)
	acres.	19 460	19 985
Harvested cropland	farms.	122	142
	acres.	7 154	13 195
Number of farms by acres harvested:			
1 to 49 acres		95	(NA)
50 to 99 acres		11	(NA)
100 to 199 acres		11	(NA)
200 to 499 acres		3	(NA)
500 to 999 acres		1	(NA)
1,000 acres and over		1	(NA)
1,000 to 1,999 acres		1	(NA)
2,000 acres and over		-	(NA)
Cropland used only for pasture or grazing	farms.	102	48
	acres.	10 141	5 019
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	13	13
	acres.	268	1 110
Cropland on which all crops failed	farms.	10	2
	acres.	742	107
Cropland in cultivated summer fallow	farms.	10	-
	acres.	225	-
Cropland idle	farms.	27	21
	acres.	930	554
Total woodland	farms.	127	151
	acres.	32 598	41 519
Woodland pastured	farms.	85	106
	acres.	11 855	14 673
Woodland not pastured	farms.	66	76
	acres.	20 743	26 846
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	33	87
	acres.	3 729	9 661
Improved pastureland and rangeland	farms.	19	65
	acres.	2 063	6 978
Pastureland and rangeland not improved	farms.	20	(NA)
	acres.	1 666	2 683
All other land (see text)	farms.	96	162
	acres.	972	1 270
Irrigated land	farms.	1	1
	acres.	150	130
Total pastureland (all types)	farms.	127	(NA)
	acres.	25 725	29 353
Conservation Practices			
Grain or row crops farmed on the contour	farms.	17	(NA)
	acres.	1 003	(NA)
Stripcropping systems to control erosion	farms.	-	(NA)
	acres.	-	(NA)
Cropland and pastureland having terraces	farms.	26	(NA)
	acres.	3 188	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	152	167	56 759	122	47 246	7 154	1	(D)	150
Farms with–									
1 to 9 acres	3	2	13	2	12	4	-	-	-
10 to 49 acres	8	23	275	6	217	73	-	-	-
50 to 69 acres	12	17	706	12	706	252	-	-	-
70 to 99 acres	13	22	1 099	12	1 014	265	-	-	-
100 to 139 acres	19	17	2 243	15	1 793	453	-	-	-
140 to 179 acres	21	18	3 258	18	2 798	411	-	-	-
180 to 219 acres	22	19	4 336	18	3 566	463	-	-	-
220 to 259 acres	7	12	1 625	5	1 165	418	-	-	-
260 to 499 acres	24	14	8 706	18	6 543	1 134	-	-	-
500 to 999 acres	17	10	11 778	10	6 712	1 492	-	-	-
1,000 to 1,999 acres	5	6	(D)	5	(D)	(D)	-	-	-
2,000 acres and over	1	7	(D)	1	(D)	(D)	1	(D)	150

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years – number	1
Proportion of all class 1-5 farms – percent	.6
Land in farms – acres	16 500
Cropland – acres	1 555
Class 1-5 farms irrigated in 1969 – number	1
Proportion of all class 1-5 farms – percent	.6
Land in farms – acres	16 500
Average per farm – acres	16 500.0
Cropland – acres	1 555
Harvested cropland – acres	1 555
Irrigated land – acres	150
Average per farm – acres	150.0
Irrigated land–Continued	
Cropland – farms	1
– acres	150
Harvested – farms	1
– acres	150
Used only for pasture – farms	-
– acres	-
Pasture, other than cropland pasture – farms	-
– acres	-
Water used – acre-feet	300
Class 1-5 farms with artificial drainage – number	1
Proportion of class 1-5 farms – percent	.6
Land in farms – acres	218
Average per farm – acres	218.0
Drained land – acres	4
Average per farm – acres	4.0
Class 1-5 farms reporting both irrigation and drainage in 1969 – number	-
Land in farms – acres	-

Class 1-5 Farms

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

	1969		1964		1969		1964
	All farms	Negro operated farms	All farms		All farms	Negro operated farms	All farms
Farms and land in farms operated by–				Corporation, including family			
Class 1-5 farm operators – farms	152	2	167	owned – farms	1	-	(NA)
– acres	56 759	420	72 434	– acres	(D)	-	(NA)
Harvested cropland – farms	122	2	142	10 or fewer shareholders – farms	1	-	(NA)
– acres	7 154	69	13 195	– acres	(D)	-	(NA)
Full owners – farms	115	2	116	More than 10 shareholders – farms	-	-	(NA)
– acres	45 098	420	(NA)	– acres	-	-	(NA)
Harvested cropland – farms	88	2	(NA)	Other – farms	-	-	(NA)
– acres	4 362	69	(NA)	– acres	-	-	(NA)
Part owners – farms	34	-	43	Farm operators by age groups:			
– acres	11 196	-	(NA)	Under 25 years	1	-	4
Harvested cropland – farms	31	-	(NA)	25 to 34 years	14	-	9
– acres	2 677	-	(NA)	35 to 44 years	26	-	30
Tenants – farms	3	-	5	45 to 54 years	46	1	51
– acres	465	-	(NA)	55 to 64 years	37	-	51
Harvested cropland – farms	3	-	(NA)	65 years and over	28	1	22
– acres	115	-	(NA)	Average age	52.1	58.5	(NA)
Percent of tenancy	1.9	0.0	2.9	Farm operators by place of residence:			
				On farm operated	120	2	138
Farms by type of organization:				Not on farm operated	22	-	14
Individual or family – farms	137	1	(NA)	Farm operators reporting days of			
– acres	33 805	300	(NA)	work off farm	90	1	76
Partnership – farms	14	1	(NA)	1 to 49 days	11	-	15
– acres	(D)	120	(NA)	50 to 99 days	7	-	10
				100 to 199 days	19	1	8
				200 days and over	53	-	43

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	16	13
Class 2– " $20,000 to $39,999	6	24
Class 3– " $10,000 to $19,999	19	30
Class 4– " $5,000 to $9,999	38	29
Class 5– " $2,500 to $4,999	73	71
Market value of all agricultural products sold (see text) – farms	152	167
– dollars	2 693 711	2 672 300
Average per farm – dollars	17 721	16 001
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	11	(X)
$2,500 to $4,999	62	71
$5,000 to $7,499	26	22
$7,500 to $9,999	12	7
$10,000 to $14,999	14	14
$15,000 to $19,999	5	17
$20,000 to $29,999	5	15
$30,000 to $39,999	1	9
$40,000 to $59,999	6	6
$60,000 and over	10	7
$60,000 to $79,999	4	(NA)
$80,000 and over	6	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	70	470 966
Grains	31	93 688
Tobacco	-	-
Cotton and cottonseed	9	14 544
Field seeds, hay, forage, and silage	24	31 921
Other field crops	8	9 665
Vegetables, sweet corn, and melons	15	(D)
Fruits, nuts, and berries	7	9 053
Nursery and greenhouse products	1	(D)
Forest products sold	45	183 172
Livestock, poultry, and their products sold	140	2 039 573
Poultry and poultry products	23	974 581
Dairy products	10	213 167
Dairy cattle and calves	10	33 396
Other cattle and calves	122	770 958
Hogs, sheep, and goats	26	47 246
Other livestock and livestock products	3	225
Farms with farm-related income from–		
Customwork and other agricultural services	17	23 137
Recreational services	1	700
Government farm programs	54	35 646

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	152	167
dollars.	2 672 731	(NA)
Number of farms with expenditures of–		
$1 to $1,999	26	(NA)
$2,000 to $2,999	18	(NA)
$3,000 to $4,999	28	(NA)
$5,000 to $9,999	39	(NA)
$10,000 to $19,999	19	(NA)
$20,000 to $39,999	9	(NA)
$40,000 and over	13	(NA)
Items reported both years ..... dollars.	2 000 998	2 241 659
Livestock and poultry ..... farms.	83	(NA)
dollars.	568 109	417 392
Feed for livestock and poultry ..... farms.	127	120
dollars.	791 322	1 232 633
Commercially mixed formula feeds ..... farms.	110	114
tons.	9 213	(NA)
dollars.	686 281	1 221 208
Feed ingredients ..... farms.	33	(NA)
tons.	590	(NA)
dollars.	38 969	(NA)
Whole grains ..... farms.	32	24
tons.	932	(NA)
dollars.	56 449	8 715
Hay, green chop, and silage ..... farms.	18	13
tons.	301	(NA)
dollars.	9 623	2 710
Seeds, bulbs, plants, and trees ..... farms.	80	128
dollars.	22 032	10 939
Commercial fertilizer ..... farms.	132	127
dollars.	194 242	125 011
Lime ..... farms.	55	41
dollars.	18 408	(NA)
Other agricultural chemicals (see text) ..... farms.	49	(NA)
dollars.	66 842	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	152	159
dollars.	83 582	79 358
Gasoline ..... farms.	141	158
dollars.	46 788	44 570
Diesel oil ..... farms.	63	46
dollars.	12 830	5 505
LP gas, butane, and propane ..... farms.	61	30
dollars.	15 500	12 950
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	152	159
dollars.	8 464	16 333
Hired farm labor ..... farms.	78	114
dollars.	228 248	311 930
Workers by number of days worked:		
150 days or more ..... farms.	11	27
workers.	57	114
Less than 150 days ..... farms.	75	(NA)
workers.	400	(NA)
Contract labor ..... farms.	14	(NA)
dollars.	47 727	(NA)
Machine hire and customwork ..... farms.	78	62
dollars.	65 736	64 396
All other production expenses ..... farms.	150	(NA)
dollars.	586 483	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	147	1 437 641
By value groups:		
$1 to $4,999	69	160 070
$5,000 to $9,999	38	249 700
$10,000 to $19,999	27	362 590
$20,000 to $29,999	6	140 000
$30,000 to $49,999	5	(D)
$50,000 and over	2	(D)

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	101	133	67	80	48	53	105	137
2 or 3	27	54	8	16	5	10	(NA)	(NA)
4 and over	1	6	1	6	-	-	(NA)	(NA)
Motortrucks including pickups	127	186	69	91	74	95	127	177
2 and over	29	88	5	27	14	35	(NA)	(NA)
Tractors other than garden tractors and motor tillers	130	239	77	119	73	120	133	209
2 or 3	40	88	24	54	15	33	(NA)	(NA)
4 and over	10	71	2	14	4	33	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	130	224	77	112	71	112	133	197
Crawler tractors	11	15	5	7	6	8	10	12
Riding garden tractors 7 hp and over	4	4	2	2	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	10	14	7	8	4	6	2	3
Cornpickers, corn heads, and picker-shellers	12	12	6	6	6	6	(NA)	(NA)
Corn heads for combines	3	3	2	2	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	9	9	4	4	5	5	(NA)	(NA)
Pickup balers	35	36	25	26	10	10	(NA)	(NA)
Windrowers, pull and self-propelled	20	22	12	13	9	9	(NA)	(NA)
Field forage harvesters, shear bar	9	10	7	8	2	2	(NA)	(NA)

Farms With Sales of $2,500 and Over

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	30	(X)	21	(X)
Chickens 3 months old or older	16	21 882	6	24 820
Farms with–				
1 to 1,599	15	(D)	4	(D)
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	1	(D)	2	(D)
Hens and pullets of laying age excluding started pullets	15	21 833	5	(D)
Pullets not yet of laying age	3	30	1	(D)
Other chickens	5	19	-	-
Broilers and other meat-type chickens less than 3 months old	12	430 200	14	1 635 400
Turkeys	2	11	1	26
Turkey hens kept for breeding	2	5	1	26
Other turkeys	1	6	-	-
Ducks, geese, and other poultry	2	(D)	1	(D)
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	51	10 590	(NA)	5 338
Broilers and other meat-type chickens	(NA)	(NA)	36	2 391 866
Turkeys	(NA)	(NA)	4	48

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	136	(X)	133	(X)	(X)	(X)
Any cattle, hogs, or sheep	134	(X)	133	(X)	(X)	(X)
Cattle and calves	131	8 859	131	7 079	18	606
Farms with–						
1 to 19	20	205	37	353	5	59
20 to 49	46	1 508	61	1 824	10	297
50 to 99	33	2 228	22	1 378	1	(D)
100 to 199	25	2 998	7	826	2	(D)
200 and over	7	1 920	4	2 698	-	-
200 to 499	6	(D)	3	(D)	-	-
500 and over	1	(D)	1	(D)	-	-
Cattle	(X)	(X)	99	3 483	5	76
Farms with–						
1 to 9	(X)	(X)	55	225	2	11
10 to 19	(X)	(X)	20	261	1	10
20 to 49	(X)	(X)	11	303	2	55
50 to 99	(X)	(X)	8	482	-	-
100 and over	(X)	(X)	5	2 212	-	-
100 to 199	(X)	(X)	4	(D)	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	126	3 596	16	530
Farms with–						
1 to 9	(X)	(X)	25	139	-	-
10 to 19	(X)	(X)	27	360	6	75
20 to 49	(X)	(X)	55	1 492	7	205
50 to 99	(X)	(X)	15	913	1	(D)
100 and over	(X)	(X)	4	692	2	(D)
100 to 199	(X)	(X)	2	(D)	2	(D)
200 and over	(X)	(X)	2	(D)	-	-
Heifers and heifer calves	110	2 255	(X)	(X)	(X)	(X)
Bulls and steers, including calves	122	1 446	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	9	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	149	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	146	9 411	134	3 968	(NA)	808
Cattle	(NA)	(NA)	75	1 275	6	171
Calves	(NA)	(NA)	125	2 693	30	637

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	124	5 158	130	8 414	35	445	116	4 713
Farms with–								
1 to 19	38	372	25	249	31	112	36	342
20 to 49	52	1 698	44	1 539	1	24	50	1 665
50 to 99	23	1 511	32	2 230	1	(D)	21	1 379
100 and over	11	1 577	29	4 396	2	(D)	9	1 327
1964								
Total on place	142	5 115	(NA)	8 934	62	477	(NA)	4 638

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	26	824	21	975	39	329	17	463
Farms with–								
1 to 24	13	62	7	70	(NA)	(NA)	(NA)	(NA)
25 to 49	8	257	9	320	(NA)	(NA)	(NA)	(NA)
50 to 99	3	(D)	2	135	(NA)	(NA)	(NA)	(NA)
100 and over	2	(D)	3	450	(NA)	(NA)	(NA)	(NA)
100 to 199	1	100	2	240	(NA)	(NA)	(NA)	(NA)
200 and over	1	200	1	210	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	14	136	(X)	(X)	14	46	(X)	(X)
Other hogs and pigs	25	688	(X)	(X)	37	283	(X)	(X)
Feeder pigs sold	(X)	(X)	4	90	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	14	118	(X)	(X)	15	58	(X)	(X)
December 1 of preceding year and May 31	13	70	(X)	(X)	11	28	(X)	(X)
June 1 and November 30	10	48	(X)	(X)	12	30	(X)	(X)
Sheep and lambs	6	142	5	132	2	140	2	20
Any goats	1	8	1	1	-	-	-	-
All other livestock	45	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	139	Nematodes in crops — farms.	-
	dollars.	279 492	acres on which used.	-
			dollars.	-
Commercial fertilizer	farms.	111	Diseases in crops and orchards — farms.	2
	acres on which used.	11 845	acres on which used.	(D)
	tons.	2 431	dollars.	(D)
	dollars.	194 242		
			Weeds or grass in crops — farms.	12
Lime	farms.	55	acres on which used.	908
	acres on which used.	2 274	dollars.	5 539
	tons.	2 176	Weeds or brush in pasture — farms.	5
	dollars.	18 408	acres on which used.	208
Sprays, dusts, fumigants, etc. to control–			dollars.	125
Insects on hay crops	farms.	6	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms.	1
	acres on which used.	72	acres on which used.	45
	dollars.	160	dollars.	180
Insects on other crops	farms.	10	Insect control on livestock and poultry — farms.	33
	acres on which used.	232	dollars.	2 402
	dollars.	3 946		

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	102	10 141	-	-	62	4 684	51	717	12	98
Improved pasture	19	2 063	-	-	17	1 794	11	105	6	197
Field corn for all purposes	41	713	-	-	25	492	24	149	2	12
Sorghums for all purposes	4	77	-	-	4	77	3	18	1	6
All small grains	4	94	-	-	3	75	3	17	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	34	2 072	-	-	24	1 741	23	296	2	21
Hay or grass silage	78	2 132	-	-	36	791	33	181	5	15
Field seeds	7	327	-	-	6	312	6	50	-	-
Vegetables, sweet corn, or melons for sale	14	157	-	-	14	156	14	46	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	19	1 782	-	-	10	1 522	9	383	3	15
Nursery or greenhouse products	1	200	1	150	1	200	1	102	-	-
All other crops	1	1	-	-	1	1	1	2	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	35	497	20 105	-	-	82	1 491	71 049
For silage (tons, green weight)	5	157	1 735	-	-	9	327	2 876
Cut for green or dry fodder, hogged or grazed	4	59	(X)	-	-	(NA)	13	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	2	13	270
For silage (tons, green weight)	4	77	1 241	-	-	7	214	1 581
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	4	71	125	-	-	1	210	340
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	14	400	771	-	-	33	683	1 026
Small grain hay (tons, dry)	20	373	436	-	-	19	675	696
Other hay (tons, dry)	48	1 190	2 259	-	-	(NA)	2 377	4 095
Grass silage (tons, green)	1	5	45	-	-	1	60	600
Hay crops cut and fed green (tons, green)	4	93	345	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	4	94	4 370	-	-	3	75	17	-	8	389	10 800
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	17	1 840	31 348	-	-	12	1 521	225	20	6	561	10 360
Peanuts for nuts (pounds)	4	4	2 400	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	6	(Z)	52	-	-	1	(Z)	(Z)	-	2	(Z)	20
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	9	213	119	-	-	9	206	64	-	53	1 226	1 263

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	14	157	-	-	13	92
Selected vegetables:						
Tomatoes	2	(Z)	-	-	1	1
Sweet corn	3	3	-	-	1	1
Cucumbers and pickles	4	4	-	-	3	4
Watermelons	8	104	-	-	9	81
Snap beans, bush, pole	3	1	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	19	1 782	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	37	4 701	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	13	3	12	1	1	1	172
Peaches, all (pounds) 1969	1	5	545	-	-	1	545	1	54 500
1964	10	(NA)	584	4	270	8	314	8	15 504
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	1	5	545	-	-	1	545	1	54 500
Pears, all (pounds) 1969	1	1	29	1	7	1	22	1	2 086
1964	9	(NA)	42	2	12	9	30	8	2 750
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	1	1	29	1	7	1	22	1	2 086
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	1	1	1	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	6	(NA)	46	4	31	4	15	1	56
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	9	2	5	1	4	1	30

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	200	(D)	2	(X)	135	(D)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	14	87 764	22	47 170
Firewood and fuelwood	1	50	(NA)	(NA)
Sawlogs and veneer logs	13	70 115	(NA)	(NA)
Pulpwood	26	19 843	(NA)	(NA)
Other forest products	1	5 400	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	933	1 485
Land in farms ..... acres. .	157 148	209 095
Average size of farm ..... acres. .	168.4	140.8
Approximate land area ..... acres. .	453 120	461 445
Proportion in farms ..... percent. .	34.7	45.3
Value of land and buildings ..... dollars. .	31 098 642	(NA)
Average per farm ..... dollars. .	33 331	17 328
Average per acre ..... dollars. .	197.89	118.37
Land in Farms According to Use		
Total cropland ..... farms. .	841	1 169
acres. .	50 685	30 642
Harvested cropland ..... farms. .	545	983
acres. .	12 810	15 614
Number of farms by acres harvested:		
1 to 9 acres	233	491
10 to 19 acres	135	262
20 to 29 acres	75	111
30 to 49 acres	46	69
Number of farms by acres harvested:		
50 to 99 acres	30	40
100 to 199 acres	19	6
200 to 499 acres	6	4
500 to 999 acres	1	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	618	264
acres. .	32 199	8 643
All other cropland (see text) .... farms. .	215	(NA)
acres .	5 676	6 385
Woodland including woodland pasture ..... farms. .	687	1 258
acres. .	72 925	122 492
All other land (see text) ..... farms. .	638	(NA)
acres. .	33 538	55 960
Irrigated land ..... farms. .	4	1
acres. .	39	100

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	933	157 148	545	107 794	12 810	4	762	39	1 485	209 095	983	15 614
Farms with–												
1 to 9 acres	33	150	11	58	42	-	-	-	52	263	28	125
10 to 49 acres	271	8 301	127	3 926	1 013	1	20	8	527	15 267	343	3 056
50 to 69 acres	92	5 392	47	2 731	584	-	-	-	141	8 150	85	732
70 to 99 acres	137	11 145	80	6 603	1 022	-	-	-	227	18 455	152	1 736
100 to 139 acres	114	13 184	81	9 463	1 379	-	-	-	180	20 791	125	1 981
140 to 179 acres	66	10 423	47	7 443	1 099	2	332	29	103	16 160	74	1 167
180 to 219 acres	45	8 969	35	7 031	835	-	-	-	71	13 881	41	805
220 to 259 acres	33	7 829	20	4 697	577	-	-	-	35	8 264	20	609
260 to 499 acres	88	31 446	59	21 484	2 568	1	410	2	84	30 262	61	1 629
500 to 999 acres	36	23 158	24	15 694	1 382	-	-	-	42	27 508	35	1 427
1,000 to 1,999 acres	10	11 914	9	10 814	1 571	-	-	-	16	20 294	12	1 255
2,000 acres and over	8	25 237	5	17 850	738	-	-	-	7	29 803	7	1 092

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	933	1 485	213	397
acres. .	157 148	209 095	12 727	24 115
Harvested cropland ..... farms. .	545	983	154	358
acres. .	12 810	15 614	1 881	4 306
Full owners ..... farms. .	762	1 135	153	227
acres. .	124 371	152 805	9 860	15 835
Harvested cropland .. farms. .	414	691	103	188
acres. .	9 162	8 761	1 235	1 636
Part owners ..... farms. .	110	180	24	50
acres. .	29 034	44 301	1 784	2 692
Harvested cropland .. farms. .	81	143	15	50
acres. .	2 929	3 976	179	690
Tenants ..... farms. .	61	165	36	120
acres. .	3 743	10 561	1 083	5 588
Harvested cropland .. farms. .	50	145	36	120
acres. .	719	2 381	467	1 980
Percent of tenancy	6.5	11.1	16.9	30.2

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	3	9	1	(NA)
25 to 34 years	41	88	2	(NA)
35 to 44 years	123	231	6	(NA)
45 to 54 years	223	392	33	(NA)
55 to 64 years	285	406	80	(NA)
65 years and over	258	359	91	(NA)
Average age	56.5	54.9	62.6	(NA)
Farm operators by place of residence:				
On farm operated	668	1 343	160	(NA)
Not on farm operated	135	(NA)	20	(NA)
Farm operators reporting days of work off farm	634	912	115	(NA)
1 to 49 days	43	131	12	(NA)
50 to 99 days	26		7	(NA)
100 to 199 days	97	781	41	(NA)
200 days and over	468		55	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	8	7
Class 2– " $20,000 to $39,999	11	7
Class 3– " $10,000 to $19,999	18	19
Class 4– " $5,000 to $9,999	59	41
Class 5– " $2,500 to $4,999	107	94
Class 6 (see text)	106	301
Part time (see text)	405	676
Part retirement (see text)	215	335
Abnormal (see text)	4	5

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	2 650 881	2 405 650
Average per farm ..... dollars. .	2 841	1 620
Crops including nursery products and hay ..... farms. .	293	(NA)
dollars. .	709 465	780 168
Forest products ..... farms. .	111	234
dollars. .	143 466	249 775
Livestock, poultry, and their products ..... farms. .	718	(NA)
dollars. .	1 797 950	1 374 287

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	211	497
$250 to $499	106	281
$500 to $999	182	295
$1,000 to $1,499	115	127
$1,500 to $1,999	54	73
$2,000 to $2,499	65	41
$2,500 and over	200	171
Farms with farm-related income from—		
Customwork and other agricultural services—farms	33	(NA)
dollars	34 623	(NA)
Recreational services—farms	7	13
dollars	2 253	1 396
Government farm programs—farms	315	(NA)
dollars	158 286	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	933	1 485
dollars	2 674 808	(NA)
Number of farms with expenditures of—		
$1 to $499	282	(NA)
$500 to $999	193	(NA)
$1,000 to $1,999	191	(NA)
$2,000 to $2,999	86	(NA)
$3,000 to $4,999	86	(NA)
$5,000 to $9,999	57	(NA)
$10,000 and over	38	(NA)
Items reported both years—dollars	1 995 702	1 629 618
Livestock and poultry—farms	329	314
dollars	398 854	253 905
Feed for livestock and poultry—farms	715	1 107
dollars	519 329	543 795
Commercially mixed formula feeds—farms	361	963
tons	3 143	3 789
dollars	238 032	294 725
Seeds, bulbs, plants, and trees—farms	379	976
dollars	130 313	98 186
Commercial fertilizer—farms	745	1 151
dollars	321 457	318 325
Lime—farms	213	253
dollars	34 052	(NA)
Other agricultural chemicals (see text)—farms	285	(NA)
dollars	34 922	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	870	791
dollars	207 886	141 155
Hired farm labor—farms	349	395
dollars	325 561	224 615
Contract labor, machine hire, and customwork—farms	241	302
dollars	92 302	49 637
All other production expenses—farms	584	(NA)
dollars	610 132	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	850	2 946 947
By value groups:		
$1 to $999	201	105 705
$1,000 to $4,999	479	1 157 089
$5,000 to $9,999	118	765 450
$10,000 to $19,999	35	452 725
$20,000 and over	17	465 978

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	568	720	315	383	296	337	1 049	1 328
Motortrucks including pickups	626	748	347	396	318	352	873	999
Tractors other than garden tractors and motor tillers	519	673	197	247	345	426	546	640
Riding garden tractors 7 hp and over	27	29	14	14	15	15	(NA)	(NA)
Grain and bean combines, self-propelled	5	5	4	4	1	1	8	8
Cornpickers, corn heads, and picker shellers	9	9	5	5	4	4	5	5
Pickup balers	59	69	40	48	21	21	43	47

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	772	(X)	699	(X)	1 345	(NA)	(NA)	(NA)
Cattle and calves	747	21 262	675	12 226	1 269	29 211	964	10 816
Farms with—								
1 to 4	88	251	181	451	543	(NA)	(NA)	(NA)
5 to 9	130	886	164	1 092		(NA)	(NA)	(NA)
10 to 19	215	2 961	167	2 238	305	(NA)	(NA)	(NA)
20 and over	314	17 164	163	8 445	421	(NA)	(NA)	(NA)
Cows and heifers that had calved	580	11 341	(X)	(X)	1 220	15 813	(NA)	(NA)
Milk cows	97	498	(X)	(X)	335	1 102	(NA)	(NA)
Farms with—								
1 or 2	61	93	(X)	(X)	260	(NA)	(NA)	(NA)
3 or 4	15	49	(X)	(X)	37	(NA)	(NA)	(NA)
5 to 9	10	77	(X)	(X)	27	(NA)	(NA)	(NA)
10 and over	11	279	(X)	(X)	11	(NA)	(NA)	(NA)
Hogs and pigs	179	3 185	96	4 448	332	2 776	100	3 017
Farms with—								
1 to 4	82	170	34	85	279	(NA)	52	(NA)
5 to 9	45	284	17	109		(NA)		(NA)
10 to 24	35	510	26	409	39	(NA)	48	(NA)
25 and over	17	2 221	19	3 845	14	(NA)		(NA)
Feeder pigs	(X)	(X)	14	192	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	74	448	(X)	(X)	150	431	(X)	(X)
December 1 of preceding year and May 31	54	245	(X)	(X)	106	244	(X)	(X)
June 1 and November 30	51	203	(X)	(X)	85	187	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	8	91	7	104	6	45	2	18
Horses and ponies	209	509	13	65	(NA)	(NA)	33	53
Chickens 3 months old or older	185	5 020	14	446	591	62 295	(NA)	49 336
Farms with—								
1 to 99	179	3 627	13	164	579	(NA)	(NA)	(NA)
100 to 399	5	893	1	282	5	(NA)	(NA)	(NA)
400 to 1,599	1	500	-	-	4	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	164	3 480	8	48	562	51 956	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	6	39	-	-	(NA)	(NA)	2	(D)
Other livestock and poultry	153	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes .....farms.	273	720
For grain .....farms.	265	717
acres.	2 618	5 566
bushels.	71 722	196 645
Cut for silage, green or dry fodder, or hogged or grazed .....farms.	13	(NA)
acres.	186	24
Sorghums for all purposes except sirup .....farms.	4	21
For grain or seed .....farms.	1	-
acres.	30	-
bushels.	123	-
Cut for silage, dry forage or hay, or hogged or grazed .....farms.	3	(NA)
acres.	41	259
Wheat for grain .....farms.	-	1
acres.	-	3
bushels.	-	25
Other small grains for grain .....farms.	-	(NA)
acres.	-	-
Soybeans for beans .....farms.	6	1
acres.	725	4
bushels.	20 836	30
Hay, excluding sorghum hay .....farms.	304	(NA)
acres.	7 089	6 155
tons.	11 918	8 146
Cotton .....farms.	116	294
acres.	1 473	2 477
bales.	1 109	2 305
Peanuts for nuts .....farms.	41	46
acres.	42	27
pounds.	13 712	18 111
Tobacco .....farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes .....farms.	39	(NA)
acres.	18 ~~30~~	49
Vegetables, sweet corn, or melons for sale .....farms.	57	55
acres.	220	292
Berries for sale .....farms.	4	3
acres.	1	3
Land in orchards (see text) .....farms.	32	103
acres.	246	447
Other crops .....farms.	46	(NA)
acres.	264	(NA)
Greenhouse products under glass or other protection .....farms.	3	(NA)
sq. ft.	115 800	42 768

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms .....number.	203	168
Land in farms .....acres.	82 778	81 369
Average size of farm .....acres.	407.7	484.3
Value of land and buildings .....dollars.	15 419 823	(NA)
Average per farm .....dollars.	75 959	(NA)
Average per acre .....dollars.	186.27	(NA)
Land in Farms According to Use		
Total cropland .....farms.	181	(NA)
acres.	23 732	10 451
Harvested cropland .....farms.	148	146
acres.	7 903	6 476
Number of farms by acres harvested:		
1 to 49 acres	101	(NA)
50 to 99 acres	24	(NA)
100 to 199 acres	16	(NA)
200 to 499 acres	6	(NA)
500 to 999 acres	1	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing .....farms.	120	37
acres.	13 256	2 549
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....farms.	20	24
acres.	1 142	744
Cropland on which all crops failed .....farms.	8	-
acres.	194	-
Cropland in cultivated summer fallow .....farms.	11	-
acres.	250	-
Cropland idle .....farms.	33	16
acres.	987	682
Total woodland .....farms.	158	144
acres.	37 882	49 815
Woodland pastured .....farms.	113	123
acres.	17 038	23 286
Woodland not pastured .....farms.	81	70
acres.	20 844	26 529
Pastureland and rangeland (other than cropland and woodland pasture) .....farms.	87	125
acres.	18 996	19 979
Improved pastureland and rangeland .....farms.	71	104
acres	8 955	15 599
Pastureland and rangeland not improved .....farms.	39	(NA)
acres.	10 041	4 380
All other land (see text) .....farms.	120	149
acres	2 168	1 123
Irrigated land .....farms.	3	1
acres.	16	100
Total pastureland (all types) .....farms.	181	(NA)
acres.	49 290	45 814
Conservation Practices		
Grain or row crops farmed on the contour .....farms.	10	(NA)
acres.	415	(NA)
Stripcropping systems to control erosion .....farms.	1	(NA)
acres.	10	(NA)
Cropland and pastureland having terraces .....farms.	18	(NA)
acres.	1 408	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	203	168	82 778	148	66 144	7 903	3	600	16
Farms with–									
1 to 9 acres	6	1	10	-	-	-	-	-	-
10 to 49 acres	11	25	376	7	238	127	1	20	8
50 to 69 acres	6	2	373	2	117	14	-	-	-
70 to 99 acres	17	17	1 378	11	893	199	-	-	-
100 to 139 acres	21	16	2 398	15	1 728	400	-	-	-
140 to 179 acres	23	17	3 639	18	2 880	675	1	170	6
180 to 219 acres	14	14	2 788	13	2 608	515	-	-	-
220 to 259 acres	17	6	4 024	12	2 807	336	-	-	-
260 to 499 acres	46	28	16 983	36	13 252	2 229	1	410	2
500 to 999 acres	26	24	17 519	21	14 031	1 285	-	-	-
1,000 to 1,999 acres	9	11	10 840	8	9 740	1 385	-	-	-
2,000 acres and over	7	7	22 450	5	17 850	738	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years (number)	4
Proportion of all class 1-5 farms (percent)	1.9
Land in farms (acres)	1 270
Cropland (acres)	423
Class 1-5 farms irrigated in 1969 (number)	3
Proportion of all class 1-5 farms (percent)	1.4
Land in farms (acres)	600
Average per farm (acres)	200.0
Cropland (acres)	288
Harvested cropland (acres)	120
Irrigated land (acres)	16
Average per farm (acres)	5.3
Irrigated land–Continued	
Cropland (farms)	3
(acres)	16
Harvested (farms)	3
(acres)	16
Used only for pasture (farms)	-
(acres)	-
Pasture, other than cropland pasture (farms)	-
(acres)	-
Water used (acre-feet)	19
Class 1-5 farms with artificial drainage (number)	11
Proportion of class 1-5 farms (percent)	5.4
Land in farms (acres)	3 648
Average per farm (acres)	331.6
Drained land (acres)	675
Average per farm (acres)	61.3
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	-
Land in farms (acres)	-

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators (farms)	203	18	168
(acres)	82 778	1 324	81 369
Harvested cropland (farms)	148	12	146
(acres)	7 903	312	6 476
Full owners (farms)	142	14	99
(acres)	59 563	971	(NA)
Harvested cropland (farms)	101	9	(NA)
(acres)	5 328	248	(NA)
Part owners (farms)	52	2	43
(acres)	22 051	307	(NA)
Harvested cropland (farms)	41	1	(NA)
(acres)	2 398	20	(NA)
Tenants (farms)	9	2	26
(acres)	1 164	46	(NA)
Harvested cropland (farms)	6	2	(NA)
(acres)	177	44	(NA)
Percent of tenancy	4.4	11.1	15.4
Farms by type of organization:			
Individual or family (farms)	186	18	(NA)
(acres)	73 147	1 324	(NA)
Partnership (farms)	14	-	(NA)
(acres)	8 113	-	(NA)
Corporation, including family owned (farms)	1	-	(NA)
(acres)	(D)	-	(NA)
10 or fewer shareholders (farms)	1	-	(NA)
(acres)	(D)	-	(NA)
More than 10 shareholders (farms)	-	-	(NA)
(acres)	-	-	(NA)
Other (farms)	2	-	(NA)
(acres)	(D)	-	(NA)
Farm operators by age groups:			
Under 25 years	-	-	1
25 to 34 years	15	-	9
35 to 44 years	34	3	31
45 to 54 years	55	2	52
55 to 64 years	58	5	51
65 years and over	41	8	24
Average age	53.6	60.3	(NA)
Farm operators by place of residence:			
On farm operated	141	12	145
Not on farm operated	39	2	16
Farm operators reporting days of work off farm	117	4	90
1 to 49 days	12	-	13
50 to 99 days	5	-	9
100 to 199 days	16	3	19
200 days and over	84	1	49

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	8	7
Class 2– " $20,000 to $39,999	11	7
Class 3– " $10,000 to $19,999	18	19
Class 4– " $5,000 to $9,999	59	41
Class 5– " $2,500 to $4,999	107	94
Market value of all agricultural products sold (see text) (farms)	203	168
(dollars)	1 979 025	1 566 197
Average per farm (dollars)	9 748	9 322
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	7	(X)
$2,500 to $4,999	100	94
$5,000 to $7,499	41	23
$7,500 to $9,999	18	20
$10,000 to $14,999	9	11
$15,000 to $19,999	9	8
$20,000 to $29,999	6	6
$30,000 to $39,999	5	1
$40,000 to $59,999	5	4
$60,000 and over	3	4
$60,000 to $79,999	-	(NA)
$80,000 and over	3	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	101	611 096
Grains	20	93 195
Tobacco	-	-
Cotton and cottonseed	23	98 286
Field seeds, hay, forage, and silage	68	159 918
Other field crops	4	5 008
Vegetables, sweet corn, and melons	13	19 307
Fruits, nuts, and berries	10	(D)
Nursery and greenhouse products	1	(D)
Forest products sold	51	124 999
Livestock, poultry, and their products sold	186	1 242 930
Poultry and poultry products	3	11 115
Dairy products	11	76 753
Dairy cattle and calves	9	22 688
Other cattle and calves	177	980 844
Hogs, sheep, and goats	36	145 036
Other livestock and livestock products	13	6 494
Farms with farm-related income from–		
Custom work and other agricultural services	17	22 780
Recreational services	4	1 350
Government farm programs	90	97 695

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	203	168
dollars.	1 864 533	(NA)
Number of farms with expenditures of–		
$1 to $1,999	28	(NA)
$2,000 to $2,999	37	(NA)
$3,000 to $4,999	48	(NA)
$5,000 to $9,999	53	(NA)
$10,000 to $19,999	20	(NA)
$20,000 to $39,999	11	(NA)
$40,000 and over	6	(NA)
Items reported both years ..... dollars.	1 350 944	1 026 412
Livestock and poultry ..... farms.	94	(NA)
dollars.	301 916	205 649
Feed for livestock and poultry ..... farms.	172	124
dollars.	329 175	333 399
Commercially mixed formula feeds ..... farms.	125	116
tons.	2 036	(NA)
dollars.	156 905	174 646
Feed ingredients ..... farms.	75	(NA)
tons.	761	(NA)
dollars.	60 906	(NA)
Whole grains ..... farms.	42	37
tons.	2 900	(NA)
dollars.	75 892	130 435
Hay, green chop, and silage ..... farms.	30	64
tons.	1 129	(NA)
dollars.	35 472	28 318
Seeds, bulbs, plants, and trees ..... farms.	79	124
dollars.	114 734	60 469
Commercial fertilizer ..... farms.	163	149
dollars.	193 168	174 736
Lime ..... farms.	70	60
dollars.	20 214	(NA)
Other agricultural chemicals (see text) ..... farms.	74	(NA)
dollars.	26 855	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	202	157
dollars.	117 285	78 748
Gasoline ..... farms.	189	157
dollars.	75 227	54 243
Diesel oil ..... farms.	90	28
dollars.	15 836	3 371
LP gas, butane, and propane ..... farms.	36	33
dollars.	13 198	9 244
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	202	157
dollars.	13 024	11 890
Hired farm labor ..... farms.	126	120
dollars.	235 054	152 077
Workers by number of days worked:		
150 days or more ..... farms.	31	36
workers.	74	66
Less than 150 days ..... farms.	118	(NA)
workers.	405	(NA)
Contract labor ..... farms.	10	(NA)
dollars.	5 288	(NA)
Machine hire and customwork ..... farms.	76	64
dollars.	54 324	21 334
All other production expenses ..... farms.	201	(NA)
dollars.	466 520	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	195	1 264 028
By value groups:		
$1 to $4,999	102	255 950
$5,000 to $9,999	56	363 015
$10,000 to $19,999	22	279 085
$20,000 to $29,999	12	249 878
$30,000 to $49,999	2	(D)
$50,000 and over	1	(D)

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	130	187	90	122	56	65	118	173
2 or 3	39	86	26	58	6	12	(NA)	(NA)
4 and over	3	13	-	-	1	4	(NA)	(NA)
Motortrucks including pickups	168	239	114	140	75	99	144	180
2 and over	51	122	20	46	19	43	(NA)	(NA)
Tractors other than garden tractors and motor tillers	168	265	78	114	100	151	120	191
2 or 3	52	120	21	46	29	71	(NA)	(NA)
4 and over	9	38	3	14	3	12	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	165	254	76	106	98	148	120	187
Crawler tractors	11	11	8	8	3	3	4	4
Riding garden tractors 7 hp and over	4	4	3	3	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	5	5	4	4	1	1	3	3
Cornpickers, corn heads, and picker-shellers	7	7	3	3	4	4	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	7	7	3	3	4	4	(NA)	(NA)
Pickup balers	43	51	30	36	15	15	(NA)	(NA)
Windrowers, pull and self-propelled	30	34	19	21	13	13	(NA)	(NA)
Field forage harvesters, shear bar	5	6	5	5	1	1	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	25	(X)	2	(X)
Chickens 3 months old or older	24	1 258	1	282
Farms with–				
1 to 1,599	24	1 258	1	282
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	22	696	-	-
Pullets not yet of laying age	2	25	-	-
Other chickens	9	537	1	282
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	2	6	-	-
Turkey hens kept for breeding	2	4	-	-
Other turkeys	1	2	-	-
Ducks, geese, and other poultry	1	(D)	1	(D)
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	52	48 786	(NA)	48 380
Broilers and other meat-type chickens	(NA)	(NA)	2	(D)
Turkeys	(NA)	(NA)	4	55

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	184	(X)	185	(X)	(X)	(X)
Any cattle, hogs, or sheep	180	(X)	184	(X)	(X)	(X)
Cattle and calves	179	12 237	183	8 366	24	508
Farms with–						
1 to 19	23	215	47	532	15	200
20 to 49	64	2 124	96	2 940	7	(D)
50 to 99	56	3 716	26	1 705	2	(D)
100 to 199	25	2 961	6	892	-	-
200 and over	11	3 221	8	2 297	-	-
200 to 499	11	3 221	8	2 297	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	120	2 396	4	66
Farms with–						
1 to 9	(X)	(X)	69	274	1	4
10 to 19	(X)	(X)	21	289	1	16
20 to 49	(X)	(X)	18	520	2	46
50 to 99	(X)	(X)	6	429	-	-
100 and over	(X)	(X)	6	884	-	-
100 to 199	(X)	(X)	5	(D)	-	-
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	171	5 970	22	442
Farms with–						
1 to 9	(X)	(X)	20	99	4	26
10 to 19	(X)	(X)	38	552	11	167
20 to 49	(X)	(X)	93	2 760	5	(D)
50 to 99	(X)	(X)	10	705	2	(D)
100 and over	(X)	(X)	10	1 854	-	-
100 to 199	(X)	(X)	6	736	-	-
200 and over	(X)	(X)	4	1 118	-	-
Heifers and heifer calves	139	3 207	(X)	(X)	(X)	(X)
Bulls and steers, including calves	160	1 931	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	8	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	154	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	143	11 621	139	5 527	(NA)	1 343
Cattle	(NA)	(NA)	84	1 566	4	47
Calves	(NA)	(NA)	130	3 961	35	1 296

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	160	7 099	176	12 014	19	223	149	6 876
Farms with–								
1 to 19	42	426	24	201	16	111	35	343
20 to 49	72	2 222	61	2 029	2	62	69	2 135
50 to 99	33	2 082	57	3 815	1	50	32	2 029
100 and over	13	2 369	34	5 969	-	-	13	2 369
1964								
Total on place	137	6 023	(NA)	11 224	25	397	(NA)	5 626

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	40	2 286	32	3 117	46	1 159	25	1 852
Farms with–								
1 to 24	28	227	16	176	(NA)	(NA)	(NA)	(NA)
25 to 49	4	142	5	205	(NA)	(NA)	(NA)	(NA)
50 to 99	3	228	6	400	(NA)	(NA)	(NA)	(NA)
100 and over	5	1 689	5	2 336	(NA)	(NA)	(NA)	(NA)
100 to 199	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	3	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	21	305	(X)	(X)	25	148	(X)	(X)
Other hogs and pigs	36	1 981	(X)	(X)	44	1 011	(X)	(X)
Feeder pigs sold	(X)	(X)	3	43	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	23	342	(X)	(X)	27	183	(X)	(X)
December 1 of preceding year and May 31	19	187	(X)	(X)	24	105	(X)	(X)
June 1 and November 30	18	155	(X)	(X)	16	78	(X)	(X)
Sheep and lambs	5	76	3	68	3	33	2	18
Any goats	–	–	–	–	–	–	4	76
All other livestock	75	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total farms	175
Total dollars	240 237
Commercial fertilizer farms	144
Commercial fertilizer acres on which used	11 706
Commercial fertilizer tons	2 647
Commercial fertilizer dollars	193 168
Lime farms	70
Lime acres on which used	2 755
Lime tons	2 757
Lime dollars	20 214
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops farms	10
Insects on hay crops acres on which used	410
Insects on hay crops dollars	1 435
Insects on other crops farms	19
Insects on other crops acres on which used	843
Insects on other crops dollars	13 253
Nematodes in crops farms	–
Nematodes in crops acres on which used	–
Nematodes in crops dollars	–
Diseases in crops and orchards farms	5
Diseases in crops and orchards acres on which used	95
Diseases in crops and orchards dollars	1 985
Weeds or grass in crops farms	13
Weeds or grass in crops acres on which used	1 261
Weeds or grass in crops dollars	6 669
Weeds or brush in pasture farms	15
Weeds or brush in pasture acres on which used	535
Weeds or brush in pasture dollars	682
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	3
Chemicals for defoliation or for growth control of crops or thinning of fruit acres on which used	272
Chemicals for defoliation or for growth control of crops or thinning of fruit dollars	628
Insect control on livestock and poultry farms	41
Insect control on livestock and poultry dollars	1 908

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	120	13 256	–	–	65	4 175	65	886	1	3
Improved pasture	71	8 955	–	–	42	2 470	42	521	–	–
Field corn for all purposes	36	940	1	6	25	676	25	131	–	–
Sorghums for all purposes	–	–	–	–	–	–	–	–	–	–
All small grains	–	–	–	–	–	–	–	–	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	38	1 750	–	–	26	1 715	26	326	–	–
Hay or grass silage	118	4 894	–	–	60	2 323	60	699	1	3
Field seeds	3	145	–	–	1	35	1	5	–	–
Vegetables, sweet corn, or melons for sale	14	128	–	–	13	124	13	27	–	–
Berries for sale	2	(Z)	–	–	–	–	–	–	–	–
Land in orchards (see text)	10	195	1	2	7	180	7	35	–	–
Nursery or greenhouse products	1	8	1	8	1	8	1	4	1	4
All other crops	–	–	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	34	883	28 674	–	–	75	1 328	57 959
For silage (tons, green weight)	1	13	400	–	–	–	–	–
Cut for green or dry fodder, hogged or grazed	2	44	(X)	1	6	(NA)	13	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	–	–	–	–	–	–	–	–
For silage (tons, green weight)	–	–	–	–	–	1	100	560
Cut for dry forage or hay (tons, dry weight)	–	–	–	–	–	(NA)	(NA)	(NA)
Hogged or grazed	–	–	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	10	275	595	–	–	1	6	5
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	15	404	818	–	–	17	535	892
Small grain hay (tons, dry)	20	796	825	–	–	13	296	417
Other hay (tons, dry)	86	3 384	6 761	–	–	(NA)	2 282	3 159
Grass silage (tons, green)	1	10	93	–	–	5	239	1 094
Hay crops cut and fed green (tons, green)	1	25	14	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	2	(Z)	192	–	–	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	2	(D)	(D)	-	-	2	(D)	32	-	-	-	-
Peanuts for nuts (pounds)	4	4	2 100	-	-	2	2	(Z)	-	7	5	4 320
Irish potatoes (hundredweight)	5	(Z) ~~10~~	3,3 ~~633~~	-	-	1	(Z) ~~10~~	(Z) ~~7~~	-	3	1	24
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	28	1 009	843	-	-	23	984	284	-	63	1 279	1 420

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	14	128	-	-	14	110
Selected vegetables:						
Tomatoes	3	2	-	-	5	5
Sweet corn	2	10	-	-	2	5
Cucumbers and pickles	2	4	-	-	-	-
Watermelons	11	36	-	-	7	15
Snap beans, bush, pole	3	4	-	-	3	4

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	10	195	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	18	194	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	9	(NA)	125	3	19	8	106	6	5 117
Peaches, all (pounds) 1969	5	126	10 746	2	3 050	5	7 696	5	360 000
1964	12	(NA)	16 389	4	420	11	15 969	8	169 008
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	5	126	10 746	2	3 050	5	7 696	5	360 000
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	9	(NA)	37	4	11	8	26	2	350
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	2	-	-	1	2	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	5	(NA)	29	4	16	3	13	1	112
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	5	(NA)	40	3	8	5	32	2	210

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	1	3 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	(D)	5	(D)	3	26 768	4	60 200
Flower seeds, vegetable seeds, and vegetable plants	1	(D)	-	(D)	2	16 000	7	37 100
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	11	37 397	31	36 046
Firewood and fuelwood	3	601	(NA)	(NA)
Sawlogs and veneer logs	10	18 103	(NA)	(NA)
Pulpwood	41	67 148	(NA)	(NA)
Other forest products	3	1 750	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	714	1 169
Land in farms ..... acres. .	114 588	152 335
Average size of farm ..... acres. .	160.4	130.3
Approximate land area ..... acres. .	277 120	277 125
Proportion in farms ..... percent. .	41.3	54.9
Value of land and buildings ..... dollars. .	20 846 609	(NA)
Average per farm ..... dollars. .	29 196	13 436
Average per acre ..... dollars. .	181.92	101.23
Land in Farms According to Use		
Total cropland ..... farms. .	667	1 032
acres. .	48 361	35 819
Harvested cropland ..... farms. .	458	910
acres. .	11 592	17 054
Number of farms by acres harvested:		
1 to 9 acres	167	335
10 to 19 acres	131	286
20 to 29 acres	64	136
30 to 49 acres	48	89
Number of farms by acres harvested:		
50 to 99 acres	24	54
100 to 199 acres	18	10
200 to 499 acres	5	-
500 to 999 acres	1	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	483	300
acres. .	25 785	11 500
All other cropland (see text) .... farms. .	278	(NA)
acres. .	10 984	7 265
Woodland including woodland pasture ..... farms. .	537	955
acres. .	50 608	77 633
All other land (see text) ..... farms. .	484	(NA)
acres. .	15 619	38 871
Irrigated land ..... farms. .	7	-
acres. .	78	-

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	714	114 588	458	83 857	11 592	7	1 395	78	1 169	152 335	910	17 054
Farms with–												
1 to 9 acres	7	43	5	34	26	-	-	-	34	192	24	115
10 to 49 acres	169	4 862	95	2 728	850	2	34	34	364	10 415	281	3 026
50 to 69 acres	71	4 231	39	2 313	373	-	-	-	126	7 356	91	1 348
70 to 99 acres	121	9 890	80	6 597	1 290	3	217	20	166	13 520	132	1 861
100 to 139 acres	95	10 791	59	6 673	1 281	-	-	-	166	19 252	132	2 841
140 to 179 acres	67	10 595	41	6 443	795	-	-	-	95	14 962	72	1 538
180 to 219 acres	33	6 561	23	4 631	502	-	-	-	44	8 648	38	729
220 to 259 acres	35	8 361	27	6 382	921	-	-	-	44	10 303	33	995
260 to 499 acres	83	27 572	64	21 478	2 825	1	391	4	97	33 197	79	2 916
500 to 999 acres	24	15 629	17	11 537	1 857	1	753	20	22	15 272	19	1 057
1,000 to 1,999 acres	8	(D)	7	(D)	(D)	-	-	-	8	10 591	6	387
2,000 acres and over	1	(D)	1	(D)	(D)	-	-	-	3	8 623	3	241

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	714	1 169	187	354
acres. .	114 588	152 335	13 849	20 524
Harvested cropland ..... farms. .	458	910	136	331
acres. .	11 592	17 054	1 763	4 654
Full owners ..... farms. .	599	816	160	218
acres. .	86 265	93 553	12 297	13 795
Harvested cropland .. farms. .	357	585	111	198
acres. .	6 680	8 532	1 427	2 322
Part owners ..... farms. .	94	234	18	65
acres. .	26 093	45 422	1 121	3 606
Harvested cropland .. farms. .	83	216	16	63
acres. .	4 303	6 362	225	1 119
Tenants ..... farms. .	21	118	9	71
acres. .	2 230	9 491	431	3 123
Harvested cropland .. farms. .	18	108	9	70
acres. .	609	2 098	111	1 213
Percent of tenancy	2.9	10.1	4.8	20.1

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	8	17	-	(NA)
25 to 34 years	34	69	2	(NA)
35 to 44 years	111	222	22	(NA)
45 to 54 years	161	297	52	(NA)
55 to 64 years	237	314	64	(NA)
65 years and over	163	250	47	(NA)
Average age	55.2	53.6	57.3	(NA)
Farm operators by place of residence:				
On farm operated	492	1 081	126	(NA)
Not on farm operated	87	(NA)	19	(NA)
Farm operators reporting days of work off farm	430	647	112	(NA)
1 to 49 days	63	169	20	(NA)
50 to 99 days	47		14	(NA)
100 to 199 days	91		27	(NA)
200 days and over	229	478	51	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	5	5
Class 2– " $20,000 to $39,999	10	8
Class 3– " $10,000 to $19,999	20	18
Class 4– " $5,000 to $9,999	40	41
Class 5– " $2,500 to $4,999	84	128
Class 6 (see text)	170	328
Part time (see text)	245	406
Part retirement (see text)	140	235
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	1 928 910	2 276 650
Average per farm ..... dollars. .	2 701	1 948
Crops including nursery products and hay ..... farms. .	289	(NA)
dollars. .	317 475	906 997
Forest products ..... farms. .	129	162
dollars. .	157 271	72 240
Livestock, poultry, and their products ..... farms. .	488	(NA)
dollars. .	1 454 164	1 297 161

All Farms

Table 4. Farm Income and Sales: 1969 and 1964—Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	163	287
$250 to $499	83	184
$500 to $999	141	228
$1,000 to $1,499	86	144
$1,500 to $1,999	44	81
$2,000 to $2,499	47	45
$2,500 and over	150	200
Farms with farm-related income from—		
Customwork and other agricultural services—farms	33	(NA)
Customwork and other agricultural services—dollars	19 290	(NA)
Recreational services—farms	8	5
Recreational services—dollars	1 688	251
Government farm programs—farms	267	(NA)
Government farm programs—dollars	172 812	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	714	1 169
Farm production expenses, total (see text)—dollars	1 721 510	(NA)
Number of farms with expenditures of—		
$1 to $499	242	(NA)
$500 to $999	156	(NA)
$1,000 to $1,999	131	(NA)
$2,000 to $2,999	70	(NA)
$3,000 to $4,999	42	(NA)
$5,000 to $9,999	40	(NA)
$10,000 and over	33	(NA)
Items reported both years—dollars	1 199 619	1 384 194
Livestock and poultry—farms	229	258
Livestock and poultry—dollars	297 436	258 625
Feed for livestock and poultry—farms	448	688
Feed for livestock and poultry—dollars	318 773	381 665
Commercially mixed formula feeds—farms	257	491
Commercially mixed formula feeds—tons	3 566	3 622
Commercially mixed formula feeds—dollars	253 570	285 225
Seeds, bulbs, plants, and trees—farms	398	940
Seeds, bulbs, plants, and trees—dollars	43 728	51 940
Commercial fertilizer—farms	537	1 013
Commercial fertilizer—dollars	219 037	264 255
Lime—farms	113	154
Lime—dollars	15 860	(NA)
Other agricultural chemicals (see text)—farms	170	(NA)
Other agricultural chemicals (see text)—dollars	24 667	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	671	691
Gasoline and other petroleum fuel and oil for the farm business—dollars	150 930	124 675
Hired farm labor—farms	282	456
Hired farm labor—dollars	107 754	212 415
Contract labor, machine hire, and custom work—farms	243	443
Contract labor, machine hire, and custom work—dollars	61 961	90 619
All other production expenses—farms	459	(NA)
All other production expenses—dollars	481 364	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	653	2 582 812
By value groups.		
$1 to $999	95	56 994
$1,000 to $4,999	397	932 558
$5,000 to $9,999	102	623 260
$10,000 to $19,999	44	532 540
$20,000 and over	15	437 460

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	371	436	280	302	122	134	625	732
Motortrucks including pickups	500	556	334	350	192	206	621	678
Tractors other than garden tractors and motor tillers	436	530	177	202	275	328	419	483
Riding garden tractors 7 hp and over	9	10	7	7	2	3	(NA)	(NA)
Grain and bean combines, self-propelled	7	7	6	6	1	1	-	-
Cornpickers, corn heads, and picker-shellers	25	25	14	14	11	11	45	50
Pickup balers	35	35	21	21	14	14	46	46

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	560	(X)	479	(X)	1 059	(NA)	(NA)	(NA)
Cattle and calves	531	14 118	460	7 474	1 000	22 192	684	7 495
Farms with—								
1 to 4	81	198	123	321	442	(NA)	(NA)	(NA)
5 to 9	98	658	105	710		(NA)	(NA)	(NA)
10 to 19	127	1 746	126	1 748	207	(NA)	(NA)	(NA)
20 and over	225	11 516	106	4 695	351	(NA)	(NA)	(NA)
Cows and heifers that had calved	453	7 884	(X)	(X)	971	12 660	(NA)	(NA)
Milk cows	144	855	(X)	(X)	509	2 018	(NA)	(NA)
Farms with—								
1 or 2	90	129	(X)	(X)	336	(NA)	(NA)	(NA)
3 or 4	25	83	(X)	(X)	100	(NA)	(NA)	(NA)
5 to 9	16	111	(X)	(X)	50	(NA)	(NA)	(NA)
10 and over	13	532	(X)	(X)	23	(NA)	(NA)	(NA)
Hogs and pigs	145	1 349	69	1 778	359	1 908	72	1 259
Farms with—								
1 to 4	83	171	19	50	314	(NA)	34	(NA)
5 to 9	32	203	16	94		(NA)		(NA)
10 to 24	22	299	19	288	33	(NA)	38	(NA)
25 and over	8	676	15	1 346	12	(NA)		(NA)
Feeder pigs	(X)	(X)	17	285	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	72	259	(X)	(X)	168	328	(X)	(X)
December 1 of preceding year and May 31	56	153	(X)	(X)	112	173	(X)	(X)
June 1 and November 30	41	106	(X)	(X)	104	155	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	2	20	2	20	2	8	1	1
Horses and ponies	117	251	15	20	(NA)	(NA)	29	33
Chickens 3 months old or older	182	58 416	10	44 323	622	68 678	(NA)	48 324
Farms with–								
1 to 99	170	3 514	4	55	606	(NA)	(NA)	(NA)
100 to 399	7	920	1	300	7	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	5	53 982	5	43 968	9	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	174	31 100	8	17 317	618	66 214	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	7	142	-	-	(NA)	(NA)	-	-
Other livestock and poultry	139	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	267	722
For grain (farms)	262	722
(acres)	2 943	7 857
(bushels)	79 295	295 355
Cut for silage, green or dry fodder, or hogged or grazed (farms)	12	(NA)
(acres)	280	79
Sorghums for all purposes except sirup (farms)	4	15
For grain or seed (farms)	1	1
(acres)	14	2
(bushels)	490	84
Cut for silage, dry forage or hay, or hogged or grazed (farms)	3	(NA)
(acres)	24	208
Wheat for grain (farms)	5	1
(acres)	411	8
(bushels)	4 220	240
Other small grains for grain (farms)	5	(NA)
(acres)	21	89
Soybeans for beans (farms)	25	-
(acres)	2 700	-
(bushels)	30 531	-
Hay, excluding sorghum hay (farms)	176	(NA)
(acres)	3 337	4 415
(tons)	4 271	6 220
Cotton (farms)	168	386
(acres)	1 759	4 130
(bales)	1 016	3 623
Peanuts for nuts (farms)	33	41
(acres)	41	18
(pounds)	19 266	8 920
Tobacco (farms)	-	-
(acres)	-	-
(pounds)	-	-
Irish potatoes and sweetpotatoes (farms)	68	(NA)
(acres)	86	40
Vegetables, sweet corn, or melons for sale (farms)	44	167
(acres)	115	216
Berries for sale (farms)	-	1
(acres)	-	2
Land in orchards (see text) (farms)	14	25
(acres)	44	45
Other crops (farms)	36	(NA)
(acres)	161	(NA)
Greenhouse products under glass or other protection (farms)	4	(NA)
(sq. ft.)	6	3 609

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms (number)	159	200
Land in farms (acres)	52 390	55 830
Average size of farm (acres)	329.4	279.1
Value of land and buildings (dollars)	8 436 696	(NA)
Average per farm (dollars)	53 060	(NA)
Average per acre (dollars)	161.03	(NA)
Land in Farms According to Use		
Total cropland (farms)	151	(NA)
(acres)	24 126	14 304
Harvested cropland (farms)	122	188
(acres)	7 469	8 089
Number of farms by acres harvested:		
1 to 49 acres	76	(NA)
50 to 99 acres	22	(NA)
100 to 199 acres	18	(NA)
200 to 499 acres	5	(NA)
500 to 999 acres	1	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing (farms)	104	53
(acres)	11 344	4 341
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	16	23
(acres)	274	671
Cropland on which all crops failed (farms)	14	8
(acres)	378	114
Cropland in cultivated summer fallow (farms)	8	-
(acres)	196	-
Cropland idle (farms)	36	29
(acres)	4 465	1 089
Total woodland (farms)	126	161
(acres)	22 109	27 653
Woodland pastured (farms)	85	134
(acres)	11 424	14 894
Woodland not pastured (farms)	66	69
(acres)	10 685	12 759
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	50	122
(acres)	4 246	13 066
Improved pastureland and rangeland (farms)	44	82
(acres)	3 543	5 626
Pastureland and rangeland not improved (farms)	9	(NA)
(acres)	703	7 440
All other land (see text) (farms)	98	165
(acres)	1 909	805
Irrigated land (farms)	3	-
(acres)	38	-
Total pastureland (all types) (farms)	136	(NA)
(acres)	27 014	32 301
Conservation Practices		
Grain or row crops farmed on the contour (farms)	15	(NA)
(acres)	842	(NA)
Stripcropping systems to control erosion (farms)	-	(NA)
(acres)	-	(NA)
Cropland and pastureland having terraces (farms)	15	(NA)
(acres)	1 071	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	159	200	52 390	122	43 613	7 469	3	1 219	38
Farms with—									
1 to 9 acres	1	1	1	-	-	-	-	-	-
10 to 49 acres	7	23	234	4	124	102	-	-	-
50 to 69 acres	2	15	135	-	-	-	-	-	-
70 to 99 acres	16	21	1 243	11	838	403	1	75	14
100 to 139 acres	13	35	1 468	12	1 342	557	-	-	-
140 to 179 acres	23	18	3 639	14	2 176	490	-	-	-
180 to 219 acres	12	10	2 456	10	2 045	322	-	-	-
220 to 259 acres	17	15	4 034	15	3 560	731	-	-	-
260 to 499 acres	43	41	14 345	36	11 956	2 226	1	391	4
500 to 999 acres	18	11	11 750	14	9 499	1 812	1	753	20
1,000 to 1,999 acres	6	7	(D)	5	(D)	(D)	-	-	-
2,000 acres and over	1	3	(D)	1	(D)	(D)	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	4
Proportion of all class 1-5 farms—percent	2.5
Land in farms—acres	1 504
Cropland—acres	680
Class 1-5 farms irrigated in 1969—number	3
Proportion of all class 1-5 farms—percent	1.8
Land in farms—acres	1 219
Average per farm—acres	406.3
Cropland—acres	575
Harvested cropland—acres	187
Irrigated land—acres	38
Average per farm—acres	12.6
Irrigated land—Continued	
Cropland—farms	3
—acres	38
Harvested—farms	2
—acres	18
Used only for pasture—farms	1
—acres	20
Pasture, other than cropland pasture—farms	-
—acres	-
Water used—acre-feet	13
Class 1-5 farms with artificial drainage—number	11
Proportion of class 1-5 farms—percent	6.9
Land in farms—acres	6 274
Average per farm—acres	570.3
Drained land—acres	3 766
Average per farm—acres	342.3
Class 1-5 farms reporting both irrigation and drainage in 1969—number	-
Land in farms—acres	-

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	159	16	200
—acres	52 390	2 455	55 830
Harvested cropland—farms	122	14	188
—acres	7 469	452	8 089
Full owners—farms	111	14	91
—acres	34 456	2 158	(NA)
Harvested cropland—farms	81	12	(NA)
—acres	3 459	389	(NA)
Part owners—farms	42	2	77
—acres	16 766	297	(NA)
Harvested cropland—farms	37	2	(NA)
—acres	3 601	63	(NA)
Tenants—farms	6	-	31
—acres	1 168	-	(NA)
Harvested cropland—farms	4	-	(NA)
—acres	409	-	(NA)
Percent of tenancy	3.7	0.0	15.5
Farms by type of organization:			
Individual or family—farms	140	13	(NA)
—acres	39 615	1 651	(NA)
Partnership—farms	14	2	(NA)
—acres	5 455	788	(NA)
Corporation, including family owned—farms	3	1	(NA)
—acres	6 864	16	(NA)
10 or fewer shareholders—farms	3	1	(NA)
—acres	6 864	16	(NA)
More than 10 shareholders—farms	-	-	(NA)
—acres	-	-	(NA)
Other—farms	2	-	(NA)
—acres	456	-	(NA)
Farm operators by age groups:			
Under 25 years	1	-	2
25 to 34 years	15	-	13
35 to 44 years	26	1	44
45 to 54 years	45	6	66
55 to 64 years	49	6	60
65 years and over	23	3	15
Average age	51.8	56.4	(NA)
Farm operators by place of residence:			
On farm operated	108	10	174
Not on farm operated	34	2	19
Farm operators reporting days of work off farm	78	7	92
1 to 49 days	8	2	27
50 to 99 days	7	-	12
100 to 199 days	20	2	16
200 days and over	43	3	37

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	5	5
Class 2—" $20,000 to $39,999	10	8
Class 3—" $10,000 to $19,999	20	18
Class 4—" $5,000 to $9,999	40	41
Class 5—" $2,500 to $4,999	84	128
Market value of all agricultural products sold (see text)—farms	159	200
—dollars	1 512 770	1 607 402
Average per farm—dollars	9 514	8 037
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	9	(X)
$2,500 to $4,999	75	128
$5,000 to $7,499	24	28
$7,500 to $9,999	16	13
$10,000 to $14,999	10	11
$15,000 to $19,999	10	7
$20,000 to $29,999	7	6
$30,000 to $39,999	3	2
$40,000 to $59,999	2	2
$60,000 and over	3	3
$60,000 to $79,999	1	(NA)
$80,000 and over	2	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969 Farms reporting	1969 Dollars
Crops including nursery products and hay sold	83	227 077
Grains	39	114 761
Tobacco	-	-
Cotton and cottonseed	35	58 785
Field seeds, hay, forage, and silage	22	26 126
Other field crops	8	11 134
Vegetables, sweet corn, and melons	16	15 265
Fruits, nuts, and berries	3	1 006
Nursery and greenhouse products	-	-
Forest products sold	51	133 585
Livestock, poultry, and their products sold	138	1 152 108
Poultry and poultry products	9	240 209
Dairy products	15	233 173
Dairy cattle and calves	14	39 961
Other cattle and calves	122	577 153
Hogs, sheep, and goats	23	60 105
Other livestock and livestock products	9	1 507
Farms with farm-related income from—		
Customwork and other agricultural services	13	10 787
Recreational services	2	1 324
Government farm programs	72	83 338

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	159	200
dollars.	1 252 923	(NA)
Number of farms with expenditures of—		
$1 to $1,999	24	(NA)
$2,000 to $2,999	34	(NA)
$3,000 to $4,999	30	(NA)
$5,000 to $9,999	38	(NA)
$10,000 to $19,999	21	(NA)
$20,000 to $39,999	7	(NA)
$40,000 and over	5	(NA)
Items reported both years ..... dollars.	843 407	858 034
Livestock and poultry ..... farms.	80	(NA)
dollars.	244 863	109 603
Feed for livestock and poultry ..... farms.	112	152
dollars.	241 131	273 938
Commercially mixed formula feeds ..... farms.	93	108
tons.	3 011	(NA)
dollars.	215 095	227 165
Feed ingredients ..... farms.	39	(NA)
tons.	169	(NA)
dollars.	12 253	(NA)
Whole grains ..... farms.	20	61
tons.	153	(NA)
dollars.	7 864	33 265
Hay, green chop, and silage ..... farms.	22	63
tons.	196	(NA)
dollars.	5 919	13 508
Seeds, bulbs, plants, and trees ..... farms.	92	178
dollars.	28 104	23 643
Commercial fertilizer ..... farms.	131	177
dollars.	135 321	153 733
Lime ..... farms.	42	54
dollars.	10 616	(NA)
Other agricultural chemicals (see text) ..... farms.	57	(NA)
dollars.	17 257	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	159	174
dollars.	83 273	73 168
Gasoline ..... farms.	148	165
dollars.	50 153	52 065
Diesel oil ..... farms.	47	44
dollars.	10 950	7 318
LP gas, butane, and propane ... farms.	43	47
dollars.	12 990	5 059
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	159	174
dollars.	9 180	8 726
Hired farm labor ..... farms.	103	137
dollars.	73 596	171 374
Workers by number of days worked:		
150 days or more ..... farms.	13	28
workers.	16	54
Less than 150 days ..... farms.	94	(NA)
workers.	365	(NA)
Contract labor ..... farms.	11	(NA)
dollars.	3 401	(NA)
Machine hire and customwork ..... farms.	70	100
dollars.	33 718	52 575
All other production expenses ..... farms.	158	(NA)
dollars.	381 643	(NA)

Class 1-5 Farms

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

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	152	1 092 950
By value groups:		
$1 to $4,999	78	182 300
$5,000 to $9,999	37	233 810
$10,000 to $19,999	24	291 860
$20,000 to $29,999	6	122 000
$30,000 to $49,999	6	(D)
$50,000 and over	1	(D)

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later Farms reporting	1965 or later Number	1964 or earlier Farms reporting	1964 or earlier Number	1964 Farms reporting	1964 Number
Automobiles	98	129	83	98	23	31	105	135
2 or 3	17	36	8	17	6	14	(NA)	(NA)
4 and over	2	14	2	8	-	-	(NA)	(NA)
Motortrucks including pickups	130	165	94	103	52	62	137	158
2 and over	23	58	8	17	8	18	(NA)	(NA)
Tractors other than garden tractors and motor tillers	124	186	58	74	78	112	117	161
2 or 3	43	96	13	29	27	58	(NA)	(NA)
4 and over	3	12	-	-	1	4	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	123	180	57	72	78	108	117	160
Crawler tractors	6	6	2	2	4	4	1	1
Riding garden tractors 7 hp and over	2	2	2	2	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	7	7	6	6	1	1	-	-
Cornpickers, corn heads, and picker-shellers	20	20	11	11	9	9	(NA)	(NA)
Corn heads for combines	3	3	2	2	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	17	17	9	9	8	8	(NA)	(NA)
Pickup balers	26	26	16	16	10	10	(NA)	(NA)
Windrowers, pull and self-propelled	15	16	7	8	8	8	(NA)	(NA)
Field forage harvesters, shear bar	4	5	2	2	2	3	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	30	(X)	6	(X)
Chickens 3 months old or older	29	54 949	6	44 268
Farms with—				
1 to 1,599	24	967	1	300
1,600 to 3,199	2	(D)	3	7 868
3,200 to 9,999	1	(D)	1	(D)
10,000 and over	2	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	28	27 920	5	(D)
Pullets not yet of laying age	1	(D)	1	(D)
Other chickens	6	(D)	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
1969				
Turkeys	1	4	-	-
Turkey hens kept for breeding	1	3	-	-
Other turkeys	1	1	-	-
Ducks, geese, and other poultry	3	18	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	99	56 766	(NA)	47 645
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	3	8

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	136	(X)	137	(X)	(X)	(X)
Any cattle, hogs, or sheep	135	(X)	137	(X)	(X)	(X)
Cattle and calves	133	8 076	135	4 835	16	540
Farms with—						
1 to 19	21	178	43	480	5	58
20 to 49	51	1 549	64	1 878	8	219
50 to 99	38	2 592	23	1 587	3	263
100 to 199	17	2 165	3	(D)	-	-
200 and over	6	1 592	2	(D)	-	-
200 to 499	6	1 592	2	(D)	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	95	1 343	-	-
Farms with—						
1 to 9	(X)	(X)	61	241	-	-
10 to 19	(X)	(X)	16	209	-	-
20 to 49	(X)	(X)	11	266	-	-
50 to 99	(X)	(X)	6	(D)	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	129	3 492	16	540
Farms with—						
1 to 9	(X)	(X)	20	104	2	10
10 to 19	(X)	(X)	36	502	3	48
20 to 49	(X)	(X)	57	1 608	8	219
50 to 99	(X)	(X)	14	(D)	3	263
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	112	1 665	(X)	(X)	(X)	(X)
Bulls and steers, including calves	128	1 685	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	10	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	181	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	174	8 979	153	3 503	(NA)	977
Cattle	(NA)	(NA)	80	832	5	169
Calves	(NA)	(NA)	139	2 671	33	808

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	128	4 726	132	7 485	36	591	112	4 135
Farms with—								
1 to 19	43	363	33	335	26	99	38	324
20 to 49	53	1 685	43	1 354	7	(D)	46	1 437
50 to 99	23	1 579	36	2 435	2	(D)	20	1 395
100 and over	9	1 099	20	3 361	1	(D)	8	979
1964								
Total on place	172	5 239	(NA)	7 896	95	1 083	(NA)	4 156

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	28	710	22	1 257	69	778	26	693
Farms with—								
1 to 24	22	148	13	111	(NA)	(NA)	(NA)	(NA)
25 to 49	2	80	5	172	(NA)	(NA)	(NA)	(NA)
50 to 99	2	127	2	(D)	(NA)	(NA)	(NA)	(NA)
100 and over	2	355	2	(D)	(NA)	(NA)	(NA)	(NA)
100 to 199	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	14	121	(X)	(X)	43	109	(X)	(X)
Other hogs and pigs	26	589	(X)	(X)	67	669	(X)	(X)
Feeder pigs sold	(X)	(X)	6	120	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	19	139	(X)	(X)	45	139	(X)	(X)
December 1 of preceding year and May 31	12	75	(X)	(X)	27	74	(X)	(X)
June 1 and November 30	15	64	(X)	(X)	31	65	(X)	(X)
Sheep and lambs	2	20	2	20	1	5	1	1
Any goats	3	23	1	3	-	-	-	-
All other livestock	47	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total — farms	131
Total — dollars	163 194
Commercial fertilizer — farms	115
Commercial fertilizer — acres on which used	10 746
Commercial fertilizer — tons	2 198
Commercial fertilizer — dollars	135 321
Lime — farms	42
Lime — acres on which used	1 773
Lime — tons	1 769
Lime — dollars	10 616
Sprays, dusts, fumigants, etc. to control—	
Insects on hay crops — farms	-
Insects on hay crops — acres on which used	-
Insects on hay crops — dollars	-
Insects on other crops — farms	25
Insects on other crops — acres on which used	1 208
Insects on other crops — dollars	9 399
Nematodes in crops — farms	1
Nematodes in crops — acres on which used	11
Nematodes in crops — dollars	90
Diseases in crops and orchards — farms	-
Diseases in crops and orchards — acres on which used	-
Diseases in crops and orchards — dollars	-
Weeds or grass in crops — farms	21
Weeds or grass in crops — acres on which used	1 162
Weeds or grass in crops — dollars	5 912
Weeds or brush in pasture — farms	8
Weeds or brush in pasture — acres on which used	317
Weeds or brush in pasture — dollars	529
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	-
Chemicals for defoliation or for growth control of crops or thinning of fruit — acres on which used	-
Chemicals for defoliation or for growth control of crops or thinning of fruit — dollars	-
Insect control on livestock and poultry — farms	29
Insect control on livestock and poultry — dollars	1 075

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	104	11 344	1	20	58	4 275	55	627	7	169
Improved pasture	44	3 543	-	-	27	1 489	27	289	1	20
Field corn for all purposes	54	1 370	1	14	33	878	33	237	4	14
Sorghums for all purposes	2	22	-	-	1	8	1	2	-	-
All small grains	5	414	-	-	3	214	3	33	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	54	3 613	-	-	42	2 873	42	628	-	-
Hay or grass silage	77	2 171	1	4	35	928	35	165	-	-
Field seeds	2	106	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	13	79	-	-	13	69	12	12	1	3
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	3	12	-	-	2	10	2	(Z)	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	1	1	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	52	1 167	40 673	1	14	149	3 222	144 146
For silage (tons, green weight)	4	198	1 830	-	-	2	48	480
Cut for green or dry fodder, hogged or grazed	1	5	(X)	-	-	(NA)	16	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	14	490	-	-	1	2	84
For silage (tons, green weight)	1	8	193	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	2	42	171	-	-	2	37	90
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	19	524	588	-	-	23	402	614
Small grain hay (tons, dry)	23	528	636	-	-	23	337	419
Other hay (tons, dry)	38	1 077	1 681	1	4	(NA)	1 310	2 022
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds) /.	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	3	400	4 000	-	-	1	200	30	-	-	-	-
Winter wheat (bushels)	3	400	4 000	-	-	1	200	30	-	-	-	-
Oats for grain (bushels)	2	14	340	-	-	2	14	3	-	3	66	3 900
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	22	2 679	30 333	-	-	13	1 972	318	-	-	-	-
Peanuts for nuts (pounds)	2	1	881	-	-	-	-	-	-	6	5	1 785
Irish potatoes (hundredweight)	4	1	56	-	-	-	-	-	-	14	2	184
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	35	880	504	-	-	31	856	282	-	115	2 500	2 354

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	13	79	-	-	33	75
Selected vegetables:						
Tomatoes	4	5	-	-	2	1
Sweet corn	3	2	-	-	1	2
Cucumbers and pickles	9	14	-	-	27	34
Watermelons	6	20	-	-	6	9
Snap beans, bush, pole	6	22	-	-	2	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	3	12	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	12	26	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	5	(NA)	6	-	-	5	6	5	602
Peaches, all (pounds) 1969	1	1	7	-	-	1	7	1	150
1964	9	(NA)	109	3	39	7	70	7	7 968
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	1	1	7	-	-	1	7	1	150
Pears, all (pounds) 1969	2	3	132	2	42	2	90	2	11 238
1964	8	(NA)	17	2	6	6	11	6	1 600
Bartlett (pounds) 1969	1	3	120	1	39	1	81	1	11 138
Other than Bartlett (pounds) 1969	1	(Z)	12	1	3	1	9	1	100
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	1	1	1	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	1	(Z)	6	-	-	1	6	1	40
1964	1	(NA)	4	-	-	1	4	1	56
Plums (pounds, fresh) 1969	1	(Z)	6	-	-	1	6	1	40
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	33	1	12	2	21	2	120

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	-	450
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	2	1 800	-	1 320
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	2	1 620	-	475
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	15	53 679	26	29 595
Firewood and fuelwood	3	850	(NA)	(NA)
Sawlogs and veneer logs	10	15 742	(NA)	(NA)
Pulpwood	37	62 014	(NA)	(NA)
Other forest products	2	1 300	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	1 540	2 220
Land in farms ..... acres..	168 410	209 885
Average size of farm ..... acres..	109.3	94.5
Approximate land area ..... acres..	375 040	375 045
Proportion in farms ..... percent..	44.9	55.9
Value of land and buildings ..... dollars..	38 208 211	(NA)
Average per farm ..... dollars..	24 810	12 386
Average per acre ..... dollars..	226.87	127.36
Land in Farms According to Use		
Total cropland ..... farms..	1 427	1 985
acres..	67 717	52 879
Harvested cropland ..... farms..	1 147	1 810
acres..	22 589	34 222
Number of farms by acres harvested:		
1 to 9 acres	481	628
10 to 19 acres	380	607
20 to 29 acres	110	290
30 to 49 acres	89	181
Number of farms by acres harvested:		
50 to 99 acres	57	83
100 to 199 acres	20	18
200 to 499 acres	9	3
500 to 999 acres	1	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	827	331
acres..	31 408	8 829
All other cropland (see text) ..... farms..	619	(NA)
acres..	13 720	9 828
Woodland including woodland pasture ..... farms..	1 139	1 732
acres..	64 259	97 645
All other land (see text) ..... farms..	1 188	(NA)
acres..	36 434	59 351
Irrigated land ..... farms..	6	-
acres..	91	-

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 540	168 410	1 147	135 994	22 589	6	1 285	91	2 220	209 885	1 810	34 222
Farms with—												
1 to 9 acres	65	334	40	242	207	-	-	-	88	524	72	421
10 to 49 acres	446	13 594	300	8 904	2 763	-	-	-	858	24 871	673	8 310
50 to 69 acres	210	12 394	154	9 119	1 631	2	112	8	288	17 028	224	3 187
70 to 99 acres	264	21 528	212	17 352	2 921	-	-	-	347	28 428	286	4 849
100 to 139 acres	211	24 343	157	18 028	2 722	1	112	3	260	30 124	223	4 393
140 to 179 acres	121	18 879	93	14 545	1 872	-	-	-	144	22 409	125	3 138
180 to 219 acres	58	11 386	48	9 490	1 305	-	-	-	69	13 693	61	1 779
220 to 259 acres	35	8 351	27	6 415	907	-	-	-	34	8 183	32	1 213
260 to 499 acres	100	34 468	87	29 566	5 132	3	1 061	80	92	31 133	78	4 347
500 to 999 acres	25	17 520	24	16 720	2 371	-	-	-	33	22 081	29	1 636
1,000 to 1,999 acres	5	5 613	5	5 613	758	-	-	-	5	(D)	5	(D)
2,000 acres and over	-	-	-	-	-	-	-	-	2	(D)	2	(D)

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms..	1 540	2 220	462	727
acres..	168 410	209 885	28 769	43 294
Harvested cropland ..... farms..	1 147	1 810	380	682
acres..	22 589	34 222	4 770	11 356
Full owners ..... farms..	1 244	1 544	340	370
acres..	126 645	149 055	22 977	26 616
Harvested cropland .. farms..	890	1 160	269	330
acres..	13 822	17 933	3 236	4 587
Part owners ..... farms..	216	339	69	125
acres..	38 098	46 017	4 223	9 507
Harvested cropland .. farms..	188	326	61	124
acres..	7 583	10 069	915	2 709
Tenants ..... farms..	80	335	53	232
acres..	3 667	13 984	1 569	7 171
Harvested cropland .. farms..	69	322	50	228
acres..	1 184	6 170	619	4 060
Percent of tenancy	5.1	15.1	11.4	31.9

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	13	19	2	(NA)
25 to 34 years	101	188	11	(NA)
35 to 44 years	253	367	55	(NA)
45 to 54 years	329	543	88	(NA)
55 to 64 years	489	597	183	(NA)
65 years and over	355	506	123	(NA)
Average age	54.5	53.7	57.8	(NA)
Farm operators by place of residence:				
On farm operated	1 149	1 996	363	(NA)
Not on farm operated	183	(NA)	28	(NA)
Farm operators reporting days of work off farm	884	1 060	240	(NA)
1 to 49 days	120	349	48	(NA)
50 to 99 days	58		19	(NA)
100 to 199 days	196	711	85	(NA)
200 days and over	510		88	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	112	68
Class 2– " $20,000 to $39,999	43	72
Class 3– " $10,000 to $19,999	55	73
Class 4– " $5,000 to $9,999	94	135
Class 5– " $2,500 to $4,999	180	301
Class 6 (see text)	276	603
Part time (see text)	502	548
Part retirement (see text)	278	420
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	13 981 879	10 840 500
Average per farm ..... dollars..	9 079	4 883
Crops including nursery products and hay ..... farms..	771	(NA)
dollars..	1 142 571	3 031 682
Forest products ..... farms..	245	162
dollars..	278 452	64 607
Livestock, poultry, and their products ..... farms..	1 135	(NA)
dollars..	12 560 856	7 743 755

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	257	452
$250 to $499	160	255
$500 to $999	254	334
$1,000 to $1,499	205	232
$1,500 to $1,999	101	173
$2,000 to $2,499	89	125
$2,500 and over	474	649
Farms with farm-related income from--		
Customwork and other agricultural services ..... farms..	81	(NA)
dollars..	237 327	(NA)
Recreational services ..... farms..	7	6
dollars..	4 390	954
Government farm programs ..... farms..	755	(NA)
dollars..	766 134	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms..	1 540	2 220
dollars..	11 647 839	(NA)
Number of farms with expenditures of--		
$1 to $499	427	(NA)
$500 to $999	300	(NA)
$1,000 to $1,999	266	(NA)
$2,000 to $2,999	150	(NA)
$3,000 to $4,999	117	(NA)
$5,000 to $9,999	86	(NA)
$10,000 and over	194	(NA)
Items reported both years ..... dollars..	10 106 585	8 102 778
Livestock and poultry ..... farms..	608	606
dollars..	1 987 822	1 518 250
Feed for livestock and poultry ..... farms..	1 025	1 526
dollars..	6 319 484	5 281 150
Commercially mixed formula feeds ..... farms.	651	1 159
tons.	88 401	59 420
dollars.	6 113 395	5 090 750
Seeds, bulbs, plants, and trees ..... farms..	913	1 868
dollars..	90 211	96 678
Commercial fertilizer ..... farms..	1 227	1 831
dollars..	553 197	478 665
Lime ..... farms..	259	258
dollars..	31 548	(NA)
Other agricultural chemicals (see text) ..... farms..	631	(NA)
dollars..	165 081	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms..	1 435	1 290
dollars..	411 013	291 765
Hired farm labor ..... farms..	755	932
dollars..	569 382	305 045
Contract labor, machine hire, and customwork ..... farms..	555	747
dollars..	175 476	131 225
All other production expenses ..... farms..	1 119	(NA)
dollars..	1 344 625	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 401	6 449 765
By value groups:		
$1 to $999	234	117 398
$1,000 to $4,999	776	1 865 830
$5,000 to $9,999	261	1 628 970
$10,000 to $19,999	79	1 033 937
$20,000 and over	51	1 803 630

	1969						1964	
			Equipment manufactured --					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	912	1 074	529	604	451	470	1 255	1 441
Motortrucks including pickups	946	1 085	556	607	438	478	1 164	1 285
Tractors other than garden tractors and motor tillers	981	1 294	406	527	633	767	945	1 167
Riding garden tractors 7 hp and over	44	44	29	29	15	15	(NA)	(NA)
Grain and bean combines, self-propelled	9	11	3	4	7	7	1	1
Cornpickers, corn heads, and picker-shellers	37	38	25	26	12	12	24	24
Pickup balers	80	80	45	45	35	35	70	70

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 241	(X)	1 083	(X)	2 007	(NA)	(NA)	(NA)
Cattle and calves	1 173	30 068	1 021	13 283	1 873	35 447	1 311	11 896
Farms with--								
1 to 4	178	493	322	835	845	(NA)	(NA)	(NA)
5 to 9	164	1 111	255	1 709		(NA)	(NA)	(NA)
10 to 19	305	4 215	244	3 363	425	(NA)	(NA)	(NA)
20 and over	526	24 249	200	7 376	603	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 008	16 321	(X)	(X)	1 840	19 327	(NA)	(NA)
Milk cows	357	2 123	(X)	(X)	1 103	4 444	(NA)	(NA)
Farms with--								
1 or 2	201	287	(X)	(X)	645	(NA)	(NA)	(NA)
3 or 4	61	203	(X)	(X)	212	(NA)	(NA)	(NA)
5 to 9	36	222	(X)	(X)	152	(NA)	(NA)	(NA)
10 and over	59	1 411	(X)	(X)	94	(NA)	(NA)	(NA)
Hogs and pigs	434	6 296	210	7 451	934	4 250	188	3 565
Farms with--								
1 to 4	250	578	51	138	848	(NA)	99	(NA)
5 to 9	63	431	46	311		(NA)		(NA)
10 to 24	75	1 159	65	1 116	69	(NA)	89	(NA)
25 and over	46	4 128	48	5 886	17	(NA)		(NA)
Feeder pigs	(X)	(X)	66	2 754	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	181	922	(X)	(X)	276	656	(X)	(X)
December 1 of preceding year and May 31	143	509	(X)	(X)	191	327	(X)	(X)
June 1 and November 30	124	413	(X)	(X)	174	329	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	2	40	2	40	6	25	1	9
Horses and ponies	339	871	22	200	(NA)	(NA)	66	78
Chickens 3 months old or older	327	151 162	26	222 219	1 269	135 445	(NA)	91 493
Farms with–								
1 to 99	314	7 425	13	252	1 236	(NA)	(NA)	(NA)
100 to 399	4	650	2	308	22	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	2	(NA)	(NA)	(NA)
1,600 and over	9	143 087	11	221 659	9	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	311	113 751	16	126 242	1 247	126 765	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	146	4 170 528	161	17 388 956	(NA)	(NA)	163	13 356 369
Other livestock and poultry	274	(X)	19	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms. .	721	1 418
For grain ..... farms. .	713	1 407
acres. .	5 233	11 585
bushels. .	191 226	419 825
Cut for silage, green or dry fodder, or hogged or grazed ..... farms. .	27	(NA)
acres. .	387	202
Sorghums for all purposes except sirup ..... farms. .	12	58
For grain or seed ..... farms. .	3	-
acres. .	51	-
bushels. .	509	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms. .	9	(NA)
acres. .	65	344
Wheat for grain ..... farms. .	2	5
acres. .	17	50
bushels. .	695	600
Other small grains for grain ..... farms. .	2	(NA)
acres. .	20	45
Soybeans for beans ..... farms. .	22	9
acres. .	1 585	188
bushels. .	33 647	3 700
Hay, excluding sorghum hay ..... farms. .	472	(NA)
acres. .	6 028	6 535
tons. .	9 671	9 326
Cotton ..... farms. .	642	1 057
acres.	8 670	14 315
bales. .	7 829	16 319
Peanuts for nuts ..... farms. .	97	161
acres.	107	36
pounds. .	40 438	27 379
Tobacco ..... farms. .	-	-
acres. .	-	-
pounds. .	-	-
Irish potatoes and sweetpotatoes ... farms. .	116	(NA)
acres. .	135 ~~234~~	18
Vegetables, sweet corn, or melons for sale ..... farms. .	53	19
acres. .	134	31
Berries for sale ..... farms. .	1	1
acres. .	1	(Z)
Land in orchards (see text) ..... farms. .	25	35
acres. .	90	79
Other crops ..... farms. .	88	(NA)
acres. .	169	(NA)
Greenhouse products under glass or other protection ..... farms. .	-	(NA)
sq. ft. .	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number. .	484	649
Land in farms ..... acres. .	89 068	94 642
Average size of farm ..... acres. .	184.0	145.8
Value of land and buildings ..... dollars. .	21 592 167	(NA)
Average per farm ..... dollars. .	44 611	(NA)
Average per acre ..... dollars. .	242.42	(NA)
Land in Farms According to Use		
Total cropland ..... farms. .	451	(NA)
acres. .	38 106	28 012
Harvested cropland ..... farms. .	405	604
acres. .	15 043	20 715
Number of farms by acres harvested:		
1 to 49 acres	320	(NA)
50 to 99 acres	55	(NA)
100 to 199 acres	20	(NA)
200 to 499 acres	9	(NA)
500 to 999 acres	1	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms. .	265	108
acres. .	17 068	4 368
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms. .	72	82
acres. .	1 665	1 337
Cropland on which all crops failed ..... farms. .	10	6
acres. .	282	83
Cropland in cultivated summer fallow ..... farms. .	40	-
acres. .	957	-
Cropland idle ..... farms. .	113	86
acres. .	3 091	1 509
Total woodland ..... farms. .	395	494
acres. .	32 687	41 663
Woodland pastured ..... farms. .	302	426
acres. .	16 949	23 545
Woodland not pastured ..... farms. .	198	245
acres. .	15 738	18 118
Pastureland and rangeland (other than cropland and woodland pasture) .. farms. .	232	468
acres. .	14 354	21 768
Improved pastureland and rangeland ..... farms. .	183	256
acres. .	8 945	10 322
Pastureland and rangeland not improved ..... farms. .	111	(NA)
acres. .	5 409	11 446
All other land (see text) ..... farms. .	332	553
acres. .	3 921	3 188
Irrigated land ..... farms. .	5	-
acres. .	87	-
Total pastureland (all types) ..... farms.	422	(NA)
acres. .	48 371	49 681
Conservation Practices		
Grain or row crops farmed on the contour ..... farms. .	24	(NA)
acres. .	629	(NA)
Stripcropping systems to control erosion ..... farms. .	2	(NA)
acres. .	20	(NA)
Cropland and pastureland having terraces ..... farms. .	35	(NA)
acres. .	1 363	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	484	649	89 068	405	81 872	15 043	5	1 228	87
Farms with–									
1 to 9 acres	12	11	51	1	6	6	-	-	-
10 to 49 acres	67	179	2 229	41	1 434	453	-	-	-
50 to 69 acres	37	60	2 190	25	1 507	490	1	55	4
70 to 99 acres	73	105	5 896	68	5 534	1 416	-	-	-
100 to 139 acres	82	89	9 562	70	8 130	1 446	1	112	3
140 to 179 acres	51	62	7 964	48	7 490	1 352	-	-	-
180 to 219 acres	33	36	6 531	31	6 149	1 084	-	-	-
220 to 259 acres	20	20	4 747	20	4 747	760	-	-	-
260 to 499 acres	82	61	28 475	74	25 452	4 934	3	1 061	80
500 to 999 acres	23	19	15 960	23	15 960	2 353	-	-	-
1,000 to 1,999 acres	4	5	5 463	4	5 463	749	-	-	-
2,000 acres and over	-	2	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years (number)	5
Proportion of all class 1-5 farms (percent)	1.0
Land in farms (acres)	1 228
Cropland (acres)	700
Class 1-5 farms irrigated in 1969 (number)	5
Proportion of all class 1-5 farms (percent)	1.0
Land in farms (acres)	1 228
Average per farm (acres)	245.6
Cropland (acres)	700
Harvested cropland (acres)	306
Irrigated land (acres)	87
Average per farm (acres)	17.4

	1969
Irrigated land–Continued	
Cropland (farms)	5
(acres)	87
Harvested (farms)	5
(acres)	87
Used only for pasture (farms)	-
(acres)	-
Pasture, other than cropland pasture (farms)	-
(acres)	-
Water used (acre-feet)	82
Class 1-5 farms with artificial drainage (number)	38
Proportion of class 1-5 farms (percent)	7.8
Land in farms (acres)	11 479
Average per farm (acres)	302.0
Drained land (acres)	4 641
Average per farm (acres)	122.1
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	1
Land in farms (acres)	55

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators (farms)	484	46	649
(acres)	89 068	5 583	94 642
Harvested cropland (farms)	405	37	604
(acres)	15 043	1 303	20 715
Full owners (farms)	357	31	360
(acres)	58 525	4 463	(NA)
Harvested cropland (farms)	288	26	(NA)
(acres)	8 006	957	(NA)
Part owners (farms)	113	10	165
(acres)	29 748	937	(NA)
Harvested cropland (farms)	108	9	(NA)
(acres)	6 659	286	(NA)
Tenants (farms)	14	5	122
(acres)	795	183	(NA)
Harvested cropland (farms)	9	2	(NA)
(acres)	378	60	(NA)
Percent of tenancy	2.8	10.8	18.7
Farms by type of organization:			
Individual or family (farms)	437	42	(NA)
(acres)	75 686	4 691	(NA)
Partnership (farms)	40	4	(NA)
(acres)	9 238	892	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned (farms)	4	-	(NA)
(acres)	1 440	-	(NA)
10 or fewer shareholders (farms)	4	-	(NA)
(acres)	1 440	-	(NA)
More than 10 shareholders (farms)	-	-	(NA)
(acres)	-	-	(NA)
Other (farms)	3	-	(NA)
(acres)	2 704	-	(NA)
Farm operators by age groups:			
Under 25 years	5	-	2
25 to 34 years	45	1	61
35 to 44 years	95	5	130
45 to 54 years	112	7	202
55 to 64 years	150	25	168
65 years and over	77	8	86
Average age	51.7	57.0	(NA)
Farm operators by place of residence:			
On farm operated	390	35	565
Not on farm operated	44	1	31
Farm operators reporting days of work off farm	229	13	274
1 to 49 days	33	5	88
50 to 99 days	21	3	37
100 to 199 days	43	2	43
200 days and over	132	3	106

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	112	68
Class 2– " $20,000 to $39,999	43	72
Class 3– " $10,000 to $19,999	55	73
Class 4– " $5,000 to $9,999	94	135
Class 5– " $2,500 to $4,999	180	301
Market value of all agricultural products sold (see text) (farms)	484	649
(dollars)	13 124 280	9 595 746
Average per farm (dollars)	27 116	14 785

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	10	(X)
$2,500 to $4,999	170	301
$5,000 to $7,499	61	99
$7,500 to $9,999	33	36
$10,000 to $14,999	31	45
$15,000 to $19,999	24	28
$20,000 to $29,999	23	48
$30,000 to $39,999	20	24
$40,000 to $59,999	46	29
$60,000 and over	66	39
$60,000 to $79,999	29	(NA)
$80,000 and over	37	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	263	842 242
Grains	72	117 289
Tobacco	-	-
Cotton and cottonseed	200	616 435
Field seeds, hay, forage, and silage	58	67 707
Other field crops	11	31 081
Vegetables, sweet corn, and melons	7	7 803
Fruits, nuts, and berries	3	1 927
Nursery and greenhouse products	-	-
Forest products sold	126	242 026
Livestock, poultry, and their products sold	455	12 040 012
Poultry and poultry products	175	10 262 585
Dairy products	57	440 002
Dairy cattle and calves	67	128 405
Other cattle and calves	346	927 725
Hogs, sheep, and goats	87	231 106
Other livestock and livestock products	16	50 189
Farms with farm-related income from—		
Customwork and other agricultural services	33	219 635
Recreational services	4	4 171
Government farm programs	279	544 292

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	484	649
dollars.	10 639 985	(NA)
Number of farms with expenditures of—		
$1 to $1,999	70	(NA)
$2,000 to $2,999	64	(NA)
$3,000 to $4,999	72	(NA)
$5,000 to $9,999	84	(NA)
$10,000 to $19,999	44	(NA)
$20,000 to $39,999	56	(NA)
$40,000 and over	94	(NA)
Items reported both years ..... dollars.	9 381 544	7 505 673
Livestock and poultry ..... farms.	292	(NA)
dollars.	1 853 952	1 442 894
Feed for livestock and poultry ..... farms.	408	492
dollars.	6 170 951	5 111 242
Commercially mixed formula feeds ..... farms.	335	439
tons.	87 410	(NA)
dollars.	6 044 825	4 993 951
Feed ingredients ..... farms.	119	(NA)
tons.	727	(NA)
dollars.	43 360	(NA)
Whole grains ..... farms.	45	172
tons.	1 189	(NA)
dollars.	57 156	91 401
Hay, green chop, and silage ..... farms.	68	154
tons.	1 165	(NA)
dollars.	25 610	25 890
Seeds, bulbs, plants, and trees ..... farms.	324	616
dollars.	59 316	60 425
Commercial fertilizer ..... farms.	395	595
dollars.	395 491	313 878
Lime ..... farms.	137	127
dollars.	22 792	(NA)
Other agricultural chemicals (see text) ..... farms.	249	(NA)
dollars.	135 436	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	478	607
dollars.	291 065	227 095
Gasoline ..... farms.	443	585
dollars.	130 782	146 881
Diesel oil ..... farms.	151	56
dollars.	39 106	9 230
LP gas, butane, and propane ..... farms.	203	96
dollars.	92 183	41 417
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	474	601
dollars.	28 994	29 567
Hired farm labor ..... farms.	306	401
dollars.	478 685	263 295
Workers by number of days worked:		
150 days or more ..... farms.	55	39
workers.	126	60
Less than 150 days ..... farms.	274	(NA)
workers.	1 307	(NA)
Contract labor ..... farms.	31	(NA)
dollars.	18 078	(NA)
Machine hire and customwork ..... farms.	224	251
dollars.	114 006	86 844
All other production expenses ..... farms.	480	(NA)
dollars.	1 100 213	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	472	4 050 396
By value groups:		
$1 to $4,999	205	508 828
$5,000 to $9,999	154	1 002 275
$10,000 to $19,999	65	838 463
$20,000 to $29,999	26	627 210
$30,000 to $49,999	13	454 280
$50,000 and over	9	619 340

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	323	398	221	261	134	137	415	481
2 or 3	60	126	35	75	2	5	(NA)	(NA)
4 and over	3	12	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	399	498	255	295	170	203	451	533
2 and over	65	164	28	68	26	59	(NA)	(NA)
Tractors other than garden tractors and motor tillers	421	675	224	325	243	350	455	631
2 or 3	151	341	68	153	69	156	(NA)	(NA)
4 and over	18	82	5	21	5	25	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	420	662	223	320	241	342	455	622
Crawler tractors	13	13	5	5	8	8	9	9
Riding garden tractors 7 hp and over	24	24	19	19	5	5	(NA)	(NA)
Grain and bean combines, self-propelled	7	9	3	4	5	5	1	1
Cornpickers, corn heads, and picker-shellers	31	32	23	24	8	8	(NA)	(NA)
Corn heads for combines	2	2	2	2	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	29	30	21	22	8	8	(NA)	(NA)
Pickup balers	67	67	39	39	28	28	(NA)	(NA)
Windrowers, pull and self-propelled	37	37	19	19	18	18	(NA)	(NA)
Field forage harvesters, shear bar	16	18	8	9	8	9	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	189	(X)	174	(X)
Chickens 3 months old or older	66	144 577	18	221 805
Farms with—				
1 to 1,599	57	1 490	7	146
1,600 to 3,199	1	1 700	1	(D)
3,200 to 9,999	3	23 287	4	(D)
10,000 and over	5	118 100	6	194 200
Hens and pullets of laying age excluding started pullets	56	108 071	11	125 910
Pullets not yet of laying age	7	32 305	4	89 601
Other chickens	20	4 201	5	6 294
Broilers and other meat-type chickens less than 3 months old	127	4 169 982	158	17 388 802
Turkeys	3	80	1	70
Turkey hens kept for breeding	3	76	1	70
Other turkeys	1	4	-	-
Ducks, geese, and other poultry	3	21	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	343	112 000	(NA)	90 098
Broilers and other meat-type chickens	(NA)	(NA)	163	13 356 369
Turkeys	(NA)	(NA)	12	90

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	431	(X)	424	(X)	(X)	(X)
Any cattle, hogs, or sheep	422	(X)	420	(X)	(X)	(X)
Cattle and calves	415	18 817	406	9 076	26	795
Farms with—						
1 to 19	104	1 205	226	2 161	9	79
20 to 49	184	6 143	145	4 269	12	368
50 to 99	89	5 942	30	2 057	4	(D)
100 to 199	34	4 402	5	589	1	(D)
200 and over	4	1 125	-	-	-	-
200 to 499	4	1 125	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	217	1 689	3	25
Farms with—						
1 to 9	(X)	(X)	166	543	2	3
10 to 19	(X)	(X)	25	312	-	-
20 to 49	(X)	(X)	23	639	1	22
50 to 99	(X)	(X)	3	195	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	384	7 387	24	770
Farms with—						
1 to 9	(X)	(X)	129	643	4	18
10 to 19	(X)	(X)	111	1 532	4	60
20 to 49	(X)	(X)	119	3 347	11	344
50 to 99	(X)	(X)	20	1 334	4	(D)
100 and over	(X)	(X)	5	531	1	(D)
100 to 199	(X)	(X)	5	531	1	(D)
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	349	4 374	(X)	(X)	(X)	(X)
Bulls and steers, including calves	372	3 448	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	46	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	597	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	557	18 013	459	6 562	(NA)	933
Cattle	(NA)	(NA)	230	1 649	14	326
Calves	(NA)	(NA)	423	4 913	33	607

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	392	10 995	410	17 316	134	1 501	337	9 494
Farms with—								
1 to 19	175	1 862	124	1 295	106	505	153	1 646
20 to 49	161	4 941	168	5 584	22	584	140	4 441
50 to 99	50	3 324	88	5 870	6	412	38	2 539
100 and over	6	868	30	4 567	-	-	6	868
1964								
Total on place	551	9 643	(NA)	15 571	349	2 442	(NA)	7 201

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	125	4 098	85	5 933	318	2 070	81	2 448
Farms with–								
1 to 24	96	703	52	661	(NA)	(NA)	(NA)	(NA)
25 to 49	15	464	12	371	(NA)	(NA)	(NA)	(NA)
50 to 99	5	316	8	573	(NA)	(NA)	(NA)	(NA)
100 and over	9	2 615	13	4 328	(NA)	(NA)	(NA)	(NA)
100 to 199	3	420	7	1 030	(NA)	(NA)	(NA)	(NA)
200 and over	6	2 195	6	3 298	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	59	457	(X)	(X)	93	261	(X)	(X)
Other hogs and pigs	120	3 641	(X)	(X)	310	1 809	(X)	(X)
Feeder pigs sold	(X)	(X)	20	2 108	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	64	631	(X)	(X)	99	360	(X)	(X)
December 1 of preceding year and May 31	54	356	(X)	(X)	71	178	(X)	(X)
June 1 and November 30	47	275	(X)	(X)	68	182	(X)	(X)
Sheep and lambs	2	40	2	40	2	4	–	–
Any goats	2	25	2	16	–	–	2	60
All other livestock	150	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	406	Nematodes in crops: farms.	2
	dollars.	553 719	acres on which used.	31
			dollars.	528
Commercial fertilizer: farms.		368	Diseases in crops and orchards: farms.	2
acres on which used.		21 056	acres on which used.	65
tons.		5 292	dollars.	605
dollars.		395 491		
			Weeds or grass in crops: farms.	113
Lime: farms.		137	acres on which used.	4 964
acres on which used.		3 370	dollars.	36 446
tons.		3 518	Weeds or brush in pasture: farms.	42
dollars.		22 792	acres on which used.	1 300
Sprays, dusts, fumigants, etc. to control–			dollars.	3 035
Insects on hay crops: farms.		2	Chemicals for defoliation or for growth control of crops or thinning of fruit: farms.	57
acres on which used		30	acres on which used.	2 414
dollars.		45	dollars.	6 699
Insects on other crops: farms.		157	Insect control on livestock and poultry: farms.	96
acres on which used.		5 443	dollars.	5 727
dollars.		81 502		

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	265	17 068	–	–	133	6 388	133	1 495	–	–
Improved pasture	183	8 945	–	–	85	3 415	85	741	1	1
Field corn for all purposes	209	2 576	–	–	161	2 051	160	557	1	2
Sorghums for all purposes	7	99	–	–	5	60	5	12	–	–
All small grains	2	17	–	–	2	17	2	3	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	225	7 874	5	80	206	7 188	206	2 067	–	–
Hay or grass silage	244	4 439	1	4	98	1 819	98	393	–	–
Field seeds	–	–	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	15	50	–	–	13	47	13	8	–	–
Berries for sale	1	1	–	–	–	–	–	–	–	–
Land in orchards (see text)	7	69	1	3	5	59	5	8	–	–
Nursery or greenhouse products	–	–	–	–	–	–	–	–	–	–
All other crops	10	33	–	–	6	11	6	2	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	204	2 241	90 368	–	–	481	5 888	237 319
For silage (tons, green weight)	10	319	4 478	–	–	11	87	1 230
Cut for green or dry fodder, hogged or grazed	3	16	(X)	–	–	(NA)	66	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	2	50	499	–	–	–	–	–
For silage (tons, green weight)	4	34	360	–	–	8	90	1 035
Cut for dry forage or hay (tons, dry weight)	–	–	–	–	–	(NA)	(NA)	(NA)
Hogged or grazed	2	15	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	14	157	250	1	4	7	48	90
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	54	905	1 599	–	–	125	1 584	2 182
Small grain hay (tons, dry)	51	725	1 025	–	–	53	590	824
Other hay (tons, dry)	144	2 271	4 613	–	–	(NA)	1 865	2 991
Grass silage (tons, green)	10	356	728	–	–	9	109	355
Hay crops cut and fed green (tons, green)	3	25	62	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	2	17	695	-	-	2	17	3	-	2	8	180
Winter wheat (bushels)	2	17	695	-	-	2	17	3	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	3	16	800
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	16	1 523	32 390	1	30	9	955	187	-	5	177	3 464
Peanuts for nuts (pounds)	21	23	12 778	-	-	8	9	1	-	47	18	10 509
Irish potatoes (hundredweight)	11	59	5 892	-	-	4	59	57	-	58	(Z)	204
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	206	6 157	5 856	2	50	191	6 057	1 734	-	437	10 016	12 316

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	15	50	-	-	8	19
Selected vegetables:						
Tomatoes	6	4	-	-	-	-
Sweet corn	5	3	-	-	-	-
Cucumbers and pickles	7	11	-	-	-	-
Watermelons	8	14	-	-	7	16
Snap beans, bush, pole	5	2	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	7	69	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	14	41	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	2	1	16	1	6	2	10	2	370
	1964	10	(NA)	50	7	24	8	26	7	2 580
Peaches, all (pounds)	1969	2	1	23	2	6	2	17	1	1 056
	1964	10	(NA)	199	7	108	7	91	4	3 888
Clingstone (pounds)	1969	2	1	23	2	6	2	17	1	1 056
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	9	(NA)	24	5	8	6	16	5	1 000
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	1	1	1	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	1	(Z)	10	1	2	1	8	1	25
	1964	7	(NA)	47	3	11	5	36	3	840
Plums (pounds, fresh)	1969	1	(Z)	10	1	2	1	8	1	25
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	1	(Z)	15	-	-	1	15	1	100
	1964	4	(NA)	12	3	5	2	7	2	75

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	30	147 989	35	26 873
Firewood and fuelwood	7	1 518	(NA)	(NA)
Sawlogs and veneer logs	14	32 217	(NA)	(NA)
Pulpwood	96	51 482	(NA)	(NA)
Other forest products	4	8 820	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 264	1 797
Land in farms ..... acres. .	207 168	200 805
Average size of farm ..... acres. .	163.8	111.7
Approximate land area ..... acres. .	291 136	291 205
Proportion in farms ..... percent. .	71.2	68.9
Value of land and buildings ..... dollars. .	54 495 088	(NA)
Average per farm ..... dollars. .	43 113	19 254
Average per acre ..... dollars. .	263.04	172.40
Land in Farms According to Use		
Total cropland ..... farms. .	1 171	1 567
acres. .	116 235	97 504
Harvested cropland ..... farms. .	1 015	1 454
acres. .	76 491	73 848
Number of farms by acres harvested:		
1 to 9 acres	224	296
10 to 19 acres	220	381
20 to 29 acres	141	232
30 to 49 acres	122	237
Number of farms by acres harvested:		
50 to 99 acres	124	165
100 to 199 acres	86	65
200 to 499 acres	68	59
500 to 999 acres	23	16
1,000 acres and over	7	3
Cropland used only for pasture or grazing ..... farms. .	610	315
acres. .	27 975	12 774
All other cropland (see text) .... farms. .	423	(NA)
acres. .	11 769	10 882
Woodland including woodland pasture ..... farms. .	691	750
acres. .	35 442	30 378
All other land (see text) ..... farms. .	1 019	(NA)
acres. .	55 491	72 901
Irrigated land ..... farms. .	7	-
acres. .	122	-

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 264	207 168	1 015	188 543	76 491	7	1 557	122	1 797	200 805	1 454	73.848
Farms with—												
1 to 9 acres	36	151	11	65	50	1	2	2	111	574	77	405
10 to 49 acres	383	11 524	260	7 981	3 246	-	-	-	691	18 568	515	8 176
50 to 69 acres	156	9 134	128	7 495	2 420	-	-	-	214	12 436	173	3 854
70 to 99 acres	206	16 884	177	14 436	4 209	-	-	-	242	20 044	201	5 439
100 to 139 acres	127	14 761	107	12 515	4 394	2	246	56	168	19 551	145	5 247
140 to 179 acres	83	13 341	76	12 217	3 914	-	-	-	103	16 270	91	4 362
180 to 219 acres	51	10 107	47	9 324	3 711	1	213	6	63	12 558	58	3 541
220 to 259 acres	45	10 679	44	10 444	3 096	-	-	-	37	8 864	35	2 956
260 to 499 acres	92	32 525	86	30 418	15 254	3	1 096	58	101	35 824	95	14 406
500 to 999 acres	58	41 846	52	37 432	17 080	-	-	-	51	33 504	48	14 987
1,000 to 1,999 acres	20	25 096	20	25 096	12 614	-	-	-	15	(D)	15	(D)
2,000 acres and over	7	21 120	7	21 120	6 503	-	-	-	1	(D)	1	(D)

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms. .	1 264	1 797	130	391
acres. .	207 168	200 805	7 631	14 986
Harvested cropland ..... farms. .	1 015	1 454	99	373
acres. .	76 491	73 848	1 861	7 939
Full owners ..... farms. .	870	940	96	100
acres. .	107 054	93 191	5 321	4 198
Harvested cropland . . farms. .	662	651	71	86
acres. .	24 250	21 622	1 051	1 217
Part owners ..... farms. .	272	408	15	75
acres. .	81 530	79 058	1 340	3 716
Harvested cropland . . farms. .	247	385	11	73
acres. .	41 023	37 566	473	1 641
Tenants ..... farms. .	122	444	19	216
acres. .	18 584	27 312	970	7 072
Harvested cropland . . farms. .	106	417	17	214
acres. .	11 218	14 305	337	5 081
Percent of tenancy	9.6	24.7	14.6	55.2

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	27	30	2	(NA)
25 to 34 years	132	134	13	(NA)
35 to 44 years	213	349	17	(NA)
45 to 54 years	365	484	36	(NA)
55 to 64 years	323	469	29	(NA)
65 years and over	204	331	33	(NA)
Average age	51.1	52.4	53.9	(NA)
Farm operators by place of residence.				
On farm operated	851	1 583	79	(NA)
Not on farm operated	227	(NA)	22	(NA)
Farm operators reporting days of work off farm	787	862	84	(NA)
1 to 49 days	117	261	12	(NA)
50 to 99 days	50		10	(NA)
100 to 199 days	121	601	19	(NA)
200 days and over	499		43	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	46	42
Class 2– " $20,000 to $39,999	77	63
Class 3– " $10,000 to $19,999	69	92
Class 4– " $5,000 to $9,999	109	161
Class 5– " $2,500 to $4,999	188	334
Class 6 (see text)	170	379
Part time (see text)	453	457
Part retirement (see text)	151	269
Abnormal (see text)	1	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	13 761 376	10 721 500
Average per farm ..... dollars. .	10 887	5 966
Crops including nursery products and hay ..... farms. .	860	(NA)
dollars. .	3 869 387	5 424 855
Forest products ..... farms. .	22	45
dollars. .	61 631	17 213
Livestock, poultry, and their products ..... farms. .	797	(NA)
dollars. .	9 830 358	5 275 186

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	198	294
$250 to $499	96	179
$500 to $999	206	193
$1,000 to $1,499	141	192
$1,500 to $1,999	74	133
$2,000 to $2,499	74	114
$2,500 and over	475	692
Farms with farm-related income from—		
Customwork and other agricultural services—farms		106
dollars	225 286	(NA)
Recreational services—farms		11
dollars	18 579	3 780
Government farm programs—farms		602
dollars	1 011 746	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	1 264	1 797
dollars	12 983 221	(NA)
Number of farms with expenditures of—		
$1 to $499	283	(NA)
$500 to $999	216	(NA)
$1,000 to $1,999	249	(NA)
$2,000 to $2,999	122	(NA)
$3,000 to $4,999	133	(NA)
$5,000 to $9,999	97	(NA)
$10,000 and over	164	(NA)
Items reported both years—dollars	10 154 336	5 858 020
Livestock and poultry—farms	400	519
dollars	3 559 382	1 508 450
Feed for livestock and poultry—farms	768	1 224
dollars	3 946 287	2 210 750
Commercially mixed formula feeds—farms	445	918
tons	20 942	21 127
dollars	1 578 951	1 607 450
Seeds, bulbs, plants, and trees—farms	784	1 448
dollars	235 781	200 525
Commercial fertilizer—farms	966	1 307
dollars	703 284	574 785
Lime—farms	172	179
dollars	38 494	(NA)
Other agricultural chemicals (see text)—farms	587	(NA)
dollars	317 781	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	1 230	1 371
dollars	523 575	534 670
Hired farm labor—farms	554	871
dollars	828 950	548 445
Contract labor, machine hire, and customwork—farms	606	638
dollars	357 077	280 395
All other production expenses—farms	967	(NA)
dollars	2 472 610	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 201	9 155 419
By value groups:		
$1 to $999	112	71 217
$1,000 to $4,999	669	1 647 677
$5,000 to $9,999	190	1 209 535
$10,000 to $19,999	107	1 325 379
$20,000 and over	123	4 901 611

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	847	1 065	566	646	380	419	1 331	1 674
Motortrucks including pickups	849	1 136	488	606	437	530	997	1 180
Tractors other than garden tractors and motor tillers	1 005	1 667	420	643	689	1 024	1 056	1 675
Riding garden tractors 7 hp and over	54	56	36	37	19	19	(NA)	(NA)
Grain and bean combines, self-propelled	125	143	84	92	47	51	60	70
Cornpickers, corn heads, and picker-shellers	89	96	31	35	59	61	108	108
Pickup balers	169	176	95	96	79	80	163	163

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	889	(X)	756	(X)	1 502	(NA)	(NA)	(NA)
Cattle and calves	858	31 416	725	24 322	1 385	34 734	1 039	17 553
Farms with—								
1 to 4	121	333	220	549	636	(NA)	(NA)	(NA)
5 to 9	168	1 105	165	1 116		(NA)	(NA)	(NA)
10 to 19	194	2 762	174	2 334	309	(NA)	(NA)	(NA)
20 and over	375	27 216	166	20 323	440	(NA)	(NA)	(NA)
Cows and heifers that had calved	737	15 201	(X)	(X)	1 328	16 550	(NA)	(NA)
Milk cows	305	4 321	(X)	(X)	790	6 254	(NA)	(NA)
Farms with—								
1 or 2	127	164	(X)	(X)	311	(NA)	(NA)	(NA)
3 or 4	38	137	(X)	(X)	160	(NA)	(NA)	(NA)
5 to 9	48	320	(X)	(X)	183	(NA)	(NA)	(NA)
10 and over	92	3 700	(X)	(X)	136	(NA)	(NA)	(NA)
Hogs and pigs	192	3 126	104	4 318	585	3 879	115	3 931
Farms with—								
1 to 4	105	249	19	47	518	(NA)	54	(NA)
5 to 9	34	229	26	185		(NA)		(NA)
10 to 24	24	349	21	346	52	(NA)	61	(NA)
25 and over	29	2 299	38	3 740	15	(NA)		(NA)
Feeder pigs	(X)	(X)	36	938	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	79	411	(X)	(X)	180	630	(X)	(X)
December 1 of preceding year and May 31	63	222	(X)	(X)	128	335	(X)	(X)
June 1 and November 30	51	189	(X)	(X)	115	295	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	2	52	2	34	6	63	3	39
Horses and ponies	231	733	25	60	(NA)	(NA)	48	113
Chickens 3 months old or older	239	249 927	25	230 536	849	210 885	(NA)	106 735
Farms with–								
1 to 99	216	5 532	1	30	805	(NA)	(NA)	(NA)
100 to 399	5	595	2	460	16	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	5	(NA)	(NA)	(NA)
1,600 and over	18	243 800	22	230 046	23	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	218	248 988	24	184 753	815	184 735	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	9	702 825	7	2 860 600	(NA)	(NA)	31	2 362 400
Other livestock and poultry	99	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	352	940
For grain	farms.	314	906
	acres.	2 633	8 961
	bushels.	83 462	311 335
Cut for silage, green or dry fodder, or hogged or grazed	farms.	50	(NA)
	acres.	1 548	1 391
Sorghums for all purposes except sirup	farms.	55	44
For grain or seed	farms.	4	1
	acres.	319	1
	bushels.	22 880	38
Cut for silage, dry forage or hay, or hogged or grazed	farms.	52	(NA)
	acres.	1 441	702
Wheat for grain	farms.	9	1
	acres.	468	10
	bushels.	11 430	250
Other small grains for grain	farms.	7	(NA)
	acres.	101	75
Soybeans for beans	farms.	490	396
	acres.	44 488	26 257
	bushels.	975 728	441 325
Hay, excluding sorghum hay	farms.	497	(NA)
	acres.	8 690	9 199
	tons.	13 946	13 096
Cotton	farms.	593	973
	acres.	17 107	22 833
	bales.	15 189	23 725
Peanuts for nuts	farms.	20	26
	acres.	39	9
	pounds.	16 564	5 323
Tobacco	farms	-	-
	acres.	-	-
	pounds.	-	-
Irish potatoes and sweetpotatoes	farms.	30	(NA)
	acres.	16	16
Vegetables, sweet corn, or melons for sale	farms.	29	32
	acres.	48	82
Berries for sale	farms.	4	5
	acres.	1	5
Land in orchards (see text)	farms.	16	37
	acres.	137	134
Other crops	farms.	47	(NA)
	acres.	504	(NA)
Greenhouse products under glass or other protection	farms.	6	(NA)
	sq.ft.	21 950	15 890

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

		1969	1964
Class 1-5 farms	number.	489	692
Land in farms	acres.	152 734	131 438
Average size of farm	acres.	312.3	189.9
Value of land and buildings	dollars.	38 838 227	(NA)
Average per farm	dollars.	79 423	(NA)
Average per acre	dollars.	254.28	(NA)
Land in Farms According to Use			
Total cropland	farms.	467	(NA)
	acres.	91 866	73 297
Harvested cropland	farms.	451	648
	acres.	67 785	61 158
Number of farms by acres harvested:			
1 to 49 acres		151	(NA)
50 to 99 acres		117	(NA)
100 to 199 acres		86	(NA)
200 to 499 acres		67	(NA)
500 to 999 acres		23	(NA)
1,000 acres and over		7	(NA)
1,000 to 1,999 acres		7	(NA)
2,000 acres and over		-	(NA)
Cropland used only for pasture or grazing	farms.	231	135
	acres.	17 485	7 614
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	41	68
	acres.	1 498	1 808
Cropland on which all crops failed	farms.	13	34
	acres.	507	729
Cropland in cultivated summer fallow	farms.	31	-
	acres.	1 095	-
Cropland idle	farms.	102	88
	acres.	3 496	1 988
Total woodland	farms.	268	279
	acres.	21 775	15 828
Woodland pastured	farms.	167	186
	acres.	10 829	7 187
Woodland not pastured	farms.	164	154
	acres.	10 946	8 641
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	234	453
	acres.	31 204	35 898
Improved pastureland and rangeland	farms.	166	182
	acres.	15 076	8 577
Pastureland and rangeland not improved	farms.	128	(NA)
	acres.	16 128	27 321
All other land (see text)	farms.	347	540
	acres.	7 889	6 411
Irrigated land	farms.	7	-
	acres.	122	-
Total pastureland (all types)	farms.	389	(NA)
	acres.	59 518	50 699
Conservation Practices			
Grain or row crops farmed on the contour	farms.	14	(NA)
	acres.	465	(NA)
Stripcropping systems to control erosion	farms.	1	(NA)
	acres.	20	(NA)
Cropland and pastureland having terraces	farms.	13	(NA)
	acres.	900	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	489	692	152 734	451	147 585	67 785	7	1 557	122
Farms with—									
1 to 9 acres	11	13	32	1	2	2	1	2	2
10 to 49 acres	37	179	1 228	24	891	569	-	-	-
50 to 69 acres	29	59	1 728	29	1 728	919	-	-	-
70 to 99 acres	53	92	4 498	52	4 409	1 982	-	-	-
100 to 139 acres	66	78	7 787	63	7 487	3 456	2	246	56
140 to 179 acres	52	55	8 350	51	8 190	3 321	-	-	-
180 to 219 acres	40	44	7 884	37	7 318	3 525	1	213	6
220 to 259 acres	39	25	9 273	39	9 273	2 983	-	-	-
260 to 499 acres	85	88	30 073	82	29 107	14 928	3	1 096	58
500 to 999 acres	51	43	37 119	47	34 418	17 003	-	-	-
1,000 to 1,999 acres	19	15	23 642	19	23 642	12 594	-	-	-
2,000 acres and over	7	1	21 120	7	21 120	6 503	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years (number)	7
Proportion of all class 1-5 farms (percent)	1.4
Land in farms (acres)	1 557
Cropland (acres)	1 118
Class 1-5 farms irrigated in 1969 (number)	7
Proportion of all class 1-5 farms (percent)	1.4
Land in farms (acres)	1 557
Average per farm (acres)	222.4
Cropland (acres)	1 118
Harvested cropland (acres)	999
Irrigated land (acres)	122
Average per farm (acres)	17.4
Irrigated land—Continued	
Cropland (farms)	7
(acres)	122
Harvested (farms)	7
(acres)	122
Used only for pasture (farms)	-
(acres)	-
Pasture, other than cropland pasture (farms)	-
(acres)	-
Water used (acre-feet)	50
Class 1-5 farms with artificial drainage (number)	111
Proportion of class 1-5 farms (percent)	22.6
Land in farms (acres)	43 486
Average per farm (acres)	391.7
Drained land (acres)	24 124
Average per farm (acres)	217.3
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	-
Land in farms (acres)	-

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators (farms)	489	14	692
(acres)	152 734	2 458	131 438
Harvested cropland (farms)	451	11	648
(acres)	67 785	810	61 158
Full owners (farms)	245	8	232
(acres)	62 165	1 539	(NA)
Harvested cropland (farms)	212	5	(NA)
(acres)	17 728	432	(NA)
Part owners (farms)	177	4	232
(acres)	74 334	804	(NA)
Harvested cropland (farms)	174	4	(NA)
(acres)	39 597	305	(NA)
Tenants (farms)	67	2	223
(acres)	16 235	115	(NA)
Harvested cropland (farms)	65	2	(NA)
(acres)	10 460	73	(NA)
Percent of tenancy	13.7	14.2	32.2
Farms by type of organization.			
Individual or family (farms)	421	11	(NA)
(acres)	122 544	1 919	(NA)
Partnership (farms)	60	3	(NA)
(acres)	24 011	539	(NA)
Corporation, including family owned (farms)	7	-	(NA)
(acres)	4 769	-	(NA)
10 or fewer shareholders (farms)	6	-	(NA)
(acres)	4 196	-	(NA)
More than 10 shareholders (farms)	1	-	(NA)
(acres)	573	-	(NA)
Other (farms)	1	-	(NA)
(acres)	1 410	-	(NA)
Farm operators by age groups:			
Under 25 years	13	-	12
25 to 34 years	60	2	47
35 to 44 years	71	1	154
45 to 54 years	155	4	222
55 to 64 years	137	6	195
65 years and over	53	1	62
Average age	50.0	53.0	(NA)
Farm operators by place of residence:			
On farm operated	348	10	598
Not on farm operated	79	1	70
Farm operators reporting days of work off farm	208	4	244
1 to 49 days	48	-	78
50 to 99 days	20	2	37
100 to 199 days	38	1	29
200 days and over	102	1	100

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	46	42
Class 2— " $20,000 to $39,999	77	63
Class 3— " $10,000 to $19,999	69	92
Class 4— " $5,000 to $9,999	109	161
Class 5— " $2,500 to $4,999	188	334
Market value of all agricultural products sold (see text) (farms)	489	692
(dollars)	13 069 617	9 760 733
Average per farm (dollars)	26 727	14 105
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	15	(X)
$2,500 to $4,999	173	334
$5,000 to $7,499	79	105
$7,500 to $9,999	30	56
$10,000 to $14,999	46	55
$15,000 to $19,999	23	37
$20,000 to $29,999	46	36
$30,000 to $39,999	31	27
$40,000 to $59,999	21	23
$60,000 and over	25	19
$60,000 to $79,999	9	(NA)
$80,000 and over	16	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	408	3 501 225
Grains	334	1 953 536
Tobacco	-	-
Cotton and cottonseed	306	1 346 539
Field seeds, hay, forage, and silage	102	171 030
Other field crops	4	3 234
Vegetables, sweet corn, and melons	5	4 886
Fruits, nuts, and berries	5	2 660
Nursery and greenhouse products	3	19 340
Forest products sold	9	58 851
Livestock, poultry, and their products sold	395	9 509 541
Poultry and poultry products	32	3 015 059
Dairy products	114	1 488 459
Dairy cattle and calves	119	201 833
Other cattle and calves	253	4 616 181
Hogs, sheep, and goats	55	178 462
Other livestock and livestock products	23	9 547
Farms with farm-related income from—		
Customwork and other agricultural services	78	198 780
Recreational services	6	16 912
Government farm programs	276	851 360

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	489	692
dollars.	12 187 718	(NA)
Number of farms with expenditures of—		
$1 to $1,999	54	(NA)
$2,000 to $2,999	76	(NA)
$3,000 to $4,999	106	(NA)
$5,000 to $9,999	90	(NA)
$10,000 to $19,999	69	(NA)
$20,000 to $39,999	55	(NA)
$40,000 and over	39	(NA)
Items reported both years ..... dollars.	9 591 409	5 222 599
Livestock and poultry ..... farms.	181	(NA)
dollars.	3 484 323	1 398 263
Feed for livestock and poultry ..... farms.	344	478
dollars.	3 815 180	2 055 422
Commercially mixed formula feeds ..... farms.	274	381
tons.	20 264	(NA)
dollars.	1 535 047	1 544 304
Feed ingredients ..... farms.	105	(NA)
tons.	3 468	(NA)
dollars.	305 354	(NA)
Whole grains ..... farms.	88	149
tons.	39 133	(NA)
dollars.	1 874 234	406 998
Hay, green chop, and silage ..... farms.	56	159
tons.	4 962	(NA)
dollars.	100 545	104 120
Seeds, bulbs, plants, and trees ..... farms.	394	631
dollars.	209 334	152 919
Commercial fertilizer ..... farms.	438	579
dollars.	615 797	463 254
Lime ..... farms.	89	69
dollars.	32 728	(NA)
Other agricultural chemicals (see text) ..... farms	311	(NA)
dollars.	298 283	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	485	670
dollars.	421 190	442 468
Gasoline ..... farms.	447	643
dollars.	224 822	302 950
Diesel oil ..... farms.	252	88
dollars.	124 337	59 240
LP gas, butane, and propane ... farms.	102	144
dollars.	26 738	24 616
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	485	670
dollars	45 293	55 662
Hired farm labor ..... farms.	300	472
dollars.	747 074	463 615
Workers by number of days worked:		
150 days or more ..... farms.	93	102
workers.	214	231
Less than 150 days ..... farms.	253	(NA)
workers.	626	(NA)
Contract labor ..... farms.	38	(NA)
dollars.	36 438	(NA)
Machine hire and customwork ..... farms.	286	363
dollars.	262 073	246 658
All other production expenses ..... farms.	484	(NA)
dollars.	2 265 298	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	472	6 828 726
By value groups:		
$1 to $4,999	166	454 575
$5,000 to $9,999	104	709 775
$10,000 to $19,999	89	1 086 459
$20,000 to $29,999	45	1 022 600
$30,000 to $49,999	33	1 162 560
$50,000 and over	35	2 392 757

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	346	434	248	284	128	150	557	688
2 or 3	69	150	31	64	21	43	(NA)	(NA)
4 and over	2	9	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	384	642	255	368	195	274	435	585
2 and over	143	401	67	180	56	135	(NA)	(NA)
Tractors other than garden tractors and motor tillers	450	985	259	455	279	530	511	1 010
2 or 3	197	451	101	231	127	287	(NA)	(NA)
4 and over	78	359	20	86	28	119	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	446	961	254	442	278	519	507	991
Crawler tractors	23	24	12	13	11	11	15	19
Riding garden tractors 7 hp and over	35	36	22	23	13	13	(NA)	(NA)
Grain and bean combines, self-propelled	115	133	80	88	41	45	40	50
Cornpickers, corn heads, and picker-shellers	68	75	28	32	41	43	(NA)	(NA)
Corn heads for combines	7	7	2	2	5	5	(NA)	(NA)
Other cornpickers and picker-shellers	65	68	28	30	38	38	(NA)	(NA)
Pickup balers	140	147	83	84	62	63	(NA)	(NA)
Windrowers, pull and self-propelled	70	78	40	44	32	34	(NA)	(NA)
Field forage harvesters, shear bar	32	38	28	32	5	6	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	91	(X)	30	(X)
Chickens 3 months old or older	85	245 776	23	230 076
Farms with–				
1 to 1,599	67	1 976	1	(D)
1,600 to 3,199	-	-	2	(D)
3,200 to 9,999	10	52 500	14	82 243
10,000 and over	8	191 300	6	143 753
Hens and pullets of laying age excluding started pullets	81	245 539	23	(D)
Pullets not yet of laying age	9	179	1	(D)
Other chickens	19	58	1	(D)
Broilers and other meat-type chickens less than 3 months old	8	702 815	7	2 860 600
Turkeys	2	4	-	-
Turkey hens kept for breeding	1	2	-	-
Other turkeys	2	2	-	-
Ducks, geese, and other poultry	5	104	1	175
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	331	198 098	(NA)	106 064
Broilers and other meat-type chickens	(NA)	(NA)	30	2 357 400
Turkeys	(NA)	(NA)	9	40 095

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	395	(X)	374	(X)	(X)	(X)
Any cattle, hogs, or sheep	382	(X)	371	(X)	(X)	(X)
Cattle and calves	368	24 967	359	21 891	19	13 154
Farms with–						
1 to 19	87	875	204	1 810	9	105
20 to 49	146	4 586	110	3 303	5	118
50 to 99	76	4 921	32	2 127	2	(D)
100 to 199	41	5 426	8	989	-	-
200 and over	18	9 159	5	13 662	3	(D)
200 to 499	15	3 614	3	(D)	2	(D)
500 and over	3	5 545	2	(D)	1	(D)
Cattle	(X)	(X)	236	15 607	12	12 943
Farms with–						
1 to 9	(X)	(X)	170	620	3	8
10 to 19	(X)	(X)	33	446	4	54
20 to 49	(X)	(X)	22	604	1	25
50 to 99	(X)	(X)	6	357	1	82
100 and over	(X)	(X)	5	13 580	3	(D)
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	2	(D)	2	(D)
500 and over	(X)	(X)	2	(D)	1	(D)
Calves	(X)	(X)	327	6 284	11	211
Farms with–						
1 to 9	(X)	(X)	124	579	2	10
10 to 19	(X)	(X)	86	1 119	3	36
20 to 49	(X)	(X)	89	2 508	5	115
50 to 99	(X)	(X)	25	1 631	1	50
100 and over	(X)	(X)	3	447	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	291	7 092	(X)	(X)	(X)	(X)
Bulls and steers, including calves	311	5 714	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	107	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	584	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	541	24 170	468	13 942	(NA)	7 226
Cattle	(NA)	(NA)	287	8 999	5	7 038
Calves	(NA)	(NA)	426	4 943	18	188

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	344	12 161	356	21 115	156	3 852	244	8 309
Farms with–								
1 to 19	148	1 474	123	1 085	102	682	101	961
20 to 49	123	3 797	127	4 012	31	924	92	2 873
50 to 99	50	3 446	59	3 887	15	998	38	2 622
100 and over	23	3 444	47	12 131	8	1 248	13	1 853
1964								
Total on place	526	10 943	(NA)	19 412	337	4 758	(NA)	6 185

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	83	2 520	55	3 855	247	2 671	60	3 116
Farms with–								
1 to 24	59	390	22	256	(NA)	(NA)	(NA)	(NA)
25 to 49	9	295	13	412	(NA)	(NA)	(NA)	(NA)
50 to 99	10	721	11	790	(NA)	(NA)	(NA)	(NA)
100 and over	5	1 114	9	2 397	(NA)	(NA)	(NA)	(NA)
100 to 199	3	(D)	4	650	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	5	1 747	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	32	233	(X)	(X)	77	282	(X)	(X)
Other hogs and pigs	78	2 287	(X)	(X)	240	2 389	(X)	(X)
Feeder pigs sold	(X)	(X)	17	688	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	37	330	(X)	(X)	85	453	(X)	(X)
December 1 of preceding year and May 31	29	173	(X)	(X)	61	241	(X)	(X)
June 1 and November 30	28	157	(X)	(X)	55	212	(X)	(X)
Sheep and lambs	-	-	-	-	3	29	1	14
Any goats	6	117	1	5	-	-	2	20
All other livestock	126	(X)	23	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	448
Total – dollars	946 808
Commercial fertilizer – farms	408
Commercial fertilizer – acres on which used	46 597
Commercial fertilizer – tons	9 268
Commercial fertilizer – dollars	615 797
Lime – farms	89
Lime – acres on which used	4 496
Lime – tons	5 751
Lime – dollars	32 728
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	6
Insects on hay crops – acres on which used	107
Insects on hay crops – dollars	201
Insects on other crops – farms	222
Insects on other crops – acres on which used	15 213
Insects on other crops – dollars	133 769
Nematodes in crops – farms	-
Nematodes in crops – acres on which used	-
Nematodes in crops – dollars	-
Diseases in crops and orchards – farms	4
Diseases in crops and orchards – acres on which used	481
Diseases in crops and orchards – dollars	2 105
Weeds or grass in crops – farms	218
Weeds or grass in crops – acres on which used	27 541
Weeds or grass in crops – dollars	146 883
Weeds or brush in pasture – farms	16
Weeds or brush in pasture – acres on which used	683
Weeds or brush in pasture – dollars	1 294
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	30
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	1 763
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	6 990
Insect control on livestock and poultry – farms	73
Insect control on livestock and poultry – dollars	6 455

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	231	17 485	-	-	98	5 372	98	1 100	1	6
Improved pasture	166	15 076	-	-	82	6 652	80	1 222	2	1
Field corn for all purposes	155	2 983	-	-	119	2 559	110	549	38	94
Sorghums for all purposes	45	1 677	1	6	41	1 628	35	299	15	47
All small grains	13	559	-	-	9	166	9	28	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	374	56 794	4	108	324	29 056	317	5 198	78	474
Hay or grass silage	248	6 290	1	6	52	1 010	52	228	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	9	21	-	-	6	14	6	4	-	-
Berries for sale	3	(Z)	-	-	2	(Z)	2	(Z)	-	-
Land in orchards (see text)	9	116	-	-	7	110	7	10	-	-
Nursery or greenhouse products	3	1	1	(Z)	1	(Z)	1	1	-	-
All other crops	7	352	-	-	2	30	2	5	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	124	1 566	54 547	-	-	433	5 981	222 879
For silage (tons, green weight)	39	1 393	15 515	-	-	40	1 154	11 097
Cut for green or dry fodder, hogged or grazed	2	24	(X)	-	-	(NA)	92	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	4	319	22 880	-	-	1	1	38
For silage (tons, green weight)	38	1 283	20 359	-	-	15	471	5 670
Cut for dry forage or hay (tons, dry weight)	3	46	75	1	6	(NA)	(NA)	(NA)
Hogged or grazed	1	29	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	36	591	1 111	-	-	62	839	1 864
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	25	359	474	-	-	57	962	1 394
Small grain hay (tons, dry)	16	263	351	-	-	10	296	458
Other hay (tons, dry)	204	4 933	8 479	1	6	(NA)	6 938	9 469
Grass silage (tons, green)	6	71	187	-	-	6	82	891
Hay crops cut and fed green (tons, green)	4	73	191	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds) /	3	(Z)	1 100	-	-	1	-	23

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	7	458	11 270	-	-	4	78	10	-	-	-	-
Winter wheat (bushels)	7	458	11 270	-	-	4	78	10	-	-	-	-
Oats for grain (bushels)	7	101	6 710	-	-	5	88	18	-	1	60	3 000
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	288	41 466	909 543	2	56	123	13 858	1 763	84	280	24 641	414 048
Peanuts for nuts (pounds)	6	4	2 075	-	-	3	3	(Z)	-	12	5	2 769
Irish potatoes (hundredweight)	6	4	140	-	-	4	2	(Z)	-	9	1	59
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	302	15 313	13 680	2	52	290	15 192	3 433	390	537	19 545	20 889

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	9	21	-	-	5	8
Selected vegetables:						
Tomatoes	3	10	-	-	3	1
Sweet corn	1	1	-	-	2	1
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	1	1	-	-	2	4
Snap beans, bush, pole	3	(Z)	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	9	116	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	15	48	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	2	1	16	-	-	2	16	1	560
1964	14	(NA)	188	5	56	12	132	4	3 268
Peaches, all (pounds) 1969	1	1	42	-	-	1	42	-	-
1964	6	(NA)	98	3	23	4	75	1	240
Clingstone (pounds) 1969	1	1	42	-	-	1	42	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	8	(NA)	83	4	56	5	27	1	300
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	10	-	-	2	10	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	7	(NA)	70	2	3	6	67	2	126

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	(Z)	100	1	(X)	-	400
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	3	12 800	-	13 240	1	11 640	-	9 000
Flower seeds, vegetable seeds, and vegetable plants	1	8 000	-	6 000	1	-	-	35
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables								

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	3	6 955	3	782
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	2	1 506	(NA)	(NA)
Pulpwood	5	50 390	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	452	905
Land in farms ..... acres. .	335 937	325 745
Average size of farm ..... acres. .	743.2	359.9
Approximate land area ..... acres. .	379 008	376 325
Proportion in farms ..... percent. .	88.6	86.5
Value of land and buildings ..... dollars. .	123 417 802	(NA)
Average per farm ..... dollars. .	273 048	95 312
Average per acre ..... dollars. .	367.38	264.02
Land in Farms According to Use		
Total cropland ..... farms. .	439	878
acres. .	264 353	232 590
Harvested cropland ..... farms. .	419	869
acres. .	231 624	192 468
Number of farms by acres harvested:		
1 to 9 acres	19	170
10 to 19 acres	29	229
20 to 29 acres	21	75
30 to 49 acres	43	58
Number of farms by acres harvested:		
50 to 99 acres	45	60
100 to 199 acres	41	46
200 to 499 acres	67	97
500 to 999 acres	73	87
1,000 acres and over	81	47
Cropland used only for pasture or grazing ..... farms. .	123	120
acres. .	13 042	18 106
All other cropland (see text) ..... farms. .	156	(NA)
acres. .	19 687	22 016
Woodland including woodland pasture ..... farms. .	203	299
acres. .	50 524	60 571
All other land (see text) ..... farms. .	267	(NA)
acres. .	21 060	32 563
Irrigated land ..... farms. .	39	66
acres. .	10 890	9 787

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	452	335 937	419	333 584	231 624	39	71 407	10 890	905	325 745	869	192 468
Farms with–												
1 to 9 acres	23	109	14	70	66	1	7	7	162	937	139	880
10 to 49 acres	72	2 157	61	1 979	1 522	-	-	-	345	6 462	342	5 608
50 to 69 acres	31	1 766	28	1 611	1 157	-	-	-	29	1 693	28	1 014
70 to 99 acres	36	2 954	32	2 631	1 687	-	-	-	50	4 055	48	2 448
100 to 139 acres	16	1 868	15	1 732	1 277	-	-	-	29	3 282	27	2 065
140 to 179 acres	19	3 001	18	2 861	2 239	1	140	40	19	3 043	17	1 778
180 to 219 acres	14	2 645	14	2 645	1 871	-	-	-	18	3 504	17	2 388
220 to 259 acres	12	2 885	11	2 645	1 788	-	-	-	15	3 589	15	2 642
260 to 499 acres	39	14 272	37	13 677	11 190	1	414	40	49	17 486	47	12 560
500 to 999 acres	77	54 504	76	53 957	39 971	7	5 705	884	82	58 681	82	38 297
1,000 to 1,999 acres	61	83 988	61	83 988	64 934	18	26 058	4 701	66	89 472	66	52 227
2,000 acres and over	52	165 788	52	165 788	103 922	11	39 083	5 218	41	133 535	41	70 561

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	452	905	89	514
acres. .	335 937	325 745	7 425	14 247
Harvested cropland ..... farms. .	419	869	86	498
acres. .	231 624	192 468	4 992	10 989
Full owners ..... farms. .	172	199	54	63
acres. .	80 030	72 817	4 589	4 295
Harvested cropland . . farms. .	153	185	51	63
acres. .	45 806	38 731	2 685	2 803
Part owners ..... farms. .	153	157	7	23
acres. .	168 640	134 925	976	2 920
Harvested cropland . . farms. .	147	154	7	23
acres. .	116 178	77 920	794	1 715
Tenants ..... farms. .	127	534	28	428
acres. .	87 267	81 842	1 860	7 032
Harvested cropland . . farms. .	119	515	28	412
acres. .	69 640	56 077	1 513	6 471
Percent of tenancy	28.0	59.0	31.4	83.3

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	8	11	-	(NA)
25 to 34 years	46	84	6	(NA)
35 to 44 years	88	210	7	(NA)
45 to 54 years	121	283	20	(NA)
55 to 64 years	138	238	41	(NA)
65 years and over	51	79	15	(NA)
Average age	50.1	49.3	55.4	(NA)
Farm operators by place of residence:				
On farm operated	295	711	56	(NA)
Not on farm operated	115	(NA)	20	(NA)
Farm operators reporting days of work off farm	160	328	38	(NA)
1 to 49 days	38	216	12	(NA)
50 to 99 days	12		3	(NA)
100 to 199 days	36	112	11	(NA)
200 days and over	74		12	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	137	181
Class 2– " $20,000 to $39,999	52	56
Class 3– " $10,000 to $19,999	46	48
Class 4– " $5,000 to $9,999	48	122
Class 5– " $2,500 to $4,999	68	225
Class 6 (see text)	47	201
Part time (see text)	41	44
Part retirement (see text)	13	28
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	18 774 737	26 892 500
Average per farm ..... dollars. .	41 537	29 715
Crops including nursery products and hay ..... farms. .	412	(NA)
dollars. .	17 922 562	25 847 939
Forest products ..... farms. .	10	21
dollars. .	15 590	43 857
Livestock, poultry, and their products ..... farms. .	154	(NA)
dollars. .	836 585	1 000 361

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	15	22
$250 to $499	19	18
$500 to $999	17	47
$1,000 to $1,499	27	46
$1,500 to $1,999	16	85
$2,000 to $2,499	19	55
$2,500 and over	339	632
Farms with farm-related income from--		
Customwork and other agricultural services ..... farms.	59	(NA)
dollars.	244 997	(NA)
Recreational services ..... farms.	4	-
dollars.	8 804	-
Government farm programs ..... farms.	287	(NA)
dollars.	5 363 538	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ... farms	452	905
dollars.	19 998 764	(NA)
Number of farms with expenditures of--		
$1 to $499	25	(NA)
$500 to $999	25	(NA)
$1,000 to $1,999	54	(NA)
$2,000 to $2,999	22	(NA)
$3,000 to $4,999	48	(NA)
$5,000 to $9,999	47	(NA)
$10,000 and over	231	(NA)
Items reported both years .... dollars.	8 550 657	7 432 246
Livestock and poultry ... farms	62	96
dollars	248 218	167 295
Feed for livestock and poultry .. farms.	131	268
dollars.	170 719	308 555
Commercially mixed formula feeds ..... farms	71	120
tons	787	3 408
dollars.	70 664	244 245
Seeds, bulbs, plants, and trees ..... farms.	390	853
dollars.	833 055	493 705
Commercial fertilizer ..... farms.	414	873
dollars.	917 960	997 955
Lime ..... farms.	120	92
dollars.	212 167	(NA)
Other agricultural chemicals (see text) ..... farms.	344	(NA)
dollars.	2 500 556	(NA)
Gasoline and other petroleum fuel and oil for the farm business .... farms.	450	828
dollars.	1 526 865	1 503 031
Hired farm labor .... farms.	367	608
dollars.	3 990 688	3 343 050
Contract labor, machine hire, and customwork .... farms.	253	450
dollars.	863 152	618 655
All other production expenses .... farms.	411	(NA)
dollars.	8 735 384	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	442	15 858 884
By value groups.		
$1 to $999	20	14 551
$1,000 to $4,999	113	278 921
$5,000 to $9,999	50	339 670
$10,000 to $19,999	57	756 141
$20,000 and over	202	14 469 601

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured --					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	310	483	261	385	76	98	639	1 007
Motortrucks including pickups	365	868	276	563	178	305	405	797
Tractors other than garden tractors and motor tillers	410	1 729	299	1 068	241	661	430	2 237
Riding garden tractors 7 hp and over	46	49	33	34	13	15	(NA)	(NA)
Grain and bean combines, self-propelled	214	364	162	267	77	97	216	340
Cornpickers, corn heads, and picker-shellers	19	29	11	20	9	9	15	15
Pickup balers	41	43	28	29	14	14	89	95

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	173	(X)	147	(X)	425	(NA)	(NA)	(NA)
Cattle and calves	145	12 276	116	5 027	244	19 305	155	7 169
Farms with--								
1 to 4	34	84	36	76	118	(NA)	(NA)	(NA)
5 to 9	23	147	12	73		(NA)	(NA)	(NA)
10 to 19	19	267	12	180	18	(NA)	(NA)	(NA)
20 and over	69	11 778	56	4 698	108	(NA)	(NA)	(NA)
Cows and heifers that had calved	126	7 003	(X)	(X)	227	10 492	(NA)	(NA)
Milk cows	30	48	(X)	(X)	91	220	(NA)	(NA)
Farms with--								
1 or 2	26	33	(X)	(X)	70	(NA)	(NA)	(NA)
3 or 4	3	10	(X)	(X)	17	(NA)	(NA)	(NA)
5 to 9	1	5	(X)	(X)	3	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	1	(NA)	(NA)	(NA)
Hogs and pigs	79	3 011	55	3 357	292	2 721	51	1 713
Farms with--								
1 to 4	27	68	17	50	211	(NA)	13	(NA)
5 to 9	25	158	14	89		(NA)		(NA)
10 to 24	19	242	11	141	64	(NA)	38	(NA)
25 and over	8	2 543	13	3 077	17	(NA)		(NA)
Feeder pigs	(X)	(X)	9	112	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	39	461	(X)	(X)	163	389	(X)	(X)
December 1 of preceding year and May 31	30	238	(X)	(X)	113	203	(X)	(X)
June 1 and November 30	28	223	(X)	(X)	97	186	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	7	68	4	52	8	1 489	7	1 247
Horses and ponies	57	180	2	10	(NA)	(NA)	12	22
Chickens 3 months old or older	57	3 482	3	518	277	55 457	(NA)	6 934
Farms with–								
1 to 99	52	1 247	2	118	267	(NA)	(NA)	(NA)
100 to 399	4	435	-	-	6	(NA)	(NA)	(NA)
400 to 1,599	-	-	1	400	-	(NA)	(NA)	(NA)
1,600 and over	1	1 800	-	-	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	53	3 112	3	518	247	53 205	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	5	71	-	-	(NA)	(NA)	-	-
Other livestock and poultry	26	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

	1969	1964		1969	1964
Field corn for all purposes (farms)	48	211	Hay, excluding sorghum hay (farms)	48	(NA)
For grain (farms)	39	179	(acres)	4 688	2 982
(acres)	348	1 873	(tons)	14 133	5 538
(bushels)	9 183	57 071	Cotton (farms)	378	834
Cut for silage, green or dry fodder, or hogged or grazed (farms)	10	(NA)	(acres)	67 371	72 386
(acres)	358	387	(bales)	79 040	121 965
Sorghums for all purposes except sirup (farms)	13	25	Peanuts for nuts (farms)	2	17
For grain or seed (farms)	8	9	(acres)	2	7
(acres)	1 213	1 114	(pounds)	400	2 564
(bushels)	38 722	38 703	Tobacco (farms)	-	-
Cut for silage, dry forage or hay, or hogged or grazed (farms)	5	(NA)	(acres)	-	-
(acres)	615	991	(pounds)	-	-
Wheat for grain (farms)	25	41	Irish potatoes and sweetpotatoes (farms)	3	(NA)
(acres)	1 465	2 538	(acres)	4	5
(bushels)	39 789	64 698	Vegetables, sweet corn, or melons for sale (farms)	16	4
Other small grains for grain (farms)	56	(NA)	(acres)	3 390	10
(acres)	7 636	10 878	Berries for sale (farms)	1	-
Soybeans for beans (farms)	366	405	(acres)	(Z)	-
(acres)	146 255	100 245	Land in orchards (see text) (farms)	18	34
(bushels)	3 030 750	1 783 550	(acres)	704	320
			Other crops (farms)	5	(NA)
			(acres)	87	(NA)
			Greenhouse products under glass or other protection (farms)	2	(NA)
			(sq.ft.)	9 250	8 000

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

Class 1-5 Farms

	1969	1964		1969	1964
Class 1-5 farms (number)	351	632	Total woodland (farms)	177	269
Land in farms (acres)	332 080	321 136	(acres)	49 672	59 862
Average size of farm (acres)	946.0	508.1	Woodland pastured (farms)	60	82
Value of land and buildings (dollars)	121 949 273	(NA)	(acres)	12 829	10 914
Average per farm (dollars)	347 433	(NA)	Woodland not pastured (farms)	136	225
Average per acre (dollars)	367.22	(NA)	(acres)	36 843	48 948
Land in Farms According to Use					
Total cropland (farms)	345	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) (farms)	46	109
(acres)	262 057	229 393	(acres)	11 038	16 973
Harvested cropland (farms)	339	627	Improved pastureland and rangeland (farms)	29	33
(acres)	229 879	190 176	(acres)	7 665	8 261
Number of farms by acres harvested:			Pastureland and rangeland not improved (farms)	21	(NA)
1 to 49 acres	34	(NA)	(acres)	3 373	8 712
50 to 99 acres	43	(NA)			
100 to 199 acres	41	(NA)	All other land (see text) (farms)	187	421
200 to 499 acres	67	(NA)	(acres)	9 313	14 898
500 to 999 acres	73	(NA)			
1,000 acres and over	81	(NA)	Irrigated land (farms)	38	59
1,000 to 1,999 acres	62	(NA)	(acres)	10 883	9 743
2,000 acres and over	19	(NA)	Total pastureland (all types) (farms)	143	(NA)
Cropland used only for pasture or grazing (farms)	88	109	(acres)	36 473	45 463
(acres)	12 606	17 576			
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	17	54	**Conservation Practices**		
(acres)	999	5 368			
Cropland on which all crops failed (farms)	28	37	Grain or row crops farmed on the contour (farms)	6	(NA)
(acres)	1 844	2 376	(acres)	2 627	(NA)
Cropland in cultivated summer fallow (farms)	39	-	Stripcropping systems to control erosion (farms)	1	(NA)
(acres)	2 195	-	(acres)	622	(NA)
Cropland idle (farms)	104	98	Cropland and pastureland having terraces (farms)	1	(NA)
(acres)	14 534	13 897	(acres)	.52	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	351	632	332 080	339	330 635	229 879	38	71 400	10 883
Farms with--									
1 to 9 acres	4	19	6	1	3	2	-	-	-
10 to 49 acres	16	232	571	14	531	466	-	-	-
50 to 69 acres	22	24	1 265	21	1 210	952	-	-	-
70 to 99 acres	22	45	1 852	20	1 702	1 292	-	-	-
100 to 139 acres	14	26	1 628	14	1 628	1 252	-	-	-
140 to 179 acres	19	17	3 001	18	2 861	2 239	1	140	40
180 to 219 acres	14	17	2 645	14	2 645	1 871	-	-	-
220 to 259 acres	12	15	2 885	11	2 645	1 788	-	-	-
260 to 499 acres	38	48	13 947	37	13 677	11 190	1	414	40
500 to 999 acres	77	82	54 504	76	53 957	39 971	7	5 705	884
1,000 to 1,999 acres	61	66	83 988	61	83 988	64 934	18	26 058	4 701
2,000 acres and over	52	41	165 788	52	165 788	103 922	11	39 083	5 218

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years--number	41
Proportion of all class 1-5 farms--percent	11.6
Land in farms--acres	77 954
Cropland--acres	65 281
Class 1-5 farms irrigated in 1969--number	38
Proportion of all class 1-5 farms--percent	10.8
Land in farms--acres	71 400
Average per farm--acres	1 878.9
Cropland--acres	60 713
Harvested cropland--acres	53 724
Irrigated land--acres	10 883
Average per farm--acres	286.3
Irrigated land--Continued	
Cropland--farms	38
--acres	10 883
Harvested--farms	37
--acres	10 598
Used only for pasture--farms	1
--acres	135
Pasture, other than cropland pasture--farms	-
--acres	-
Water used--acre-feet	19 887
Class 1-5 farms with artificial drainage--number	96
Proportion of class 1-5 farms--percent	27.3
Land in farms--acres	153 574
Average per farm--acres	1 599.7
Drained land--acres	118 792
Average per farm--acres	1 237.4
Class 1-5 farms reporting both irrigation and drainage in 1969--number	19
Land in farms--acres	44 435

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by--			
Class 1-5 farm operators--farms	351	32	632
--acres	332 080	5 450	321 136
Harvested cropland--farms	339	30	627
--acres	229 879	3 776	190 176
Full owners--farms	113	21	146
--acres	77 469	3 239	(NA)
Harvested cropland--farms	104	19	(NA)
--acres	44 675	1 912	(NA)
Part owners--farms	144	5	147
--acres	168 158	921	(NA)
Harvested cropland--farms	143	5	(NA)
--acres	116 071	755	(NA)
Tenants--farms	94	6	324
--acres	86 453	1 290	(NA)
Harvested cropland--farms	92	6	(NA)
--acres	69 133	1 109	(NA)
Percent of tenancy	26.7	18.7	51.2
Farms by type of organization			
Individual or family--farms	271	27	(NA)
--acres	194 663	4 599	(NA)
Partnership--farms	64	5	(NA)
--acres	105 045	851	(NA)
Corporation, including family owned--farms	15	-	(NA)
--acres	(D)	-	(NA)
10 or fewer shareholders--farms	15	-	(NA)
--acres	(D)	-	(NA)
More than 10 shareholders--farms	-	-	(NA)
--acres	-	-	(NA)
Other--farms	1	-	(NA)
--acres	(D)	-	(NA)
Farm operators by age groups:			
Under 25 years	7	-	3
25 to 34 years	41	2	56
35 to 44 years	72	3	157
45 to 54 years	92	9	205
55 to 64 years	101	11	160
65 years and over	38	7	51
Average age	49.6	56.0	(NA)
Farm operators by place of residence:			
On farm operated	240	21	488
Not on farm operated	85	5	94
Farm operators reporting days of work off farm	101	9	195
1 to 49 days	25	2	90
50 to 99 days	9	-	39
100 to 199 days	20	2	25
200 days and over	47	5	41

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1--Sales of $40,000 and over	137	181
Class 2--" $20,000 to $39,999	52	56
Class 3--" $10,000 to $19,999	46	48
Class 4--" $5,000 to $9,999	48	122
Class 5--" $2,500 to $4,999	68	225
Market value of all agricultural products sold (see text)--farms	351	632
--dollars	18 671 806	26 502 163
Average per farm--dollars	53 196	41 933
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	12	(X)
$2,500 to $4,999	56	225
$5,000 to $7,499	27	93
$7,500 to $9,999	21	29
$10,000 to $14,999	29	29
$15,000 to $19,999	17	19
$20,000 to $29,999	18	31
$30,000 to $39,999	34	25
$40,000 to $59,999	36	37
$60,000 and over	101	144
$60,000 to $79,999	23	(NA)
$80,000 and over	78	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	340	17 840 477
Grains	323	7 961 831
Tobacco	-	-
Cotton and cottonseed	314	9 014 994
Field seeds, hay, forage, and silage	26	230 618
Other field crops	3	(D)
Vegetables, sweet corn, and melons	12	590 513
Fruits, nuts, and berries	12	11 156
Nursery and greenhouse products	2	(D)
Forest products sold	10	15 590
Livestock, poultry, and their products sold	108	815 739
Poultry and poultry products	5	11 433
Dairy products	-	-
Dairy cattle and calves	2	4 000
Other cattle and calves	86	636 034
Hogs, sheep, and goats	36	161 632
Other livestock and livestock products	5	2 640
Farms with farm-related income from–		
Customwork and other agricultural services	55	236 582
Recreational services	4	6 804
Government farm programs	249	5 329 921

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	351	632
..... dollars.	19 873 317	(NA)
Number of farms with expenditures of–		
$1 to $1,999	18	(NA)
$2,000 to $2,999	18	(NA)
$3,000 to $4,999	37	(NA)
$5,000 to $9,999	47	(NA)
$10,000 to $19,999	46	(NA)
$20,000 to $39,999	55	(NA)
$40,000 and over	130	(NA)
Items reported both years ..... dollars.	8 459 866	7 332 484
Livestock and poultry ..... farms.	45	(NA)
..... dollars.	244 732	167 257
Feed for livestock and poultry ..... farms.	92	163
..... dollars.	162 756	297 583
Commercially mixed formula feeds ..... farms.	56	97
..... tons.	757	(NA)
..... dollars.	68 168	238 802
Feed ingredients ..... farms.	29	(NA)
..... tons.	659	(NA)
..... dollars.	49 066	(NA)
Whole grains ..... farms.	19	96
..... tons.	1 523	(NA)
..... dollars.	34 843	44 047
Hay, green chop, and silage ..... farms.	22	38
..... tons.	510	(NA)
..... dollars.	10 679	14 734
Seeds, bulbs, plants, and trees ..... farms.	327	585
..... dollars.	827 079	479 532
Commercial fertilizer ..... farms.	336	623
..... dollars.	910 094	978 141
Lime ..... farms.	119	92
..... dollars.	212 117	(NA)
Other agricultural chemicals (see text) ..... farms.	298	(NA)
..... dollars.	2 495 846	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	351	613
..... dollars.	1 501 045	1 475 924
Gasoline ..... farms.	323	576
..... dollars.	494 272	666 874
Diesel oil ..... farms.	205	193
..... dollars.	502 644	274 534
LP gas, butane, and propane ..... farms.	228	320
..... dollars.	356 424	364 669
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	351	613
..... dollars.	147 705	169 847
Hired farm labor ..... farms	305	496
..... dollars.	3 959 397	3 326 115
Workers by number of days worked:		
150 days or more ..... farms.	184	255
..... workers.	1 112	2 382
Less than 150 days ..... farms.	245	(NA)
..... workers.	1 792	(NA)
Contract labor ..... farms.	25	(NA)
..... dollars.	115 104	(NA)
Machine hire and customwork ..... farms.	204	375
..... dollars.	739 659	607 932
All other production expenses ..... farms.	350	(NA)
..... dollars.	8 705 488	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	348	15 463 072
By value groups:		
$1 to $4,999	56	148 020
$5,000 to $9,999	38	259 350
$10,000 to $19,999	56	737 021
$20,000 to $29,999	35	814 603
$30,000 to $49,999	52	1 905 066
$50,000 and over	111	11 599 012

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	254	418	230	349	48	69	532	900
2 or 3	94	212	87	197	6	15	(NA)	(NA)
4 and over	10	56	3	12	4	16	(NA)	(NA)
Motortrucks including pickups	310	797	259	542	137	255	364	756
2 and over	189	676	130	413	67	185	(NA)	(NA)
Tractors other than garden tractors and motor tillers	332	1 626	259	1 016	201	610	396	2 203
2 or 3	94	240	70	170	99	244	(NA)	(NA)
4 and over	185	1 333	125	782	54	318	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	331	1 595	258	1 001	199	594	396	2 167
Crawler tractors	28	31	14	15	15	16	33	36
Riding garden tractors 7 hp and over	42	45	33	34	9	11	(NA)	(NA)
Grain and bean combines, self-propelled	211	359	161	264	75	95	216	340
Cornpickers, corn heads, and picker-shellers	18	27	10	19	8	8	(NA)	(NA)
Corn heads for combines	6	9	3	6	3	3	(NA)	(NA)
Other cornpickers and picker-shellers	12	18	7	13	5	5	(NA)	(NA)
Pickup balers	39	41	26	27	14	14	(NA)	(NA)
Windrowers, pull and self-propelled	22	25	15	18	7	7	(NA)	(NA)
Field forage harvesters, shear bar	9	10	9	10	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	23	(X)	3	(X)
Chickens 3 months old or older	21	2 553	2	480
Farms with–				
1 to 1,599	20	753	2	480
1,600 to 3,199	1	1 800	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	20	2 435	2	480
Pullets not yet of laying age	3	70	-	-
Other chickens	4	48	-	-
Broilers and other meat-type chickens less than 3 months old	2	36	-	-
Turkeys	2	9	-	-
Turkey hens kept for breeding	2	7	-	-
Other turkeys	1	2	-	-
Ducks, geese, and other poultry	4	3 061	1	(D)
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	191	53 424	(NA)	6 879
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	14	141

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	128	(X)	106	(X)	(X)	(X)
Any cattle, hogs, or sheep	117	(X)	106	(X)	(X)	(X)
Cattle and calves	98	11 881	88	4 875	1	7
Farms with–						
1 to 19	34	273	32	177	1	7
20 to 49	11	367	23	731	-	-
50 to 99	19	1 217	19	1 284	-	-
100 to 199	16	2 148	8	1 089	-	-
200 and over	18	7 876	6	1 594	-	-
200 to 499	13	3 958	6	1 594	-	-
500 and over	5	3 918	-	-	-	-
Cattle	(X)	(X)	58	1 229	-	-
Farms with–						
1 to 9	(X)	(X)	27	105	-	-
10 to 19	(X)	(X)	10	145	-	-
20 to 49	(X)	(X)	12	322	-	-
50 to 99	(X)	(X)	8	(D)	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	80	3 646	1	7
Farms with–						
1 to 9	(X)	(X)	24	78	1	7
10 to 19	(X)	(X)	7	97	-	-
20 to 49	(X)	(X)	28	923	-	-
50 to 99	(X)	(X)	11	715	-	-
100 and over	(X)	(X)	10	1 833	-	-
100 to 199	(X)	(X)	5	746	-	-
200 and over	(X)	(X)	5	1 087	-	-
Heifers and heifer calves	80	2 932	(X)	(X)	(X)	(X)
Bulls and steers, including calves	84	2 094	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	315	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	202	18 690	132	6 988	(NA)	445
Cattle	(NA)	(NA)	73	1 954	3	285
Calves	(NA)	(NA)	121	5 034	8	160

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	92	6 855	97	11 853	15	28	84	6 827
Farms with–								
1 to 19	37	242	33	249	15	28	29	218
20 to 49	18	586	11	367	-	-	18	585
50 to 99	17	1 195	19	1 216	-	-	17	1 195
100 and over	20	4 832	34	10 021	-	-	20	4 829
1964								
Total on place	189	10 184	(NA)	18 503	73	187	(NA)	9 997

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	45	2 812	32	3 227	207	2 182	40	1 564
Farms with–								
1 to 24	37	269	19	150	(NA)	(NA)	(NA)	(NA)
25 to 49	5	(D)	6	(D)	(NA)	(NA)	(NA)	(NA)
50 to 99	2	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)
100 and over	1	(D)	4	(D)	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	2	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	28	367	(X)	(X)	108	327	(X)	(X)
Other hogs and pigs	45	2 445	(X)	(X)	203	1 855	(X)	(X)
Feeder pigs sold	(X)	(X)	5	89	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	29	446	(X)	(X)	119	323	(X)	(X)
December 1 of preceding year and May 31	25	229	(X)	(X)	85	171	(X)	(X)
June 1 and November 30	22	217	(X)	(X)	71	152	(X)	(X)
Sheep and lambs	7	68	4	52	8	1 489	7	1 247
Any goats	-	-	-	-	-	-	-	-
All other livestock	48	(X)	5	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	339	
	dollars.	3 618 057	
Commercial fertilizer	farms.	321	
	acres on which used.	98 893	
	tons.	11 478	
	dollars.	910 094	
Lime	farms.	119	
	acres on which used.	22 645	
	tons.	32 401	
	dollars.	212 117	
Sprays, dusts, fumigants, etc. to control–			
Insects on hay crops	farms.	1	
	acres on which used.	171	
	dollars.	150	
Insects on other crops	farms.	274	
	acres on which used.	92 963	
	dollars.	1 139 001	
Nematodes in crops	farms.	1	
	acres on which used.	1	
	dollars.	22	
Diseases in crops and orchards	farms.	3	
	acres on which used.	744	
	dollars.	7 800	
Weeds or grass in crops	farms	225	
	acres on which used	134 801	
	dollars.	1 141 267	
Weeds or brush in pasture	farms.	8	
	acres on which used	655	
	dollars.	2 061	
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms.	208	
	acres on which used	58 219	
	dollars.	200 528	
Insect control on livestock and poultry	farms.	20	
	dollars.	4 752	

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	88	12 606	1	135	37	6 651	37	691	-	-
Improved pasture	29	7 665	-	-	13	3 541	13	358	2	22
Field corn for all purposes	32	643	2	40	23	565	17	41	8	48
Sorghums for all purposes	12	1 823	1	258	11	1 663	5	25	7	127
All small grains	66	9 088	17	3 887	58	8 196	57	780	1	2
Field crops other than corn, sorghums, small grains, silage, and field seeds	331	212 021	22	6 103	304	75 416	196	4 876	191	4 049
Hay or grass silage	42	4 650	1	50	13	1 640	12	213	2	14
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	14	3 385	4	260	11	1 096	11	205	3	4
Berries for sale	1	(Z)	-	-	-	-	-	-	-	-
Land in orchards (see text)	18	704	-	-	11	123	11	21	-	-
Nursery or greenhouse products	2	1	-	-	2	1	2	1	-	-
All other crops	1	76	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	23	285	7 909	-	-	157	1 815	55 952
For silage (tons, green weight)	8	347	2 234	2	40	6	170	1 620
Cut for green or dry fodder, hogged or grazed	2	11	(X)	-	-	(NA)	165	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	8	1 213	38 722	1	258	9	1 114	38 703
For silage (tons, green weight)	3	585	5 345	-	-	13	696	6 845
Cut for dry forage or hay (tons, dry weight)	1	25	300	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	2	48	139	-	-	2	50	200
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	5	135	94
Small grain hay (tons, dry)	-	-	-	-	-	2	70	55
Other hay (tons, dry)	41	4 552	13 915	1	50	(NA)	3 273	6 117
Grass silage (tons, green)	-	-	-	-	-	4	133	281
Hay crops cut and fed green (tons, green)	1	50	35	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	1	(Z)	150	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	21	1 454	39 532	-	-	18	1 187	104	2	41	2 538	64 698
Winter wheat (bushels)	21	1 454	39 532	-	-	18	1 187	104	2	-	-	-
Oats for grain (bushels)	39	3 747	184 056	-	-	34	3 348	292	-	81	7 575	451 662
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	310	145 121	3 013 017	9	2 270	29	8 753	602	50	376	99 905	1 778 134
Peanuts for nuts (pounds)	2	2	400	-	-	-	-	-	-	11	7	2 284
Irish potatoes (hundredweight)	1	(Z)	8	-	-	-	-	-	-	3	1	53
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	313	66 895	78 648	19	3 833	302	66 663	4 274	3 999	603	70 632	119 797

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	14	3 385	4	260	3	6
Selected vegetables.						
Tomatoes	3	100	1	(Z)	1	1
Sweet corn	2	1	-	-	-	-
Cucumbers and pickles	10	313	2	210	-	-
Watermelons	3	2	-	-	1	1
Snap beans, bush, pole	2	(Z)	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	18	704	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	31	312	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	4	(NA)	16	1	5	3	11	3	215
Peaches, all (pounds)	1969	3	3	128	1	8	3	120	2	23 100
	1964	5	(NA)	151	3	48	4	103	3	16 416
Clingstone (pounds)	1969	1	1	24	1	4	1	20	1	300
Freestone (pounds)	1969	3	2	104	1	4	3	100	2	22 800
Pears, all (pounds)	1969	1	(Z)	5	-	-	1	5	-	-
	1964	6	(NA)	15	2	10	4	5	3	1 750
Bartlett (pounds)	1969	1	(Z)	5	-	-	1	5	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	2	-	-	1	2	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	7 750	-	(D)	1	5 000	-	7 500
Flower seeds, vegetable seeds, and vegetable plants	1	1 500	(D)	(D)	1	3 000	-	1 822
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection.								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	6	7 265	15	38 245
Firewood and fuelwood	1	100	(NA)	(NA)
Sawlogs and veneer logs	4	5 314	(NA)	(NA)
Pulpwood	4	775	(NA)	(NA)
Other forest products	1	2 136	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	996	1 607
Land in farms ..... acres. .	167 514	207 435
Average size of farm ..... acres. .	168.1	129.1
Approximate land area ..... acres. .	374 976	375 045
Proportion in farms ..... percent. .	44.7	55.3
Value of land and buildings ..... dollars. .	29 443 227	(NA)
Average per farm ..... dollars. .	29 561	16 971
Average per acre ..... dollars. .	175.76	127.62
Land in Farms According to Use		
Total cropland ..... farms. .	918	1 257
acres. .	74 222	42 842
Harvested cropland ..... farms. .	570	1 124
acres. .	16 776	19 957
Number of farms by acres harvested:		
1 to 9 acres	203	509
10 to 19 acres	143	307
20 to 29 acres	74	135
30 to 49 acres	67	92
Number of farms by acres harvested:		
50 to 99 acres	55	60
100 to 199 acres	16	18
200 to 499 acres	10	3
500 to 999 acres	2	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	751	408
acres. .	51 093	18 592
All other cropland (see text) .... farms. .	199	(NA)
acres .	6 353	4 293
Woodland including woodland pasture ..... farms. .	779	1 426
acres. .	63 129	95 887
All other land (see text) ..... farms. .	735	(NA)
acres. .	30 163	68 698
Irrigated land ..... farms. .	1	2
acres. .	1	40

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	996	167 514	570	115 629	16 776	1	60	1	1 607	207 435	1 124	19 957
Farms with–												
1 to 9 acres	15	40	4	13	11	-	-	-	26	134	13	52
10 to 49 acres	172	5 516	69	1 877	503	-	-	-	444	13 164	260	1 625
50 to 69 acres	99	5 873	56	3 321	862	1	60	1	160	9 333	97	915
70 to 99 acres	165	13 662	91	7 452	1 099	-	-	-	266	21 820	181	1 968
100 to 139 acres	150	17 664	86	10 271	1 404	-	-	-	233	26 978	173	2 604
140 to 179 acres	121	19 084	64	10 025	1 566	-	-	-	163	25 385	133	2 499
180 to 219 acres	68	13 530	40	7 995	993	-	-	-	99	19 521	80	1 710
220 to 259 acres	52	12 237	42	9 857	1 036	-	-	-	49	11 623	46	1 164
260 to 499 acres	104	35 822	76	26 233	2 971	-	-	-	121	41 932	98	3 787
500 to 999 acres	39	25 245	31	19 744	3 796	-	-	-	40	25 831	37	2 619
1,000 to 1,999 acres	8	10 013	8	10 013	1 592	-	-	-	3	3 768	3	575
2,000 acres and over	3	8 828	3	8 828	943	-	-	-	3	7 948	3	439

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	996	1 607	108	204
acres. .	167 514	207 435	9 294	12 200
Harvested cropland ..... farms. .	570	1 124	73	176
acres. .	16 776	19 957	706	1 686
Full owners ..... farms. .	795	1 289	80	148
acres. .	105 606	141 895	6 066	8 677
Harvested cropland . . farms. .	427	851	52	123
acres. .	9 164	12 093	418	1 034
Part owners ..... farms. .	170	213	19	22
acres. .	54 802	55 361	2 176	1 487
Harvested cropland . . farms. .	118	188	14	20
acres. .	7 149	6 595	190	275
Tenants ..... farms. .	31	102	9	34
acres. .	7 106	8 719	1 052	2 036
Harvested cropland . . farms. .	25	82	7	33
acres. .	463	993	98	377
Percent of tenancy	3.1	6.3	8.3	16.7

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	12	9	-	(NA)
25 to 34 years	44	103	1	(NA)
35 to 44 years	173	270	8	(NA)
45 to 54 years	228	416	10	(NA)
55 to 64 years	299	426	36	(NA)
65 years and over	240	383	53	(NA)
Average age	54.9	54.3	62.5	(NA)
Farm operators by place of residence:				
On farm operated	730	1 550	83	(NA)
Not on farm operated	119	(NA)	3	(NA)
Farm operators reporting days of work off farm	606	933	67	(NA)
1 to 49 days	56	162	14	(NA)
50 to 99 days	35		8	(NA)
100 to 199 days	130	771	23	(NA)
200 days and over	385		22	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	34	12
Class 2– " $20,000 to $39,999	69	32
Class 3– " $10,000 to $19,999	43	72
Class 4– " $5,000 to $9,999	45	57
Class 5– " $2,500 to $4,999	116	91
Class 6 (see text)	127	319
Part time (see text)	374	676
Part retirement (see text)	188	347
Abnormal (see text)	-	1

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	5 939 863	3 867 150
Average per farm ..... dollars. .	5 963	2 406
Crops including nursery products and hay ..... farms. .	201	(NA)
dollars. .	355 449	508 054
Forest products ..... farms. .	147	239
dollars. .	140 702	92 303
Livestock, poultry, and their products ..... farms. .	807	(NA)
dollars. .	5 443 712	3 265 063

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	203	583
$250 to $499	104	259
$500 to $999	133	264
$1,000 to $1,499	128	133
$1,500 to $1,999	82	66
$2,000 to $2,499	44	37
$2,500 and over	302	265
Farms with farm-related income from—		
Customwork and other agricultural services, farms	37	(NA)
Customwork and other agricultural services, dollars	88 044	(NA)
Recreational services, farms	2	2
Recreational services, dollars	1 100	(D)
Government farm programs, farms	288	(NA)
Government farm programs, dollars	141 538	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	996	1 607
Farm production expenses, total (see text), dollars	5 048 705	(NA)
Number of farms with expenditures of—		
$1 to $499	237	(NA)
$500 to $999	199	(NA)
$1,000 to $1,999	177	(NA)
$2,000 to $2,999	103	(NA)
$3,000 to $4,999	87	(NA)
$5,000 to $9,999	57	(NA)
$10,000 and over	136	(NA)
Items reported both years, dollars	3 758 241	2 642 133
Livestock and poultry, farms	389	388
Livestock and poultry, dollars	675 477	448 655
Feed for livestock and poultry, farms	815	1 300
Feed for livestock and poultry, dollars	1 708 354	1 210 950
Commercially mixed formula feeds, farms	503	1 136
Commercially mixed formula feeds, tons	20 638	10 730
Commercially mixed formula feeds, dollars	1 375 969	874 245
Seeds, bulbs, plants, and trees, farms	408	1 091
Seeds, bulbs, plants, and trees, dollars	71 358	59 737
Commercial fertilizer, farms	766	1 202
Commercial fertilizer, dollars	502 951	360 085
Lime, farms	254	310
Lime, dollars	47 057	(NA)
Other agricultural chemicals (see text), farms	211	(NA)
Other agricultural chemicals (see text), dollars	29 081	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	944	1 019
Gasoline and other petroleum fuel and oil for the farm business, dollars	278 480	173 056
Hired farm labor, farms	358	478
Hired farm labor, dollars	361 814	224 495
Contract labor, machine hire, and customwork, farms	385	586
Contract labor, machine hire, and customwork, dollars	159 807	165 155
All other production expenses, farms	725	(NA)
All other production expenses, dollars	1 214 326	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	940	4 619 909
By value groups:		
$1 to $999	136	75 850
$1,000 to $4,999	531	1 218 979
$5,000 to $9,999	160	1 036 498
$10,000 to $19,999	73	917 668
$20,000 and over	40	1 370 914

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	683	828	464	527	279	301	1 263	1 624
Motortrucks including pickups	705	846	383	433	374	413	911	1 034
Tractors other than garden tractors and motor tillers	701	969	276	367	474	602	730	899
Riding garden tractors 7 hp and over	28	29	18	19	10	10	(NA)	(NA)
Grain and bean combines, self propelled	11	13	5	7	6	6	9	9
Cornpickers, corn heads, and picker-shellers	20	23	8	9	12	14	9	9
Pickup balers	103	108	62	64	43	44	118	119

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	888	(X)	796	(X)	1 555	(NA)	(NA)	(NA)
Cattle and calves	881	35 357	793	16 106	1 520	41 676	1 150	15 111
Farms with—								
1 to 4	100	267	159	390	577	(NA)	(NA)	(NA)
5 to 9	95	671	185	1 199		(NA)	(NA)	(NA)
10 to 19	210	2 862	206	2 741	333	(NA)	(NA)	(NA)
20 and over	476	31 557	243	11 776	610	(NA)	(NA)	(NA)
Cows and heifers that had calved	717	19 942	(X)	(X)	1 466	24 770	(NA)	(NA)
Milk cows	253	7 487	(X)	(X)	765	8 423	(NA)	(NA)
Farms with—								
1 or 2	108	154	(X)	(X)	403	(NA)	(NA)	(NA)
3 or 4	18	60	(X)	(X)	134	(NA)	(NA)	(NA)
5 to 9	11	80	(X)	(X)	83	(NA)	(NA)	(NA)
10 and over	116	7 193	(X)	(X)	145	(NA)	(NA)	(NA)
Hogs and pigs	112	1 298	41	1 313	386	1 831	89	1 485
Farms with—								
1 to 4	68	137	8	21	344	(NA)	50	(NA)
5 to 9	19	117	9	51		(NA)		(NA)
10 to 24	15	224	11	168	32	(NA)	39	(NA)
25 and over	10	820	13	1 073	10	(NA)		(NA)
Feeder pigs	(X)	(X)	10	185	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	46	233	(X)	(X)	119	242	(X)	(X)
December 1 of preceding year and May 31	34	109	(X)	(X)	84	116	(X)	(X)
June 1 and November 30	32	124	(X)	(X)	75	126	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	-	-	-	-	9	96	5	159
Horses and ponies	194	516	13	17	(NA)	(NA)	42	58
Chickens 3 months old or older	166	48 517	11	38 627	816	72 363	(NA)	30 454
Farms with–								
1 to 99	158	3 151	4	79	786	(NA)	(NA)	(NA)
100 to 399	2	210	1	100	19	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	3	(NA)	(NA)	(NA)
1,600 and over	6	45 156	6	38 448	8	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	158	45 177	8	35 613	775	66 654	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	38	1	(D)	(NA)	(NA)	1	(D)
Other livestock and poultry	112	(X)	5	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	211	651
For grain (farms)	197	645
(acres)	1 658	4 784
(bushels)	53 793	207 125
Cut for silage, green or dry fodder, or hogged or grazed (farms)	16	(NA)
(acres)	468	93
Sorghums for all purposes except sirup (farms)	22	57
For grain or seed (farms)	1	2
(acres)	100	7
(bushels)	2 000	281
Cut for silage, dry forage or hay, or hogged or grazed (farms)	21	(NA)
(acres)	879	834
Wheat for grain (farms)	-	1
(acres)	-	2
(bushels)	-	60
Other small grains for grain (farms)	5	(NA)
(acres)	102	215
Soybeans for beans (farms)	17	4
(acres)	2 415	31
(bushels)	42 773	680
Hay, excluding sorghum hay (farms)	388	(NA)
(acres)	9 988	12 238
(tons)	14 922	18 059
Cotton (farms)	24	130
(acres)	611	1 414
(bales)	444	1 168
Peanuts for nuts (farms)	18	109
(acres)	20	65
(pounds)	11 050	47 520
Tobacco (farms)	-	-
(acres)	-	-
(pounds)	-	-
Irish potatoes and sweetpotatoes (farms)	42	(NA)
(acres)	31	54
Vegetables, sweet corn, or melons for sale (farms)	33	47
(acres)	162	99
Berries for sale (farms)	-	4
(acres)	-	3
Land in orchards (see text) (farms)	22	68
(acres)	110	145
Other crops (farms)	39	(NA)
(acres)	573	(NA)
Greenhouse products under glass or other protection (farms)	2	(NA)
(sq. ft.)	20 001	3 480

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms (number)	307	264
Land in farms (acres)	95 298	80 291
Average size of farm (acres)	310.4	304.1
Value of land and buildings (dollars)	16 322 433	(NA)
Average per farm (dollars)	53 167	(NA)
Average per acre (dollars)	171.27	(NA)
Land in Farms According to Use		
Total cropland (farms)	288	(NA)
(acres)	45 738	19 683
Harvested cropland (farms)	231	233
(acres)	12 895	10 177
Number of farms by acres harvested:		
1 to 49 acres	154	(NA)
50 to 99 acres	49	(NA)
100 to 199 acres	16	(NA)
200 to 499 acres	10	(NA)
500 to 999 acres	2	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing (farms)	243	80
(acres)	29 450	8 132
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	17	34
(acres)	573	686
Cropland on which all crops failed (farms)	8	5
(acres)	1 270	66
Cropland in cultivated summer fallow (farms)	14	-
(acres)	592	-
Cropland idle (farms)	29	29
(acres)	958	622
Total woodland (farms)	253	245
(acres)	31 268	32 038
Woodland pastured (farms)	199	213
(acres)	20 688	24 733
Woodland not pastured (farms)	105	85
(acres)	10 580	7 305
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	91	209
(acres)	15 039	26 869
Improved pastureland and rangeland (farms)	69	162
(acres)	10 722	14 382
Pastureland and rangeland not improved (farms)	41	(NA)
(acres)	4 317	12 487
All other land (see text) (farms)	192	252
(acres)	3 253	1 701
Irrigated land (farms)	1	2
(acres)	1	40
Total pastureland (all types) (farms)	291	(NA)
(acres)	65 177	59 734
Conservation Practices		
Grain or row crops farmed on the contour (farms)	9	(NA)
(acres)	497	(NA)
Stripcropping systems to control erosion (farms)	2	(NA)
(acres)	457	(NA)
Cropland and pastureland having terraces (farms)	16	(NA)
(acres)	743	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	307	264	95 298	231	77 826	12 895	1	60	1
Farms with–									
1 to 9 acres	3	1	3	-	-	-	-	-	-
10 to 49 acres	5	7	181	2	61	18	-	-	-
50 to 69 acres	11	5	674	9	552	360	1	60	1
70 to 99 acres	24	17	1 889	21	1 664	482	-	-	-
100 to 139 acres	35	42	4 199	22	2 674	508	-	-	-
140 to 179 acres	45	37	7 083	32	5 022	1 007	-	-	-
180 to 219 acres	38	31	7 679	24	4 880	793	-	-	-
220 to 259 acres	30	21	7 113	25	5 904	705	-	-	-
260 to 499 acres	69	63	23 972	55	19 065	2 706	-	-	-
500 to 999 acres	36	34	23 664	30	19 163	3 781	-	-	-
1,000 to 1,999 acres	8	3	10 013	8	10 013	1 592	-	-	-
2,000 acres and over	3	3	8 828	3	8 828	943	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years, number	1
Proportion of all class 1-5 farms, percent	.3
Land in farms, acres	60
Cropland, acres	28
Class 1-5 farms irrigated in 1969, number	1
Proportion of all class 1-5 farms, percent	.3
Land in farms, acres	60
Average per farm, acres	60.0
Cropland, acres	28
Harvested cropland, acres	5
Irrigated land, acres	1
Average per farm, acres	1.0

	1969
Irrigated land–Continued	
Cropland, farms	1
acres	1
Harvested, farms	1
acres	1
Used only for pasture, farms	-
acres	-
Pasture, other than cropland pasture, farms	-
acres	-
Water used, acre-feet	-
Class 1-5 farms with artificial drainage, number	11
Proportion of class 1-5 farms, percent	3.5
Land in farms, acres	2 672
Average per farm, acres	242.9
Drained land, acres	681
Average per farm, acres	61.9
Class 1-5 farms reporting both irrigation and drainage in 1969, number	-
Land in farms, acres	-

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators, farms	307	18	264
acres	95 298	2 954	80 291
Harvested cropland, farms	231	10	233
acres	12 895	219	10 177
Full owners, farms	200	13	158
acres	45 951	2 100	(NA)
Harvested cropland, farms	147	7	(NA)
acres	5 919	143	(NA)
Part owners, farms	95	4	99
acres	45 327	772	(NA)
Harvested cropland, farms	77	3	(NA)
acres	6 779	76	(NA)
Tenants, farms	12	1	5
acres	4 020	82	(NA)
Harvested cropland, farms	7	-	(NA)
acres	197	-	(NA)
Percent of tenancy	3.9	5.5	1.8
Farms by type of organization			
Individual or family, farms	272	15	(NA)
acres	82 554	2 245	(NA)
Partnership, farms	32	3	(NA)
acres	9 764	709	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned, farms	3	-	(NA)
acres	2 980	-	(NA)
10 or fewer shareholders, farms	3	-	(NA)
acres	2 980	-	(NA)
More than 10 shareholders, farms	-	-	(NA)
acres	-	-	(NA)
Other, farms	-	-	(NA)
acres	-	-	(NA)
Farm operators by age groups:			
Under 25 years	9	-	1
25 to 34 years	21	1	17
35 to 44 years	44	-	60
45 to 54 years	77	1	69
55 to 64 years	104	9	81
65 years and over	52	7	36
Average age	52.7	61.5	(NA)
Farm operators by place of residence:			
On farm operated	259	13	257
Not on farm operated	24	-	6
Farm operators reporting days of work off farm	128	8	101
1 to 49 days	21	1	22
50 to 99 days	7	1	10
100 to 199 days	35	6	21
200 days and over	65	-	48

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	34	12
Class 2– " $20,000 to $39,999	69	32
Class 3– " $10,000 to $19,999	43	72
Class 4– " $5,000 to $9,999	45	57
Class 5– " $2,500 to $4,999	116	91
Market value of all agricultural products sold (see text), farms	307	264
dollars	5 409 380	3 179 334
Average per farm, dollars	17 620	12 042

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	5	(X)
$2,500 to $4,999	111	92
$5,000 to $7,499	26	30
$7,500 to $9,999	19	27
$10,000 to $14,999	17	47
$15,000 to $19,999	26	25
$20,000 to $29,999	52	24
$30,000 to $39,999	17	8
$40,000 to $59,999	19	9
$60,000 and over	15	3
$60,000 to $79,999	8	(NA)
$80,000 and over	7	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	89	304 383
Grains	30	109 554
Tobacco	-	-
Cotton and cottonseed	5	34 378
Field seeds, hay, forage, and silage	54	95 930
Other field crops	5	(D)
Vegetables, sweet corn, and melons	9	18 090
Fruits, nuts, and berries	2	55
Nursery and greenhouse products	1	(D)
Forest products sold	81	121 274
Livestock, poultry, and their products sold	295	4 983 723
Poultry and poultry products	10	347 067
Dairy products	122	3 139 317
Dairy cattle and calves	113	400 464
Other cattle and calves	196	1 047 709
Hogs, sheep, and goats	20	48 182
Other livestock and livestock products	5	984
Farms with farm-related income from—		
Customwork and other agricultural services	22	77 924
Recreational services	2	1 100
Government farm programs	104	95 149

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	307	264
..... dollars	4 305 277	(NA)
Number of farms with expenditures of—		
$1 to $1,999	30	(NA)
$2,000 to $2,999	39	(NA)
$3,000 to $4,999	53	(NA)
$5,000 to $9,999	49	(NA)
$10,000 to $19,999	75	(NA)
$20,000 to $39,999	37	(NA)
$40,000 and over	24	(NA)
Items reported both years ..... dollars	3 216 397	1 942 483
Livestock and poultry ..... farms	156	(NA)
..... dollars	573 961	328 720
Feed for livestock and poultry ..... farms	279	234
..... dollars	1 554 776	988 146
Commercially mixed formula feeds ..... farms	233	219
..... tons	19 447	(NA)
..... dollars	1 302 518	721 446
Feed ingredients ..... farms	82	(NA)
..... tons	2 394	(NA)
..... dollars	161 908	(NA)
Whole grains ..... farms	46	96
..... tons	942	(NA)
..... dollars	59 085	256 250
Hay, green chop, and silage ..... farms	47	39
..... tons	1 531	(NA)
..... dollars	31 265	10 450
Seeds, bulbs, plants, and trees ..... farms	149	196
..... dollars	55 624	31 542
Commercial fertilizer ..... farms	272	251
..... dollars	394 884	199 616
Lime ..... farms	113	132
..... dollars	38 023	(NA)
Other agricultural chemicals (see text) ..... farms	103	(NA)
..... dollars	25 481	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	303	264
..... dollars	197 837	105 118
Gasoline ..... farms	289	250
..... dollars	120 109	67 750
Diesel oil ..... farms	121	45
..... dollars	45 500	12 465
LP gas, butane, and propane ..... farms	67	59
..... dollars	10 265	8 736
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	303	264
..... dollars	21 963	16 167
Hired farm labor ..... farms	162	149
..... dollars	315 759	173 613
Workers by number of days worked:		
150 days or more ..... farms	51	61
..... workers	86	86
Less than 150 days ..... farms	134	(NA)
..... workers	555	(NA)
Contract labor ..... farms	35	(NA)
..... dollars	22 395	(NA)
Machine hire and customwork ..... farms	159	161
..... dollars	101 161	115 728
All other production expenses ..... farms	306	(NA)
..... dollars	1 025 376	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	295	2 760 419
By value groups:		
$1 to $4,999	113	266 055
$5,000 to $9,999	91	597 590
$10,000 to $19,999	57	705 860
$20,000 to $29,999	17	399 400
$30,000 to $49,999	8	255 743
$50,000 and over	9	535 771

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	229	288	160	196	86	92	248	319
2 or 3	49	105	34	70	6	12	(NA)	(NA)
4 and over	1	4	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	255	350	160	194	126	156	220	282
2 and over	72	167	24	58	25	55	(NA)	(NA)
Tractors other than garden tractors and motor tillers	264	466	141	210	163	256	215	330
2 or 3	96	213	42	93	42	90	(NA)	(NA)
4 and over	20	105	5	23	12	57	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	261	445	140	203	161	242	215	322
Crawler tractors	17	21	5	7	12	14	7	8
Riding garden tractors 7 hp and over	13	14	9	10	4	4	(NA)	(NA)
Grain and bean combines, self-propelled	11	13	5	7	6	6	4	4
Cornpickers, corn heads, and picker-shellers	15	18	5	6	10	12	(NA)	(NA)
Corn heads for combines	3	3	2	2	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	14	15	4	4	10	11	(NA)	(NA)
Pickup balers	85	89	54	55	33	34	(NA)	(NA)
Windrowers, pull and self-propelled	47	48	29	30	18	18	(NA)	(NA)
Field forage harvesters, shear bar	25	26	21	21	5	5	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	35	(X)	10	(X)
Chickens 3 months old or older	33	45 925	8	38 513
Farms with–				
1 to 1,599	27	(D)	2	(D)
1,600 to 3,199	1	(D)	1	(D)
3,200 to 9,999	4	24 000	4	19 290
10,000 and over	1	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	30	42 832	7	(D)
Pullets not yet of laying age	4	3 057	1	(D)
Other chickens	8	36	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	1	(D)
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	5	159	1	120
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	104	55 485	(NA)	29 752
Broilers and other meat-type chickens	(NA)	(NA)	1	(D)
Turkeys	(NA)	(NA)	5	65

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	292	(X)	293	(X)	(X)	(X)
Any cattle, hogs, or sheep	289	(X)	293	(X)	(X)	(X)
Cattle and calves	288	25 011	292	12 004	25	767
Farms with–						
1 to 19	28	318	77	826	11	123
20 to 49	68	2 289	147	4 546	9	269
50 to 99	108	7 708	53	3 583	3	(D)
100 to 199	64	8 260	9	1 185	2	(D)
200 and over	20	6 436	6	1 864	-	-
200 to 499	16	4 138	6	1 864	-	-
500 and over	4	2 298	-	-	-	-
Cattle	(X)	(X)	205	3 776	4	157
Farms with–						
1 to 9	(X)	(X)	99	445	-	-
10 to 19	(X)	(X)	52	674	2	32
20 to 49	(X)	(X)	41	1 220	1	(D)
50 to 99	(X)	(X)	6	404	-	-
100 and over	(X)	(X)	7	1 033	1	(D)
100 to 199	(X)	(X)	6	(D)	1	(D)
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	270	8 228	21	610
Farms with–						
1 to 9	(X)	(X)	32	160	3	14
10 to 19	(X)	(X)	78	1 067	6	77
20 to 49	(X)	(X)	118	3 441	8	244
50 to 99	(X)	(X)	35	2 326	3	(D)
100 and over	(X)	(X)	7	1 234	1	(D)
100 to 199	(X)	(X)	5	(D)	1	(D)
200 and over	(X)	(X)	2	(D)	-	-
Heifers and heifer calves	243	6 914	(X)	(X)	(X)	(X)
Bulls and steers, including calves	253	2 726	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	120	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	257	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	256	20 611	253	8 812	(NA)	1 599
Cattle	(NA)	(NA)	183	2 134	9	401
Calves	(NA)	(NA)	241	6 678	42	1 198

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	274	15 371	288	17 787	137	7 224	192	8 147
Farms with–								
1 to 19	45	443	55	539	26	99	58	553
20 to 49	106	3 593	107	3 395	45	1 642	86	2 765
50 to 99	87	5 814	83	5 689	52	3 427	32	2 138
100 and over	36	5 521	43	8 164	14	2 056	16	2 691
1964								
Total on place	256	13 284	(NA)	13 705	172	6 906	(NA)	6 378

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	24	967	20	1 116	58	510	24	647
Farms with–								
1 to 24	14	147	8	83	(NA)	(NA)	(NA)	(NA)
25 to 49	3	(D)	4	(D)	(NA)	(NA)	(NA)	(NA)
50 to 99	5	291	6	407	(NA)	(NA)	(NA)	(NA)
100 and over	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
100 to 199	1	(D)	–	–	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	14	155	(X)	(X)	18	91	(X)	(X)
Other hogs and pigs	23	812	(X)	(X)	55	419	(X)	(X)
Feeder pigs sold	(X)	(X)	1	50	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	14	176	(X)	(X)	22	70	(X)	(X)
December 1 of preceding year and May 31	13	79	(X)	(X)	16	29	(X)	(X)
June 1 and November 30	13	97	(X)	(X)	16	41	(X)	(X)
Sheep and lambs	–	–	–	–	1	45	2	135
Any goats	–	–	–	–	–	–	–	–
All other livestock	71	(X)	5	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	284	Nematodes in crops – farms.	–
	dollars.	458 388	acres on which used.	–
Commercial fertilizer	farms.	236	dollars.	2
	acres on which used.	26 432	Diseases in crops and orchards – farms.	50
	tons.	5 911	acres on which used	100
	dollars.	394 884	dollars.	13
Lime	farms.	113	Weeds or grass in crops – farms.	1 745
	acres on which used	5 331	acres on which used	11 865
	tons.	5 184	dollars.	16
	dollars.	38 023	Weeds or brush in pasture – farms.	834
Sprays, dusts, fumigants, etc. to control–			acres on which used.	878
Insects on hay crops	farms.	6	dollars.	
	acres on which used.	95	Chemicals for defoliation or for growth control of crops or thinning of fruit – farms.	–
	dollars.	262	acres on which used	–
Insects on other crops	farms.	11	dollars	–
	acres on which used.	991	Insect control on livestock and poultry – farms.	80
	dollars.	6 041	dollars.	5 453

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	243	29 450	–	–	153	13 499	153	2 958	–	–
Improved pasture	69	10 722	–	–	45	4 994	45	1 160	–	–
Field corn for all purposes	53	1 154	–	–	42	929	42	250	1	4
Sorghums for all purposes	16	859	–	–	16	819	16	169	2	14
All small grains	4	94	–	–	3	64	3	13	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	23	2 854	–	–	16	2 341	16	444	–	–
Hay or grass silage	188	7 522	–	–	91	3 337	91	830	–	–
Field seeds	6	530	–	–	5	360	5	62	–	–
Vegetables, sweet corn, or melons for sale	11	125	–	–	10	122	10	20	–	–
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	7	55	–	–	–	–	–	–	–	–
Nursery or greenhouse products	1	3	1	(Z)	1	3	1	2	–	–
All other crops	3	3	–	–	3	3	3	(Z)	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	42	730	26 092	–	–	81	1 374	71 369
For silage (tons, green weight)	13	402	3 171	–	–	3	56	699
Cut for green or dry fodder, hogged or grazed	1	22	(X)	–	–	(NA)	–	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	100	2 000	–	–	1	5	205
For silage (tons, green weight)	10	580	5 386	–	–	9	270	2 770
Cut for dry forage or hay (tons, dry weight)	4	110	445	–	–	(NA)	(NA)	(NA)
Hogged or grazed	3	69	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	9	212	323	–	–	5	95	141
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	36	1 081	1 651	–	–	42	1 148	1 764
Small grain hay (tons, dry)	72	2 518	4 320	–	–	76	1 935	3 188
Other hay (tons, dry)	80	3 391	4 400	–	–	(NA)	3 918	6 115
Grass silage (tons, green)	4	120	729	–	–	3	113	288
Hay crops cut and fed green (tons, green)	4	200	1 370	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	1	30	2 749	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	–	–	–	–	–	1	2	750

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	4	94	3 040	-	-	3	64	13	-	6	182	8 170
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	14	2 315	41 142	-	-	7	1 805	305	-	1	25	500
Peanuts for nuts (pounds)	1	1	450	-	-	-	-	-	-	10	3	4 390
Irish potatoes (hundredweight)	5	16	1 297	-	-	4	15	9	-	33	9	558
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	5	519	392	-	-	5	519	130	-	32	873	799

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	11	125	-	-	10	33
Selected vegetables:						
Tomatoes	2	2	-	-	4	1
Sweet corn	2	2	-	-	4	2
Cucumbers and pickles	2	4	-	-	1	-
Watermelons	7	59	-	-	5	6
Snap beans, bush, pole	2	1	-	-	4	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Acres in trees or vines of all ages	Trees or vines							
					Not of bearing age		Of bearing age		Harvested		
		Farms reporting		Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	7	55	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	18	49	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	3	(NA)	14	1	3	2	11	2	473
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	4	(NA)	101	-	-	4	101	4	2 112
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	4	(NA)	12	1	1	4	11	4	1 600
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	3	(NA)	40	-	-	3	40	2	392
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	2	-	-	2	2	1	2

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	3	9 000	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	20 000	-	(D)	1	3 000	20	(D)
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	23	52 758	51	36 929
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	18	16 450	(NA)	(NA)
Pulpwood	54	47 888	(NA)	(NA)
Other forest products	5	4 178	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	968	1 147
Land in farms ..... acres..	187 922	206 805
Average size of farm ..... acres..	194.1	180.3
Approximate land area ..... acres..	324 992	325 125
Proportion in farms ..... percent..	57.8	63.6
Value of land and buildings ..... dollars..	42 061 376	(NA)
Average per farm ..... dollars..	43 451	26 731
Average per acre ..... dollars..	223.82	149.72
Land in Farms According to Use		
Total cropland ..... farms..	903	1 050
acres..	93 726	87 838
Harvested cropland ..... farms..	753	975
acres..	54 437	51 656
Number of farms by acres harvested:		
1 to 9 acres	226	286
10 to 19 acres	161	238
20 to 29 acres	87	133
30 to 49 acres	109	113
Number of farms by acres harvested:		
50 to 99 acres	53	86
100 to 199 acres	52	59
200 to 499 acres	46	44
500 to 999 acres	12	12
1,000 acres and over	7	4
Cropland used only for pasture or grazing ..... farms..	479	248
acres..	30 818	24 683
All other cropland (see text) .... farms..	292	(NA)
acres..	8 471	11 499
Woodland including woodland pasture ..... farms..	639	753
acres..	52 337	52 400
All other land (see text) ..... farms..	690	(NA)
acres..	41 859	66 553
Irrigated land ..... farms..	11	7
acres..	226	140

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	968	187 922	753	165 838	54 437	11	1 671	226	1 147	206 805	975	51 656
Farms with–												
1 to 9 acres	54	236	43	212	194	2	10	10	108	623	92	468
10 to 49 acres	298	8 636	207	5 915	2 124	2	49	30	406	10 467	323	4 029
50 to 69 acres	129	7 464	96	5 552	1 545	1	65	5	116	6 743	96	1 978
70 to 99 acres	92	7 412	76	6 109	1 665	1	83	35	123	10 091	99	2 175
100 to 139 acres	106	12 456	79	9 342	2 071	-	-	-	108	12 463	99	3 370
140 to 179 acres	62	9 823	54	8 551	2 210	2	338	95	63	9 936	55	2 150
180 to 219 acres	33	6 424	24	4 712	1 384	-	-	-	37	7 334	33	1 274
220 to 259 acres	20	4 799	19	4 569	1 554	1	220	2	22	5 252	20	1 379
260 to 499 acres	93	33 551	79	29 080	10 413	1	(D)	14	73	25 869	70	8 105
500 to 999 acres	43	30 643	41	29 783	10 792	1	(D)	35	50	34 494	48	8 441
1,000 to 1,999 acres	32	46 103	29	41 638	15 003	-	-	-	31	45 520	31	10 364
2,000 acres and over	6	20 375	6	20 375	5 482	-	-	-	10	38 011	9	7 923

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	968	1 147	344	523
acres..	187 922	206 805	27 821	29 777
Harvested cropland ..... farms..	753	975	291	501
acres..	54 437	51 656	6 367	10 182
Full owners ..... farms..	674	632	223	200
acres..	97 723	95 188	19 626	13 135
Harvested cropland .. farms..	496	482	186	185
acres..	17 365	19 628	3 403	3 561
Part owners ..... farms..	185	233	46	89
acres..	79 487	86 346	5 962	7 616
Harvested cropland .. farms..	167	222	42	86
acres..	31 579	23 148	1 740	2 707
Tenants ..... farms..	109	278	75	234
acres..	10 712	18 572	2 233	9 026
Harvested cropland .. farms..	90	267	63	230
acres..	5 493	7 527	1 224	3 914
Percent of tenancy	11.2	24.2	21.8	44.7
Farm operators by age groups:				
Under 25 years	10	21	-	(NA)
25 to 34 years	76	87	13	(NA)
35 to 44 years	136	183	30	(NA)
45 to 54 years	225	307	68	(NA)
55 to 64 years	279	307	111	(NA)
65 years and over	242	242	122	(NA)
Average age	54.6	53.3	58.9	(NA)
Farm operators by place of residence:				
On farm operated	673	1 043	257	(NA)
Not on farm operated	172	(NA)	39	(NA)
Farm operators reporting days of work off farm	549	540	158	(NA)
1 to 49 days	78	163	39	(NA)
50 to 99 days	63		20	(NA)
100 to 199 days	88	377	49	(NA)
200 days and over	320		50	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	32	22
Class 2– " $20,000 to $39,999	45	46
Class 3– " $10,000 to $19,999	54	55
Class 4– " $5,000 to $9,999	83	71
Class 5– " $2,500 to $4,999	126	141
Class 6 (see text)	181	326
Part time (see text)	275	285
Part retirement (see text)	172	201
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars..	7 829 707	5 887 450
Average per farm ..... dollars..	8 088	5 133
Crops including nursery products and hay ..... farms..	619	(NA)
dollars..	4 154 227	3 652 863
Forest products ..... farms..	53	49
dollars..	64 363	26 927
Livestock, poultry, and their products ..... farms..	603	(NA)
dollars..	3 611 117	2 204 749

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	200	183
$250 to $499	86	159
$500 to $999	144	194
$1,000 to $1,499	108	123
$1,500 to $1,999	63	82
$2,000 to $2,499	47	71
$2,500 and over	320	335
Farms with farm-related income from—		
Customwork and other agricultural services: farms.	62	(NA)
dollars.	69 168	(NA)
Recreational services: farms.	17	8
dollars.	33 456	2 931
Government farm programs: farms.	413	(NA)
dollars.	649 288	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text): farms.	968	1 147
dollars.	7 420 344	(NA)
Number of farms with expenditures of—		
$1 to $499	285	(NA)
$500 to $999	145	(NA)
$1,000 to $1,999	177	(NA)
$2,000 to $2,999	67	(NA)
$3,000 to $4,999	79	(NA)
$5,000 to $9,999	98	(NA)
$10,000 and over	117	(NA)
Items reported both years: dollars.	4 605 244	2 972 214
Livestock and poultry: farms.	287	261
dollars.	693 945	226 785
Feed for livestock and poultry: farms.	621	753
dollars.	1 028 598	856 435
Commercially mixed formula feeds: farms.	381	520
tons.	8 795	9 290
dollars.	646 124	663 365
Seeds, bulbs, plants, and trees: farms.	607	886
dollars.	177 513	91 529
Commercial fertilizer: farms.	756	815
dollars.	622 777	465 805
Lime: farms.	136	122
dollars.	26 206	(NA)
Other agricultural chemicals (see text): farms.	425	(NA)
dollars.	224 716	(NA)
Gasoline and other petroleum fuel and oil for the farm business: farms.	888	756
dollars.	445 119	354 250
Hired farm labor: farms.	442	507
dollars.	1 436 046	867 975
Contract labor, machine hire, and customwork: farms.	406	309
dollars.	201 246	109 435
All other production expenses: farms.	712	(NA)
dollars.	2 564 178	(NA)

All Farms

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

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	860	6 511 079
By value groups:		
$1 to $999	122	61 500
$1,000 to $4,999	429	1 020 005
$5,000 to $9,999	137	914 705
$10,000 to $19,999	99	1 357 902
$20,000 and over	73	3 156 967

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later: Farms reporting	1965 or later: Number	1964 or earlier: Farms reporting	1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	649	853	427	499	306	354	811	1 031
Motortrucks including pickups	615	839	326	410	349	429	627	825
Tractors other than garden tractors and motor tillers	632	1 086	285	447	426	639	613	1 018
Riding garden tractors 7 hp and over	29	34	16	16	13	18	(NA)	(NA)
Grain and bean combines, self-propelled	62	76	51	60	13	16	13	13
Cornpickers, corn heads, and picker-shellers	44	47	27	30	17	17	33	33
Pickup balers	125	132	52	53	74	79	150	173

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	687	(X)	582	(X)	1 001	(NA)	(NA)	(NA)
Cattle and calves	638	25 095	535	13 203	884	31 813	616	11 098
Farms with—								
1 to 4	106	282	140	383	433	(NA)	(NA)	(NA)
5 to 9	114	808	131	839		(NA)	(NA)	(NA)
10 to 19	145	1 958	107	1 456	165	(NA)	(NA)	(NA)
20 and over	273	22 047	157	10 525	286	(NA)	(NA)	(NA)
Cows and heifers that had calved	537	13 989	(X)	(X)	831	17 493	(NA)	(NA)
Milk cows	191	2 591	(X)	(X)	490	5 321	(NA)	(NA)
Farms with—								
1 or 2	93	135	(X)	(X)	239	(NA)	(NA)	(NA)
3 or 4	22	78	(X)	(X)	84	(NA)	(NA)	(NA)
5 to 9	39	256	(X)	(X)	76	(NA)	(NA)	(NA)
10 and over	37	2 122	(X)	(X)	91	(NA)	(NA)	(NA)
Hogs and pigs	248	4 827	153	9 268	516	3 733	156	4 594
Farms with—								
1 to 4	112	219	30	74	416	(NA)	74	(NA)
5 to 9	61	397	24	158		(NA)		(NA)
10 to 24	35	514	35	511	80	(NA)	82	(NA)
25 and over	40	3 697	64	8 525	20	(NA)		(NA)
Feeder pigs	(X)	(X)	45	3 162	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	139	1 146	(X)	(X)	261	637	(X)	(X)
December 1 of preceding year and May 31	109	569	(X)	(X)	198	368	(X)	(X)
June 1 and November 30	96	577	(X)	(X)	142	269	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	4	192	4	103	9	488	9	451
Horses and ponies	204	722	27	51	(NA)	(NA)	35	70
Chickens 3 months old or older	242	55 685	6	(D)	615	53 744	(NA)	31 839
Farms with—								
1 to 99	238	(D)	3	67	607	(NA)	(NA)	(NA)
100 to 399	3	343	2	400	5	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	2	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	(D)	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	224	54 614	6	37 967	590	44 554	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	17	246	4	111 366	(NA)	(NA)	5	(D)
Other livestock and poultry	178	(X)	25	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	343	663
For grain ..... farms.	324	580
acres.	3 326	7 475
bushels.	78 779	226 705
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	31	(NA)
acres.	566	675
Sorghums for all purposes except sirup ..... farms.	34	54
For grain or seed ..... farms.	10	6
acres.	552	109
bushels.	21 709	3 550
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	27	(NA)
acres.	1 026	2 175
Wheat for grain ..... farms.	24	15
acres.	819	1 019
bushels.	16 524	31 640
Other small grains for grain ..... farms.	16	(NA)
acres.	681	578
Soybeans for beans ..... farms.	151	28
acres.	20 771	2 676
bushels.	360 164	44 191
Hay, excluding sorghum hay ..... farms.	296	(NA)
acres.	14 356	20 820
tons	22 700	29 372
Cotton ..... farms.	458	676
acres.	10 482	12 983
bales.	10 494	14 750
Peanuts for nuts ..... farms.	56	52
acres.	62	28
pounds.	30 517	9 945
Tobacco ..... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	67	(NA)
acres.	46	35
Vegetables, sweet corn, or melons for sale ..... farms.	53	30
acres.	245	134
Berries for sale ..... farms.	-	1
acres.	-	(Z)
Land in orchards (see text) ..... farms.	48	54
acres.	502	432
Other crops ..... farms.	76	(NA)
acres.	1 670	(NA)
Greenhouse products under glass or other protection ..... farms.	8	(NA)
sq. ft.	255 542	17 280

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	340	335
Land in farms ..... acres.	147 451	144 345
Average size of farm ..... acres.	433.6	430.8
Value of land and buildings ..... dollars.	30 614 630	(NA)
Average per farm ..... dollars.	90 043	(NA)
Average per acre ..... dollars.	207.62	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	321	(NA)
acres.	74 387	65 955
Harvested cropland ..... farms.	296	325
acres.	48 468	41 581
Number of farms by acres harvested:		
1 to 49 acres	131	(NA)
50 to 99 acres	48	(NA)
100 to 199 acres	52	(NA)
200 to 499 acres	46	(NA)
500 to 999 acres	12	(NA)
1,000 acres and over	7	(NA)
1,000 to 1,999 acres	6	(NA)
2,000 acres and over	1	(NA)
Cropland used only for pasture or grazing ..... farms.	164	107
acres.	20 777	19 260
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	39	43
acres.	1 597	2 321
Cropland on which all crops failed ..... farms.	16	24
acres.	684	441
Cropland in cultivated summer fallow ..... farms.	22	-
acres.	606	-
Cropland idle 1/ ..... farms.	63	60
acres.	2 255	2 352
Total woodland ..... farms.	244	247
acres.	39 876	30 509
Woodland pastured ..... farms.	163	175
acres.	14 314	11 697
Woodland not pastured ..... farms.	162	155
acres.	25 562	18 812
Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	143	218
acres.	28 624	44 778
Improved pastureland and rangeland ..... farms.	113	93
acres.	23 100	12 469
Pastureland and rangeland not improved ..... farms.	51	(NA)
acres.	5 524	32 309
All other land (see text) ..... farms.	211	301
acres.	4 564	3 101
Irrigated land ..... farms.	8	5
acres.	205	128
Total pastureland (all types) ..... farms.	274	(NA)
acres.	63 715	75 735
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	14	(NA)
acres.	912	(NA)
Stripcropping systems to control erosion ..... farms.	-	(NA)
acres.	-	(NA)
Cropland and pastureland having terraces ..... farms.	27	(NA)
acres.	2 064	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	340	335	147 451	296	136 152	48 468	8	1 583	205
Farms with–									
1 to 9 acres	6	1	15	3	12	6	1	4	4
10 to 49 acres	15	43	562	12	436	336	1	32	20
50 to 69 acres	23	17	1 329	15	867	339	-	-	-
70 to 99 acres	24	27	1 912	23	1 832	934	1	83	35
100 to 139 acres	54	51	6 358	41	4 786	1 383	-	-	-
140 to 179 acres	26	31	4 183	26	4 183	1 551	2	338	95
180 to 219 acres	19	14	3 734	18	3 538	1 126	-	-	-
220 to 259 acres	15	15	3 669	15	3 669	1 498	1	220	2
260 to 499 acres	79	56	29 275	68	25 630	10 078	1	(D)	14
500 to 999 acres	41	42	29 936	40	29 186	10 732	1	(D)	35
1,000 to 1,999 acres	32	30	46 103	29	41 638	15 003	-	-	-
2,000 acres and over	6	8	20 375	6	20 375	5 482	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years – number	9
Proportion of all class 1-5 farms – percent	2.6
Land in farms – acres	3 000
Cropland – acres	1 399
Class 1-5 farms irrigated in 1969 – number	8
Proportion of all class 1-5 farms – percent	2.3
Land in farms – acres	1 583
Average per farm – acres	197.8
Cropland – acres	1 051
Harvested cropland – acres	629
Irrigated land – acres	205
Average per farm – acres	25.6
Irrigated land—Continued	
Cropland – farms	8
– acres	205
Harvested – farms	8
– acres	155
Used only for pasture – farms	1
– acres	50
Pasture, other than cropland pasture – farms	-
– acres	-
Water used – acre-feet	135
Class 1-5 farms with artificial drainage – number	19
Proportion of class 1-5 farms – percent	5.5
Land in farms – acres	16 124
Average per farm – acres	848.6
Drained land – acres	2 905
Average per farm – acres	152.8
Class 1-5 farms reporting both irrigation and drainage in 1969 – number	1
Land in farms – acres	32

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators – farms	340	54	335
– acres	147 451	11 545	144 345
Harvested cropland – farms	296	51	325
– acres	48 468	3 198	41 581
Full owners – farms	188	30	141
– acres	63 906	6 759	(NA)
Harvested cropland – farms	153	29	(NA)
– acres	12 706	1 091	(NA)
Part owners – farms	127	19	132
– acres	74 865	4 047	(NA)
Harvested cropland – farms	120	17	(NA)
– acres	30 996	1 414	(NA)
Tenants – farms	25	5	58
– acres	8 680	739	(NA)
Harvested cropland – farms	23	5	(NA)
– acres	4 766	693	(NA)
Percent of tenancy	7.3	9.2	17.3
Farms by type of organization			
Individual or family – farms	294	48	(NA)
– acres	119 398	10 951	(NA)
Partnership – farms	34	3	(NA)
– acres	21 665	424	(NA)
Corporation, including family owned – farms	7	1	(NA)
– acres	3 527	90	(NA)
10 or fewer shareholders – farms	6	1	(NA)
– acres	3 495	90	(NA)
More than 10 shareholders – farms	1	-	(NA)
– acres	32	-	(NA)
Other – farms	5	2	(NA)
– acres	2 861	80	(NA)
Farm operators by age groups:			
Under 25 years	6	-	7
25 to 34 years	29	-	20
35 to 44 years	54	5	54
45 to 54 years	93	11	108
55 to 64 years	88	19	105
65 years and over	70	19	41
Average age	52.8	60.2	(NA)
Farm operators by place of residence:			
On farm operated	232	42	291
Not on farm operated	75	2	35
Farm operators reporting days of work off farm	147	15	123
1 to 49 days	18	3	30
50 to 99 days	26	3	16
100 to 199 days	18	7	22
200 days and over	85	2	55

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	32	22
Class 2– " $20,000 to $39,999	45	46
Class 3– " $10,000 to $19,999	54	55
Class 4– " $5,000 to $9,999	83	71
Class 5– " $2,500 to $4,999	126	141
Market value of all agricultural products sold (see text) – farms	340	335
– dollars	7 356 947	5 215 364
Average per farm – dollars	21 638	15 568
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	20	(X)
$2,500 to $4,999	106	141
$5,000 to $7,499	58	48
$7,500 to $9,999	25	23
$10,000 to $14,999	32	44
$15,000 to $19,999	22	11
$20,000 to $29,999	26	34
$30,000 to $39,999	19	12
$40,000 to $59,999	18	12
$60,000 and over	14	10
$60,000 to $79,999	8	(NA)
$80,000 and over	6	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	265	3 954 821
Grains	136	832 992
Tobacco	-	-
Cotton and cottonseed	169	999 748
Field seeds, hay, forage, and silage	92	311 065
Other field crops	5	4 203
Vegetables, sweet corn, and melons	19	33 057
Fruits, nuts, and berries	15	25 245
Nursery and greenhouse products	8	1 748 511
Forest products sold	30	53 249
Livestock, poultry, and their products sold	272	3 348 877
Poultry and poultry products	11	374 846
Dairy products	47	1 114 974
Dairy cattle and calves	49	171 503
Other cattle and calves	220	1 290 871
Hogs, sheep, and goats	75	272 750
Other livestock and livestock products	21	123 933
Farms with farm-related income from—		
Customwork and other agricultural services	41	62 954
Recreational services	8	20 317
Government farm programs	180	543 697

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	340	335
dollars.	6 797 645	(NA)
Number of farms with expenditures of—		
$1 to $1,999	50	(NA)
$2,000 to $2,999	31	(NA)
$3,000 to $4,999	60	(NA)
$5,000 to $9,999	82	(NA)
$10,000 to $19,999	43	(NA)
$20,000 to $39,999	37	(NA)
$40,000 and over	37	(NA)
Items reported both years ..... dollars.	4 128 790	2 649 501
Livestock and poultry ..... farms.	119	(NA)
dollars.	607 766	181 333
Feed for livestock and poultry ..... farms.	231	243
dollars.	927 011	770 931
Commercially mixed formula feeds ..... farms.	190	198
tons.	8 209	(NA)
dollars.	606 153	617 425
Feed ingredients ..... farms.	62	(NA)
tons.	1 436	(NA)
dollars.	90 702	(NA)
Whole grains ..... farms.	48	103
tons.	3 372	(NA)
dollars.	149 894	121 431
Hay, green chop, and silage ..... farms.	58	69
tons.	3 472	(NA)
dollars.	80 262	32 075
Seeds, bulbs, plants, and trees ..... farms.	246	304
dollars.	158 776	69 147
Commercial fertilizer ..... farms.	285	304
dollars.	549 674	390 524
Lime ..... farms.	85	77
dollars.	23 238	(NA)
Other agricultural chemicals (see text) ..... farms.	212	(NA)
dollars.	210 011	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	339	321
dollars.	358 662	307 177
Gasoline ..... farms.	323	316
dollars.	182 453	180 761
Diesel oil ..... farms.	174	75
dollars.	105 361	44 596
LP gas, butane, and propane ..... farms.	79	66
dollars.	27 212	37 725
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	339	321
dollars.	43 636	44 095
Hired farm labor ..... farms.	230	242
dollars.	1 352 312	841 595
Workers by number of days worked:		
150 days or more ..... farms.	96	100
workers.	341	339
Less than 150 days ..... farms.	175	(NA)
workers.	816	(NA)
Contract labor ..... farms.	29	(NA)
dollars.	29 773	(NA)
Machine hire and customwork ..... farms.	170	148
dollars.	144 816	88 794
All other production expenses ..... farms.	331	(NA)
dollars.	2 435 606	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	333	4 951 759
By value groups:		
$1 to $4,999	112	301 445
$5,000 to $9,999	75	510 745
$10,000 to $19,999	75	1 028 362
$20,000 to $29,999	26	587 160
$30,000 to $49,999	22	834 925
$50,000 and over	23	1 689 122

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	266	399	218	263	98	136	297	470
2 or 3	80	171	39	80	12	26	(NA)	(NA)
4 and over	8	50	1	5	5	29	(NA)	(NA)
Motortrucks including pickups	287	487	188	271	149	216	265	434
2 and over	119	319	50	133	52	119	(NA)	(NA)
Tractors other than garden tractors and motor tillers	307	698	174	314	201	384	292	646
2 or 3	115	275	43	97	89	212	(NA)	(NA)
4 and over	57	288	21	107	18	78	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	304	665	171	302	199	363	282	631
Crawler tractors	16	33	8	12	11	21	15	15
Riding garden tractors 7 hp and over	13	18	7	7	6	11	(NA)	(NA)
Grain and bean combines, self-propelled	53	67	43	52	12	15	13	13
Cornpickers, corn heads, and picker-shellers	38	41	26	29	12	12	(NA)	(NA)
Corn heads for combines	1	1	1	1	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	37	40	25	28	12	12	(NA)	(NA)
Pickup balers	102	108	47	48	56	60	(NA)	(NA)
Windrowers, pull and self-propelled	53	57	28	29	26	28	(NA)	(NA)
Field forage harvesters, shear bar	24	26	13	14	11	12	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	49	(X)	7	(X)
Chickens 3 months old or older	45	(D)	3	(D)
Farms with--				
1 to 1,599	44	(D)	2	(D)
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	1	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	43	(D)	3	(D)
Pullets not yet of laying age	4	72	-	-
Other chickens	22	123	-	-
Broilers and other meat-type chickens less than 3 months old	1	27	1	(D)
Turkeys	4	15	3	18
Turkey hens kept for breeding	4	15	3	18
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	4	71	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	147	44 181	(NA)	30 891
Broilers and other meat-type chickens	(NA)	(NA)	4	155 000
Turkeys	(NA)	(NA)	9	162

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	269	(X)	272	(X)	(X)	(X)
Any cattle, hogs, or sheep	261	(X)	268	(X)	(X)	(X)
Cattle and calves	249	20 365	254	11 286	12	224
Farms with--						
1 to 19	45	514	107	981	9	96
20 to 49	90	2 995	70	2 223	2	68
50 to 99	53	3 698	55	3 589	1	60
100 to 199	41	5 862	13	1 722	-	-
200 and over	20	7 296	9	2 771	-	-
200 to 499	17	4 985	8	(D)	-	-
500 and over	3	2 311	1	(D)	-	-
Cattle	(X)	(X)	171	4 009	2	59
Farms with--						
1 to 9	(X)	(X)	94	340	-	-
10 to 19	(X)	(X)	27	367	1	14
20 to 49	(X)	(X)	27	804	1	45
50 to 99	(X)	(X)	15	987	-	-
100 and over	(X)	(X)	8	1 511	-	-
100 to 199	(X)	(X)	5	661	-	-
200 to 499	(X)	(X)	3	850	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	230	7 277	11	165
Farms with--						
1 to 9	(X)	(X)	66	375	2	15
10 to 19	(X)	(X)	52	717	8	90
20 to 49	(X)	(X)	72	2 241	-	-
50 to 99	(X)	(X)	28	1 907	1	60
100 and over	(X)	(X)	12	2 037	-	-
100 to 199	(X)	(X)	10	(D)	-	-
200 and over	(X)	(X)	2	(D)	-	-
Heifers and heifer calves	214	4 653	(X)	(X)	(X)	(X)
Bulls and steers, including calves	220	3 793	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	40	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	301	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	279	24 119	254	8 998	(NA)	323
Cattle	(NA)	(NA)	167	2 686	3	33
Calves	(NA)	(NA)	226	6 312	25	290

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	241	11 919	248	18 163	73	2 202	212	9 717
Farms with--								
1 to 19	87	830	63	702	47	226	78	682
20 to 49	80	2 410	80	2 696	11	352	76	2 205
50 to 99	47	3 150	51	3 484	10	663	37	2 569
100 and over	27	5 529	54	11 281	5	961	21	4 261
1964								
Total on place	268	13 526	(NA)	19 771	159	4 348	(NA)	9 178

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	83	3 836	72	8 173	138	1 952	61	3 244
Farms with—								
1 to 24	48	372	24	254	(NA)	(NA)	(NA)	(NA)
25 to 49	13	436	15	517	(NA)	(NA)	(NA)	(NA)
50 to 99	10	646	17	1 168	(NA)	(NA)	(NA)	(NA)
100 and over	12	2 382	16	6 234	(NA)	(NA)	(NA)	(NA)
100 to 199	6	660	6	781	(NA)	(NA)	(NA)	(NA)
200 and over	6	1 722	10	5 453	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	57	759	(X)	(X)	79	263	(X)	(X)
Other hogs and pigs	81	3 077	(X)	(X)	134	1 689	(X)	(X)
Feeder pigs sold	(X)	(X)	20	2 713	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	58	921	(X)	(X)	83	353	(X)	(X)
December 1 of preceding year and May 31	52	450	(X)	(X)	66	199	(X)	(X)
June 1 and November 30	42	471	(X)	(X)	54	154	(X)	(X)
Sheep and lambs	4	192	4	103	6	460	7	432
Any goats	2	6	-	-	-	-	-	-
All other livestock	107	(X)	21	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total—farms	296
dollars	782 923
Commercial fertilizer—farms	259
acres on which used	46 991
tons	8 103
dollars	549 674
Lime—farms	85
acres on which used	3 848
tons	4 867
dollars	23 238
Sprays, dusts, fumigants, etc. to control—	
Insects on hay crops—farms	7
acres on which used	347
dollars	726
Insects on other crops—farms	138
acres on which used	10 408
dollars	101 495
Nematodes in crops—farms	5
acres on which used	326
dollars	9 312
Diseases in crops and orchards—farms	3
acres on which used	28
dollars	510
Weeds or grass in crops—farms	103
acres on which used	11 216
dollars	79 175
Weeds or brush in pasture—farms	25
acres on which used	1 139
dollars	1 971
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	29
acres on which used	2 278
dollars	9 549
Insect control on livestock and poultry—farms	69
dollars	5 960

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	164	20 777	1	50	59	4 643	59	819	-	-
Improved pasture	113	23 100	-	-	43	9 165	42	1 644	1	30
Field corn for all purposes	102	2 294	2	26	80	1 733	79	350	10	56
Sorghums for all purposes	24	1 492	-	-	16	1 112	16	227	1	2
All small grains	29	1 479	1	35	21	831	21	120	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	202	29 185	3	18	173	25 681	171	3 828	21	266
Hay or grass silage	148	12 423	1	35	52	2 701	51	499	1	4
Field seeds	11	1 020	1	5	6	739	6	146	-	-
Vegetables, sweet corn, or melons for sale	18	182	1	13	14	163	14	32	1	1
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	20	474	-	-	4	26	4	15	-	-
Nursery or greenhouse products	8	376	3	25	5	375	5	53	1	4
All other crops	5	157	-	-	4	122	4	22	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	92	1 790	47 363	2	26	199	4 637	165 611
For silage (tons, green weight)	12	476	4 440	-	-	10	245	1 310
Cut for green or dry fodder, hogged or grazed	5	28	(X)	-	-	(NA)	163	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	10	552	21 709	-	-	6	109	3 550
For silage (tons, green weight)	17	910	8 699	-	-	32	2 059	18 691
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	1	30	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	7	171	267	-	-	3	92	382
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	12	1 000	1 447	-	-	9	321	579
Small grain hay (tons, dry)	13	584	718	-	-	20	339	427
Other hay (tons, dry)	123	10 538	18 182	1	35	(NA)	16 855	24 033
Grass silage (tons, green)	1	130	625	-	-	8	890	5 748
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	19	803	16 124	1	35	14	435	62	-	15	1 019	31 640
Winter wheat (bushels)	19	803	16 124	1	35	14	435	62	-	-	-	-
Oats for grain (bushels)	14	676	26 344	-	-	9	396	59	-	16	539	20 291
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	110	20 421	354 105	1	2	83	17 081	1 752	17	22	2 268	41 483
Peanuts for nuts (pounds)	7	12	4 574	-	-	2	2	(Z)	-	17	10	3 327
Irish potatoes (hundredweight)	17	8	525	-	-	9	4	3	-	15	1	67
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	161	8 699	9 188	2	16	147	8 558	2 065	249	243	10 051	12 498

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	18	182	1	13	10	64
Selected vegetables:						
Tomatoes	6	3	-	-	1	-
Sweet corn	3	16	-	-	2	6
Cucumbers and pickles	12	23	1	3	-	-
Watermelons	9	52	-	-	6	13
Snap beans, bush, pole	2	(Z)	-	-	3	3

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969 20	474	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 22	351	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 3	13	620	1	228	3	392	-	-
	1964 17	(NA)	154	6	48	16	106	12	14 104
Peaches, all (pounds)	1969 3	2	133	-	-	3	133	-	-
	1964 14	(NA)	176	7	51	12	125	8	2 592
Clingstone (pounds)	1969 2	1	50	-	-	2	50	-	-
Freestone (pounds)	1969 1	1	83	-	-	1	83	-	-
Pears, all (pounds)	1969 2	(Z)	6	-	-	2	6	-	-
	1964 14	(NA)	97	2	11	13	86	6	950
Bartlett (pounds)	1969 2	(Z)	6	-	-	2	6	-	-
Other than Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 10	(NA)	38	3	8	9	30	4	672
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 10	(NA)	39	5	16	6	23	4	560

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	4	(X)	368	1 634 000	6	(X)	1 000	629 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	3	246 240	-	104 866	1	17 280	-	5 000
Flower seeds, vegetable seeds, and vegetable plants	4	6 800	2	9 645	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	13	40 234	15	16 030
Firewood and fuelwood	3	280	(NA)	(NA)
Sawlogs and veneer logs	6	6 760	(NA)	(NA)
Pulpwood	10	5 265	(NA)	(NA)
Other forest products	2	710	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 399	1 988
Land in farms ..... acres. .	342 248	333 155
Average size of farm ..... acres. .	244.6	167.6
Approximate land area ..... acres. .	465 280	480 645
Proportion in farms ..... percent. .	73.6	69.3
Value of land and buildings ..... dollars. .	82 069 707	(NA)
Average per farm ..... dollars. .	58 663	24 072
Average per acre ..... dollars. .	239.79	143.31
Land in Farms According to Use		
Total cropland ..... farms. .	1 306	1 826
acres. .	164 263	127 065
Harvested cropland ..... farms. .	1 107	1 742
acres .	79 157	62 577
Number of farms by acres harvested:		
1 to 9 acres	400	437
10 to 19 acres	294	630
20 to 29 acres	117	272
30 to 49 acres	96	174
Number of farms by acres harvested:		
50 to 99 acres	78	103
100 to 199 acres	45	65
200 to 499 acres	43	50
500 to 999 acres	21	10
1,000 acres and over	13	1
Cropland used only for pasture or grazing ..... farms. .	740	409
acres. .	65 777	48 980
All other cropland (see text) .... farms. .	499	(NA)
acres .	19 329	15 508
Woodland including woodland pasture ..... farms.	706	908
acres. .	76 050	73 179
All other land (see text) ..... farms. .	989	(NA)
acres. .	101 935	132 907
Irrigated land ..... farms. .	10	1
acres.	402	10

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 399	342 248	1 107	300 689	79 157	10	7 931	402	1 988	333 155	1 742	62 577
Farms with–												
1 to 9 acres	100	490	78	448	378	-	-	-	127	804	122	708
10 to 49 acres	399	10 698	312	7 990	3 273	3	63	28	847	20 747	765	11 430
50 to 69 acres	139	7 988	104	5 936	1 408	2	116	8	187	10 773	151	2 776
70 to 99 acres	209	17 084	161	13 181	2 771	-	-	-	240	19 445	206	3 898
100 to 139 acres	138	16 292	109	12 857	2 471	1	124	2	139	16 373	117	2 958
140 to 179 acres	75	11 676	52	8 077	1 343	-	-	-	92	14 322	74	2 503
180 to 219 acres	50	10 022	47	9 409	1 213	-	-	-	55	10 940	41	1 638
220 to 259 acres	45	10 662	34	8 053	1 544	-	-	-	48	11 384	42	1 732
260 to 499 acres	98	35 413	84	30 124	5 839	1	448	5	108	38 031	88	6 145
500 to 999 acres	72	47 260	58	37 947	9 546	1	(D)	2	84	58 065	77	11 447
1,000 to 1,999 acres	44	58 096	39	52 300	17 520	1	(D)	32	38	50 266	37	8 325
2,000 acres and over	30	116 567	29	114 367	31 851	1	(D)	325	23	82 006	22	9 017

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	1 399	1 988	810	1 374
acres. .	342 248	333 155	63 377	88 043
Harvested cropland ..... farms. .	1 107	1 742	702	1 306
acres. .	79 157	62 577	12 981	23 536
Full owners ..... farms. .	912	916	538	533
acres. .	152 735	154 775	38 187	43 102
Harvested cropland . . farms. .	680	730	446	487
acres. .	22 512	21 340	5 644	7 286
Part owners ..... farms. .	265	292	114	137
acres. .	162 009	116 805	18 538	13 471
Harvested cropland . . farms. .	229	268	106	134
acres. .	47 848	21 780	5 070	3 676
Tenants ..... farms. .	222	770	158	703
acres. .	27 504	39 141	6 652	23 512
Harvested cropland . . farms. .	198	735	150	684
acres. .	8 797	16 817	2 267	12 074
Percent of tenancy	15.8	38.7	19.5	51.2

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	3	45	2	(NA)
25 to 34 years	82	152	35	(NA)
35 to 44 years	198	366	77	(NA)
45 to 54 years	318	472	188	(NA)
55 to 64 years	392	513	238	(NA)
65 years and over	406	440	270	(NA)
Average age	56.2	53.2	58.1	(NA)
Farm operators by place of residence:				
On farm operated	879	1 689	566	(NA)
Not on farm operated	330	(NA)	120	(NA)
Farm operators reporting days of work off farm	785	934	429	(NA)
1 to 49 days	98	380	62	(NA)
50 to 99 days	46		35	(NA)
100 to 199 days	163	554	112	(NA)
200 days and over	478		220	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	63	46
Class 2– " $20,000 to $39,999	38	53
Class 3– " $10,000 to $19,999	65	71
Class 4– " $5,000 to $9,999	90	149
Class 5– " $2,500 to $4,999	189	375
Class 6 (see text)	223	549
Part time (see text)	424	392
Part retirement (see text)	307	353
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	9 574 848	9 566 350
Average per farm ..... dollars. .	6 844	4 812
Crops including nursery products and hay ..... farms. .	901	(NA)
dollars. .	4 200 641	6 328 108
Forest products ..... farms. .	108	117
dollars. .	59 280	49 698
Livestock, poultry, and their products ..... farms. .	937	(NA)
dollars. .	5 314 927	3 184 188

All Farms

Table 4. Farm Income and Sales: 1969 and 1964—Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	271	207
$250 to $499	175	157
$500 to $999	230	300
$1,000 to $1,499	146	276
$1,500 to $1,999	99	204
$2,000 to $2,499	63	150
$2,500 and over	415	694
Farms with farm related income from–		
Customwork and other agricultural services, farms	97	(NA)
Customwork and other agricultural services, dollars	122 919	(NA)
Recreational services, farms	20	6
Recreational services, dollars	77 022	4 402
Government farm programs, farms	663	(NA)
Government farm programs, dollars	1 709 404	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	1 399	1 988
Farm production expenses, total (see text), dollars	10 335 835	(NA)
Number of farms with expenditures of–		
$1 to $499	380	(NA)
$500 to $999	293	(NA)
$1,000 to $1,999	236	(NA)
$2,000 to $2,999	105	(NA)
$3,000 to $4,999	108	(NA)
$5,000 to $9,999	107	(NA)
$10,000 and over	170	(NA)
Items reported both years, dollars	6 894 499	4 209 207
Livestock and poultry, farms	389	303
Livestock and poultry, dollars	1 645 220	605 815
Feed for livestock and poultry, farms	863	1 178
Feed for livestock and poultry, dollars	1 329 547	997 795
Commercially mixed formula feeds, farms	542	674
Commercially mixed formula feeds, tons	12 549	7 894
Commercially mixed formula feeds, dollars	1 003 549	662 275
Seeds, bulbs, plants, and trees, farms	937	1 759
Seeds, bulbs, plants, and trees, dollars	295 337	121 545
Commercial fertilizer, farms	1 153	1 700
Commercial fertilizer, dollars	1 305 416	858 565
Lime, farms	246	204
Lime, dollars	141 472	(NA)
Other agricultural chemicals (see text), farms	575	(NA)
Other agricultural chemicals (see text), dollars	571 359	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	1 269	1 283
Gasoline and other petroleum fuel and oil for the farm business, dollars	714 479	592 567
Hired farm labor, farms	809	973
Hired farm labor, dollars	1 289 815	771 605
Contract labor, machine hire, and customwork, farms	509	624
Contract labor, machine hire, and customwork, dollars	314 685	261 315
All other production expenses, farms	1 022	(NA)
All other production expenses, dollars	2 728 505	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 196	9 311 152
By value groups.		
$1 to $999	201	104 198
$1,000 to $4,999	643	1 447 971
$5,000 to $9,999	149	960 820
$10,000 to $19,999	98	1 306 542
$20,000 and over	105	5 491 621

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	675	824	434	502	295	322	1 189	1 466
Motortrucks including pickups	842	1 076	488	616	413	460	881	1 067
Tractors other than garden tractors and motor tillers	820	1 393	370	665	534	728	794	1 263
Riding garden tractors 7 hp and over	44	44	33	33	11	11	(NA)	(NA)
Grain and bean combines, self propelled	69	86	53	69	17	17	28	30
Cornpickers, corn heads, and picker shellers	50	56	27	33	23	23	60	61
Pickup balers	133	139	94	98	41	41	135	142

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 097	(X)	920	(X)	1 677	(NA)	(NA)	(NA)
Cattle and calves	1 013	57 943	874	29 726	1 460	65 782	995	24 630
Farms with–								
1 to 4	161	438	289	711	677	(NA)	(NA)	(NA)
5 to 9	159	1 052	139	926		(NA)	(NA)	(NA)
10 to 19	212	2 860	150	1 940	262	(NA)	(NA)	(NA)
20 and over	481	53 593	296	26 149	521	(NA)	(NA)	(NA)
Cows and heifers that had calved	839	31 808	(X)	(X)	1 434	36 839	(NA)	(NA)
Milk cows	200	1 630	(X)	(X)	502	2 055	(NA)	(NA)
Farms with–								
1 or 2	97	143	(X)	(X)	356	(NA)	(NA)	(NA)
3 or 4	41	142	(X)	(X)	97	(NA)	(NA)	(NA)
5 to 9	35	209	(X)	(X)	28	(NA)	(NA)	(NA)
10 and over	27	1 136	(X)	(X)	21	(NA)	(NA)	(NA)
Hogs and pigs	450	5 310	189	7 243	883	5 786	175	4 073
Farms with–								
1 to 4	265	629	49	113	787	(NA)	92	(NA)
5 to 9	90	574	34	223		(NA)		(NA)
10 to 24	73	1 016	69	1 046	74	(NA)	83	(NA)
25 and over	22	3 091	37	5 861	22	(NA)		(NA)
Feeder pigs	(X)	(X)	27	314	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	211	1 209	(X)	(X)	435	997	(X)	(X)
December 1 of preceding year and May 31	162	601	(X)	(X)	305	528	(X)	(X)
June 1 and November 30	134	608	(X)	(X)	237	469	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	2	2	-	-	4	91	3	79
Horses and ponies	397	1 401	36	89	(NA)	(NA)	46	104
Chickens 3 months old or older	399	192 744	27	482 564	736	121 335	(NA)	11 830
Farms with–								
1 to 99	374	8 935	14	262	715	(NA)	(NA)	(NA)
100 to 399	15	2 109	3	552	11	(NA)	(NA)	(NA)
400 to 1,599	1	700	1	1 250	2	(NA)	(NA)	(NA)
1,600 and over	9	181 000	9	480 500	8	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	362	18 035	16	5 050	709	42 323	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	19	188	2	4	(NA)	(NA)	1	(D)
Other livestock and poultry	323	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	581	1 270
For grain	farms.	552	1 256
	acres.	4 927	14 582
	bushels.	143 713	502 885
Cut for silage, green or dry fodder, or hogged or grazed	farms.	42	(NA)
	acres.	889	963
Sorghums for all purposes except sirup	farms.	49	139
For grain or seed	farms.	27	18
	acres.	2 602	244
	bushels.	80 608	7 946
Cut for silage, dry forage or hay, or hogged or grazed	farms.	26	(NA)
	acres.	1 216	1 002
Wheat for grain	farms.	9	4
	acres.	140	96
	bushels.	3 326	2 165
Other small grains for grain	farms.	18	(NA)
	acres.	775	1 508
Soybeans for beans	farms.	137	33
	acres.	31 538	1 978
	bushels.	529 833	35 108
Hay, excluding sorghum hay	farms.	288	(NA)
	acres.	10 789	11 980
	tons.	17 424	19 322
Cotton	farms.	833	1 443
	acres.	26 369	28 596
	bales.	23 020	34 557
Peanuts for nuts	farms.	119	143
	acres.	109	70
	pounds.	48 046	43 517
Tobacco	farms.	1	-
	acres.	1	-
	pounds.	261	-
Irish potatoes and sweetpotatoes	farms.	163	(NA)
	acres.	85 ~~154~~	83
Vegetables, sweet corn, or melons for sale	farms.	100	35
	acres.	295	81
Berries for sale	farms.	4	2
	acres.	2	8
Land in orchards (see text)	farms.	35	64
	acres.	203	245
Other crops	farms.	95	(NA)
	acres.	230	(NA)
Greenhouse products under glass or other protection	farms.	2	(NA)
	sq. ft.	32 603	32 000

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

		1969	1964
Class 1-5 farms	number.	445	694
Land in farms	acres.	273 268	242 231
Average size of farm	acres.	614.0	349.0
Value of land and buildings	dollars.	61 890 914	(NA)
Average per farm	dollars.	139 080	(NA)
Average per acre	dollars.	226.48	(NA)
Land in Farms According to Use			
Total cropland	farms.	427	(NA)
	acres.	130 995	99 607
Harvested cropland	farms.	385	663
	acres.	71 205	49 354
Number of farms by acres harvested:			
1 to 49 acres		191	(NA)
50 to 99 acres		72	(NA)
100 to 199 acres		45	(NA)
200 to 499 acres		43	(NA)
500 to 999 acres		21	(NA)
1,000 acres and over		13	(NA)
1,000 to 1,999 acres		7	(NA)
2,000 acres and over		6	(NA)
Cropland used only for pasture or grazing	farms.	262	173
	acres.	45 610	40 364
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	43	71
	acres.	2 422	3 805
Cropland on which all crops failed	farms.	19	16
	acres.	1 902	246
Cropland in cultivated summer fallow	farms.	27	-
	acres.	2 124	-
Cropland idle	farms.	141	91
	acres.	7 732	5 838
Total woodland	farms.	265	297
	acres.	56 335	49 128
Woodland pastured	farms.	200	257
	acres.	28 362	27 644
Woodland not pastured	farms.	124	113
	acres.	27 973	21 484
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	191	342
	acres.	75 341	85 979
Improved pastureland and rangeland	farms.	139	176
	acres.	44 552	31 115
Pastureland and rangeland not improved	farms.	97	(NA)
	acres.	30 789	54 864
All other land (see text)	farms.	279	515
	acres.	10 597	7 514
Irrigated land	farms.	10	1
	acres.	402	10
Total pastureland (all types)	farms.	394	(NA)
	acres.	149 313	153 987
Conservation Practices			
Grain or row crops farmed on the contour	farms.	16	(NA)
	acres.	1 194	(NA)
Stripcropping systems to control erosion	farms.	2	(NA)
	acres.	112	(NA)
Cropland and pastureland having terraces	farms.	15	(NA)
	acres.	3 936	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	445	694	273 268	385	252 082	71 205	10	7 931	402
Farms with–									
1 to 9 acres	7	6	23	1	9	7	-	-	-
10 to 49 acres	28	264	759	26	727	537	3	63	28
50 to 69 acres	21	38	1 242	17	1 008	502	2	116	8
70 to 99 acres	39	52	3 176	32	2 610	1 110	-	-	-
100 to 139 acres	45	48	5 397	38	4 578	1 390	1	124	2
140 to 179 acres	33	38	5 161	29	4 529	1 020	-	-	-
180 to 219 acres	32	17	6 394	29	5 781	1 021	-	-	-
220 to 259 acres	26	27	6 243	23	5 502	1 316	-	-	-
260 to 499 acres	75	69	27 275	66	23 974	5 450	1	448	5
500 to 999 acres	65	76	42 935	56	36 697	9 481	1	(D)	2
1,000 to 1,999 acres	44	36	58 096	39	52 300	17 520	1	(D)	32
2,000 acres and over	30	23	116 567	29	114 367	31 851	1	(D)	325

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years, number	11
Proportion of all class 1-5 farms, percent	2.4
Land in farms, acres	8 136
Cropland, acres	3 760
Class 1-5 farms irrigated in 1969, number	10
Proportion of all class 1-5 farms, percent	2.2
Land in farms, acres	7 931
Average per farm, acres	793.1
Cropland, acres	3 661
Harvested cropland, acres	1 708
Irrigated land, acres	402
Average per farm, acres	40.2

	1969
Irrigated land–Continued	
Cropland, farms	10
acres	402
Harvested, farms	10
acres	327
Used only for pasture, farms	1
acres	75
Pasture, other than cropland pasture, farms	-
acres	-
Water used, acre-feet	405
Class 1-5 farms with artificial drainage, number	31
Proportion of class 1-5 farms, percent	6.9
Land in farms, acres	23 550
Average per farm, acres	759.6
Drained land, acres	15 621
Average per farm, acres	503.9
Class 1-5 farms reporting both irrigation and drainage in 1969, number	1
Land in farms, acres	66

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by--			
Class 1-5 farm operators, farms	445	120	694
acres	273 268	25 272	242 231
Harvested cropland, farms	385	115	663
acres	71 205	6 845	49 354
Full owners, farms	234	58	203
acres	101 134	8 926	(NA)
Harvested cropland, farms	184	53	(NA)
acres	17 252	1 747	(NA)
Part owners, farms	147	37	169
acres	150 933	14 226	(NA)
Harvested cropland, farms	142	37	(NA)
acres	46 674	4 147	(NA)
Tenants, farms	64	25	312
acres	21 201	2 120	(NA)
Harvested cropland, farms	59	25	(NA)
acres	7 279	951	(NA)
Percent of tenancy	14.3	20.8	44.9
Farms by type of organization			
Individual or family, farms	393	112	(NA)
acres	202 165	24 078	(NA)
Partnership, farms	44	6	(NA)
acres	60 849	626	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned, farms	5	1	(NA)
acres	9 454	540	(NA)
10 or fewer shareholders, farms	5	1	(NA)
acres	9 454	540	(NA)
More than 10 shareholders, farms	-	-	(NA)
acres	-	-	(NA)
Other, farms	3	1	(NA)
acres	800	28	(NA)
Farm operators by age groups:			
Under 25 years	1	-	13
25 to 34 years	30	4	47
35 to 44 years	73	12	144
45 to 54 years	110	25	201
55 to 64 years	132	38	202
65 years and over	99	41	87
Average age	54.2	58.5	(NA)
Farm operators by place of residence:			
On farm operated	267	80	558
Not on farm operated	138	18	104
Farm operators reporting days of work off farm	209	43	298
1 to 49 days	27	8	101
50 to 99 days	13	5	48
100 to 199 days	31	7	35
200 days and over	138	23	114

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	63	46
Class 2– " $20,000 to $39,999	38	53
Class 3– " $10,000 to $19,999	65	71
Class 4– " $5,000 to $9,999	90	149
Class 5– " $2,500 to $4,999	189	375
Market value of all agricultural products sold (see text), farms	445	694
dollars	8 863 997	8 227 554
Average per farm, dollars	19 919	11 855

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	30	(X)
$2,500 to $4,999	159	375
$5,000 to $7,499	60	114
$7,500 to $9,999	30	35
$10,000 to $14,999	44	45
$15,000 to $19,999	21	26
$20,000 to $29,999	26	27
$30,000 to $39,999	12	26
$40,000 to $59,999	23	21
$60,000 and over	40	25
$60,000 to $79,999	13	(NA)
$80,000 and over	27	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	329	3 878 324
Grains	153	1 396 967
Tobacco	-	-
Cotton and cottonseed	275	2 232 411
Field seeds, hay, forage, and silage	55	195 731
Other field crops	12	7 988
Vegetables, sweet corn, and melons	23	19 578
Fruits, nuts, and berries	9	(D)
Nursery and greenhouse products	1	(D)
Forest products sold	46	48 606
Livestock, poultry, and their products sold	377	4 937 067
Poultry and poultry products	22	855 441
Dairy products	28	451 753
Dairy cattle and calves	28	53 403
Other cattle and calves	353	3 363 491
Hogs, sheep, and goats	75	200 392
Other livestock and livestock products	25	12 587
Farms with farm-related income from—		
Customwork and other agricultural services	46	103 112
Recreational services	6	60 272
Government farm programs	254	1 509 344

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ... farms.	445	694
... dollars.	9 418 072	(NA)
Number of farms with expenditures of—		
$1 to $1,999	58	(NA)
$2,000 to $2,999	49	(NA)
$3,000 to $4,999	77	(NA)
$5,000 to $9,999	91	(NA)
$10,000 to $19,999	70	(NA)
$20,000 to $39,999	40	(NA)
$40,000 and over	60	(NA)
Items reported both years ... dollars.	6 248 344	3 654 945
Livestock and poultry ... farms.	199	(NA)
... dollars.	1 563 710	563 956
Feed for livestock and poultry ... farms.	345	391
... dollars.	1 208 068	870 720
Commercially mixed formula feeds ... farms.	254	286
... tons.	11 631	(NA)
... dollars.	938 044	602 560
Feed ingredients ... farms.	139	(NA)
... tons	1 862	(NA)
... dollars.	112 826	(NA)
Whole grains ... farms.	62	181
... tons.	2 053	(NA)
... dollars.	93 158	225 751
Hay, green chop, and silage ... farms.	89	149
... tons.	4 560	(NA)
... dollars.	64 040	42 409
Seeds, bulbs, plants, and trees ... farms.	349	626
... dollars.	265 025	82 105
Commercial fertilizer ... farms.	408	669
... dollars.	1 193 793	713 085
Lime ... farms.	145	126
... dollars.	133 707	(NA)
Other agricultural chemicals (see text) ... farms.	252	(NA)
... dollars.	551 762	(NA)
Gasoline and other petroleum fuel and oil for the farm business ... farms.	440	609
... dollars.	570 363	508 631
Gasoline ... farms.	406	583
... dollars.	243 898	299 652
Diesel oil ... farms.	165	83
... dollars.	161 910	36 776
LP gas, butane, and propane ... farms.	189	227
... dollars.	103 490	111 945
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms.	440	609
... dollars.	61 065	60 258
Hired farm labor ... farms.	335	460
... dollars.	1 175 265	693 718
Workers by number of days worked:		
150 days or more ... farms.	141	110
... workers.	352	239
Less than 150 days ... farms.	277	(NA)
... workers.	1 522	(NA)
Contract labor ... farms.	42	(NA)
... dollars.	24 368	(NA)
Machine hire and customwork ... farms.	206	319
... dollars.	247 752	222 730
All other production expenses ... farms.	438	(NA)
... dollars.	2 484 259	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	421	7 128 555
By value groups:		
$1 to $4,999	162	375 027
$5,000 to $9,999	91	587 045
$10,000 to $19,999	71	955 762
$20,000 to $29,999	39	880 127
$30,000 to $49,999	24	949 794
$50,000 and over	34	3 380 800

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	271	360	215	263	83	97	498	658
2 or 3	71	154	42	87	14	28	(NA)	(NA)
4 and over	2	8	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	330	548	243	366	139	182	380	516
2 and over	110	328	71	194	31	74	(NA)	(NA)
Tractors other than garden tractors and motor tillers	367	878	234	518	204	360	386	781
2 or 3	133	316	65	157	77	174	(NA)	(NA)
4 and over	68	396	44	236	16	75	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	359	833	229	495	195	338	382	754
Crawler tractors	38	45	19	23	21	22	26	27
Riding garden tractors 7 hp and over	39	39	32	32	7	7	(NA)	(NA)
Grain and bean combines, self-propelled	60	76	46	61	15	15	28	30
Cornpickers, corn heads, and picker-shellers	45	50	25	30	20	20	(NA)	(NA)
Corn heads for combines	6	6	6	6	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	41	44	21	24	20	20	(NA)	(NA)
Pickup balers	113	119	82	86	33	33	(NA)	(NA)
Windrowers, pull and self-propelled	51	51	34	34	17	17	(NA)	(NA)
Field forage harvesters, shear bar	29	32	23	24	8	8	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	80	(X)	17	(X)
Chickens 3 months old or older	80	185 105	16	482 352
Farms with–				
1 to 1,599	71	4 105	7	(D)
1,600 to 3,199	1	(D)	1	(D)
3,200 to 9,999	2	(D)	-	-
10,000 and over	6	166 000	8	477 500
Hens and pullets of laying age excluding started pullets	64	11 546	6	4 844
Pullets not yet of laying age	20	173 303	8	477 500
Other chickens	29	256	2	8
Broilers and other meat-type chickens less than 3 months old	7	70	-	-
Turkeys	6	50	-	-
Turkey hens kept for breeding	6	39	-	-
Other turkeys	3	11	-	-
Ducks, geese, and other poultry	7	62	1	6
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	241	108 942	(NA)	10 573
Broilers and other meat-type chickens	(NA)	(NA)	1	(D)
Turkeys	(NA)	(NA)	22	242

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	392	(X)	376	(X)	(X)	(X)
Any cattle, hogs, or sheep	383	(X)	376	(X)	(X)	(X)
Cattle and calves	373	48 997	372	26 537	16	797
Farms with–						
1 to 19	56	626	103	977	4	49
20 to 49	95	3 249	139	4 329	6	162
50 to 99	94	6 403	60	4 292	4	(D)
100 to 199	61	8 539	39	5 135	1	(D)
200 and over	67	30 180	31	11 804	1	(D)
200 to 499	47	13 690	23	6 733	1	(D)
500 and over	20	16 490	8	5 071	-	-
Cattle	(X)	(X)	247	8 740	10	318
Farms with–						
1 to 9	(X)	(X)	110	391	1	6
10 to 19	(X)	(X)	48	634	4	56
20 to 49	(X)	(X)	47	1 334	3	71
50 to 99	(X)	(X)	22	1 378	1	(D)
100 and over	(X)	(X)	20	5 003	1	(D)
100 to 199	(X)	(X)	10	1 241	1	(D)
200 to 499	(X)	(X)	8	(D)	-	-
500 and over	(X)	(X)	2	(D)	-	-
Calves	(X)	(X)	347	17 797	8	479
Farms with–						
1 to 9	(X)	(X)	55	311	-	-
10 to 19	(X)	(X)	73	1 004	1	10
20 to 49	(X)	(X)	124	3 841	5	176
50 to 99	(X)	(X)	51	3 448	1	(D)
100 and over	(X)	(X)	44	9 193	1	(D)
100 to 199	(X)	(X)	29	3 796	-	-
200 and over	(X)	(X)	15	5 397	1	(D)
Heifers and heifer calves	301	11 329	(X)	(X)	(X)	(X)
Bulls and steers, including calves	336	10 656	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	16	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	574	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	488	50 693	398	20 464	(NA)	5 256
Cattle	(NA)	(NA)	233	6 152	15	1 824
Calves	(NA)	(NA)	367	14 312	54	3 432

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	340	27 012	367	47 761	64	1 236	311	25 776
Farms with–								
1 to 19	79	811	62	624	49	251	63	639
20 to 49	109	3 508	89	3 130	9	258	101	3 306
50 to 99	72	4 962	91	6 269	4	(D)	71	4 897
100 and over	80	17 731	125	37 738	2	(D)	76	16 934
1964								
Total on place	478	27 907	(NA)	49 324	158	1 369	(NA)	26 538

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	107	3 638	73	5 984	297	3 546	86	3 099
Farms with–								
1 to 24	90	733	49	615	(NA)	(NA)	(NA)	(NA)
25 to 49	7	250	10	289	(NA)	(NA)	(NA)	(NA)
50 to 99	6	387	8	573	(NA)	(NA)	(NA)	(NA)
100 and over	4	2 268	6	4 507	(NA)	(NA)	(NA)	(NA)
100 to 199	2	(D)	3	467	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	3	4 040	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	68	659	(X)	(X)	149	563	(X)	(X)
Other hogs and pigs	99	2 979	(X)	(X)	288	2 983	(X)	(X)
Feeder pigs sold	(X)	(X)	9	190	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	70	919	(X)	(X)	159	607	(X)	(X)
December 1 of preceding year and May 31	60	443	(X)	(X)	107	296	(X)	(X)
June 1 and November 30	51	476	(X)	(X)	98	311	(X)	(X)
Sheep and lambs	2	2	-	-	4	91	3	79
Any goats	7	73	-	-	-	-	1	3
All other livestock	196	(X)	25	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	418
Total – dollars	1 879 262
Commercial fertilizer – farms	375
Commercial fertilizer – acres on which used	81 364
Commercial fertilizer – tons	15 569
Commercial fertilizer – dollars	1 193 793
Lime – farms	145
Lime – acres on which used	18 705
Lime – tons	20 292
Lime – dollars	133 707
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	6
Insects on hay crops – acres on which used	412
Insects on hay crops – dollars	831
Insects on other crops – farms	160
Insects on other crops – acres on which used	30 248
Insects on other crops – dollars	237 444
Nematodes in crops – farms	3
Nematodes in crops – acres on which used	1 065
Nematodes in crops – dollars	4 760
Diseases in crops and orchards – farms	8
Diseases in crops and orchards – acres on which used	154
Diseases in crops and orchards – dollars	2 840
Weeds or grass in crops – farms	127
Weeds or grass in crops – acres on which used	38 342
Weeds or grass in crops – dollars	239 099
Weeds or brush in pasture – farms	25
Weeds or brush in pasture – acres on which used	3 255
Weeds or brush in pasture – dollars	5 237
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	71
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	13 163
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	44 641
Insect control on livestock and poultry – farms	128
Insect control on livestock and poultry – dollars	15 369

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	262	45 610	1	75	131	12 857	131	2 874	1	1
Improved pasture	139	44 552	-	-	65	17 784	65	1 873	2	84
Field corn for all purposes	154	3 424	1	32	98	2 581	97	647	8	24
Sorghums for all purposes	36	3 788	-	-	29	3 380	28	558	8	160
All small grains	20	842	-	-	10	472	10	105	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	301	54 117	5	284	273	40 292	272	7 666	42	682
Hay or grass silage	175	9 668	2	4	68	3 773	68	741	-	-
Field seeds	1	3	-	-	1	3	1	1	-	-
Vegetables, sweet corn, or melons for sale	31	129	2	7	25	109	25	38	-	-
Berries for sale	2	1	1	(Z)	2	1	2	1	-	-
Land in orchards (see text)	15	170	-	-	5	110	5	86	1	26
Nursery or greenhouse products	1	1	1	1	1	(Z)	1	(Z)	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	143	2 643	88 643	1	32	460	10 112	393 447
For silage (tons, green weight)	11	674	5 532	-	-	18	496	5 733
Cut for green or dry fodder, hogged or grazed	8	107	(X)	-	-	(NA)	377	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	24	2 591	80 000	-	-	12	233	7 486
For silage (tons, green weight)	15	1 187	12 169	-	-	10	385	5 147
Cut for dry forage or hay (tons, dry weight)	1	10	10	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	7	249	430	-	-	6	71	174
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	27	1 423	2 368	-	-	50	1 569	2 526
Small grain hay (tons, dry)	39	1 562	2 892	-	-	58	1 339	2 294
Other hay (tons, dry)	114	6 066	9 920	2	4	(NA)	8 130	13 751
Grass silage (tons, green)	3	165	806	-	-	5	112	272
Hay crops cut and fed green (tons, green)	5	203	770	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	2	1	2 600	1	(Z)	1	1	3 000

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	6	130	3 046	-	-	2	60	22	-	4	96	2 165
Winter wheat (bushels)	6	130	3 046	-	-	2	60	22	-	-	-	-
Oats for grain (bushels)	15	712	34 033	-	-	9	412	83	-	47	1 479	65 764
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	105	31 143	525 324	1	250	72	17 588	2 556	16	31	1 956	34 713
Peanuts for nuts (pounds)	19	15	6 318	-	-	5	5	2	-	47	33	20 412
Irish potatoes (hundredweight)	10	3 ~~41~~	192 ~~1 147~~	-	-	3	1 ~~39~~	1 ~~20~~	-	33	4	276
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	274	22 850	20 497	3	33	252	22 619	5 052	666	587	22 466	28 904

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	31	129	2	7	17	40
Selected vegetables						
Tomatoes	11	5	2	2	5	1
Sweet corn	6	25	-	-	6	5
Cucumbers and pickles	11	13	-	-	-	-
Watermelons	21	35	1	1	2	4
Snap beans, bush, pole	7	4	-	-	6	2

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	15	170	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	32	192	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	3	16	2 284	2	2 104	2	180	2	1 200
	1964	14	(NA)	101	5	19	14	82	11	2 322
Peaches, all (pounds)	1969	1	1	8	-	-	1	8	1	600
	1964	16	(NA)	371	8	98	15	273	15	10 512
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	1	1	8	-	-	1	8	1	600
Pears, all (pounds)	1969	1	(Z)	3	1	1	1	2	1	600
	1964	12	(NA)	73	3	16	11	57	11	7 350
Bartlett (pounds)	1969	1	(Z)	3	1	1	1	2	1	600
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	4	-	-	1	4	1	20
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	1	1	50	1	10	1	40	1	70
	1964	9	(NA)	34	-	-	9	34	6	1 176
Plums (pounds, fresh)	1969	1	1	50	1	10	1	40	1	70
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	4	(NA)	24	1	1	3	23	2	115

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	32 600	-	(D)	1	32 000	-	(D)
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	16	29 048	21	20 053
Firewood and fuelwood	5	627	(NA)	(NA)
Sawlogs and veneer logs	2	1 200	(NA)	(NA)
Pulpwood	29	17 731	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	1 112	1 928
Land in farms ..... acres..	165 971	211 585
Average size of farm ..... acres..	149.2	109.7
Approximate land area ..... acres..	351 808	352 005
Proportion in farms ..... percent..	47.2	60.1
Value of land and buildings ..... dollars..	30 798 782	(NA)
Average per farm ..... dollars..	27 696	14 402
Average per acre ..... dollars..	185.56	132.49
Land in Farms According to Use		
Total cropland ..... farms..	1 054	1 783
acres..	70 408	66 324
Harvested cropland ..... farms..	823	1 509
acres..	20 857	30 302
Number of farms by acres harvested:		
1 to 9 acres	284	565
10 to 19 acres	268	485
20 to 29 acres	101	195
30 to 49 acres	87	154
Number of farms by acres harvested:		
50 to 99 acres	45	80
100 to 199 acres	27	22
200 to 499 acres	9	8
500 to 999 acres	2	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	753	789
acres..	38 533	28 798
All other cropland (see text) .... farms..	402	(NA)
acres..	11 018	7 224
Woodland including woodland pasture ..... farms..	817	1 503
acres..	73 222	110 180
All other land (see text) ..... farms..	802	(NA)
acres..	22 341	35 086
Irrigated land ..... farms..	5	-
acres..	255	-

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 112	165 971	823	140 213	20 857	5	766	255	1 928	211 585	1 509	30 302
Farms with—												
1 to 9 acres	29	128	14	89	74	-	-	-	83	471	62	321
10 to 49 acres	324	9 948	235	7 154	2 171	1	30	4	780	21 790	588	6 584
50 to 69 acres	90	5 270	64	3 771	679	-	-	-	177	10 379	140	2 219
70 to 99 acres	187	15 270	118	9 669	1 764	-	-	-	286	23 311	221	3 664
100 to 139 acres	148	17 056	117	13 484	2 084	2	200	200	223	26 054	177	3 302
140 to 179 acres	96	14 960	75	11 768	2 056	1	167	40	120	18 781	96	2 573
180 to 219 acres	61	11 989	41	8 053	1 031	-	-	-	89	17 632	76	2 455
220 to 259 acres	39	9 165	31	7 275	966	-	-	-	43	10 116	37	1 115
260 to 499 acres	91	32 412	82	29 707	3 767	1	369	11	75	26 461	65	3 181
500 to 999 acres	32	20 718	31	20 188	2 528	-	-	-	38	25 137	34	3 194
1,000 to 1,999 acres	11	13 568	11	13 568	2 105	-	-	-	9	12 079	8	1 145
2,000 acres and over	4	15 487	4	15 487	1 632	-	-	-	5	19 372	5	545

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms..	1 112	1 928	296	598
acres..	165 971	211 585	16 055	24 292
Harvested cropland ..... farms..	823	1 509	251	563
acres..	20 857	30 302	2 945	8 291
Full owners ..... farms..	930	1 582	247	433
acres..	135 135	164 125	13 662	18 415
Harvested cropland .. farms..	662	1 194	211	402
acres..	15 220	21 054	2 355	4 891
Part owners ..... farms..	129	204	23	65
acres..	27 785	29 199	1 761	3 468
Harvested cropland .. farms..	118	190	19	65
acres..	4 974	6 262	298	1 446
Tenants ..... farms..	53	138	26	100
acres..	3 051	4 886	632	2 409
Harvested cropland .. farms..	43	122	21	96
acres..	663	2 521	292	1 954
Percent of tenancy	4.7	7.2	8.7	16.7

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	10	41	3	(NA)
25 to 34 years	59	168	11	(NA)
35 to 44 years	202	408	40	(NA)
45 to 54 years	295	482	70	(NA)
55 to 64 years	325	445	91	(NA)
65 years and over	221	384	81	(NA)
Average age	54.0	51.8	56.7	(NA)
Farm operators by place of residence:				
On farm operated	823	1 763	225	(NA)
Not on farm operated	122	(NA)	22	(NA)
Farm operators reporting days of work off farm	709	1 130	189	(NA)
1 to 49 days	79	261	29	(NA)
50 to 99 days	45		19	(NA)
100 to 199 days	195	869	85	(NA)
200 days and over	390		56	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	28	9
Class 2– " $20,000 to $39,999	47	25
Class 3– " $10,000 to $19,999	28	53
Class 4– " $5,000 to $9,999	49	76
Class 5– " $2,500 to $4,999	113	181
Class 6 (see text)	203	477
Part time (see text)	457	752
Part retirement (see text)	186	354
Abnormal (see text)	1	1

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	5 060 515	4 310 350
Average per farm ..... dollars..	4 550	2 236
Crops including nursery products and hay ..... farms..	406	(NA)
dollars..	484 341	1 540 728
Forest products ..... farms..	137	196
dollars..	289 111	112 645
Livestock, poultry, and their products ..... farms..	762	(NA)
dollars..	4 287 063	2 655 801

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	324	504
$250 to $499	123	293
$500 to $999	180	341
$1,000 to $1,499	110	210
$1,500 to $1,999	80	134
$2,000 to $2,499	42	101
$2,500 and over	253	345
Farms with farm related income from—		
Customwork and other agricultural services . . farms.	52	(NA)
dollars.	30 038	(NA)
Recreational services . . . . . farms.	10	5
dollars.	9 377	1 202
Government farm programs . . farms	462	(NA)
dollars. .	235 406	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) . . farms	1 112	1 866
dollars.	4 616 388	(NA)
Number of farms with expenditures of—		
$1 to $499	345	(NA)
$500 to $999	219	(NA)
$1,000 to $1,999	210	(NA)
$2,000 to $2,999	93	(NA)
$3,000 to $4,999	86	(NA)
$5,000 to $9,999	57	(NA)
$10,000 and over	102	(NA)
Items reported both years . dollars.	3 464 216	2 374 882
Livestock and poultry . . farms	372	314
dollars	711 846	427 105
Feed for livestock and poultry . farms.	711	1 145
dollars.	1 266 216	753 905
Commercially mixed formula feeds . . . . . farms	451	816
tons .	14 548	7 206
dollars	1 070 993	614 895
Seeds, bulbs, plants, and trees . . farms. .	586	1 481
dollars	74 724	106 775
Commercial fertilizer . . . . . farms	890	1 536
dollars.	610 748	566 975
Lime . . . . . farms. .	243	286
dollars. .	47 818	(NA)
Other agricultural chemicals (see text) . . . . . farms. .	245	(NA)
dollars.	35 502	(NA)
Gasoline and other petroleum fuel and oil for the farm business . . . farms	1 015	982
dollars	276 851	157 922
Hired farm labor . . . . . farms .	471	526
dollars. .	385 996	250 595
Contract labor, machine hire, and customwork . . . . . farms.	425	560
dollars. .	137 835	111 605
All other production expenses . . farms.	817	(NA)
dollars .	1 068 852	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	984	4 910 756
By value groups		
$1 to $999	130	65 661
$1,000 to $4,999	535	1 310 531
$5,000 to $9,999	199	1 303 970
$10,000 to $19,999	85	1 154 274
$20,000 and over	35	1 076 320

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	684	843	458	527	270	316	1 268	1 414
Motortrucks including pickups . . .	701	812	423	458	306	354	1 068	1 147
Tractors other than garden tractors and motor tillers	690	909	321	407	410	502	715	877
Riding garden tractors 7 hp and over . .	47	53	32	34	17	19	(NA)	(NA)
Grain and bean combines, self-propelled . . .	13	14	8	8	6	6	6	6
Cornpickers, corn heads, and picker-shellers	28	30	21	23	7	7	20	20
Pickup balers	119	123	82	82	40	41	110	110

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	887	(X)	736	(X)	1 648	(NA)	(NA)	(NA)
Cattle and calves	850	29 308	711	12 425	1 564	34 217	1 013	11 034
Farms with—								
1 to 4	123	341	205	504	715	(NA)	(NA)	(NA)
5 to 9	114	725	159	1 056		(NA)	(NA)	(NA)
10 to 19	195	2 617	164	2 222	330	(NA)	(NA)	(NA)
20 and over	418	25 625	183	8 643	519	(NA)	(NA)	(NA)
Cows and heifers that had calved	663	15 524	(X)	(X)	1 518	19 597	(NA)	(NA)
Milk cows	211	4 146	(X)	(X)	692	5 134	(NA)	(NA)
Farms with—								
1 or 2	119	162	(X)	(X)	527	(NA)	(NA)	(NA)
3 or 4	17	56	(X)	(X)	68	(NA)	(NA)	(NA)
5 to 9	8	54	(X)	(X)	14	(NA)	(NA)	(NA)
10 and over	67	3 874	(X)	(X)	83	(NA)	(NA)	(NA)
Hogs and pigs	181	4 982	61	6 621	427	2 755	66	1 874
Farms with—								
1 to 4	103	229	10	31	379	(NA)	34	(NA)
5 to 9	41	278	11	80		(NA)		(NA)
10 to 24	24	368	22	353	39	(NA)	32	(NA)
25 and over	13	4 107	18	6 157	9	(NA)		(NA)
Feeder pigs	(X)	(X)	12	882	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30 . . .	57	340	(X)	(X)	191	450	(X)	(X)
December 1 of preceding year and May 31	51	176	(X)	(X)	140	261	(X)	(X)
June 1 and November 30	38	164	(X)	(X)	96	189	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	2	2	-	-	2	32	2	22
Horses and ponies	185	484	17	43	(NA)	(NA)	34	62
Chickens 3 months old or older	259	94 063	23	65 942	761	81 627	(NA)	38 970
Farms with—								
1 to 99	238	4 601	4	46	738	(NA)	(NA)	(NA)
100 to 399	8	1 562	7	1 386	9	(NA)	(NA)	(NA)
400 to 1,599	3	1 300	2	2 040	6	(NA)	(NA)	(NA)
1,600 and over	10	86 600	10	62 470	8	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	239	93 429	22	50 942	724	59 557	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	13	205	1	(D)	(NA)	(NA)	5	502 000
Other livestock and poultry	165	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ..... farms.	348	1 078	Hay, excluding sorghum hay ..... farms.	451	(NA)
For grain ..... farms.	331	1 068	acres.	10 465	11 137
acres.	3 056	10 096	tons.	15 663	15 998
bushels.	66 549	350 105	Cotton ..... farms.	221	680
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	22	(NA)	acres.	2 620	6 340
acres.	633	586	bales	1 486	6 215
Sorghums for all purposes except sirup ..... farms.	29	31	Peanuts for nuts ..... farms.	44	35
For grain or seed ..... farms.	5	1	acres.	87	26
acres.	65	50	pounds.	53 640	13 460
bushels.	2 750	2 250	Tobacco ..... farms.	-	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	24	(NA)	acres.	-	-
acres.	814	515	pounds.	-	-
Wheat for grain ..... farms.	3	8	Irish potatoes and sweetpotatoes ... farms	81	(NA)
acres.	83	99	acres.	70 ~~80~~	51
bushels.	2 980	1 841	Vegetables, sweet corn, or melons for sale ..... farms.	66	176
Other small grains for grain ..... farms.	14	(NA)	acres.	230	318
acres.	304	358	Berries for sale ..... farms.	1	2
Soybeans for beans ..... farms.	10	1	acres.	1	1
acres.	1 127	8	Land in orchards (see text) ..... farms.	23	55
bushels.	18 225	70	acres.	497	984
			Other crops ..... farms.	74	(NA)
			acres.	1 021	(NA)
			Greenhouse products under glass or other protection ..... farms.	4	(NA)
			sq. ft.	22 603	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
Class 1-5 farms ..... number.	265	344	Total woodland ..... farms.	218	277
Land in farms ..... acres.	86 944	80 287	acres.	39 662	40 508
Average size of farm ..... acres.	328.0	233.3	Woodland pastured ..... farms.	173	226
Value of land and buildings ..... dollars.	14 736 310	(NA)	acres.	20 169	23 288
Average per farm ..... dollars.	55 608	(NA)	Woodland not pastured ..... farms.	94	93
Average per acre ..... dollars.	169.49	(NA)	acres.	19 493	17 220
Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture) farms.	67	166
Total cropland ..... farms.	257	(NA)	acres.	6 966	12 333
acres.	37 074	25 969	Improved pastureland and rangeland ..... farms.	55	123
Harvested cropland ..... farms.	236	324	acres.	5 679	7 441
acres.	13 332	15 446	Pastureland and rangeland not improved ..... farms.	19	(NA)
Number of farms by acres harvested:			acres.	1 287	4 892
1 to 49 acres	156	(NA)	All other land (see text) ..... farms	175	309
50 to 99 acres	43	(NA)	acres.	3 242	1 479
100 to 199 acres	27	(NA)	Irrigated land ..... farms.	3	-
200 to 499 acres	9	(NA)	acres.	55	-
500 to 999 acres	1	(NA)	Total pastureland (all types) ..... farms.	240	(NA)
1,000 acres and over	-	(NA)	acres.	46 050	44 593
1,000 to 1,999 acres	-	(NA)			
2,000 acres and over	-	(NA)			
Cropland used only for pasture or grazing ..... farms.	196	121	**Conservation Practices**		
acres.	18 915	8 972	Grain or row crops farmed on the contour ..... farms.	11	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	35	41	acres.	458	(NA)
acres.	1 298	1 012	Stripcropping systems to control erosion ..... farms.	1	(NA)
Cropland on which all crops failed ..... farms.	22	4	acres.	230	(NA)
acres.	595	70	Cropland and pastureland having terraces ..... farms.	23	(NA)
Cropland in cultivated summer fallow ..... farms.	21	-	acres.	2 048	(NA)
acres.	630	-			
Cropland idle ..... farms.	44	26			
acres.	2 304	469			

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	265	344	86 944	236	83 169	13 332	3	566	55
Farms with–									
1 to 9 acres	2	4	2	-	-	-	-	-	-
10 to 49 acres	14	59	535	9	356	193	1	30	4
50 to 69 acres	12	25	715	9	535	95	-	-	-
70 to 99 acres	22	38	1 824	16	1 320	387	-	-	-
100 to 139 acres	39	49	4 627	37	4 412	1 102	-	-	-
140 to 179 acres	32	47	5 123	29	4 610	1 368	1	167	40
180 to 219 acres	23	31	4 481	20	3 901	716	-	-	-
220 to 259 acres	16	19	3 761	15	3 532	737	-	-	-
260 to 499 acres	66	38	23 886	63	23 043	3 337	1	369	11
500 to 999 acres	26	24	17 375	25	16 845	2 338	-	-	-
1,000 to 1,999 acres	10	8	11 918	10	11 918	2 079	-	-	-
2,000 acres and over	3	2	12 697	3	12 697	980	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years (number)	4
Proportion of all class 1-5 farms (percent)	1.5
Land in farms (acres)	1 126
Cropland (acres)	680
Class 1-5 farms irrigated in 1969 (number)	3
Proportion of all class 1-5 farms (percent)	1.1
Land in farms (acres)	566
Average per farm (acres)	188.6
Cropland (acres)	440
Harvested cropland (acres)	250
Irrigated land (acres)	55
Average per farm (acres)	18.3
Irrigated land—Continued	
Cropland (farms)	3
(acres)	55
Harvested (farms)	2
(acres)	15
Used only for pasture (farms)	1
(acres)	40
Pasture, other than cropland pasture (farms)	-
(acres)	-
Water used (acre-feet)	30
Class 1-5 farms with artificial drainage (number)	6
Proportion of class 1-5 farms (percent)	2.2
Land in farms (acres)	1 262
Average per farm (acres)	210.3
Drained land (acres)	127
Average per farm (acres)	21.1
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	1
Land in farms (acres)	369

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators (farms)	265	12	344
(acres)	86 944	1 220	80 287
Harvested cropland (farms)	236	10	324
(acres)	13 332	247	15 446
Full owners (farms)	188	11	225
(acres)	65 478	1 138	(NA)
Harvested cropland (farms)	163	9	(NA)
(acres)	8 901	225	(NA)
Part owners (farms)	64	1	75
(acres)	19 807	82	(NA)
Harvested cropland (farms)	63	1	(NA)
(acres)	4 177	22	(NA)
Tenants (farms)	13	-	41
(acres)	1 659	-	(NA)
Harvested cropland (farms)	10	-	(NA)
(acres)	254	-	(NA)
Percent of tenancy	4.9	0.0	11.9
Farms by type of organization			
Individual or family (farms)	231	10	(NA)
(acres)	75 915	865	(NA)
Partnership (farms)	34	2	(NA)
(acres)	11 029	355	(NA)
Corporation, including family owned (farms)	-	-	(NA)
(acres)	-	-	(NA)
10 or fewer shareholders (farms)	-	-	(NA)
(acres)	-	-	(NA)
More than 10 shareholders (farms)	-	-	(NA)
(acres)	-	-	(NA)
Other (farms)	-	-	(NA)
(acres)	-	-	(NA)
Farm operators by age groups:			
Under 25 years	2	-	7
25 to 34 years	21	1	20
35 to 44 years	50	1	82
45 to 54 years	75	2	111
55 to 64 years	82	5	94
65 years and over	35	3	30
Average age	51.9	57.0	(NA)
Farm operators by place of residence:			
On farm operated	201	8	307
Not on farm operated	33	1	29
Farm operators reporting days of work off farm	129	6	170
1 to 49 days	17	-	46
50 to 99 days	11	4	21
100 to 199 days	20	1	22
200 days and over	81	1	81

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	28	9
Class 2– " $20,000 to $39,999	47	25
Class 3– " $10,000 to $19,999	28	53
Class 4– " $5,000 to $9,999	49	76
Class 5 - " $2,500 to $4,999	113	181
Market value of all agricultural products sold (see text) (farms)	265	344
(dollars)	4 368 344	3 151 188
Average per farm (dollars)	16 484	9 160
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	13	(X)
$2,500 to $4,999	100	181
$5,000 to $7,499	30	58
$7,500 to $9,999	19	18
$10,000 to $14,999	18	35
$15,000 to $19,999	10	18
$20,000 to $29,999	32	14
$30,000 to $39,999	15	11
$40,000 to $59,999	12	6
$60,000 and over	16	4
$60,000 to $79,999	10	(NA)
$80,000 and over	6	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	125	293 638
Grains	19	43 637
Tobacco	-	-
Cotton and cottonseed	49	97 156
Field seeds, hay, forage, and silage	68	101 083
Other field crops	8	16 943
Vegetables, sweet corn, and melons	12	12 804
Fruits, nuts, and berries	3	(D)
Nursery and greenhouse products	1	(D)
Forest products sold	61	265 185
Livestock, poultry, and their products sold	251	3 809 521
Poultry and poultry products	20	564 066
Dairy products	68	1 872 653
Dairy cattle and calves	57	169 881
Other cattle and calves	198	937 432
Hogs, sheep, and goats	21	263 415
Other livestock and livestock products	9	2 074
Farms with farm-related income from–		
Customwork and other agricultural services	26	20 822
Recreational services	2	7 200
Government farm programs	119	116 118

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	265	344
dollars.	3 717 129	(NA)
Number of farms with expenditures of–		
$1 to $1,999	22	(NA)
$2,000 to $2,999	31	(NA)
$3,000 to $4,999	61	(NA)
$5,000 to $9,999	50	(NA)
$10,000 to $19,999	42	(NA)
$20,000 to $39,999	38	(NA)
$40,000 and over	21	(NA)
Items reported both years ..... dollars.	2 818 210	1 733 063
Livestock and poultry ..... farms.	138	(NA)
dollars.	627 830	356 100
Feed for livestock and poultry ..... farms.	232	225
dollars.	1 135 528	601 554
Commercially mixed formula feeds ..... farms.	193	181
tons.	13 589	(NA)
dollars.	1 003 585	531 308
Feed ingredients ..... farms.	57	(NA)
tons.	376	(NA)
dollars.	27 797	(NA)
Whole grains ..... farms.	43	89
tons.	1 351	(NA)
dollars.	64 235	59 616
Hay, green chop, and silage ..... farms.	37	59
tons.	4 896	(NA)
dollars.	39 911	10 630
Seeds, bulbs, plants, and trees ..... farms.	153	316
dollars.	46 018	56 126
Commercial fertilizer ..... farms.	242	317
dollars.	446 022	354 520
Lime ..... farms.	116	120
dollars.	35 029	(NA)
Other agricultural chemicals (see text) ..... farms.	102	(NA)
dollars.	26 148	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	265	325
dollars.	158 984	101 462
Gasoline ..... farms.	250	293
dollars.	89 153	65 161
Diesel oil ..... farms.	128	59
dollars.	38 296	10 254
LP gas, butane, and propane ..... farms.	65	7
dollars.	14 196	10 83
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	265	320
dollars.	17 339	15 209
Hired farm labor ..... farms.	188	198
dollars.	309 374	191 554
Workers by number of days worked:		
150 days or more ..... farms.	54	61
workers.	89	131
Less than 150 days ..... farms.	162	(NA)
workers.	916	(NA)
Contract labor ..... farms.	25	(NA)
dollars.	21 420	(NA)
Machine hire and customwork ..... farms.	139	171
dollars.	73 034	71 747
All other production expenses ..... farms.	265	(NA)
dollars.	837 742	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	259	2 558 079
By value groups:		
$1 to $4,999	80	208 375
$5,000 to $9,999	90	612 870
$10,000 to $19,999	58	786 174
$20,000 to $29,999	17	381 700
$30,000 to $49,999	11	408 960
$50,000 and over	3	160 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	188	230	139	159	62	71	269	286
2 or 3	35	74	19	39	6	12	(NA)	(NA)
4 and over	1	4	-	-	1	4	(NA)	(NA)
Motortrucks including pickups	218	278	155	176	78	102	237	287
2 and over	46	106	18	39	14	38	(NA)	(NA)
Tractors other than garden tractors and motor tillers	230	400	146	220	118	180	238	341
2 or 3	91	206	43	100	29	69	(NA)	(NA)
4 and over	16	71	5	22	6	28	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	228	387	144	213	116	174	232	333
Crawler tractors	12	13	6	7	6	6	7	8
Riding garden tractors 7 hp and over	15	17	14	16	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	10	11	7	7	4	4	-	-
Cornpickers, corn heads, and picker-shellers	20	22	17	19	3	3	(NA)	(NA)
Corn heads for combines	5	6	5	6	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	16	16	13	13	3	3	(NA)	(NA)
Pickup balers	93	94	66	66	28	28	(NA)	(NA)
Windrowers, pull and self-propelled	58	61	43	45	16	16	(NA)	(NA)
Field forage harvesters, shear bar	23	26	19	21	4	5	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	46	(X)	17	(X)
Chickens 3 months old or older	46	88 277	16	64 460
Farms with—				
1 to 1,599	36	(D)	6	(D)
1,600 to 3,199	1	(D)	2	(D)
3,200 to 9,999	7	47 600	6	33 250
10,000 and over	2	(D)	2	(D)
Hens and pullets of laying age excluding started pullets	44	88 200	15	(D)
Pullets not yet of laying age	2	35	1	(D)
Other chickens	13	42	-	-
Broilers and other meat-type chickens less than 3 months old	2	35	1	(D)
1969				
Turkeys	5	23	-	-
Turkey hens kept for breeding	5	15	-	-
Other turkeys	4	8	-	-
Ducks, geese, and other poultry	1	8	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	134	67 124	(NA)	38 228
Broilers and other meat-type chickens	(NA)	(NA)	5	502 000
Turkeys	(NA)	(NA)	3	11

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	246	(X)	248	(X)	(X)	(X)
Any cattle, hogs, or sheep	245	(X)	247	(X)	(X)	(X)
Cattle and calves	242	19 077	244	9 027	25	780
Farms with—						
1 to 19	19	210	78	851	7	92
20 to 49	68	2 272	121	3 707	15	448
50 to 99	96	6 881	30	1 989	2	(D)
100 to 199	48	6 504	11	1 494	1	(D)
200 and over	11	3 210	4	986	-	-
200 to 499	10	(D)	4	986	-	-
500 and over	1	(D)	-	-	-	-
Cattle	(X)	(X)	149	1 760	6	60
Farms with—						
1 to 9	(X)	(X)	92	416	2	2
10 to 19	(X)	(X)	28	357	3	33
20 to 49	(X)	(X)	23	645	1	25
50 to 99	(X)	(X)	6	342	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	228	7 267	23	720
Farms with—						
1 to 9	(X)	(X)	36	198	1	7
10 to 19	(X)	(X)	56	738	4	(D)
20 to 49	(X)	(X)	102	3 055	15	434
50 to 99	(X)	(X)	22	1 386	2	(D)
100 and over	(X)	(X)	12	1 890	1	(D)
100 to 199	(X)	(X)	10	(D)	1	(D)
200 and over	(X)	(X)	2	(D)	-	-
Heifers and heifer calves	193	4 774	(X)	(X)	(X)	(X)
Bulls and steers, including calves	211	3 180	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	66	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	298	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	283	15 436	250	5 753	(NA)	1 234
Cattle	(NA)	(NA)	148	1 455	15	212
Calves	(NA)	(NA)	222	4 298	48	1 022

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	221	11 123	240	15 233	93	3 844	168	7 279
Farms with—								
1 to 19	47	480	30	310	32	88	45	486
20 to 49	89	3 081	93	2 968	20	679	81	2 770
50 to 99	62	4 178	77	5 300	33	2 073	30	2 155
100 and over	23	3 384	40	6 655	8	1 004	12	1 868
1964								
Total on place	280	9 276	(NA)	11 195	159	4 241	(NA)	5 035

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	26	3 779	20	5 717	80	1 178	21	1 140
Farms with–								
1 to 24	15	75	5	36	(NA)	(NA)	(NA)	(NA)
25 to 49	5	180	3	94	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	4	275	(NA)	(NA)	(NA)	(NA)
100 and over	6	3 524	8	5 312	(NA)	(NA)	(NA)	(NA)
100 to 199	2	208	3	304	(NA)	(NA)	(NA)	(NA)
200 and over	4	3 316	5	5 008	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	10	235	(X)	(X)	38	257	(X)	(X)
Other hogs and pigs	25	3 544	(X)	(X)	79	921	(X)	(X)
Feeder pigs sold	(X)	(X)	6	811	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	11	197	(X)	(X)	41	208	(X)	(X)
December 1 of preceding year and May 31	11	104	(X)	(X)	29	113	(X)	(X)
June 1 and November 30	7	93	(X)	(X)	27	95	(X)	(X)
Sheep and lambs	-	-	-	-	1	20	1	10
Any goats	4	155	2	45	-	-	-	-
All other livestock	50	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	249
Total – dollars	507 199
Commercial fertilizer – farms	228
Commercial fertilizer – acres on which used	24 624
Commercial fertilizer – tons	5 829
Commercial fertilizer – dollars	446 022
Lime – farms	116
Lime – acres on which used	4 393
Lime – tons	4 217
Lime – dollars	35 029
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	14
Insects on hay crops – acres on which used	437
Insects on hay crops – dollars	1 573
Insects on other crops – farms	21
Insects on other crops – acres on which used	1 029
Insects on other crops – dollars	6 340
Nematodes in crops – farms	-
Nematodes in crops – acres on which used	-
Nematodes in crops – dollars	-
Diseases in crops and orchards – farms	2
Diseases in crops and orchards – acres on which used	16
Diseases in crops and orchards – dollars	200
Weeds or grass in crops – farms	20
Weeds or grass in crops – acres on which used	1 213
Weeds or grass in crops – dollars	5 826
Weeds or brush in pasture – farms	20
Weeds or brush in pasture – acres on which used	688
Weeds or brush in pasture – dollars	1 689
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	2
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	93
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	440
Insect control on livestock and poultry – farms	71
Insect control on livestock and poultry – dollars	9 759

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	196	18 915	1	40	142	11 928	139	2 360	9	112
Improved pasture	55	5 679	-	-	32	2 889	32	592	3	16
Field corn for all purposes	40	985	-	-	32	900	32	220	1	5
Sorghums for all purposes	21	745	-	-	21	743	19	190	3	11
All small grains	9	280	-	-	8	250	8	86	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	63	2 601	2	3	60	2 187	57	498	3	95
Hay or grass silage	191	7 589	-	-	111	4 596	106	1 206	7	46
Field seeds	26	687	1	11	20	566	20	101	-	-
Vegetables, sweet corn, or melons for sale	13	85	-	-	8	74	8	23	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	5	438	-	-	4	436	4	212	-	-
Nursery or greenhouse products	1	(Z)	1	(Z)	-	-	-	-	-	-
All other crops	3	57	-	-	2	56	2	56	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	33	549	13 916	-	-	214	4 021	156 096
For silage (tons, green weight)	4	190	1 073	-	-	16	501	3 892
Cut for green or dry fodder, hogged or grazed	6	246	(X)	-	-	(NA)	70	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	2	57	2 475	-	-	1	50	2 250
For silage (tons, green weight)	14	543	4 225	-	-	6	154	1 163
Cut for dry forage or hay (tons, dry weight)	2	60	74	-	-	(NA)	(NA)	(NA)
Hogged or grazed	4	85	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	10	191	396	-	-	3	40	103
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	28	1 435	2 174	-	-	46	964	1 692
Small grain hay (tons, dry)	79	2 358	3 600	-	-	92	2 155	3 204
Other hay (tons, dry)	98	3 321	5 165	-	-	(NA)	2 962	4 135
Grass silage (tons, green)	3	120	1 326	-	-	10	128	1 265
Hay crops cut and fed green (tons, green)	8	164	437	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	2	35	5 500	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	1	40	1 600	-	-	1	40	15	-	7	91	1 625
Winter wheat (bushels)	1	40	1 600	-	-	1	40	15	-	-	-	-
Oats for grain (bushels)	8	240	8 420	-	-	7	210	71	-	13	248	9 360
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	6	1 040	16 281	-	-	5	660	118	25	-	-	-
Peanuts for nuts (pounds)	5	43	34 580	-	-	1	1	(Z)	-	12	9	4 760
Irish potatoes (hundredweight)	11	4 ~~14~~	466 ~~1 066~~	1	(Z)	8	4 ~~14~~	3	-	22	5	186
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	47	1 459	799	1	3	46	1 467	368	70	171	3 294	3 502

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	13	85	-	-	44	90
Selected vegetables:						
Tomatoes	4	2	-	-	2	4
Sweet corn	3	2	-	-	2	2
Cucumbers and pickles	7	12	-	-	36	45
Watermelons	4	41	-	-	6	16
Snap beans, bush, pole	3	1	-	-	1	(Z)

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	5	438	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	16	819	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	4	(NA)	10	-	-	4	10	2	86
Peaches, all (pounds)	1969	2	3	90	1	10	2	80	1	150
	1964	8	(NA)	231	2	24	7	207	7	7 488
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	2	3	90	1	10	2	80	1	150
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	3	(NA)	11	1	1	3	10	3	950
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	1	1	45	1	16	1	29	1	1 611
	1964	7	(NA)	216	2	112	5	104	4	1 120
Plums (pounds, fresh)	1969	1	1	45	1	16	1	29	1	1 611
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	7	1	3	2	4	1	20

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	21 000	-	(D)	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection.								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	16	65 353	33	33 591
Firewood and fuelwood	1	40	(NA)	(NA)
Sawlogs and veneer logs	20	162 118	(NA)	(NA)
Pulpwood	40	37 374	(NA)	(NA)
Other forest products	1	300	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 312	2 024
Land in farms ..... acres. .	288 923	329 425
Average size of farm ..... acres. .	220.2	162.8
Approximate land area ..... acres. .	454 208	443 525
Proportion in farms ..... percent. .	63.6	74.2
Value of land and buildings ..... dollars. .	59 671 030	(NA)
Average per farm ..... dollars. .	45 480	17 767
Average per acre ..... dollars. .	206.52	111.83
Land in Farms According to Use		
Total cropland ..... farms. .	1 227	1 918
acres. .	129 270	112 778
Harvested cropland ..... farms. .	1 078	1 835
acres. .	56 458	62 798
Number of farms by acres harvested:		
1 to 9 acres	400	375
10 to 19 acres	262	702
20 to 29 acres	130	328
30 to 49 acres	91	220
Number of farms by acres harvested:		
50 to 99 acres	83	95
100 to 199 acres	42	63
200 to 499 acres	48	45
500 to 999 acres	18	5
1,000 acres and over	4	2
Cropland used only for pasture or grazing ..... farms. .	640	391
acres. .	52 619	35 378
All other cropland (see text) .... farms. .	500	(NA)
acres. .	20 193	14 602
Woodland including woodland pasture ..... farms. .	756	874
acres. .	87 468	107 154
All other land (see text) ..... farms. .	960	(NA)
acres. .	72 185	109 470
Irrigated land ..... farms. .	9	10
acres. .	178	188

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 312	288 923	1 078	261 485	56 458	9	3 536	178	2 024	329 425	1 835	62 798
Farms with–												
1 to 9 acres	102	482	70	417	344	1	8	3	186	1 148	158	965
10 to 49 acres	343	9 043	283	7 543	3 048	1	17	5	925	19 741	884	14 305
50 to 69 acres	112	6 652	87	5 204	1 172	1	50	24	116	6 784	94	1 640
70 to 99 acres	171	14 151	144	11 839	2 271	–	–	–	151	12 453	127	2 788
100 to 139 acres	138	15 981	107	12 466	2 189	2	237	29	126	14 712	104	2 668
140 to 179 acres	109	17 033	87	13 672	2 205	–	–	–	130	20 476	119	3 173
180 to 219 acres	45	8 847	37	7 219	1 006	–	–	–	63	12 301	52	1 650
220 to 259 acres	33	7 764	26	6 180	882	–	–	–	45	10 664	41	1 931
260 to 499 acres	121	42 191	109	37 707	6 790	1	(D)	1	123	43 794	107	5 704
500 to 999 acres	74	49 892	66	44 901	10 982	1	(D)	16	102	71 833	95	11 060
1,000 to 1,999 acres	42	54 571	40	52 021	12 091	2	(D)	100	37	52 085	34	7 586
2,000 acres and over	22	62 316	22	62 316	13 478	–	–	–	20	63 431	20	9 328

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	1 312	2 024	732	1 395
acres. .	288 923	329 425	65 055	80 895
Harvested cropland ..... farms. .	1 078	1 835	628	1 342
acres. .	56 458	62 798	12 102	25 270
Full owners ..... farms. .	737	587	401	259
acres. .	105 808	112 405	33 777	26 094
Harvested cropland .. farms. .	551	440	313	221
acres. .	12 288	10 888	4 596	3 376
Part owners ..... farms. .	311	343	129	157
acres. .	151 446	153 995	20 136	20 373
Harvested cropland .. farms. .	285	330	123	155
acres. .	38 273	29 361	4 577	4 622
Tenants ..... farms. .	264	1 093	202	979
acres. .	31 669	62 369	11 142	34 428
Harvested cropland .. farms. .	242	1 064	192	966
acres. .	5 897	22 329	2 929	17 272
Percent of tenancy	20.1	54.0	27.5	70.2

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	10	55	6	(NA)
25 to 34 years	64	221	21	(NA)
35 to 44 years	207	408	98	(NA)
45 to 54 years	324	497	183	(NA)
55 to 64 years	392	470	220	(NA)
65 years and over	315	373	204	(NA)
Average age	55.2	50.9	56.8	(NA)
Farm operators by place of residence:				
On farm operated	814	1 739	500	(NA)
Not on farm operated	309	(NA)	115	(NA)
Farm operators reporting days of work off farm	693	642	365	(NA)
1 to 49 days	126	256	89	(NA)
50 to 99 days	59		37	(NA)
100 to 199 days	199	386	129	(NA)
200 days and over	309		110	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	46	40
Class 2– " $20,000 to $39,999	43	55
Class 3– " $10,000 to $19,999	49	74
Class 4– " $5,000 to $9,999	101	234
Class 5– " $2,500 to $4,999	180	584
Class 6 (see text)	306	531
Part time (see text)	340	223
Part retirement (see text)	246	283
Abnormal (see text)	1	–

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	7 564 026	10 348 500
Average per farm ..... dollars. .	5 765	5 113
Crops including nursery products and hay ..... farms. .	967	(NA)
dollars. .	3 737 524	8 365 377
Forest products ..... farms. .	74	71
dollars. .	67 614	33 460
Livestock, poultry, and their products ..... farms. .	803	(NA)
dollars. .	3 758 888	1 941 689

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

		1969	1964
Farms by value of agricultural products sold			
$1 to $249	farms	209	155
$250 to $499	farms	140	102
$500 to $999	farms	228	163
$1,000 to $1,499	farms	170	212
$1,500 to $1,999	farms	108	190
$2,000 to $2,499	farms	68	215
$2,500 and over	farms	389	987
Farms with farm related income from–			
Customwork and other agricultural services	farms	120	(NA)
	dollars	147 032	(NA)
Recreational services	farms	21	8
	dollars	12 594	7 945
Government farm programs	farms	681	(NA)
	dollars	1 526 982	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	1 312	2 024
	dollars	7 135 753	(NA)
Number of farms with expenditures of–			
$1 to $499		305	(NA)
$500 to $999		275	(NA)
$1,000 to $1,999		269	(NA)
$2,000 to $2,999		111	(NA)
$3,000 to $4,999		121	(NA)
$5,000 to $9,999		92	(NA)
$10,000 and over		139	(NA)
Items reported both years	dollars	4 339 470	3 195 867
Livestock and poultry	farms	339	470
	dollars	505 635	334 555
Feed for livestock and poultry	farms	708	1 114
	dollars	1 010 817	564 295
Commercially mixed formula feeds	farms	434	675
	tons	8 811	5 658
	dollars	661 739	430 665
Seeds, bulbs, plants, and trees	farms	1 017	1 748
	dollars	201 362	124 885
Commercial fertilizer	farms	1 126	1 839
	dollars	916 643	804 495
Lime	farms	201	221
	dollars	65 174	(NA)
Other agricultural chemicals (see text)	farms	595	(NA)
	dollars	304 057	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	1 215	1 426
	dollars	528 147	526 287
Hired farm labor	farms	788	888
	dollars	884 375	592 455
Contract labor, machine hire, and customwork	farms	515	769
	dollars	292 491	248 895
All other production expenses	farms	923	(NA)
	dollars	2 427 052	(NA)

All Farms

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

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	578	700	365	433	251	267	1 022	1 193
Motortrucks including pickups	807	1 064	509	617	376	447	899	1 108
Tractors other than garden tractors and motor tillers	783	1 328	378	660	488	668	636	1 133
Riding garden tractors 7 hp and over	27	29	21	22	6	7	(NA)	(NA)
Grain and bean combines, self propelled	50	59	39	48	11	11	10	11
Cornpickers, corn heads, and picker shellers	57	62	35	37	22	25	69	70
Pickup balers	76	78	45	47	31	31	72	77

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 156	7 560 449	627	1 466 359
By value groups				
$1 to $999	203	106 239	156	988 641
$1,000 to $4,999			89	1 108 360
$5,000 to $9,999			81	3 890 850
$10,000 to $19,999				
$20,000 and over				

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	957	(X)	790	(X)	1 737	(NA)	(NA)	(NA)
Cattle and calves	877	33 241	731	13 942	1 390	38 670	871	13 710
Farms with–								
1 to 4	176	479	256	648	740	(NA)	(NA)	(NA)
5 to 9	150	1 033	173	1 111		(NA)	(NA)	(NA)
10 to 19	215	2 902	120	1 638	243	(NA)	(NA)	(NA)
20 and over	336	28 827	182	10 545	407	(NA)	(NA)	(NA)
Cows and heifers that had calved	753	19 079	(X)	(X)	1 349	22 524	(NA)	(NA)
Milk cows	237	3 736	(X)	(X)	509	3 722	(NA)	(NA)
Farms with–								
1 or 2	88	137	(X)	(X)	312	(NA)	(NA)	(NA)
3 or 4	46	162	(X)	(X)	101	(NA)	(NA)	(NA)
5 to 9	45	280	(X)	(X)	64	(NA)	(NA)	(NA)
10 and over	58	3 157	(X)	(X)	32	(NA)	(NA)	(NA)
Hogs and pigs	457	6 910	232	8 327	1 175	8 456	241	5 924
Farms with								
1 to 4	217	524	60	142	1 011	(NA)	114	(NA)
5 to 9	127	832	49	314		(NA)		(NA)
10 to 24	78	1 058	72	1 126	123	(NA)	127	(NA)
25 and over	35	4 496	51	6 745	41	(NA)		(NA)
Feeder pigs	(X)	(X)	42	1 459	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between								
December 1 of preceding year and November 30	241	1 033	(X)	(X)	688	1 418	(X)	(X)
December 1 of preceding year and May 31	178	565	(X)	(X)	514	832	(X)	(X)
June 1 and November 30	146	468	(X)	(X)	343	586	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	4	82	1	10	3	58	3	54
Horses and ponies	326	890	24	38	(NA)	(NA)	41	75
Chickens 3 months old or older	378	10 650	10	348	1 279	28 077	(NA)	1 236
Farms with–								
1 to 99	368	8 427	9	248	1 263	(NA)	(NA)	(NA)
100 to 399	9	1 573	1	100	15	(NA)	(NA)	(NA)
400 to 1,599	1	650	-	-	1	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	349	8 609	10	296	1 214	21 213	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	21	442	1	3	(NA)	(NA)	-	-
Other livestock and poultry	299	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	491	1 241
For grain ..... farms.	437	1 142
acres.	4 168	13 399
bushels.	100 927	449 755
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	80	(NA)
acres.	3 444	2 702
Sorghums for all purposes except sirup ..... farms.	43	109
For grain or seed ..... farms.	9	3
acres.	69	15
bushels.	3 367	604
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	37	(NA)
acres.	990	595
Wheat for grain ..... farms.	4	3
acres.	160	49
bushels.	4 533	785
Other small grains for grain ..... farms.	4	(NA)
acres.	73	37
Soybeans for beans ..... farms.	129	54
acres.	17 329	4 054
bushels.	420 769	73 362
Hay, excluding sorghum hay ..... farms.	266	(NA)
acres.	6 019	7 049
tons.	9 107	9 474
Cotton ..... farms.	921	1 605
acres.	23 126	33 398
bales.	21 527	46 352
Peanuts for nuts ..... farms.	33	102
acres	78	60
pounds.	36 160	24 932
Tobacco ..... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ..... farms.	141	(NA)
acres.	183 ~~246~~	121
Vegetables, sweet corn, or melons for sale ..... farms.	160	63
acres.	688	335
Berries for sale ..... farms.	7	4
acres.	6	6
Land in orchards (see text) ..... farms.	34	51
acres.	91	70
Other crops ..... farms.	94	(NA)
acres.	450	(NA)
Greenhouse products under glass or other protection ..... farms.	3	(NA)
sq. ft.	5	605

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	419	987
Land in farms ..... acres.	217 484	249 731
Average size of farm ..... acres.	519.0	253.0
Value of land and buildings ..... dollars.	41 478 794	(NA)
Average per farm ..... dollars.	98 994	(NA)
Average per acre ..... dollars.	190.72	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	404	(NA)
acres.	96 775	91 254
Harvested cropland ..... farms.	395	971
acres.	49 099	52 520
Number of farms by acres harvested:		
1 to 49 acres	203	(NA)
50 to 99 acres	81	(NA)
100 to 199 acres	41	(NA)
200 to 499 acres	48	(NA)
500 to 999 acres	18	(NA)
1,000 acres and over	4	(NA)
1,000 to 1,999 acres	4	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms.	235	205
acres.	34 594	27 967
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	61	91
acres.	2 369	3 911
Cropland on which all crops failed ..... farms.	32	32
acres.	426	278
Cropland in cultivated summer fallow ..... farms.	27	-
acres.	1 746	-
Cropland idle ..... farms.	133	131
acres.	8 541	6 578
Total woodland ..... farms.	307	427
acres.	66 286	78 954
Woodland pastured ..... farms.	230	361
acres.	32 991	52 562
Woodland not pastured ..... farms.	193	222
acres.	33 295	26 392
Pastureland and rangeland (other than cropland and woodland pasture) ..... farms.	181	413
acres	43 395	60 656
Improved pastureland and rangeland ..... farms.	113	103
acres.	13 790	12 994
Pastureland and rangeland not improved ..... farms.	126	(NA)
acres.	29 605	47 662
All other land (see text) ..... farms.	285	752
acres.	11 028	18 864
Irrigated land ..... farms.	5	4
acres.	153	130
Total pastureland (all types) ..... farms.	346	(NA)
acres.	110 980	141 185
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	8	(NA)
acres.	561	(NA)
Stripcropping systems to control erosion ..... farms.	2	(NA)
acres.	168	(NA)
Cropland and pastureland having terraces ..... farms.	11	(NA)
acres.	1 511	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	419	987	217 484	395	212 097	49 099	5	(D)	153
Farms with–									
1 to 9 acres	5	10	11	2	8	4	-	-	-
10 to 49 acres	34	482	1 070	32	994	788	-	-	-
50 to 69 acres	13	32	750	12	700	365	1	50	24
70 to 99 acres	29	48	2 394	27	2 222	1 070	-	-	-
100 to 139 acres	36	58	4 325	34	4 118	1 142	2	237	29
140 to 179 acres	40	69	6 266	38	5 962	1 428	-	-	-
180 to 219 acres	17	34	3 340	15	2 940	636	-	-	-
220 to 259 acres	17	29	4 051	16	3 816	720	-	-	-
260 to 499 acres	98	82	34 744	92	32 612	6 570	-	-	-
500 to 999 acres	68	92	46 196	65	44 388	10 807	-	-	-
1,000 to 1,999 acres	40	31	52 021	40	52 021	12 091	2	(D)	100
2,000 acres and over	22	20	62 316	22	62 316	13 478	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years ..... number.	7
Proportion of all class 1-5 farms ..... percent.	1.6
Land in farms ..... acres.	2 852
Cropland ..... acres	1 439
Class 1-5 farms irrigated in 1969 ..... number.	5
Proportion of all class 1-5 farms ..... percent.	1.1
Land in farms ..... acres.	2 738
Average per farm ..... acres.	547.6
Cropland ..... acres.	1 340
Harvested cropland ..... acres	701
Irrigated land ..... acres.	153
Average per farm ..... acres.	30.6
Irrigated land–Continued	
Cropland ..... farms	5
acres.	153
Harvested ..... farms.	5
acres.	133
Used only for pasture ..... farms.	1
acres	20
Pasture, other than cropland pasture ..... farms.	-
acres.	-
Water used ..... acre-feet.	215
Class 1-5 farms with artificial drainage ..... number.	23
Proportion of class 1-5 farms ..... percent	5.4
Land in farms ..... acres.	11 504
Average per farm ..... acres.	500.1
Drained land ..... acres.	4 763
Average per farm ..... acres.	207.0
Class 1-5 farms reporting both irrigation and drainage in 1969 ..... number.	-
Land in farms ..... acres.	-

Class 1-5 Farms

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

	1969		1964	1969		1964
	All farms	Negro operated farms	All farms	All farms	Negro operated farms	All farms
Farms and land in farms operated by–						
Class 1-5 farm operators ..... farms.	419	144	987			
acres.	217 484	29 724	249 731			
Harvested cropland ..... farms	395	141	971			
acres	49 099	6 953	52 520			
Full owners ..... farms.	160	58	144			
acres	57 105	10 638	(NA)			
Harvested cropland ..... farms.	146	56	(NA)			
acres	8 357	2 119	(NA)			
Part owners ..... farms	191	50	234			
acres	138 463	14 980	(NA)			
Harvested cropland ..... farms	187	50	(NA)			
acres.	37 009	3 760	(NA)			
Tenants ..... farms	68	36	608			
acres	21 916	4 106	(NA)			
Harvested cropland ..... farms	62	35	(NA)			
acres.	3 733	1 074	(NA)			
Percent of tenancy	16.2	25.0	61.6			
Farms by type of organization						
Individual or family ..... farms.	357	124	(NA)			
acres.	177 965	26 033	(NA)			
Partnership ..... farms	56	18	(NA)			
acres	35 527	3 627	(NA)			
Corporation, including family owned ..... farms.	5	1	(NA)			
acres	3 972	44	(NA)			
10 or fewer shareholders ..... farms.	5	1	(NA)			
acres.	3 972	44	(NA)			
More than 10 shareholders ..... farms.	-	-	(NA)			
acres.	-	-	(NA)			
Other ..... farms.	1	1	(NA)			
acres.	20	20	(NA)			
Farm operators by age groups:						
Under 25 years	1	-	16			
25 to 34 years	28	3	111			
35 to 44 years	78	19	244			
45 to 54 years	111	46	300			
55 to 64 years	132	50	226			
65 years and over	69	26	90			
Average age	53.0	55.5	(NA)			
Farm operators by place of residence:						
On farm operated	255	91	823			
Not on farm operated	122	30	83			
Farm operators reporting days of work off farm	177	56	309			
1 to 49 days	24	10	104			
50 to 99 days	17	7	59			
100 to 199 days	33	17	56			
200 days and over	103	22	90			

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1–Sales of $40,000 and over	46	40
Class 2– " $20,000 to $39,999	43	55
Class 3– " $10,000 to $19,999	49	74
Class 4– " $5,000 to $9,999	101	234
Class 5– " $2,500 to $4,999	180	584
Market value of all agricultural products sold (see text) ..... farms.	419	987
dollars	6 782 186	9 076 782
Average per farm ..... dollars.	16 186	9 196
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	31	(X)
$2,500 to $4,999	149	584
$5,000 to $7,499	62	169
$7,500 to $9,999	39	65
$10,000 to $14,999	29	42
$15,000 to $19,999	20	32
$20,000 to $29,999	30	35
$30,000 to $39,999	13	20
$40,000 to $59,999	22	19
$60,000 and over	24	21
$60,000 to $79,999	15	(NA)
$80,000 and over	9	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	362	3 298 435
Grains	145	983 410
Tobacco	-	-
Cotton and cottonseed	341	1 959 928
Field seeds, hay, forage, and silage	77	244 541
Other field crops	16	21 415
Vegetables, sweet corn, and melons	55	78 823
Fruits, nuts, and berries	10	10 315
Nursery and greenhouse products	2	3
Forest products sold	47	60 978
Livestock, poultry, and their products sold	349	3 422 773
Poultry and poultry products	7	8 874
Dairy products	58	1 700 797
Dairy cattle and calves	44	222 527
Other cattle and calves	300	1 173 687
Hogs, sheep, and goats	114	312 825
Other livestock and livestock products	17	4 063
Farms with farm-related income from—		
Custom work and other agricultural services	55	120 203
Recreational services	10	6 550
Government farm programs	281	1 314 930

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ... farms.	419	987
... dollars.	6 145 304	(NA)
Number of farms with expenditures of—		
$1 to $1,999	66	(NA)
$2,000 to $2,999	53	(NA)
$3,000 to $4,999	74	(NA)
$5,000 to $9,999	88	(NA)
$10,000 to $19,999	62	(NA)
$20,000 to $39,999	38	(NA)
$40,000 and over	38	(NA)
Items reported both years ... dollars.	3 658 689	2 740 873
Livestock and poultry ... farms.	129	(NA)
... dollars.	437 374	294 263
Feed for livestock and poultry ... farms.	278	494
... dollars.	906 825	452 022
Commercially mixed formula feeds ... farms.	196	351
... tons.	8 187	(NA)
... dollars.	613 665	368 295
Feed ingredients ... farms.	135	(NA)
... tons.	2 186	(NA)
... dollars.	133 018	(NA)
Whole grains ... farms.	73	212
... tons.	1 306	(NA)
... dollars.	75 410	57 460
Hay, green chop, and silage ... farms.	68	218
... tons.	6 638	(NA)
... dollars.	84 732	26 267
Seeds, bulbs, plants, and trees ... farms.	386	855
... dollars.	164 597	100 690
Commercial fertilizer ... farms.	399	973
... dollars.	785 086	677 226
Lime ... farms.	122	179
... dollars.	57 201	(NA)
Other agricultural chemicals (see text) ... farms.	271	(NA)
... dollars.	281 218	(NA)
Gasoline and other petroleum fuel and oil for the farm business ... farms.	411	847
... dollars.	394 507	451 165
Gasoline ... farms.	381	837
... dollars.	202 951	325 283
Diesel oil ... farms.	153	69
... dollars.	102 471	24 806
LP gas, butane, and propane ... farms.	110	136
... dollars.	43 100	44 986
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms.	410	841
... dollars.	45 985	56 090
Hired farm labor ... farms.	318	500
... dollars.	720 877	546 516
Workers by number of days worked: 150 days or more ... farms.	89	75
... workers.	217	169
Less than 150 days ... farms.	277	(NA)
... workers.	1 234	(NA)
Contract labor ... farms.	31	(NA)
... dollars.	20 357	(NA)
Machine hire and customwork ... farms.	234	439
... dollars.	229 066	218 991
All other production expenses ... farms.	412	(NA)
... dollars.	2 148 196	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	407	5 304 563
By value groups:		
$1 to $4,999	178	413 533
$5,000 to $9,999	86	549 740
$10,000 to $19,999	68	842 720
$20,000 to $29,999	19	443 340
$30,000 to $49,999	27	992 110
$50,000 and over	29	2 063 120

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	231	295	156	197	89	98	549	672
2 or 3	42	91	28	61	5	11	(NA)	(NA)
4 and over	3	18	2	10	1	4	(NA)	(NA)
Motortrucks including pickups	336	535	244	336	144	199	541	734
2 and over	110	309	55	147	40	95	(NA)	(NA)
Tractors other than garden tractors and motor tillers	348	809	224	471	192	338	442	898
2 or 3	135	308	84	194	67	152	(NA)	(NA)
4 and over	70	358	33	170	16	77	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	345	779	223	454	187	325	442	873
Crawler tractors	23	30	11	17	12	13	24	25
Riding garden tractors 7 hp and over	15	17	13	14	2	3	(NA)	(NA)
Grain and bean combines, self-propelled	47	56	38	47	9	9	9	10
Cornpickers, corn heads, and picker-shellers	49	54	28	30	21	24	(NA)	(NA)
Corn heads for combines	7	8	5	6	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	44	46	23	24	21	22	(NA)	(NA)
Pickup balers	72	74	43	45	29	29	(NA)	(NA)
Windrowers, pull and self-propelled	38	39	22	23	16	16	(NA)	(NA)
Field forage harvesters, shear bar	51	58	35	39	16	19	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	100	(X)	6	(X)
Chickens 3 months old or older	97	3 730	5	143
Farms with–				
1 to 1,599	97	3 730	5	143
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	89	3 166	5	143
Pullets not yet of laying age	18	340	-	-
Other chickens	35	224	-	-
Broilers and other meat-type chickens less than 3 months old	9	129	-	-
Turkeys	15	60	-	-
Turkey hens kept for breeding	14	42	-	-
Other turkeys	8	18	-	-
Ducks, geese, and other poultry	6	82	1	53
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	625	14 063	(NA)	511
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	23	145

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	363	(X)	349	(X)	(X)	(X)
Any cattle, hogs, or sheep	353	(X)	349	(X)	(X)	(X)
Cattle and calves	339	26 704	337	11 570	11	292
Farms with-						
1 to 19	90	992	166	1 373	6	40
20 to 49	109	3 554	98	3 077	3	(D)
50 to 99	56	3 763	51	3 397	2	(D)
100 to 199	54	7 137	16	2 092	-	-
200 and over	30	11 258	6	1 631	-	-
200 to 499	23	6 703	6	1 631	-	-
500 and over	7	4 555	-	-	-	-
Cattle	(X)	(X)	201	2 579	5	150
Farms with–						
1 to 9	(X)	(X)	128	492	2	5
10 to 19	(X)	(X)	37	489	-	-
20 to 49	(X)	(X)	25	708	2	53
50 to 99	(X)	(X)	8	470	1	92
100 and over	(X)	(X)	3	420	-	-
100 to 199	(X)	(X)	3	420	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	317	8 991	7	142
Farms with–						
1 to 9	(X)	(X)	110	539	3	20
10 to 19	(X)	(X)	67	918	2	20
20 to 49	(X)	(X)	85	2 580	1	47
50 to 99	(X)	(X)	42	2 672	1	55
100 and over	(X)	(X)	13	2 282	-	-
100 to 199	(X)	(X)	10	1 357	-	-
200 and over	(X)	(X)	3	925	-	-
Heifers and heifer calves	272	6 179	(X)	(X)	(X)	(X)
Bulls and steers, including calves	298	4 852	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	36	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	879	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	683	30 425	478	11 152	(NA)	512
Cattle	(NA)	(NA)	258	3 026	12	122
Calves	(NA)	(NA)	437	8 126	19	390

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	315	15 673	334	23 522	91	3 182	260	12 491
Farms with								
1 to 19	131	1 266	108	1 044	64	472	102	886
20 to 49	88	2 735	96	3 103	9	305	79	2 451
50 to 99	54	3 801	55	3 682	11	820	47	3 263
100 and over	42	7 871	75	15 693	7	1 585	32	5 891
1964								
Total on place	669	17 862	(NA)	27 336	241	3 089	(NA)	14 773

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	146	5 020	113	7 028	631	5 867	151	4 633
Farms with–								
1 to 24	118	852	75	738	(NA)	(NA)	(NA)	(NA)
25 to 49	12	367	16	546	(NA)	(NA)	(NA)	(NA)
50 to 99	5	359	10	703	(NA)	(NA)	(NA)	(NA)
100 and over	11	3 442	12	5 041	(NA)	(NA)	(NA)	(NA)
100 to 199	3	344	3	376	(NA)	(NA)	(NA)	(NA)
200 and over	8	3 098	9	4 665	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	91	557	(X)	(X)	363	905	(X)	(X)
Other hogs and pigs	139	4 463	(X)	(X)	605	4 962	(X)	(X)
Feeder pigs sold	(X)	(X)	20	1 247	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	99	755	(X)	(X)	393	974	(X)	(X)
December 1 of preceding year and May 31	78	403	(X)	(X)	294	552	(X)	(X)
June 1 and November 30	69	352	(X)	(X)	204	422	(X)	(X)
Sheep and lambs	1	65	1	10	1	4	1	2
Any goats	7	26	1	5	–	–	–	–
All other livestock	172	(X)	17	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	399
	dollars	1 123 505
Commercial fertilizer	farms	378
	acres on which used	50 260
	tons	10 878
	dollars	785 086
Lime	farms	122
	acres on which used	6 866
	tons	12 644
	dollars	57 201
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms	2
	acres on which used	50
	dollars	808
Insects on other crops	farms	207
	acres on which used	16 527
	dollars	122 638
Nematodes in crops	farms	3
	acres on which used	512
	dollars	1 793
Diseases in crops and orchards	farms	5
	acres on which used	472
	dollars	2 759
Weeds or grass in crops	farms	173
	acres on which used	21 419
	dollars	127 792
Weeds or brush in pasture	farms	10
	acres on which used	784
	dollars	2 685
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	66
	acres on which used	6 469
	dollars	18 185
Insect control on livestock and poultry	farms	49
	dollars	3 740

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	235	34 594	1	20	86	8 192	86	1 853	1	7
Improved pasture	113	13 790	–	–	37	4 115	37	969	–	–
Field corn for all purposes	210	5 931	1	30	172	5 204	171	1 025	32	128
Sorghums for all purposes	26	966	–	–	23	719	22	145	9	21
All small grains	6	227	–	–	5	212	5	29	1	3
Field crops other than corn, sorghums, small grains, silage, and field seeds	348	36 330	6	94	324	30 605	322	6 343	13	50
Hay or grass silage	153	5 196	1	10	25	611	25	140	–	–
Field seeds	5	131	–	–	3	100	3	21	–	–
Vegetables, sweet corn, or melons for sale	66	486	–	–	50	443	49	123	4	9
Berries for sale	2	3	–	–	–	–	–	–	–	–
Land in orchards (see text)	7	58	–	–	5	53	5	8	–	–
Nursery or greenhouse products	2	(Z)	–	–	–	–	–	–	–	–
All other crops	3	136	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	166	2 580	63 622	1	30	647	10 274	375 818
For silage (tons, green weight)	59	3 284	42 272	–	–	48	1 995	22 811
Cut for green or dry fodder, hogged or grazed	5	67	(X)	–	–	(NA)	418	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	3	57	2 683	–	–	–	–	–
For silage (tons, green weight)	23	906	11 243	–	–	22	431	6 372
Cut for dry forage or hay (tons, dry weight)	2	3	15	–	–	(NA)	(NA)	(NA)
Hogged or grazed	–	–	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	6	72	217	–	–	6	64	171
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	24	405	590	–	–	40	622	720
Small grain hay (tons, dry)	7	110	173	–	–	3	28	44
Other hay (tons, dry)	121	4 519	6 417	1	10	(NA)	5 262	7 362
Grass silage (tons, green)	2	30	216	–	–	3	44	319
Hay crops cut and fed green (tons, green)	1	60	1 200	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	1	25	2 000	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	2	3	5 250	–	–	2	5	10 080

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	3	155	4 333	-	-	3	155	19	-	2	29	465
Winter wheat (bushels)	3	155	4 333	-	-	3	155	19	-	-	-	-
Oats for grain (bushels)	3	72	3 050	-	-	2	57	11	3	3	37	1 350
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	102	16 998	414 958	2	66	64	11 756	1 473	-	48	3 993	72 678
Peanuts for nuts (pounds)	12	48	23 200	-	-	2	2	(Z)	-	39	35	14 443
Irish potatoes (hundredweight)	23	~~24~~ ~~42~~	894 ~~2 244~~	-	-	11	19 ~~37~~	17 ~~26~~	-	47	3	377
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	339	19 126	18 200	2	27	320	18 717	4 816	50	925	28 340	40 370

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	66	486	-	-	47	274
Selected vegetables						
Tomatoes	5	3	-	-	5	7
Sweet corn	5	13	-	-	5	8
Cucumbers and pickles	39	146	-	-	1	(Z)
Watermelons	38	74	-	-	24	38
Snap beans, bush, pole	5	1	-	-	8	5

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	7	58	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	20	35	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	5	50	2 503	5	951	5	1 552	5	108 900
	1964	21	(NA)	487	11	139	15	348	9	35 733
Peaches, all (pounds)	1969	1	1	20	-	-	1	20	1	2 000
	1964	17	(NA)	271	9	105	12	166	11	8 016
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	1	1	20	-	-	1	20	1	2 000
Pears, all (pounds)	1969	1	(Z)	5	1	1	1	4	1	100
	1964	14	(NA)	90	7	54	9	36	7	4 000
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	1	(Z)	5	1	1	1	4	1	100
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	4	1	1	2	3	1	50
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	6	(NA)	23	3	14	3	9	1	840
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	6	(NA)	25	2	8	4	17	3	95

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	605	-	1 000
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	2	4	(X)	3	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	17	44 542	19	13 487
Firewood and fuelwood	7	625	(NA)	(NA)
Sawlogs and veneer logs	7	5 863	(NA)	(NA)
Pulpwood	19	9 048	(NA)	(NA)
Other forest products	1	900	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 337	1 894
Land in farms ..... acres. .	274 439	280 165
Average size of farm ..... acres. .	205.2	147.9
Approximate land area ..... acres. .	492 160	492 165
Proportion in farms ..... percent. .	55.8	56.9
Value of land and buildings ..... dollars. .	55 931 443	(NA)
Average per farm ..... dollars. .	41 833	20 034
Average per acre ..... dollars. .	203.80	133.88
Land in Farms According to Use		
Total cropland ..... farms. .	1 229	1 757
acres. .	141 132	106 676
Harvested cropland ..... farms. .	1 068	1 638
acres. .	86 111	73 880
Number of farms by acres harvested:		
1 to 9 acres	278	439
10 to 19 acres	241	475
20 to 29 acres	123	199
30 to 49 acres	127	219
Number of farms by acres harvested:		
50 to 99 acres	109	145
100 to 199 acres	74	85
200 to 499 acres	78	59
500 to 999 acres	28	14
1,000 acres and over	10	3
Cropland used only for pasture or grazing ..... farms. .	585	296
acres. .	33 224	18 349
All other cropland (see text) ..... farms. .	531	(NA)
acres. .	21 797	14 447
Woodland including woodland pasture ..... farms. .	856	1 148
acres. .	82 763	98 405
All other land (see text) ..... farms. .	1 006	(NA)
acres. .	50 544	75 085
Irrigated land ..... farms. .	3	10
acres. .	129	228

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 337	274 439	1 068	241 739	86 111	3	(D)	129	1 894	280 165	1 638	73 880
Farms with–												
1 to 9 acres	55	273	30	186	143	–	–	–	133	764	114	622
10 to 49 acres	371	11 328	282	8 647	3 526	–	–	–	709	18 302	601	8 293
50 to 69 acres	148	8 601	112	6 550	1 941	2	136	4	187	10 967	154	2 921
70 to 99 acres	183	15 140	147	12 152	3 570	–	–	–	213	17 676	181	4 583
100 to 139 acres	122	14 352	95	11 087	2 721	–	–	–	187	21 802	165	6 120
140 to 179 acres	88	14 078	77	12 273	3 546	–	–	–	131	20 750	114	4 014
180 to 219 acres	69	13 838	55	10 956	2 708	–	–	–	67	13 263	61	3 334
220 to 259 acres	55	13 001	45	10 630	3 738	–	–	–	54	13 007	50	4 050
260 to 499 acres	127	44 464	115	40 569	16 661	–	–	–	119	42 477	107	11 824
500 to 999 acres	73	50 591	70	48 780	18 891	–	–	–	52	35 940	51	9 405
1,000 to 1,999 acres	29	40 176	25	35 916	16 482	1	(D)	125	24	32 090	23	8 637
2,000 acres and over	17	48 597	15	43 993	12 184	–	–	–	18	53 128	17	10 077

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	1 337	1 894	284	728
acres. .	274 439	280 165	18 431	30 006
Harvested cropland ..... farms. .	1 068	1 638	215	692
acres. .	86 111	73 880	6 114	12 525
Full owners ..... farms. .	953	1 010	199	260
acres. .	145 160	125 635	11 366	14 615
Harvested cropland . . farms. .	709	795	140	233
acres. .	27 375	22 196	3 102	3 918
Part owners ..... farms. .	275	384	47	95
acres. .	109 467	115 025	6 114	7 369
Harvested cropland . . farms. .	258	368	40	92
acres. .	47 132	38 024	2 627	3 051
Tenants ..... farms. .	109	494	38	373
acres. .	19 812	21 822	951	8 022
Harvested cropland . . farms. .	101	470	35	367
acres. .	11 604	10 585	385	5 556
Percent of tenancy	8.1	26.1	13.3	51.2
Farm operators by age groups:				
Under 25 years	14	26	–	(NA)
25 to 34 years	106	152	15	(NA)
35 to 44 years	209	359	28	(NA)
45 to 54 years	325	505	72	(NA)
55 to 64 years	373	472	80	(NA)
65 years and over	310	380	89	(NA)
Average age	53.9	52.7	58.0	(NA)
Farm operators by place of residence:				
On farm operated	871	1 641	189	(NA)
Not on farm operated	249	(NA)	33	(NA)
Farm operators reporting days of work off farm	786	871	147	(NA)
1 to 49 days	154	253	43	(NA)
50 to 99 days	44		14	(NA)
100 to 199 days	157	618	33	(NA)
200 days and over	431		57	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	37	39
Class 2– " $20,000 to $39,999	77	65
Class 3– " $10,000 to $19,999	82	85
Class 4– " $5,000 to $9,999	120	160
Class 5– " $2,500 to $4,999	198	279
Class 6 (see text)	213	497
Part time (see text)	376	472
Part retirement (see text)	234	296
Abnormal (see text)	–	1
Market value of all agricultural products sold (see text) ..... dollars. .	8 715 075	9 723 350
Average per farm ..... dollars. .	6 518	5 134
Crops including nursery products and hay ..... farms. .	956	(NA)
dollars. .	4 493 821	6 269 211
Forest products ..... farms. .	92	72
dollars. .	85 359	59 196
Livestock, poultry, and their products ..... farms. .	831	(NA)
dollars. .	4 135 895.	3 393 615

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	205	339
$250 to $499	158	213
$500 to $999	197	233
$1,000 to $1,499	123	212
$1,500 to $1,999	108	154
$2,000 to $2,499	64	115
$2,500 and over	482	628
Farms with farm-related income from—		
Customwork and other agricultural services, farms	129	(NA)
Customwork and other agricultural services, dollars	168 283	(NA)
Recreational services, farms	17	7
Recreational services, dollars	8 166	1 323
Government farm programs, farms	627	(NA)
Government farm programs, dollars	1 274 356	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	1 337	1 894
Farm production expenses, total (see text), dollars	7 814 787	(NA)
Number of farms with expenditures of—		
$1 to $499	317	(NA)
$500 to $999	222	(NA)
$1,000 to $1,999	265	(NA)
$2,000 to $2,999	116	(NA)
$3,000 to $4,999	123	(NA)
$5,000 to $9,999	124	(NA)
$10,000 and over	170	(NA)
Items reported both years, dollars	4 862 942	4 402 515
Livestock and poultry, farms	370	514
Livestock and poultry, dollars	514 840	509 225
Feed for livestock and poultry, farms	782	1 184
Feed for livestock and poultry, dollars	1 407 459	1 393 750
Commercially mixed formula feeds, farms	455	788
Commercially mixed formula feeds, tons	10 711	10 288
Commercially mixed formula feeds, dollars	796 074	797 475
Seeds, bulbs, plants, and trees, farms	889	1 611
Seeds, bulbs, plants, and trees, dollars	280 361	178 845
Commercial fertilizer, farms	1 060	1 531
Commercial fertilizer, dollars	952 833	798 485
Lime, farms	239	214
Lime, dollars	70 607	(NA)
Other agricultural chemicals (see text), farms	646	(NA)
Other agricultural chemicals (see text), dollars	522 815	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	1 286	1 388
Gasoline and other petroleum fuel and oil for the farm business, dollars	651 949	535 770
Hired farm labor, farms	638	696
Hired farm labor, dollars	728 052	684 015
Contract labor, machine hire, and customwork, farms	563	760
Contract labor, machine hire, and customwork, dollars	327 448	302 425
All other production expenses, farms	997	(NA)
All other production expenses, dollars	2 358 423	(NA)

All Farms

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

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	1 271	9 898 094
By value groups		
$1 to $999	162	101 325
$1,000 to $4,999	660	1 648 476
$5,000 to $9,999	175	1 140 563
$10,000 to $19,999	141	1 800 475
$20,000 and over	133	5 207 255

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured— 1965 or later, Farms reporting	1969 Equipment manufactured— 1965 or later, Number	1969 Equipment manufactured— 1964 or earlier, Farms reporting	1969 Equipment manufactured— 1964 or earlier, Number	1964 Farms reporting	1964 Number
Automobiles	816	1 049	529	646	370	403	1 294	1 620
Motortrucks including pickups	994	1 282	596	691	507	591	1 072	1 272
Tractors other than garden tractors and motor tillers	1 077	1 897	468	734	755	1 163	1 050	1 742
Riding garden tractors 7 hp and over	32	33	26	26	7	7	(NA)	(NA)
Grain and bean combines, self propelled	113	131	84	94	34	37	31	32
Cornpickers, corn heads, and picker-shellers	97	106	42	43	58	63	118	119
Pickup balers	174	178	95	95	80	83	201	208

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory, Farms reporting	1969 Inventory, Number	1969 Sales, Farms reporting	1969 Sales, Number	1964 Inventory, Farms reporting	1964 Inventory, Number	1964 Sales, Farms reporting	1964 Sales, Number
Any cattle, hogs, or sheep	924	(X)	815	(X)	1 470	(NA)	(NA)	(NA)
Cattle and calves	833	33 194	716	16 100	1 311	37 884	871	13 939
Farms with—								
1 to 4	143	391	244	602	641	(NA)	(NA)	(NA)
5 to 9	141	970	160	1 081		(NA)	(NA)	(NA)
10 to 19	211	2 915	153	2 030	262	(NA)	(NA)	(NA)
20 and over	338	28 918	159	12 387	408	(NA)	(NA)	(NA)
Cows and heifers that had calved	719	18 251	(X)	(X)	1 276	20 336	(NA)	(NA)
Milk cows	226	1 767	(X)	(X)	646	3 983	(NA)	(NA)
Farms with—								
1 or 2	123	151	(X)	(X)	359	(NA)	(NA)	(NA)
3 or 4	36	119	(X)	(X)	122	(NA)	(NA)	(NA)
5 to 9	35	229	(X)	(X)	109	(NA)	(NA)	(NA)
10 and over	32	1 268	(X)	(X)	56	(NA)	(NA)	(NA)
Hogs and pigs	338	11 358	258	18 459	677	6 891	230	7 914
Farms with—								
1 to 4	132	324	18	53	544	(NA)	91	(NA)
5 to 9	44	318	51	328		(NA)		(NA)
10 to 24	71	1 014	65	970	75	(NA)	139	(NA)
25 and over	91	9 702	124	17 108	58	(NA)		(NA)
Feeder pigs	(X)	(X)	86	6 087	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	203	1 863	(X)	(X)	321	1 183	(X)	(X)
December 1 of preceding year and May 31	169	908	(X)	(X)	249	614	(X)	(X)
June 1 and November 30	152	955	(X)	(X)	198	569	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	1	67	3	196	8	196	4	169
Horses and ponies	204	688	19	126	(NA)	(NA)	33	84
Chickens 3 months old or older	283	209 655	24	133 074	773	289 975	(NA)	56 652
Farms with–								
1 to 99	270	6 480	14	304	746	(NA)	(NA)	(NA)
100 to 399	6	975	5	1 164	14	(NA)	(NA)	(NA)
400 to 1,599	3	2 800	1	806	5	(NA)	(NA)	(NA)
1,600 and over	4	199 400	4	130 800	8	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	270	165 236	23	88 016	742	151 275	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	7	(D)	2	(D)	(NA)	(NA)	6	525 000
Other livestock and poultry	136	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms.	377	995
For grain ... farms.	363	986
acres.	4 540	14 652
bushels.	123 401	489 615
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	23	(NA)
acres.	322	677
Sorghums for all purposes except sirup ... farms.	30	61
For grain or seed ... farms.	10	4
acres.	528	47
bushels.	28 276	720
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	22	(NA)
acres.	627	1 285
Wheat for grain ... farms.	13	14
acres.	227	141
bushels.	5 259	3 356
Other small grains for grain ... farms.	18	(NA)
acres.	309	334
Soybeans for beans ... farms.	425	106
acres.	44 172	6 178
bushels.	868 018	104 105
Hay, excluding sorghum hay ... farms.	430	(NA)
acres.	13 022	19 460
tons.	20 937	29 956
Cotton ... farms.	716	1 112
acres.	22 167	26 151
bales.	20 958	31 462
Peanuts for nuts ... farms.	54	105
acres.	141	50
pounds.	49 702	22 450
Tobacco ... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	71	(NA)
acres.	30 ~~70~~	34
Vegetables, sweet corn, or melons for sale ... farms.	59	40
acres.	271	558
Berries for sale ... farms.	7	5
acres.	9	2
Land in orchards (see text) ... farms.	46	70
acres.	150	174
Other crops ... farms.	67	(NA)
acres.	689	(NA)
Greenhouse products under glass or other protection ... farms.	3	(NA)
sq. ft.	1 401	10 350

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ... number.	514	628
Land in farms ... acres.	206 076	181 996
Average size of farm ... acres.	400.9	289.8
Value of land and buildings ... dollars.	41 690 971	(NA)
Average per farm ... dollars.	81 110	(NA)
Average per acre ... dollars.	202.30	(NA)
Land in Farms According to Use		
Total cropland ... farms.	496	(NA)
acres.	116 008	79 824
Harvested cropland ... farms.	465	606
acres.	78 075	58 756
Number of farms by acres harvested:		
1 to 49 acres	170	(NA)
50 to 99 acres	105	(NA)
100 to 199 acres	74	(NA)
200 to 499 acres	78	(NA)
500 to 999 acres	28	(NA)
1,000 acres and over	10	(NA)
1,000 to 1,999 acres	9	(NA)
2,000 acres and over	1	(NA)
Cropland used only for pasture or grazing ... farms.	245	117
acres.	25 513	14 393
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	56	82
acres.	3 280	2 752
Cropland on which all crops failed ... farms.	18	49
acres.	397	705
Cropland in cultivated summer fallow ... farms.	62	-
acres.	3 253	-
Cropland idle ... farms.	135	101
acres.	5 490	3 218
Total woodland ... farms.	353	369
acres.	53 170	52 098
Woodland pastured ... farms.	211	269
acres.	17 233	18 509
Woodland not pastured ... farms.	236	237
acres.	35 937	33 589
Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	196	341
acres.	27 259	43 766
Improved pastureland and rangeland ... farms.	152	152
acres.	19 368	17 440
Pastureland and rangeland not improved ... farms.	95	(NA)
acres.	7 891	26 326
All other land (see text) ... farms.	362	475
acres.	9 639	6 308
Irrigated land ... farms.	3	7
acres.	129	223
Total pastureland (all types) ... farms.	398	(NA)
acres.	70 005	76 668
Conservation Practices		
Grain or row crops farmed on the contour ... farms.	32	(NA)
acres.	1 964	(NA)
Stripcropping systems to control erosion ... farms.	3	(NA)
acres.	40	(NA)
Cropland and pastureland having terraces ... farms.	53	(NA)
acres.	4 024	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	514	628	206 076	465	194 589	78 075	3	(D)	129
Farms with–									
1 to 9 acres	-	4	-	-	-	-	-	-	-
10 to 49 acres	38	165	1 164	26	850	583	-	-	-
50 to 69 acres	33	41	1 957	28	1 653	750	2	136	4
70 to 99 acres	47	61	3 892	41	3 383	1 848	-	-	-
100 to 139 acres	53	79	6 318	47	5 568	1 959	-	-	-
140 to 179 acres	53	52	8 627	48	7 789	3 048	-	-	-
180 to 219 acres	28	30	5 620	26	5 215	2 197	-	-	-
220 to 259 acres	41	32	9 749	39	9 259	3 660	-	-	-
260 to 499 acres	110	80	39 281	102	36 533	16 517	-	-	-
500 to 999 acres	71	46	49 305	70	48 780	18 891	-	-	-
1,000 to 1,999 acres	25	22	35 916	25	35 916	16 482	1	(D)	125
2,000 acres and over	15	16	44 247	13	39 643	12 140	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years (number)	8
Proportion of all class 1-5 farms (percent)	1.5
Land in farms (acres)	7 114
Cropland (acres)	3 439
Class 1-5 farms irrigated in 1969 (number)	3
Proportion of all class 1-5 farms (percent)	.5
Land in farms (acres)	1 669
Average per farm (acres)	556.3
Cropland (acres)	887
Harvested cropland (acres)	702
Irrigated land (acres)	129
Average per farm (acres)	43.0
Irrigated land—Continued	
Cropland (farms)	3
(acres)	129
Harvested (farms)	3
(acres)	129
Used only for pasture (farms)	-
(acres)	-
Pasture, other than cropland pasture (farms)	-
(acres)	-
Water used (acre-feet)	63
Class 1-5 farms with artificial drainage (number)	60
Proportion of class 1-5 farms (percent)	11.6
Land in farms (acres)	29 876
Average per farm (acres)	497.9
Drained land (acres)	10 787
Average per farm (acres)	179.7
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	3
Land in farms (acres)	1 669

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators (farms)	514	47	628
(acres)	206 076	7 011	181 996
Harvested cropland (farms)	465	44	606
(acres)	78 075	3 769	58 756
Full owners (farms)	272	22	186
(acres)	87 095	2 666	(NA)
Harvested cropland (farms)	228	21	(NA)
(acres)	21 121	1 395	(NA)
Part owners (farms)	196	22	247
(acres)	101 844	4 245	(NA)
Harvested cropland (farms)	193	20	(NA)
(acres)	46 106	2 348	(NA)
Tenants (farms)	46	3	191
(acres)	17 137	100	(NA)
Harvested cropland (farms)	44	3	(NA)
(acres)	10 848	26	(NA)
Percent of tenancy	8.9	6.3	30.4
Farms by type of organization:			
Individual or family (farms)	456	42	(NA)
(acres)	172 883	6 191	(NA)
Partnership (farms)	51	4	(NA)
(acres)	29 982	800	(NA)
Corporation, including family owned (farms)	5	-	(NA)
(acres)	3 084	-	(NA)
10 or fewer shareholders (farms)	5	-	(NA)
(acres)	3 084	-	(NA)
More than 10 shareholders (farms)	-	-	(NA)
(acres)	-	-	(NA)
Other (farms)	2	1	(NA)
(acres)	127	20	(NA)
Farm operators by age groups:			
Under 25 years	10	-	3
25 to 34 years	36	2	54
35 to 44 years	82	5	146
45 to 54 years	154	20	194
55 to 64 years	156	9	147
65 years and over	76	11	84
Average age	52.3	55.4	(NA)
Farm operators by place of residence:			
On farm operated	365	33	543
Not on farm operated	89	3	53
Farm operators reporting days of work off farm	239	12	223
1 to 49 days	57	-	47
50 to 99 days	16	3	43
100 to 199 days	36	1	53
200 days and over	130	8	80

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	37	39
Class 2– " $20,000 to $39,999	77	65
Class 3– " $10,000 to $19,999	82	85
Class 4– " $5,000 to $9,999	120	160
Class 5– " $2,500 to $4,999	198	279
Market value of all agricultural products sold (see text) (farms)	514	628
(dollars)	8 072 206	8 600 026
Average per farm (dollars)	15 704	13 694
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	32	(X)
$2,500 to $4,999	166	278
$5,000 to $7,499	69	102
$7,500 to $9,999	51	58
$10,000 to $14,999	55	51
$15,000 to $19,999	27	34
$20,000 to $29,999	53	38
$30,000 to $39,999	24	27
$40,000 to $59,999	19	21
$60,000 and over	18	19
$60,000 to $79,999	6	(NA)
$80,000 and over	12	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	440	4 150 883
Grains	308	1 852 249
Tobacco	-	-
Cotton and cottonseed	350	2 074 575
Field seeds, hay, forage, and silage	86	147 034
Other field crops	15	16 395
Vegetables, sweet corn, and melons	30	37 410
Fruits, nuts, and berries	12	(D)
Nursery and greenhouse products	2	(D)
Forest products sold	54	77 636
Livestock, poultry, and their products sold	407	3 843 687
Poultry and poultry products	19	962 573
Dairy products	45	581 185
Dairy cattle and calves	50	72 925
Other cattle and calves	318	1 550 834
Hogs, sheep, and goats	150	661 687
Other livestock and livestock products	21	14 483
Farms with farm-related income from—		
Customwork and other agricultural services	71	141 904
Recreational services	7	4 475
Government farm programs	287	1 107 011

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	514	628
dollars.	7 018 128	(NA)
Number of farms with expenditures of—		
$1 to $1,999	60	(NA)
$2,000 to $2,999	61	(NA)
$3,000 to $4,999	107	(NA)
$5,000 to $9,999	116	(NA)
$10,000 to $19,999	76	(NA)
$20,000 to $39,999	67	(NA)
$40,000 and over	27	(NA)
Items reported both years ..... dollars.	4 339 943	3 784 087
Livestock and poultry ..... farms.	191	(NA)
dollars.	462 528	440 487
Feed for livestock and poultry ..... farms.	347	392
dollars.	1 289 187	1 206 777
Commercially mixed formula feeds ..... farms.	270	329
tons.	10 001	(NA)
dollars.	745 361	724 489
Feed ingredients ..... farms.	118	(NA)
tons.	2 582	(NA)
dollars.	216 927	(NA)
Whole grains ..... farms.	72	139
tons.	5 534	(NA)
dollars.	284 080	454 608
Hay, green chop, and silage ..... farms.	66	123
tons.	2 438	(NA)
dollars.	42 819	27 680
Seeds, bulbs, plants, and trees ..... farms.	424	582
dollars.	248 587	143 804
Commercial fertilizer ..... farms.	469	559
dollars.	854 983	667 671
Lime ..... farms.	142	113
dollars.	63 257	(NA)
Other agricultural chemicals (see text) ..... farms.	331	(NA)
dollars.	495 531	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	512	609
dollars.	537 352	446 356
Gasoline ..... farms.	476	563
dollars.	274 828	305 728
Diesel oil ..... farms.	231	93
dollars.	139 292	35 513
LP gas, butane, and propane .... farms.	155	143
dollars.	66 783	59 488
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	510	609
dollars.	56 449	45 627
Hired farm labor ..... farms.	325	405
dollars.	667 931	623 547
Workers by number of days worked:		
150 days or more ..... farms.	96	132
workers.	206	376
Less than 150 days ..... farms.	284	(NA)
workers.	1 187	(NA)
Contract labor ..... farms.	34	(NA)
dollars.	28 348	(NA)
Machine hire and customwork ..... farms.	273	324
dollars.	251 027	255 445
All other production expenses ..... farms.	500	(NA)
dollars.	2 119 397	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	502	7 611 628
By value groups:		
$1 to $4,999	168	467 335
$5,000 to $9,999	99	675 703
$10,000 to $19,999	108	1 415 395
$20,000 to $29,999	60	1 352 505
$30,000 to $49,999	28	971 190
$50,000 and over	39	2 729 500

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	359	461	270	332	118	129	505	641
2 or 3	69	152	48	104	8	19	(NA)	(NA)
4 and over	5	24	2	8	-	-	(NA)	(NA)
Motortrucks including pickups	450	695	318	396	231	299	470	652
2 and over	155	400	51	129	49	117	(NA)	(NA)
Tractors other than garden tractors and motor tillers	464	1 107	284	524	303	583	468	1 085
2 or 3	231	535	121	277	133	305	(NA)	(NA)
4 and over	83	422	22	106	26	134	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	460	1 077	281	513	299	564	468	1 068
Crawler tractors	26	30	11	11	15	19	13	17
Riding garden tractors 7 hp and over	23	23	19	19	4	4	(NA)	(NA)
Grain and bean combines, self-propelled	101	119	80	90	26	29	31	32
Cornpickers, corn heads, and picker-shellers	78	85	38	39	43	46	(NA)	(NA)
Corn heads for combines	6	8	1	1	5	7	(NA)	(NA)
Other cornpickers and picker-shellers	73	77	37	38	39	39	(NA)	(NA)
Pickup balers	133	137	76	76	58	61	(NA)	(NA)
Windrowers, pull and self-propelled	61	64	36	37	27	27	(NA)	(NA)
Field forage harvesters, shear bar	21	21	9	9	12	12	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	69	(X)	12	(X)
Chickens 3 months old or older	66	204 588	11	132 805
Farms with–				
1 to 1,599	62	5 188	7	2 005
1,600 to 3,199	-	-	-	-
3,200 to 9,999	2	(D)	2	(D)
10,000 and over	2	(D)	2	(D)
Hens and pullets of laying age excluding started pullets	63	160 857	10	(D)
Pullets not yet of laying age	8	43 561	1	(D)
Other chickens	16	170	-	-
Broilers and other meat-type chickens less than 3 months old	2	(D)	1	(D)
Turkeys	8	63	-	-
Turkey hens kept for breeding	7	40	-	-
Other turkeys	3	23	-	-
Ducks, geese, and other poultry	12	137	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	236	277 033	(NA)	55 717
Broilers and other meat-type chickens	(NA)	(NA)	6	525 000
Turkeys	(NA)	(NA)	6	90

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	405	(X)	401	(X)	(X)	(X)
Any cattle, hogs, or sheep	399	(X)	398	(X)	(X)	(X)
Cattle and calves	351	27 478	351	14 095	24	379
Farms with–						
1 to 19	95	1 082	194	1 753	18	151
20 to 49	132	4 186	94	2 818	5	171
50 to 99	67	4 739	37	2 629	1	57
100 to 199	27	3 586	15	1 989	-	-
200 and over	30	13 885	11	4 906	-	-
200 to 499	22	6 381	9	(D)	-	-
500 and over	8	7 504	2	(D)	-	-
Cattle	(X)	(X)	231	3 031	9	75
Farms with–						
1 to 9	(X)	(X)	154	511	6	18
10 to 19	(X)	(X)	44	563	2	30
20 to 49	(X)	(X)	19	503	1	27
50 to 99	(X)	(X)	10	658	-	-
100 and over	(X)	(X)	4	796	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	3	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	337	11 064	17	304
Farms with–						
1 to 9	(X)	(X)	124	589	3	21
10 to 19	(X)	(X)	86	1 226	8	82
20 to 49	(X)	(X)	76	2 151	6	201
50 to 99	(X)	(X)	33	2 169	-	-
100 and over	(X)	(X)	18	4 929	-	-
100 to 199	(X)	(X)	11	1 525	-	-
200 and over	(X)	(X)	7	3 404	-	-
Heifers and heifer calves	282	6 324	(X)	(X)	(X)	(X)
Bulls and steers, including calves	325	5 632	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	38	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	512	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	456	27 631	384	10 873	(NA)	1 020
Cattle	(NA)	(NA)	217	3 175	10	499
Calves	(NA)	(NA)	349	7 698	32	521

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	326	15 522	346	26 075	77	1 403	289	14 119
Farms with–								
1 to 19	148	1 515	108	1 214	53	235	135	1 416
20 to 49	103	2 941	128	4 134	14	427	91	2 581
50 to 99	42	2 864	58	4 086	9	(D)	31	2 070
100 and over	33	8 202	52	16 641	1	(D)	32	8 052
1964								
Total on place	450	14 745	(NA)	24 845	196	2 786	(NA)	11 959

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	158	10 042	148	16 899	256	4 891	123	6 299
Farms with–								
1 to 24	80	798	43	552	(NA)	(NA)	(NA)	(NA)
25 to 49	19	664	21	679	(NA)	(NA)	(NA)	(NA)
50 to 99	26	1 588	34	2 432	(NA)	(NA)	(NA)	(NA)
100 and over	33	6 992	50	13 236	(NA)	(NA)	(NA)	(NA)
100 to 199	23	3 086	28	3 611	(NA)	(NA)	(NA)	(NA)
200 and over	10	3 906	22	9 625	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	104	1 809	(X)	(X)	137	709	(X)	(X)
Other hogs and pigs	146	8 233	(X)	(X)	237	4 182	(X)	(X)
Feeder pigs sold	(X)	(X)	53	5 557	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	109	1 639	(X)	(X)	151	877	(X)	(X)
December 1 of preceding year and May 31	95	765	(X)	(X)	120	449	(X)	(X)
June 1 and November 30	103	874	(X)	(X)	102	428	(X)	(X)
Sheep and lambs	–	–	1	160	4	178	2	160
Any goats	9	81	1	14	–	–	4	62
All other livestock	108	(X)	21	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	474
Total – dollars	1 413 771
Commercial fertilizer – farms	434
Commercial fertilizer – acres on which used	68 263
Commercial fertilizer – tons	12 210
Commercial fertilizer – dollars	854 983
Lime – farms	142
Lime – acres on which used	7 806
Lime – tons	11 421
Lime – dollars	63 257
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	1
Insects on hay crops – acres on which used	20
Insects on hay crops – dollars	400
Insects on other crops – farms	251
Insects on other crops – acres on which used	17 359
Insects on other crops – dollars	233 293
Nematodes in crops – farms	3
Nematodes in crops – acres on which used	180
Nematodes in crops – dollars	4 200
Diseases in crops and orchards – farms	1
Diseases in crops and orchards – acres on which used	28
Diseases in crops and orchards – dollars	100
Weeds or grass in crops – farms	225
Weeds or grass in crops – acres on which used	30 480
Weeds or grass in crops – dollars	213 543
Weeds or brush in pasture – farms	34
Weeds or brush in pasture – acres on which used	1 199
Weeds or brush in pasture – dollars	3 476
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	96
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	6 726
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	19 459
Insect control on livestock and poultry – farms	104
Insect control on livestock and poultry – dollars	19 392

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	245	25 513	–	–	120	10 861	120	1 580	1	5
Improved pasture	152	19 368	–	–	76	5 081	76	908	1	8
Field corn for all purposes	157	3 462	–	–	107	2 226	107	509	17	63
Sorghums for all purposes	25	1 124	–	–	20	527	20	97	5	17
All small grains	18	462	–	–	14	341	14	70	1	3
Field crops other than corn, sorghums, small grains, silage, and field seeds	415	61 904	1	125	368	46 109	363	7 475	93	859
Hay or grass silage	220	11 185	–	–	79	2 458	79	480	3	6
Field seeds	7	458	–	–	2	330	2	22	–	–
Vegetables, sweet corn, or melons for sale	28	202	–	–	26	183	26	63	2	1
Berries for sale	2	(Z)	–	–	2	(Z)	2	(Z)	–	–
Land in orchards (see text)	12	105	2	4	8	83	8	14	–	–
Nursery or greenhouse products	2	60	–	–	2	61	2	30	–	–
All other crops	5	52	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	148	3 191	91 351	–	–	389	9 948	356 180
For silage (tons, green weight)	10	179	1 433	–	–	11	571	6 130
Cut for green or dry fodder, hogged or grazed	5	92	(X)	–	–	(NA)	34	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	8	512	27 561	–	–	3	46	702
For silage (tons, green weight)	16	547	5 908	–	–	23	809	10 416
Cut for dry forage or hay (tons, dry weight)	1	7	20	–	–	(NA)	(NA)	(NA)
Hogged or grazed	3	58	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	17	440	642	–	–	18	764	2 264
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	33	1 607	2 740	–	–	35	661	1 096
Small grain hay (tons, dry)	19	420	585	–	–	9	240	500
Other hay (tons, dry)	172	8 434	14 426	–	–	(NA)	16 583	26 293
Grass silage (tons, green)	5	284	988	–	–	7	143	836
Hay crops cut and fed green (tons, green)	–	–	–	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	1	1	25	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	2	(Z)	200	–	–	2	1	893

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	10	200	4 422	-	-	7	130	24	-	12	115	2 626
Winter wheat (bushels)	10	200	4 422	-	-	7	130	24	-	-	-	-
Oats for grain (bushels)	13	262	11 560	-	-	10	211	46	3	12	316	7 720
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	270	41 986	831 016	-	-	167	26 422	3 032	34	84	5 879	99 228
Peanuts for nuts (pounds)	19	72	29 512	-	-	6	6	1	-	34	17	8 396
Irish potatoes (hundredweight)	17	~~4~~ ~~44~~	199 ~~2 599~~	-	-	12	3 ~~43~~	~~1 26~~	-	22	2	180
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	330	19 792	19 086	1	125	322	19 630	4 413	825	512	21 614	27 627

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	28	202	-	-	21	527
Selected vegetables:						
Tomatoes	13	4	-	-	7	4
Sweet corn	5	5	-	-	3	4
Cucumbers and pickles	7	12	-	-	1	(Z)
Watermelons	16	139	-	-	18	378
Snap beans, bush, pole	9	5	-	-	4	2

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
					Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	12	105	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	24	101	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	4	1	40	-	-	4	40	1	600
	1964	15	(NA)	221	5	40	13	181	6	3 956
Peaches, all (pounds)	1969	5	4	412	-	-	5	412	3	22 400
	1964	16	(NA)	515	6	42	14	473	6	10 512
Clingstone (pounds)	1969	2	(Z)	4	-	-	2	4	-	-
Freestone (pounds)	1969	3	4	408	-	-	3	408	3	22 400
Pears, all (pounds)	1969	4	1	43	-	-	4	43	2	2 270
	1964	12	(NA)	53	3	11	9	42	4	2 300
Bartlett (pounds)	1969	1	(Z)	2	-	-	1	2	1	20
Other than Bartlett (pounds)	1969	3	1	41	-	-	3	41	1	2 250
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	1	-	-	1	1	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	7	2	4	2	3	2	616
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	3	1	146	2	52	3	94	1	500
	1964	6	(NA)	24	1	5	5	19	3	115

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	60	(D)	2	(X)	69	(D)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	3	4 620	-	7 500
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	4	5 730	15	(D)
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	1	1	(X)	1	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	21	41 253	21	39 033
Firewood and fuelwood	7	368	(NA)	(NA)
Sawlogs and veneer logs	10	21 513	(NA)	(NA)
Pulpwood	25	14 223	(NA)	(NA)
Other forest products	1	279	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	717	993
Land in farms ..... acres..	155 389	177 445
Average size of farm ..... acres..	216.7	178.7
Approximate land area ..... acres..	257 920	257 925
Proportion in farms ..... percent..	60.2	68.7
Value of land and buildings ..... dollars..	23 377 883	(NA)
Average per farm ..... dollars..	32 605	16 513
Average per acre ..... dollars..	150.44	94.99
Land in Farms According to Use		
Total cropland ..... farms..	650	831
acres..	50 250	29 997
Harvested cropland ..... farms..	527	769
acres..	18 723	20 430
Number of farms by acres harvested:		
1 to 9 acres	187	201
10 to 19 acres	125	238
20 to 29 acres	75	146
30 to 49 acres	51	101
Number of farms by acres harvested:		
50 to 99 acres	45	52
100 to 199 acres	28	21
200 to 499 acres	14	10
500 to 999 acres	2	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	385	131
acres..	23 407	4 464
All other cropland (see text) .... farms..	231	(NA)
acres..	8 120	5 103
Woodland including woodland pasture ..... farms..	511	728
acres..	72 188	91 600
All other land (see text) ..... farms..	502	(NA)
acres..	32 951	55 843
Irrigated land ..... farms..	9	5
acres..	139	76

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	717	155 389	527	126 138	18 723	9	1 860	139	993	177 445	769	20 430
Farms with—												
1 to 9 acres	46	199	31	157	124	2	7	4	57	315	38	182
10 to 49 acres	100	2 803	70	1 861	850	-	-	-	252	6 305	196	2 907
50 to 69 acres	47	2 687	26	1 519	556	-	-	-	66	3 889	52	772
70 to 99 acres	82	6 812	55	4 597	702	-	-	-	97	7 941	68	1 057
100 to 139 acres	98	11 649	66	7 800	1 059	2	247	42	114	13 444	77	1 227
140 to 179 acres	80	12 647	67	10 531	892	-	-	-	121	19 180	93	2 094
180 to 219 acres	41	8 158	33	6 614	832	-	-	-	65	12 921	52	1 158
220 to 259 acres	40	9 364	30	7 078	1 166	2	488	24	35	8 340	28	783
260 to 499 acres	120	41 716	94	33 415	4 877	3	1 118	69	118	41 435	102	4 204
500 to 999 acres	48	31 631	43	28 319	4 874	-	-	-	49	33 249	45	3 316
1,000 to 1,999 acres	11	14 125	8	10 649	1 450	-	-	-	16	22 670	15	1 946
2,000 acres and over	4	13 598	4	13 598	1 341	-	-	-	3	7 751	3	784

All Farms

Table 3. Farm Operators—Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms..	717	993	160	342
acres..	155 389	177 445	21 744	28 066
Harvested cropland ..... farms..	527	769	129	314
acres..	18 723	20 430	2 034	5 807
Full owners ..... farms..	505	557	120	99
acres..	86 954	96 272	12 201	11 880
Harvested cropland .. farms..	346	377	92	78
acres..	7 654	7 506	1 201	1 186
Part owners ..... farms..	140	195	21	63
acres..	59 460	58 670	8 756	6 585
Harvested cropland .. farms..	122	174	19	63
acres..	9 355	7 704	635	1 442
Tenants ..... farms..	72	236	19	180
acres..	8 975	17 868	787	9 601
Harvested cropland .. farms..	59	216	18	173
acres..	1 714	4 623	198	3 179
Percent of tenancy	10.0	23.8	11.8	52.6

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	11	13	1	(NA)
25 to 34 years	25	87	-	(NA)
35 to 44 years	127	214	16	(NA)
45 to 54 years	186	268	64	(NA)
55 to 64 years	216	249	38	(NA)
65 years and over	152	162	41	(NA)
Average age	54.0	51.4	55.9	(NA)
Farm operators by place of residence:				
On farm operated	433	857	98	(NA)
Not on farm operated	155	(NA)	24	(NA)
Farm operators reporting days of work off farm	418	548	90	(NA)
1 to 49 days	63	148	20	(NA)
50 to 99 days	35		7	(NA)
100 to 199 days	82	400	36	(NA)
200 days and over	238		27	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1—Sales of $40,000 and over	18	10
Class 2— " $20,000 to $39,999	23	18
Class 3— " $10,000 to $19,999	38	45
Class 4— " $5,000 to $9,999	71	107
Class 5— " $2,500 to $4,999	119	182
Class 6 (see text)	120	209
Part time (see text)	208	295
Part retirement (see text)	120	127
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	4 305 062	4 364 650
Average per farm ..... dollars..	6 004	4 395
Crops including nursery products and hay ..... farms..	427	(NA)
dollars..	1 452 938	2 208 660
Forest products ..... farms..	81	65
dollars..	75 228	29 852
Livestock, poultry, and their products ..... farms..	553	(NA)
dollars..	2 776 896	2 125 881

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	94	170
$250 to $499	54	100
$500 to $999	102	119
$1,000 to $1,499	77	91
$1,500 to $1,999	68	91
$2,000 to $2,499	57	60
$2,500 and over	265	362
Farms with farm-related income from—		
Customwork and other agricultural services, farms	51	(NA)
Customwork and other agricultural services, dollars	103 790	(NA)
Recreational services, farms	6	11
Recreational services, dollars	4 246	245
Government farm programs, farms	333	(NA)
Government farm programs, dollars	459 694	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	717	993
Farm production expenses, total (see text), dollars	3 613 012	(NA)
Number of farms with expenditures of—		
$1 to $499	134	(NA)
$500 to $999	156	(NA)
$1,000 to $1,999	148	(NA)
$2,000 to $2,999	69	(NA)
$3,000 to $4,999	70	(NA)
$5,000 to $9,999	68	(NA)
$10,000 and over	72	(NA)
Items reported both years, dollars	2 440 301	2 150 293
Livestock and poultry, farms	275	328
Livestock and poultry, dollars	537 408	414 745
Feed for livestock and poultry, farms	494	708
Feed for livestock and poultry, dollars	804 504	696 445
Commercially mixed formula feeds, farms	282	575
Commercially mixed formula feeds, tons	8 381	7 474
Commercially mixed formula feeds, dollars	601 554	589 875
Seeds, bulbs, plants, and trees, farms	481	753
Seeds, bulbs, plants, and trees, dollars	70 338	55 643
Commercial fertilizer, farms	571	791
Commercial fertilizer, dollars	327 720	281 595
Lime, farms	160	93
Lime, dollars	33 967	(NA)
Other agricultural chemicals (see text), farms	413	(NA)
Other agricultural chemicals (see text), dollars	131 472	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	703	750
Gasoline and other petroleum fuel and oil for the farm business, dollars	239 235	232 945
Hired farm labor, farms	324	461
Hired farm labor, dollars	311 638	366 425
Contract labor, machine hire, and customwork, farms	283	301
Contract labor, machine hire, and customwork, dollars	149 458	102 495
All other production expenses, farms	534	(NA)
All other production expenses, dollars	1 007 272	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	678	4 106 061
By value groups.		
$1 to $999	71	43 700
$1,000 to $4,999	375	848 270
$5,000 to $9,999	98	638 707
$10,000 to $19,999	90	1 173 862
$20,000 and over	44	1 401 522

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	427	513	269	293	196	220	701	835
Motortrucks including pickups	495	573	293	320	230	253	568	666
Tractors other than garden tractors and motor tillers	517	714	248	332	314	382	551	787
Riding garden tractors 7 hp and over	18	23	16	21	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	21	21	17	17	4	4	2	2
Cornpickers, corn heads, and picker-shellers	57	59	35	35	24	24	37	37
Pickup balers	60	60	44	44	16	16	65	65

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	577	(X)	548	(X)	914	(NA)	(NA)	(NA)
Cattle and calves	542	21 627	524	10 893	838	25 961	664	10 498
Farms with—								
1 to 4	45	124	103	256	296	(NA)	(NA)	(NA)
5 to 9	57	417	117	762		(NA)	(NA)	(NA)
10 to 19	149	2 121	141	1 900	166	(NA)	(NA)	(NA)
20 and over	291	18 965	163	7 975	376	(NA)	(NA)	(NA)
Cows and heifers that had calved	464	11 960	(X)	(X)	812	14 948	(NA)	(NA)
Milk cows	103	1 258	(X)	(X)	365	1 880	(NA)	(NA)
Farms with—								
1 or 2	46	68	(X)	(X)	231	(NA)	(NA)	(NA)
3 or 4	10	33	(X)	(X)	55	(NA)	(NA)	(NA)
5 to 9	20	118	(X)	(X)	36	(NA)	(NA)	(NA)
10 and over	27	1 039	(X)	(X)	43	(NA)	(NA)	(NA)
Hogs and pigs	206	3 604	116	5 148	491	4 062	121	3 120
Farms with—								
1 to 4	102	229	25	66	398	(NA)	56	(NA)
5 to 9	41	278	27	177		(NA)		(NA)
10 to 24	43	614	33	520	74	(NA)	65	(NA)
25 and over	20	2 483	31	4 385	19	(NA)		(NA)
Feeder pigs	(X)	(X)	27	390	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	98	652	(X)	(X)	205	577	(X)	(X)
December 1 of preceding year and May 31	73	349	(X)	(X)	137	281	(X)	(X)
June 1 and November 30	65	303	(X)	(X)	136	296	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964--Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	4	65	3	38	8	129	6	94
Horses and ponies	144	308	9	18	(NA)	(NA)	28	51
Chickens 3 months old or older	179	120 608	17	73 150	530	178 855	(NA)	139 405
Farms with--								
1 to 99	172	3 654	10	160	518	(NA)	(NA)	(NA)
100 to 399	3	354	2	280	6	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	1	(NA)	(NA)	(NA)
1,600 and over	4	116 600	5	72 710	5	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	170	100 204	16	67 264	510	133 265	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	60	-	-	(NA)	(NA)	-	-
Other livestock and poultry	133	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	335	590
For grain	farms.	325	577
	acres.	3 259	6 769
	bushels.	137 418	301 915
Cut for silage, green or dry fodder, or hogged or grazed	farms.	24	(NA)
	acres.	461	438
Sorghums for all purposes except sirup	farms.	17	57
For grain or seed	farms.	9	2
	acres.	243	7
	bushels.	16 741	82
Cut for silage, dry forage or hay, or hogged or grazed	farms.	12	(NA)
	acres.	463	253
Wheat for grain	farms.	5	2
	acres.	89	28
	bushels.	2 950	740
Other small grains for grain	farms.	10	(NA)
	acres.	220	45
Soybeans for beans	farms.	56	10
	acres.	4 083	480
	bushels.	95 631	11 375
Hay, excluding sorghum hay	farms.	152	(NA)
	acres.	3 578	4 542
	tons.	5 164	7 335
Cotton	farms.	380	496
	acres.	6 291	7 296
	bales.	7 824	11 440
Peanuts for nuts	farms.	47	114
	acres.	105	15
	pounds.	76 297	19 692
Tobacco	farms.	-	-
	acres.	-	-
	pounds.	-	-
Irish potatoes and sweetpotatoes	farms.	57	(NA)
	acres.	42	35
Vegetables, sweet corn, or melons for sale	farms.	31	21
	acres.	62	55
Berries for sale	farms.	2	2
	acres.	4	(Z)
Land in orchards (see text)	farms.	20	23
	acres.	73	57
Other crops	farms.	26	(NA)
	acres.	66	(NA)
Greenhouse products under glass or other protection	farms.	1	(NA)
	sq. ft.	87 120	∞

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

		1969	1964
Class 1-5 farms	number.	269	362
Land in farms	acres.	99 339	102 377
Average size of farm	acres.	369.2	282.8
Value of land and buildings	dollars.	14 097 875	(NA)
Average per farm	dollars.	52 408	(NA)
Average per acre	dollars.	141.91	(NA)
Land in Farms According to Use			
Total cropland	farms.	253	(NA)
	acres.	34 284	19 599
Harvested cropland	farms.	234	339
	acres.	15 679	15 208
Number of farms by acres harvested:			
1 to 49 acres		145	(NA)
50 to 99 acres		45	(NA)
100 to 199 acres		28	(NA)
200 to 499 acres		14	(NA)
500 to 999 acres		2	(NA)
1,000 acres and over		-	(NA)
1,000 to 1,999 acres		-	(NA)
2,000 acres and over		-	(NA)
Cropland used only for pasture or grazing	farms.	172	51
	acres.	13 942	1 923
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	31	49
	acres.	1 427	949
Cropland on which all crops failed	farms.	13	22
	acres.	108	267
Cropland in cultivated summer fallow	farms.	24	-
	acres.	803	-
Cropland idle [/]	farms.	59	55
	acres.	2 325	1 252
Total woodland	farms.	226	253
	acres.	45 152	49 964
Woodland pastured	farms.	183	217
	acres.	25 809	33 409
Woodland not pastured	farms.	134	134
	acres.	19 343	16 555
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	128	251
	acres.	16 492	30 048
Improved pastureland and rangeland	farms.	99	160
	acres.	8 453	16 529
Pastureland and rangeland not improved	farms.	70	(NA)
	acres.	8 039	13 519
All other land (see text)	farms.	169	307
	acres.	3 511	2 768
Irrigated land	farms.	7	5
	acres.	131	76
Total pastureland (all types)	farms.	235	(NA)
	acres.	56 243	65 380
Conservation Practices			
Grain or row crops farmed on the contour	farms.	5	(NA)
	acres.	184	(NA)
Stripcropping systems to control erosion	farms.	-	(NA)
	acres.	-	(NA)
Cropland and pastureland having terraces	farms.	5	(NA)
	acres.	57	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	269	362	99 339	234	91 423	15 679	7	1 553	131
Farms with–									
1 to 9 acres	3	1	12	1	2	1	1	2	1
10 to 49 acres	10	96	289	9	279	188	-	-	-
50 to 69 acres	11	15	629	8	474	380	-	-	-
70 to 99 acres	18	17	1 480	16	1 326	355	-	-	-
100 to 139 acres	25	32	3 032	22	2 695	548	2	247	42
140 to 179 acres	23	35	3 642	18	2 818	377	-	-	-
180 to 219 acres	24	25	4 783	21	4 217	722	-	-	-
220 to 259 acres	20	17	4 698	19	4 468	988	2	488	24
260 to 499 acres	80	69	28 503	68	24 752	4 551	2	816	64
500 to 999 acres	44	37	29 106	41	27 227	4 816	-	-	-
1,000 to 1,999 acres	7	15	9 567	7	9 567	1 412	-	-	-
2,000 acres and over	4	3	13 598	4	13 598	1 341	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years (number)	8
Proportion of all class 1-5 farms (percent)	2.9
Land in farms (acres)	2 181
Cropland (acres)	1 066
Class 1-5 farms irrigated in 1969 (number)	7
Proportion of all class 1-5 farms (percent)	2.6
Land in farms (acres)	1 553
Average per farm (acres)	221.8
Cropland (acres)	930
Harvested cropland (acres)	366
Irrigated land (acres)	131
Average per farm (acres)	18.7
Irrigated land–Continued	
Cropland (farms)	7
(acres)	131
Harvested (farms)	5
(acres)	100
Used only for pasture (farms)	2
(acres)	31
Pasture, other than cropland pasture (farms)	-
(acres)	-
Water used (acre-feet)	110
Class 1-5 farms with artificial drainage (number)	35
Proportion of class 1-5 farms (percent)	13.0
Land in farms (acres)	13 465
Average per farm (acres)	384.7
Drained land (acres)	8 253
Average per farm (acres)	235.8
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	1
Land in farms (acres)	472

Class 1-5 Farms

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

	1969		1964		1969		1964
	All farms	Negro operated farms	All farms		All farms	Negro operated farms	All farms
Farms and land in farms operated by–				Corporation, including family			
Class 1-5 farm operators (farms)	269	33	362	owned (farms)	6	-	(NA)
(acres)	99 339	11 700	102 377	(acres)	4 543	-	(NA)
Harvested cropland (farms)	234	30	339	10 or fewer shareholders (farms)	6	-	(NA)
(acres)	15 679	1 125	15 208	(acres)	4 543	-	(NA)
Full owners (farms)	148	19	133	More than 10 shareholders (farms)	-	-	(NA)
(acres)	42 835	3 228	(NA)	(acres)	-	-	(NA)
Harvested cropland (farms)	126	16	(NA)	Other (farms)	2	2	(NA)
(acres)	5 503	539	(NA)	(acres)	488	488	(NA)
Part owners (farms)	99	11	109	Farm operators by age groups:			
(acres)	51 536	8 386	(NA)	Under 25 years	-	-	2
Harvested cropland (farms)	94	11	(NA)	25 to 34 years	8	-	28
(acres)	8 969	525	(NA)	35 to 44 years	62	3	102
Tenants (farms)	22	3	115	45 to 54 years	70	17	101
(acres)	4 968	86	(NA)	55 to 64 years	97	9	94
Harvested cropland (farms)	14	3	(NA)	65 years and over	32	4	35
(acres)	1 207	61	(NA)	Average age	52.8	53.1	(NA)
Percent of tenancy	8.1	9.0	31.7	Farm operators by place of residence:			
Farms by type of organization:				On farm operated	183	22	303
Individual or family (farms)	219	29	(NA)	Not on farm operated	57	3	40
(acres)	76 498	10 416	(NA)	Farm operators reporting days of			
Partnership (farms)	42	2	(NA)	work off farm	122	11	166
(acres)	17 810	796	(NA)	1 to 49 days	19	2	35
				50 to 99 days	18	3	34
				100 to 199 days	7	1	35
				200 days and over	78	5	62

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	18	10
Class 2– " $20,000 to $39,999	23	18
Class 3– " $10,000 to $19,999	38	45
Class 4– " $5,000 to $9,999	71	107
Class 5– " $2,500 to $4,999	119	182
Market value of all agricultural products sold (see text) (farms)	269	362
(dollars)	3 874 903	3 822 897
Average per farm (dollars)	14 404	10 560
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	4	(X)
$2,500 to $4,999	115	182
$5,000 to $7,499	38	79
$7,500 to $9,999	33	28
$10,000 to $14,999	24	26
$15,000 to $19,999	14	19
$20,000 to $29,999	14	9
$30,000 to $39,999	9	9
$40,000 to $59,999	10	6
$60,000 and over	8	4
$60,000 to $79,999	1	(NA)
$80,000 and over	7	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	211	1 287 918
Grains	116	296 620
Tobacco	-	-
Cotton and cottonseed	188	762 022
Field seeds, hay, forage, and silage	41	69 056
Other field crops	14	(D)
Vegetables, sweet corn, and melons	11	3 712
Fruits, nuts, and berries	2	5 650
Nursery and greenhouse products	1	(D)
Forest products sold	42	65 025
Livestock, poultry, and their products sold	249	2 521 960
Poultry and poultry products	16	770 066
Dairy products	32	424 607
Dairy cattle and calves	30	39 674
Other cattle and calves	216	1 062 393
Hogs, sheep, and goats	58	222 605
Other livestock and livestock products	8	2 615
Farms with farm-related income from—		
Customwork and other agricultural services	31	91 509
Recreational services	3	2 516
Government farm programs	148	380 779

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	269	362
dollars.	3 111 484	(NA)
Number of farms with expenditures of—		
$1 to $1,999	41	(NA)
$2,000 to $2,999	44	(NA)
$3,000 to $4,999	61	(NA)
$5,000 to $9,999	51	(NA)
$10,000 to $19,999	35	(NA)
$20,000 to $39,999	25	(NA)
$40,000 and over	12	(NA)
Items reported both years ..... dollars.	2 089 719	1 774 644
Livestock and poultry ..... farms.	138	(NA)
dollars.	484 777	367 386
Feed for livestock and poultry ..... farms.	218	216
dollars.	726 090	582 968
Commercially mixed formula feeds ..... farms.	151	185
tons.	8 049	(NA)
dollars.	576 484	521 356
Feed ingredients ..... farms.	112	(NA)
tons.	1 148	(NA)
dollars.	68 483	(NA)
Whole grains ..... farms.	51	99
tons.	999	(NA)
dollars.	48 867	51 327
Hay, green chop, and silage ..... farms.	43	49
tons.	2 353	(NA)
dollars.	32 256	10 285
Seeds, bulbs, plants, and trees ..... farms.	217	328
dollars.	52 593	39 154
Commercial fertilizer ..... farms.	238	347
dollars.	264 269	209 482
Lime ..... farms.	91	54
dollars.	27 120	(NA)
Other agricultural chemicals (see text) ..... farms.	187	(NA)
dollars.	116 223	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	269	348
dollars.	171 118	170 790
Gasoline ..... farms.	250	329
dollars.	88 599	120 810
Diesel oil ..... farms.	101	49
dollars.	41 438	15 484
LP gas, butane, and propane .... farms.	93	86
dollars.	23 552	16 704
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	269	331
dollars.	17 529	17 792
Hired farm labor ..... farms.	158	239
dollars.	264 278	320 687
Workers by number of days worked:		
150 days or more ..... farms.	37	46
workers.	73	106
Less than 150 days ..... farms.	143	(NA)
workers.	549	(NA)
Contract labor ..... farms.	13	(NA)
dollars.	13 029	(NA)
Machine hire and customwork ..... farms.	137	142
dollars.	113 565	84 177
All other production expenses ..... farms.	268	(NA)
dollars.	878 422	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	261	2 597 931
By value groups:		
$1 to $4,999	103	260 010
$5,000 to $9,999	68	454 997
$10,000 to $19,999	52	667 982
$20,000 to $29,999	21	500 482
$30,000 to $49,999	11	359 460
$50,000 and over	6	355 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	169	208	126	140	56	68	303	350
2 or 3	28	59	13	27	8	16	(NA)	(NA)
4 and over	2	10	-	-	1	5	(NA)	(NA)
Motortrucks including pickups	214	264	153	174	82	90	244	303
2 and over	40	90	18	39	6	14	(NA)	(NA)
Tractors other than garden tractors and motor tillers	227	387	142	208	125	179	264	437
2 or 3	87	193	41	89	34	75	(NA)	(NA)
4 and over	16	70	6	24	3	16	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	226	378	141	206	123	172	264	419
Crawler tractors	8	9	2	2	7	7	10	18
Riding garden tractors 7 hp and over	10	11	10	11	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	21	21	17	17	4	4	2	2
Cornpickers, corn heads, and picker-shellers	44	46	28	28	18	18	(NA)	(NA)
Corn heads for combines	2	2	1	1	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	42	44	27	27	17	17	(NA)	(NA)
Pickup balers	54	54	41	41	13	13	(NA)	(NA)
Windrowers, pull and self-propelled	30	32	24	26	6	6	(NA)	(NA)
Field forage harvesters, shear bar	18	18	10	10	8	8	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	68	(X)	10	(X)
Chickens 3 months old or older	67	118 428	10	73 064
Farms with–				
1 to 1,599	63	1 828	5	354
1,600 to 3,199	-	-	1	(D)
3,200 to 9,999	2	(D)	2	(D)
10,000 and over	2	(D)	2	(D)
Hens and pullets of laying age excluding started pullets	66	98 307	9	(D)
Pullets not yet of laying age	6	20 046	2	(D)
Other chickens	16	75	2	12
Broilers and other meat-type chickens less than 3 months old	3	28	-	-
Turkeys	3	15	-	-
Turkey hens kept for breeding	3	15	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	4	46	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	199	171 633	(NA)	138 985
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	8	188

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	248	(X)	247	(X)	(X)	(X)
Any cattle, hogs, or sheep	246	(X)	247	(X)	(X)	(X)
Cattle and calves	240	16 314	243	8 537	11	239
Farms with–						
1 to 19	55	712	103	1 079	6	73
20 to 49	94	3 201	94	2 753	5	166
50 to 99	44	3 202	29	2 026	-	-
100 to 199	30	3 890	13	1 696	-	-
200 and over	17	5 309	4	983	-	-
200 to 499	16	(D)	4	983	-	-
500 and over	1	(D)	-	-	-	-
Cattle	(X)	(X)	153	2 352	2	57
Farms with–						
1 to 9	(X)	(X)	88	324	-	-
10 to 19	(X)	(X)	31	387	1	12
20 to 49	(X)	(X)	23	627	1	45
50 to 99	(X)	(X)	7	473	-	-
100 and over	(X)	(X)	4	541	-	-
100 to 199	(X)	(X)	4	541	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	237	6 185	9	182
Farms with–						
1 to 9	(X)	(X)	58	336	2	10
10 to 19	(X)	(X)	63	838	3	51
20 to 49	(X)	(X)	88	2 489	4	121
50 to 99	(X)	(X)	20	1 396	-	-
100 and over	(X)	(X)	8	1 126	-	-
100 to 199	(X)	(X)	7	(D)	-	-
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	191	3 521	(X)	(X)	(X)	(X)
Bulls and steers, including calves	222	3 684	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	27	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	326	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	287	16 004	255	7 308	(NA)	942
Cattle	(NA)	(NA)	126	1 634	1	1
Calves	(NA)	(NA)	242	5 674	26	941

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	222	9 109	239	15 203	52	1 111	194	7 998
Farms with–								
1 to 19	82	893	66	718	35	188	71	726
20 to 49	86	2 660	88	2 989	9	268	77	2 380
50 to 99	32	2 223	45	3 238	6	(D)	27	1 912
100 and over	22	3 333	40	8 258	2	(D)	19	2 980
1964								
Total on place	283	8 996	(NA)	14 634	142	1 370	(NA)	7 626

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	69	2 799	56	4 496	218	2 732	67	2 552
Farms with–								
1 to 24	52	427	31	335	(NA)	(NA)	(NA)	(NA)
25 to 49	8	259	12	436	(NA)	(NA)	(NA)	(NA)
50 to 99	2	144	7	489	(NA)	(NA)	(NA)	(NA)
100 and over	7	1 969	6	3 236	(NA)	(NA)	(NA)	(NA)
100 to 199	5	554	3	396	(NA)	(NA)	(NA)	(NA)
200 and over	2	1 415	3	2 840	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	36	410	(X)	(X)	90	351	(X)	(X)
Other hogs and pigs	64	2 389	(X)	(X)	215	2 381	(X)	(X)
Feeder pigs sold	(X)	(X)	10	233	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	42	510	(X)	(X)	105	418	(X)	(X)
December 1 of preceding year and May 31	32	262	(X)	(X)	73	200	(X)	(X)
June 1 and November 30	33	248	(X)	(X)	74	218	(X)	(X)
Sheep and lambs	2	37	1	22	4	101	2	61
Any goats	6	65	-	-	-	-	1	1
All other livestock	82	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms.	243
	dollars.	407 612
Commercial fertilizer	farms.	227
	acres on which used.	18 925
	tons.	3 941
	dollars.	264 269
Lime	farms.	91
	acres on which used.	3 573
	tons.	4 650
	dollars.	27 120
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms.	-
	acres on which used.	-
	dollars.	-
Insects on other crops	farms.	144
	acres on which used.	4 424
	dollars.	58 934
Nematodes in crops	farms.	-
	acres on which used.	-
	dollars.	-
Diseases in crops and orchards	farms.	-
	acres on which used.	-
	dollars.	-
Weeds or grass in crops	farms.	117
	acres on which used.	7 187
	dollars.	38 344
Weeds or brush in pasture	farms.	12
	acres on which used.	417
	dollars.	1 026
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms.	78
	acres on which used.	3 327
	dollars	11 258
Insect control on livestock and poultry	farms	82
	dollars.	5 627

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	172	13 942	2	31	78	4 562	77	924	2	17
Improved pasture	99	8 453	-	-	42	2 621	42	421	-	-
Field corn for all purposes	150	2 571	3	53	116	2 113	115	488	18	37
Sorghums for all purposes	15	698	-	-	14	676	14	128	5	24
All small grains	11	309	-	-	8	238	8	34	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	192	9 141	3	20	182	7 765	180	1 508	20	116
Hay or grass silage	107	3 153	2	31	28	878	28	229	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	13	29	-	-	9	21	9	5	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	6	63	-	-	2	45	2	9	-	-
Nursery or greenhouse products	1	2	1	2	-	-	-	-	-	-
All other crops	3	7	-	-	2	6	2	2	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	140	2 117	100 232	2	28	268	4 486	227 587
For silage (tons, green weight)	20	444	5 572	1	25	16	295	3 819
Cut for green or dry fodder, hogged or grazed	3	10	(X)	-	-	(NA)	32	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	7	235	16 351	-	-	2	7	82
For silage (tons, green weight)	12	407	5 520	-	-	10	191	2 903
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	2	56	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	8	88	97	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	28	862	1 164	-	-	37	647	833
Small grain hay (tons, dry)	5	105	105	-	-	9	221	395
Other hay (tons, dry)	75	2 093	3 309	2	31	(NA)	2 762	4 896
Grass silage (tons, green)	-	-	-	-	-	2	11	78
Hay crops cut and fed green (tons, green)	1	5	12	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	1	-	168

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	5	89	2 950	-	-	5	89	14	-	2	28	740
Winter wheat (bushels)	5	89	2 950	-	-	5	89	14	-	-	-	-
Oats for grain (bushels)	10	220	9 700	-	-	7	149	21	-	1	44	3 000
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	44	3 920	92 210	-	-	27	2 724	313	-	8	454	10 425
Peanuts for nuts (pounds)	20	72	54 777	-	-	12	13	3	-	51	7	10 605
Irish potatoes (hundredweight)	3	(Z)	67	-	-	1	(Z)	(Z)	-	60	1	335
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	185	5 118	6 579	3	20	177	5 009	1 186	116	285	6 005	9 950

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	13	29	-	-	13	44
Selected vegetables:						
Tomatoes	3	1	-	-	6	1
Sweet corn	1	1	-	-	4	2
Cucumbers and pickles	6	7	-	-	2	(Z)
Watermelons	5	2	-	-	9	17
Snap beans, bush, pole	4	2	-	-	7	3

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	6	63	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	9	40	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	6	(NA)	101	2	16	6	85	5	9 890
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	6	(NA)	168	3	26	6	142	3	1 968
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	38	2	17	3	21	2	350
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	17	2	9	3	8	1	56
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	17	1	1	3	16	2	45

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	87 120	-	(D)	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	9	47 460	15	14 446
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	1	1 464	(NA)	(NA)
Pulpwood	36	16 101	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	1 422	2 248
Land in farms ..... acres..	186 876	240 035
Average size of farm ..... acres..	131.4	106.8
Approximate land area ..... acres..	363 328	363 525
Proportion in farms ..... percent..	51.4	66.0
Value of land and buildings ..... dollars..	40 075 826	(NA)
Average per farm ..... dollars..	28 182	12 244
Average per acre ..... dollars..	214.45	116.54
Land in Farms According to Use		
Total cropland ..... farms..	1 347	2 025
acres..	72 362	60 987
Harvested cropland ..... farms..	988	1 784
acres..	19 270	33 446
Number of farms by acres harvested:		
1 to 9 acres	379	653
10 to 19 acres	291	525
20 to 29 acres	133	285
30 to 49 acres	98	218
Number of farms by acres harvested:		
50 to 99 acres	68	85
100 to 199 acres	17	16
200 to 499 acres	2	2
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	925	560
acres..	38 135	14 631
All other cropland (see text) .... farms..	563	(NA)
acres..	14 957	12 910
Woodland including woodland pasture ..... farms..	1 166	1 887
acres..	73 570	112 309
All other land (see text) ..... farms..	1 103	(NA)
acres..	40 944	66 720
Irrigated land ..... farms..	7	-
acres..	124	-

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 422	186 876	988	141 683	19 270	7	545	124	2 248	240 035	1 784	33 446
Farms with–												
1 to 9 acres	23	127	20	118	114	-	-	-	32	159	22	113
10 to 49 acres	292	9 628	166	5 592	1 480	4	100	100	705	21 222	515	5 885
50 to 69 acres	180	10 424	120	7 012	1 436	-	-	-	269	15 837	211	2 946
70 to 99 acres	268	22 409	184	15 429	2 041	1	82	4	454	37 235	357	5 241
100 to 139 acres	206	24 008	132	15 494	2 088	-	-	-	292	34 055	246	4 536
140 to 179 acres	164	25 707	131	20 598	2 656	1	153	12	196	30 850	169	4 313
180 to 219 acres	83	16 404	70	13 838	2 510	1	210	8	89	17 473	78	2 098
220 to 259 acres	58	13 706	44	10 509	1 229	-	-	-	67	15 926	61	2 042
260 to 499 acres	113	38 526	94	32 207	3 652	-	-	-	114	39 165	99	4 036
500 to 999 acres	30	19 743	22	14 692	1 481	-	-	-	28	(D)	25	2 116
1,000 to 1,999 acres	5	6 194	5	6 194	583	-	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	2	(D)	1	120

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	1 422	2 248	165	401
acres..	186 876	240 035	12 450	23 274
Harvested cropland ..... farms..	988	1 784	145	375
acres..	19 270	33 446	1 891	7 448
Full owners ..... farms..	1 188	1 704	129	198
acres..	148 917	185 075	10 088	14 892
Harvested cropland .. farms..	794	1 281	112	178
acres..	13 070	20 464	1 379	3 059
Part owners ..... farms..	176	267	12	48
acres..	33 670	39 084	1 700	3 350
Harvested cropland .. farms..	140	255	10	48
acres..	5 232	8 072	268	1 196
Tenants ..... farms..	58	277	24	155
acres..	4 289	15 875	662	5 032
Harvested cropland .. farms..	54	248	23	149
acres..	968	4 910	244	3 193
Percent of tenancy	4.0	12.3	14.5	38.7

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	14	37	2	(NA)
25 to 34 years	80	174	4	(NA)
35 to 44 years	182	411	20	(NA)
45 to 54 years	338	553	29	(NA)
55 to 64 years	449	591	62	(NA)
65 years and over	359	482	48	(NA)
Average age	55.7	53.2	57.9	(NA)
Farm operators by place of residence:				
On farm operated	1 044	2 122	130	(NA)
Not on farm operated	154	(NA)	10	(NA)
Farm operators reporting days of work off farm	851	1 205	101	(NA)
1 to 49 days	120	307	27	(NA)
50 to 99 days	55		17	(NA)
100 to 199 days	143	898	29	(NA)
200 days and over	533		28	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	26	7
Class 2– " $20,000 to $39,999	35	29
Class 3– " $10,000 to $19,999	34	36
Class 4– " $5,000 to $9,999	82	107
Class 5– " $2,500 to $4,999	196	311
Class 6 (see text)	249	556
Part time (see text)	496	767
Part retirement (see text)	304	435
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	5 045 002	4 613 350
Average per farm ..... dollars..	3 547	2 052
Crops including nursery products and hay ..... farms..	591	(NA)
dollars..	685 361	1 650 608
Forest products ..... farms..	214	288
dollars..	161 367	170 645
Livestock, poultry, and their products ..... farms..	1 064	(NA)
dollars..	4 198 274	2 788 077

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	323	604
$250 to $499	147	306
$500 to $999	236	361
$1,000 to $1,499	163	219
$1,500 to $1,999	119	155
$2,000 to $2,499	77	113
$2,500 and over	357	490
Farms with farm-related income from—		
Customwork and other agricultural services, farms	86	(NA)
Customwork and other agricultural services, dollars	55 811	(NA)
Recreational services, farms	30	9
Recreational services, dollars	14 828	4 052
Government farm programs, farms	622	(NA)
Government farm programs, dollars	484 192	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	1 422	2 248
Farm production expenses, total (see text), dollars	4 603 170	(NA)
Number of farms with expenditures of—		
$1 to $499	415	(NA)
$500 to $999	275	(NA)
$1,000 to $1,999	297	(NA)
$2,000 to $2,999	129	(NA)
$3,000 to $4,999	131	(NA)
$5,000 to $9,999	98	(NA)
$10,000 and over	77	(NA)
Items reported both years, dollars	3 606 734	2 576 220
Livestock and poultry, farms	595	624
Livestock and poultry, dollars	638 255	273 595
Feed for livestock and poultry, farms	988	1 569
Feed for livestock and poultry, dollars	1 661 064	1 133 450
Commercially mixed formula feeds, farms	545	1 269
Commercially mixed formula feeds, tons	19 489	10 802
Commercially mixed formula feeds, dollars	1 361 504	851 445
Seeds, bulbs, plants, and trees, farms	763	1 680
Seeds, bulbs, plants, and trees, dollars	71 552	102 145
Commercial fertilizer, farms	1 120	1 810
Commercial fertilizer, dollars	497 237	468 625
Lime, farms	267	304
Lime, dollars	38 699	(NA)
Other agricultural chemicals (see text), farms	509	(NA)
Other agricultural chemicals (see text), dollars	76 799	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	1 329	1 378
Gasoline and other petroleum fuel and oil for the farm business, dollars	265 647	244 305
Hired farm labor, farms	611	894
Hired farm labor, dollars	282 207	227 805
Contract labor, machine hire, and customwork, farms	563	750
Contract labor, machine hire, and customwork, dollars	190 772	126 295
All other production expenses, farms	1 015	(NA)
All other production expenses, dollars	880 938	(NA)

All Farms

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

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	1 307	5 940 595
By value groups:		
$1 to $999	136	61 600
$1,000 to $4,999	794	1 972 990
$5,000 to $9,999	241	1 540 015
$10,000 to $19,999	94	1 149 730
$20,000 and over	42	1 216 260

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured— 1965 or later, Farms reporting	1965 or later, Number	1964 or earlier, Farms reporting	1964 or earlier, Number	1964 Farms reporting	1964 Number
Automobiles	818	978	570	665	288	313	1 416	1 626
Motortrucks including pickups	1 025	1 160	642	694	428	466	1 256	1 415
Tractors other than garden tractors and motor tillers	917	1 197	438	542	537	655	957	1 142
Riding garden tractors 7 hp and over	30	30	22	22	8	8	(NA)	(NA)
Grain and bean combines, self-propelled	3	3	2	2	1	1	5	5
Cornpickers, corn heads, and picker-shellers	25	25	16	16	9	9	26	26
Pickup balers	133	134	95	95	39	39	138	138

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory, Farms reporting	1969 Inventory, Number	1969 Sales, Farms reporting	1969 Sales, Number	1964 Inventory, Farms reporting	1964 Inventory, Number	1964 Sales, Farms reporting	1964 Sales, Number
Any cattle, hogs, or sheep	1 187	(X)	1 043	(X)	2 057	(NA)	(NA)	(NA)
Cattle and calves	1 152	34 103	1 024	14 724	1 949	39 823	1 439	14 103
Farms with—								
1 to 4	128	354	308	751	850	(NA)	(NA)	(NA)
5 to 9	190	1 320	244	1 639		(NA)	(NA)	(NA)
10 to 19	302	4 122	227	3 114	488	(NA)	(NA)	(NA)
20 and over	532	28 307	245	9 220	611	(NA)	(NA)	(NA)
Cows and heifers that had calved	983	18 809	(X)	(X)	1 898	22 962	(NA)	(NA)
Milk cows	337	3 994	(X)	(X)	1 191	7 667	(NA)	(NA)
Farms with—								
1 or 2	181	253	(X)	(X)	638	(NA)	(NA)	(NA)
3 or 4	33	114	(X)	(X)	206	(NA)	(NA)	(NA)
5 to 9	35	220	(X)	(X)	184	(NA)	(NA)	(NA)
10 and over	88	3 407	(X)	(X)	163	(NA)	(NA)	(NA)
Hogs and pigs	241	3 878	90	6 824	836	3 184	153	2 114
Farms with—								
1 to 4	162	319	28	57	777	(NA)	99	(NA)
5 to 9	45	300	14	79		(NA)		(NA)
10 to 24	16	241	17	289	49	(NA)	54	(NA)
25 and over	18	3 018	31	6 399	10	(NA)		(NA)
Feeder pigs	(X)	(X)	18	2 360	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	65	831	(X)	(X)	217	423	(X)	(X)
December 1 of preceding year and May 31	57	449	(X)	(X)	153	233	(X)	(X)
June 1 and November 30	40	382	(X)	(X)	125	190	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	2	6	-	-	3	5	1	20
Horses and ponies	329	950	18	26	(NA)	(NA)	71	89
Chickens 3 months old or older	352	33 628	12	(D)	1 274	51 512	(NA)	1 514
Farms with–								
1 to 99	343	(D)	9	76	1 248	(NA)	(NA)	(NA)
100 to 399	6	675	1	100	23	(NA)	(NA)	(NA)
400 to 1,599	1	400	-	-	2	(NA)	(NA)	(NA)
1,600 and over	2	(D)	2	(D)	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	337	7 645	4	114	1 257	29 476	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	13	353 550	17	1 659 536	(NA)	(NA)	15	935 005
Other livestock and poultry	267	(X)	28	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ..... farms.	520	1 328	Hay, excluding sorghum hay ..... farms.	540	(NA)
For grain ..... farms.	515	1 323	acres.	9 102	10 443
acres.	3 969	12 312	tons.	16 379	15 195
bushels.	131 850	493 385	Cotton ..... farms.	345	676
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	10	(NA)	acres.	4 412	7 285
acres.	391	162	bales.	3 602	7 188
Sorghums for all purposes except sirup ..... farms.	29	125	Peanuts for nuts ..... farms.	81	85
For grain or seed ..... farms.	5	2	acres.	106	45
acres.	57	3	pounds.	30 671	23 770
bushels.	815	90	Tobacco ..... farms.	-	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	25	(NA)	acres.	-	-
acres.	384	1 548	pounds.	-	-
Wheat for grain ..... farms.	1	2	Irish potatoes and sweetpotatoes ... farms.	98	(NA)
acres.	25	6	acres.	30	20
bushels.	1 250	155	Vegetables, sweet corn, or melons for sale ..... farms.	55	13
Other small grains for grain ..... farms.	13	(NA)	acres.	82	30
acres.	76	152	Berries for sale ..... farms.	4	2
Soybeans for beans ..... farms.	16	8	acres.	6	(Z)
acres.	529	66	Land in orchards (see text) ..... farms.	20	90
bushels.	11 111	911	acres.	58	193
			Other crops ..... farms.	126	(NA)
			acres.	517	(NA)
			Greenhouse products under glass or other protection ..... farms.	2	(NA)
			sq.ft.	8	1 501

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
Class 1-5 farms ..... number.	373	490	Total woodland ..... farms.	305	403
Land in farms ..... acres	85 375	91 728	acres.	28 715	40 010
Average size of farm ..... acres.	228.8	187.2	Woodland pastured ..... farms.	247	365
Value of land and buildings ..... dollars.	20 767 664	(NA)	acres.	17 773	25 509
Average per farm ..... dollars.	55 677	(NA)	Woodland not pastured ..... farms.	163	188
Average per acre ..... dollars.	243.25	(NA)	acres.	10 942	14 501
Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	190	378
Total cropland ..... farms.	365	(NA)	acres.	15 789	22 789
acres.	35 324	26 377	Improved pastureland and rangeland ..... farms.	168	243
Harvested cropland ..... farms.	333	473	acres.	11 604	10 613
acres.	12 014	17 726	Pastureland and rangeland not improved ..... farms.	82	(NA)
Number of farms by acres harvested:			acres.	4 185	12 176
1 to 49 acres	249	(NA)	All other land (see text) ..... farms.	261	465
50 to 99 acres	65	(NA)	acres.	5 547	2 544
100 to 199 acres	17	(NA)	Irrigated land ..... farms.	3	-
200 to 499 acres	2	(NA)	acres.	24	-
500 to 999 acres	-	(NA)	Total pastureland (all types) ..... farms.	347	(NA)
1,000 acres and over	-	(NA)	acres.	50 348	54 045
1,000 to 1,999 acres	-	(NA)	**Conservation Practices**		
2,000 acres and over	-	(NA)	Grain or row crops farmed on the contour ..... farms.	40	(NA)
Cropland used only for pasture or grazing ..... farms.	240	136	acres.	1 117	(NA)
acres.	16 786	5 747	Stripcropping systems to control erosion ..... farms.	5	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	63	61	acres.	81	(NA)
acres.	1 969	1 226	Cropland and pastureland having terraces ..... farms.	83	(NA)
Cropland on which all crops failed ..... farms.	5	19	acres.	5 305	(NA)
acres.	77	157			
Cropland in cultivated summer fallow ..... farms.	44	-			
acres.	1 449	-			
Cropland idle ...../.... farms.	106	91			
acres.	3 029	1 521			

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	373	490	85 375	333	78 740	12 014	3	445	24
Farms with—									
1 to 9 acres	1	-	7	-	-	-	-	-	-
10 to 49 acres	17	82	513	12	386	187	-	-	-
50 to 69 acres	17	37	1 038	16	976	353	-	-	-
70 to 99 acres	37	77	3 106	28	2 351	462	1	82	4
100 to 139 acres	49	72	5 761	40	4 742	887	-	-	-
140 to 179 acres	60	66	9 455	57	8 983	1 609	1	153	12
180 to 219 acres	50	36	9 918	50	9 918	2 151	1	210	8
220 to 259 acres	36	34	8 558	33	7 838	1 095	-	-	-
260 to 499 acres	83	60	28 438	75	25 862	3 306	-	-	-
500 to 999 acres	18	24	12 387	17	11 490	1 381	-	-	-
1,000 to 1,999 acres	5	-	6 194	5	6 194	583	-	-	-
2,000 acres and over	-	2	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years — number	3
Proportion of all class 1-5 farms — percent	.8
Land in farms — acres	445
Cropland — acres	147
Class 1-5 farms irrigated in 1969 — number	3
Proportion of all class 1-5 farms — percent	.8
Land in farms — acres	445
Average per farm — acres	148.3
Cropland — acres	147
Harvested cropland — acres	42
Irrigated land — acres	24
Average per farm — acres	8.0
Irrigated land—Continued	
Cropland — farms	3
— acres	24
Harvested — farms	3
— acres	24
Used only for pasture — farms	-
— acres	-
Pasture, other than cropland pasture — farms	-
— acres	-
Water used — acre-feet	11
Class 1-5 farms with artificial drainage — number	42
Proportion of class 1-5 farms — percent	11.2
Land in farms — acres	13 391
Average per farm — acres	318.8
Drained land — acres	4 866
Average per farm — acres	115.8
Class 1-5 farms reporting both irrigation and drainage in 1969 — number	-
Land in farms — acres	-

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators — farms	373	25	490
— acres	85 375	3 477	91 728
Harvested cropland — farms	333	23	473
— acres	12 014	523	17 726
Full owners — farms	271	22	257
— acres	59 992	2 964	(NA)
Harvested cropland — farms	234	20	(NA)
— acres	7 108	390	(NA)
Part owners — farms	89	3	134
— acres	22 988	513	(NA)
Harvested cropland — farms	87	3	(NA)
— acres	4 428	133	(NA)
Tenants — farms	13	-	99
— acres	2 395	-	(NA)
Harvested cropland — farms	12	-	(NA)
— acres	478	-	(NA)
Percent of tenancy	3.4	0.0	20.2
Farms by type of organization.			
Individual or family — farms	338	23	(NA)
— acres	76 398	3 157	(NA)
Partnership — farms	31	2	(NA)
— acres	8 269	320	(NA)
Corporation, including family owned — farms	2	-	(NA)
— acres	316	-	(NA)
10 or fewer shareholders — farms	1	-	(NA)
— acres	169	-	(NA)
More than 10 shareholders — farms	1	-	(NA)
— acres	147	-	(NA)
Other — farms	2	-	(NA)
— acres	392	-	(NA)
Farm operators by age groups:			
Under 25 years	2	-	6
25 to 34 years	26	1	43
35 to 44 years	56	7	103
45 to 54 years	106	3	152
55 to 64 years	128	11	139
65 years and over	55	3	47
Average age	53.1	52.8	(NA)
Farm operators by place of residence:			
On farm operated	296	24	458
Not on farm operated	40	-	12
Farm operators reporting days of work off farm	176	8	200
1 to 49 days	33	-	64
50 to 99 days	12	2	29
100 to 199 days	26	3	34
200 days and over	105	3	73

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1—Sales of $40,000 and over	26	7
Class 2— " $20,000 to $39,999	35	29
Class 3— " $10,000 to $19,999	34	36
Class 4— " $5,000 to $9,999	82	107
Class 5— " $2,500 to $4,999	196	311
Market value of all agricultural products sold (see text) — farms	373	490
— dollars	4 253 033	3 392 645
Average per farm — dollars	11 402	6 923
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	16	(X)
$2,500 to $4,999	180	311
$5,000 to $7,499	50	72
$7,500 to $9,999	32	35
$10,000 to $14,999	24	27
$15,000 to $19,999	10	9
$20,000 to $29,999	27	26
$30,000 to $39,999	8	3
$40,000 to $59,999	20	6
$60,000 and over	6	1
$60,000 to $79,999	2	(NA)
$80,000 and over	4	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	216	484 587
Grains	55	60 674
Tobacco	-	-
Cotton and cottonseed	143	300 332
Field seeds, hay, forage, and silage	75	120 564
Other field crops	8	1 532
Vegetables, sweet corn, and melons	4	825
Fruits, nuts, and berries	4	660
Nursery and greenhouse products	-	-
Forest products sold	100	110 585
Livestock, poultry, and their products sold	355	3 657 861
Poultry and poultry products	30	900 250
Dairy products	86	1 365 645
Dairy cattle and calves	75	153 637
Other cattle and calves	282	971 483
Hogs, sheep, and goats	44	263 489
Other livestock and livestock products	16	3 357
Farms with farm-related income from—		
Customwork and other agricultural services	42	42 283
Recreational services	9	9 833
Government farm programs	218	292 122

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	373	490
dollars.	3 574 864	(NA)
Number of farms with expenditures of—		
$1 to $1,999	54	(NA)
$2,000 to $2,999	53	(NA)
$3,000 to $4,999	98	(NA)
$5,000 to $9,999	91	(NA)
$10,000 to $19,999	32	(NA)
$20,000 to $39,999	24	(NA)
$40,000 and over	21	(NA)
Items reported both years ..... dollars.	2 822 665	1 800 466
Livestock and poultry ..... farms.	188	(NA)
dollars.	464 170	198 154
Feed for livestock and poultry ..... farms.	321	374
dollars.	1 477 563	879 675
Commercially mixed formula feeds ..... farms.	244	343
tons.	18 386	(NA)
dollars.	1 290 509	709 174
Feed ingredients ..... farms.	129	(NA)
tons.	1 032	(NA)
dollars.	79 255	(NA)
Whole grains ..... farms.	80	161
tons.	1 432	(NA)
dollars.	69 923	126 446
Hay, green chop, and silage ..... farms.	56	111
tons.	1 445	(NA)
dollars.	37 876	44 055
Seeds, bulbs, plants, and trees ..... farms.	256	441
dollars.	46 715	53 034
Commercial fertilizer ..... farms.	325	460
dollars.	325 563	281 931
Lime ..... farms.	125	84
dollars.	27 898	(NA)
Other agricultural chemicals (see text) ..... farms.	205	(NA)
dollars.	56 894	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	373	484
dollars.	154 012	151 930
Gasoline ..... farms.	361	459
dollars.	96 528	108 559
Diesel oil ..... farms.	115	86
dollars.	21 540	11 940
LP gas, butane, and propane ..... farms.	69	56
dollars.	17 216	5 900
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	373	484
dollars.	18 728	25 531
Hired farm labor ..... farms.	236	331
dollars.	225 388	167 929
Workers by number of days worked:		
150 days or more ..... farms.	51	37
workers.	71	57
Less than 150 days ..... farms.	212	(NA)
workers.	837	(NA)
Contract labor ..... farms.	23	(NA)
dollars.	9 841	(NA)
Machine hire and customwork ..... farms.	190	213
dollars.	119 413	67 813
All other production expenses ..... farms.	372	(NA)
dollars.	667 407	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	362	2 905 375
By value groups:		
$1 to $4,999	150	399 390
$5,000 to $9,999	119	769 915
$10,000 to $19,999	61	743 450
$20,000 to $29,999	20	459 520
$30,000 to $49,999	8	319 100
$50,000 and over	4	214 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	254	304	188	218	83	86	340	406
2 or 3	45	95	29	59	3	6	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	315	394	220	254	115	140	363	461
2 and over	68	147	32	66	22	47	(NA)	(NA)
Tractors other than garden tractors and motor tillers	313	488	189	263	169	225	341	459
2 or 3	119	263	56	117	42	90	(NA)	(NA)
4 and over	9	40	4	17	2	10	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	310	469	187	251	168	218	332	444
Crawler tractors	19	19	12	12	7	7	15	15
Riding garden tractors 7 hp and over	11	11	8	8	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	2	2	2	2	-	-	-	-
Cornpickers, corn heads, and picker-shellers	16	16	10	10	6	6	(NA)	(NA)
Corn heads for combines	1	1	1	1	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	15	15	9	9	6	6	(NA)	(NA)
Pickup balers	97	98	70	70	28	28	(NA)	(NA)
Windrowers, pull and self-propelled	51	54	33	35	19	19	(NA)	(NA)
Field forage harvesters, shear bar	15	18	10	12	5	6	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	91	(X)	21	(X)
Chickens 3 months old or older	79	27 961	3	(D)
Farms with—				
1 to 1,599	77	(D)	1	100
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	2	(D)	2	(D)
Hens and pullets of laying age excluding started pullets	76	2 778	1	(D)
Pullets not yet of laying age	7	25 060	2	(D)
Other chickens	16	123	-	-
Broilers and other meat type chickens less than 3 months old	11	353 500	17	1 659 536
Turkeys	3	5	-	-
Turkey hens kept for breeding	3	5	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	8	2 081	1	(D)
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	293	26 213	(NA)	526
Broilers and other meat-type chickens	(NA)	(NA)	15	935 000
Turkeys	(NA)	(NA)	13	94

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	354	(X)	353	(X)	(X)	(X)
Any cattle, hogs, or sheep	352	(X)	353	(X)	(X)	(X)
Cattle and calves	344	21 688	346	9 964	33	647
Farms with—						
1 to 19	43	466	130	1 429	16	129
20 to 49	144	5 000	174	5 470	16	459
50 to 99	93	6 557	37	2 452	1	59
100 to 199	54	6 916	5	613	-	-
200 and over	10	2 749	-	-	-	-
200 to 499	10	2 749	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	226	2 383	6	19
Farms with—						
1 to 9	(X)	(X)	137	514	6	19
10 to 19	(X)	(X)	55	719	-	-
20 to 49	(X)	(X)	30	864	-	-
50 to 99	(X)	(X)	3	(D)	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	331	7 581	33	628
Farms with—						
1 to 9	(X)	(X)	74	426	9	41
10 to 19	(X)	(X)	87	1 236	7	82
20 to 49	(X)	(X)	149	4 451	16	455
50 to 99	(X)	(X)	20	(D)	1	50
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	292	5 874	(X)	(X)	(X)	(X)
Bulls and steers, including calves	323	3 137	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	75	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	457	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	427	18 667	382	7 392	(NA)	1 085
Cattle	(NA)	(NA)	246	1 877	2	20
Calves	(NA)	(NA)	356	5 515	52	1 065

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	325	12 677	342	18 252	128	3 436	263	9 241
Farms with—								
1 to 19	82	877	68	720	67	397	73	620
20 to 49	160	5 095	147	5 172	36	1 076	131	4 143
50 to 99	67	4 495	84	5 871	21	1 509	51	3 362
100 and over	16	2 210	43	6 489	4	454	8	1 116
1964								
Total on place	421	11 047	(NA)	13 541	308	5 126	(NA)	5 921

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	60	3 234	44	6 407	228	1 163	55	1 103
Farms with–								
1 to 24	44	266	15	98	(NA)	(NA)	(NA)	(NA)
25 to 49	2	84	15	536	(NA)	(NA)	(NA)	(NA)
50 to 99	5	307	2	158	(NA)	(NA)	(NA)	(NA)
100 and over	9	2 577	12	5 615	(NA)	(NA)	(NA)	(NA)
100 to 199	6	766	3	355	(NA)	(NA)	(NA)	(NA)
200 and over	3	1 811	9	5 260	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	31	615	(X)	(X)	75	170	(X)	(X)
Other hogs and pigs	57	2 619	(X)	(X)	224	993	(X)	(X)
Feeder pigs sold	(X)	(X)	12	2 328	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	37	767	(X)	(X)	81	181	(X)	(X)
December 1 of preceding year and May 31	34	407	(X)	(X)	59	105	(X)	(X)
June 1 and November 30	25	360	(X)	(X)	50	76	(X)	(X)
Sheep and lambs	-	-	-	-	1	2	-	-
Any goats	2	4	2	12	-	-	-	-
All other livestock	127	(X)	16	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	335
Total – dollars	410 355
Commercial fertilizer – farms	295
Commercial fertilizer – acres on which used	19 024
Commercial fertilizer – tons	4 641
Commercial fertilizer – dollars	325 563
Lime – farms	125
Lime – acres on which used	3 602
Lime – tons	3 522
Lime – dollars	27 898
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	3
Insects on hay crops – acres on which used	80
Insects on hay crops – dollars	85
Insects on other crops – farms	113
Insects on other crops – acres on which used	2 451
Insects on other crops – dollars	30 467
Nematodes in crops – farms	2
Nematodes in crops – acres on which used	16
Nematodes in crops – dollars	448
Diseases in crops and orchards – farms	2
Diseases in crops and orchards – acres on which used	21
Diseases in crops and orchards – dollars	234
Weeds or grass in crops – farms	70
Weeds or grass in crops – acres on which used	2 014
Weeds or grass in crops – dollars	15 647
Weeds or brush in pasture – farms	33
Weeds or brush in pasture – acres on which used	729
Weeds or brush in pasture – dollars	2 097
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	22
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	526
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	2 357
Insect control on livestock and poultry – farms	114
Insect control on livestock and poultry – dollars	4 810

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	240	16 786	-	-	127	5 450	127	1 047	-	-
Improved pasture	168	11 604	-	-	95	5 128	95	1 234	1	9
Field corn for all purposes	135	2 047	1	8	88	1 539	88	402	1	5
Sorghums for all purposes	14	325	-	-	14	293	14	81	1	4
All small grains	6	67	-	-	3	43	3	11	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	160	3 573	-	-	126	3 106	126	813	3	7
Hay or grass silage	227	5 986	2	16	109	3 345	109	996	-	-
Field seeds	13	365	-	-	5	90	5	20	-	-
Vegetables, sweet corn, or melons for sale	11	15	-	-	10	15	10	8	-	-
Berries for sale	2	1	-	-	-	-	-	-	-	-
Land in orchards (see text)	7	29	-	-	3	16	3	3	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	1	1	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	132	1 668	64 671	1	8	371	5 573	245 705
For silage (tons, green weight)	7	379	3 456	-	-	5	101	1 275
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	21	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	25	344	-	-	1	1	30
For silage (tons, green weight)	7	166	1 525	-	-	17	560	4 915
Cut for dry forage or hay (tons, dry weight)	7	122	374	-	-	(NA)	(NA)	(NA)
Hogged or grazed	2	12	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	4	68	87	1	12	5	36	33
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	56	1 293	1 917	-	-	52	825	1 325
Small grain hay (tons, dry)	71	1 281	2 356	1	4	98	1 621	2 578
Other hay (tons, dry)	127	3 210	7 402	-	-	(NA)	3 507	5 405
Grass silage (tons, green)	1	40	373	-	-	11	99	365
Hay crops cut and fed green (tons, green)	5	94	253	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	2	1	3 360	-	-	1	-	75

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	1	25	1 250	-	-	1	25	4	-	1	2	75
Winter wheat (bushels)	1	25	1 250	-	-	1	25	4	-	-	-	-
Oats for grain (bushels)	5	42	2 352	-	-	2	18	7	-	11	109	3 350
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	10	500	10 672	-	-	3	206	27	-	3	54	820
Peanuts for nuts (pounds)	16	17	9 026	-	-	7	7	1	-	25	17	9 627
Irish potatoes (hundredweight)	15	(Z)	76	-	-	-	-	-	-	55	(Z)	186
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	141	3 041	2 572	-	-	118	2 883	775	7	278	4 673	4 930

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	11	15	-	-	3	6
Selected vegetables:						
Tomatoes	8	2	-	-	-	-
Sweet corn	4	1	-	-	-	-
Cucumbers and pickles	4	1	-	-	-	-
Watermelons	6	4	-	-	-	-
Snap beans, bush, pole	4	1	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	7	29	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	21	51	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	3	12	716	-	-	3	716	3	5 100
1964	15	(NA)	1 125	5	20	13	1 105	13	54 094
Peaches, all (pounds) 1969	2	2	40	-	-	2	40	2	850
1964	16	(NA)	310	5	99	13	211	3	432
Clingstone (pounds) 1969	2	2	40	-	-	2	40	2	850
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	3	4	260	2	30	3	230	2	380
1964	6	(NA)	15	2	5	5	10	1	100
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	3	4	260	2	30	3	230	2	380
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	5	-	-	1	5	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	6	(NA)	20	2	8	4	12	2	112
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	8	1	2	3	6	3	130

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	3	1 500
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	1 500	1	2 600
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	23	54 553	73	77 795
Firewood and fuelwood	2	575	(NA)	(NA)
Sawlogs and veneer logs	23	27 031	(NA)	(NA)
Pulpwood	71	24 352	(NA)	(NA)
Other forest products	3	4 074	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 158	1 623
Land in farms ..... acres. .	172 468	202 515
Average size of farm ..... acres. .	148.9	124.8
Approximate land area ..... acres. .	371 200	371 205
Proportion in farms ..... percent. .	46.5	54.5
Value of land and buildings ..... dollars. .	33 965 896	(NA)
Average per farm ..... dollars. .	29 331	15 911
Average per acre ..... dollars. .	196.94	127.76
Land in Farms According to Use		
Total cropland ..... farms. .	1 061	1 434
acres. .	69 064	49 360
Harvested cropland ..... farms. .	750	1 279
acres. .	19 538	27 314
Number of farms by acres harvested:		
1 to 9 acres	266	507
10 to 19 acres	213	342
20 to 29 acres	109	181
30 to 49 acres	65	125
Number of farms by acres harvested:		
50 to 99 acres	72	90
100 to 199 acres	20	28
200 to 499 acres	3	6
500 to 999 acres	-	-
1,000 acres and over	2	-
Cropland used only for pasture or grazing ..... farms. .	799	366
acres. .	38 946	11 794
All other cropland (see text) .... farms. .	393	(NA)
acres. .	10 580	10 252
Woodland including woodland pasture ..... farms. .	958	1 402
acres. .	70 572	98 306
All other land (see text) ..... farms. .	864	(NA)
acres. .	32 832	54 836
Irrigated land ..... farms. .	4	1
acres. .	160	17

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 158	172 468	750	131 561	19 538	4	238	160	1 623	202 515	1 279	27 314
Farms with–												
1 to 9 acres	26	91	7	24	21	-	-	-	37	187	24	106
10 to 49 acres	235	7 698	111	3 759	910	2	80	2	442	13 588	320	2 787
50 to 69 acres	106	6 189	70	4 079	746	-	-	-	190	11 156	139	1 695
70 to 99 acres	226	18 615	144	11 865	1 875	2	158	158	314	25 702	259	3 440
100 to 139 acres	166	19 454	104	12 318	1 774	-	-	-	235	27 496	185	3 449
140 to 179 acres	114	18 090	82	13 075	1 575	-	-	-	122	19 293	100	2 680
180 to 219 acres	82	16 234	63	12 465	1 293	-	-	-	76	15 003	66	1 843
220 to 259 acres	48	11 316	40	9 420	1 162	-	-	-	49	11 486	42	1 580
260 to 499 acres	118	39 966	95	32 453	4 445	-	-	-	112	37 974	102	5 393
500 to 999 acres	24	14 809	22	13 682	1 916	-	-	-	37	25 282	34	3 564
1,000 to 1,999 acres	12	(D)	11	(D)	3 771	-	-	-	8	(D)	7	612
2,000 acres and over	1	(D)	1	(D)	50	-	-	-	1	(D)	1	165

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	1 158	1 623	167	315
acres. .	172 468	202 515	11 211	20 309
Harvested cropland ..... farms. .	750	1 279	108	294
acres. .	19 538	27 314	1 092	3 868
Full owners ..... farms. .	1 026	1 337	149	237
acres. .	130 335	147 675	9 790	16 821
Harvested cropland .. farms. .	639	1 019	94	217
acres. .	12 596	18 094	935	2 611
Part owners ..... farms. .	116	184	13	24
acres. .	38 922	44 636	1 156	1 333
Harvested cropland .. farms. .	100	174	11	24
acres. .	5 473	7 581	122	421
Tenants ..... farms. .	16	99	5	54
acres. .	3 211	6 324	265	2 155
Harvested cropland .. farms. .	11	83	3	53
acres. .	1 469	1 320	35	836
Percent of tenancy	1.3	6.1	2.9	17.1

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	3	11	-	(NA)
25 to 34 years	64	80	2	(NA)
35 to 44 years	158	275	22	(NA)
45 to 54 years	311	438	28	(NA)
55 to 64 years	343	425	43	(NA)
65 years and over	279	394	72	(NA)
Average age	55.2	54.8	59.8	(NA)
Farm operators by place of residence:				
On farm operated	862	1 483	123	(NA)
Not on farm operated	127	(NA)	5	(NA)
Farm operators reporting days of work off farm	710	809	101	(NA)
1 to 49 days	100	181	20	(NA)
50 to 99 days	64		14	(NA)
100 to 199 days	99	628	17	(NA)
200 days and over	447		50	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	55	46
Class 2– " $20,000 to $39,999	51	43
Class 3– " $10,000 to $19,999	39	75
Class 4– " $5,000 to $9,999	69	85
Class 5– " $2,500 to $4,999	132	126
Class 6 (see text)	169	381
Part time (see text)	405	515
Part retirement (see text)	237	351
Abnormal (see text)	1	1

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	7 698 661	7 952 350
Average per farm ..... dollars. .	6 648	4 900
Crops including nursery products and hay ..... farms. .	290	(NA)
dollars. .	419 879	836 827
Forest products ..... farms. .	230	234
dollars. .	232 720	80 532
Livestock, poultry, and their products ..... farms. .	923	(NA)
dollars. .	7 046 062	7 034 735

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	260	453
$250 to $499	146	236
$500 to $999	157	271
$1,000 to $1,499	106	130
$1,500 to $1,999	86	97
$2,000 to $2,499	64	60
$2,500 and over	339	376
Farms with farm-related income from--		
Customwork and other agricultural services, farms	65	(NA)
Customwork and other agricultural services, dollars	39 739	(NA)
Recreational services, farms	10	5
Recreational services, dollars	1 186	270
Government farm programs, farms	408	(NA)
Government farm programs, dollars	200 788	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	1 158	1 623
Farm production expenses, total (see text), dollars	6 781 681	(NA)
Number of farms with expenditures of--		
$1 to $499	305	(NA)
$500 to $999	242	(NA)
$1,000 to $1,999	228	(NA)
$2,000 to $2,999	91	(NA)
$3,000 to $4,999	81	(NA)
$5,000 to $9,999	68	(NA)
$10,000 and over	143	(NA)
Items reported both years, dollars	5 636 807	6 199 985
Livestock and poultry, farms	464	397
Livestock and poultry, dollars	1 106 557	1 211 150
Feed for livestock and poultry, farms	880	1 025
Feed for livestock and poultry, dollars	3 195 403	3 660 250
Commercially mixed formula feeds, farms	542	818
Commercially mixed formula feeds, tons	37 799	38 281
Commercially mixed formula feeds, dollars	2 796 463	3 226 750
Seeds, bulbs, plants, and trees, farms	487	1 269
Seeds, bulbs, plants, and trees, dollars	65 741	89 861
Commercial fertilizer, farms	905	1 372
Commercial fertilizer, dollars	480 417	385 975
Lime, farms	243	246
Lime, dollars	32 237	(NA)
Other agricultural chemicals (see text), farms	298	(NA)
Other agricultural chemicals (see text), dollars	19 624	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	1 094	1 247
Gasoline and other petroleum fuel and oil for the farm business, dollars	283 783	357 585
Hired farm labor, farms	481	575
Hired farm labor, dollars	369 672	410 435
Contract labor, machine hire, and customwork, farms	391	564
Contract labor, machine hire, and customwork, dollars	135 234	84 729
All other production expenses, farms	787	(NA)
All other production expenses, dollars	1 093 013	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 089	5 191 301
By value groups:		
$1 to $999	113	56 100
$1,000 to $4,999	675	1 679 610
$5,000 to $9,999	182	1 176 774
$10,000 to $19,999	76	938 987
$20,000 and over	43	1 339 830

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured -- 1965 or later, Farms reporting	1969 Equipment manufactured -- 1965 or later, Number	1969 Equipment manufactured -- 1964 or earlier, Farms reporting	1969 Equipment manufactured -- 1964 or earlier, Number	1964 Farms reporting	1964 Number
Automobiles	744	947	477	544	345	403	1 102	1 362
Motortrucks including pickups	842	1 021	467	522	443	499	997	1 137
Tractors other than garden tractors and motor tillers	790	1 079	332	426	504	653	827	1 109
Riding garden tractors 7 hp and over	32	32	19	19	13	13	(NA)	(NA)
Grain and bean combines, self-propelled	7	7	4	4	3	3	1	1
Cornpickers, corn heads, and picker-shellers	35	35	18	18	17	17	26	26
Pickup balers	170	170	106	106	64	64	171	173

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory, Farms reporting	1969 Inventory, Number	1969 Sales, Farms reporting	1969 Sales, Number	1964 Inventory, Farms reporting	1964 Inventory, Number	1964 Sales, Farms reporting	1964 Sales, Number
Any cattle, hogs, or sheep	996	(X)	890	(X)	1 499	(NA)	(NA)	(NA)
Cattle and calves	956	32 518	861	14 574	1 436	39 803	1 099	13 652
Farms with--								
1 to 4	104	304	239	632	540	(NA)	(NA)	(NA)
5 to 9	137	941	173	1 176		(NA)	(NA)	(NA)
10 to 19	203	2 807	205	2 736	324	(NA)	(NA)	(NA)
20 and over	512	28 466	244	10 030	572	(NA)	(NA)	(NA)
Cows and heifers that had calved	793	18 044	(X)	(X)	1 392	22 717	(NA)	(NA)
Milk cows	268	5 496	(X)	(X)	769	9 848	(NA)	(NA)
Farms with--								
1 or 2	103	137	(X)	(X)	362	(NA)	(NA)	(NA)
3 or 4	44	153	(X)	(X)	106	(NA)	(NA)	(NA)
5 to 9	19	131	(X)	(X)	131	(NA)	(NA)	(NA)
10 and over	102	5 075	(X)	(X)	170	(NA)	(NA)	(NA)
Hogs and pigs	228	4 796	116	6 877	510	3 660	114	3 184
Farms with--								
1 to 4	126	290	23	53	433	(NA)	46	(NA)
5 to 9	47	315	26	161		(NA)		(NA)
10 to 24	30	464	28	437	51	(NA)	68	(NA)
25 and over	25	3 727	39	6 226	26	(NA)		(NA)
Feeder pigs	(X)	(X)	25	995	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	103	945	(X)	(X)	160	485	(X)	(X)
December 1 of preceding year and May 31	80	439	(X)	(X)	122	264	(X)	(X)
June 1 and November 30	75	506	(X)	(X)	96	221	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	8	178	7	115	7	148	3	95
Horses and ponies	249	571	24	34	(NA)	(NA)	35	49
Chickens 3 months old or older	253	145 284	26	235 742	755	131 605	(NA)	53 342
Farms with–								
1 to 99	235	4 582	6	122	731	(NA)	(NA)	(NA)
100 to 399	5	600	-	-	10	(NA)	(NA)	(NA)
400 to 1,599	-	-	1	1 120	3	(NA)	(NA)	(NA)
1,600 and over	13	140 102	19	234 500	11	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	230	76 954	16	71 242	631	67 867	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	36	862 046	36	4 421 800	(NA)	(NA)	56	6 019 050
Other livestock and poultry	186	(X)	17	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ..... farms.	390	985	Hay, excluding sorghum hay ..... farms.	466	(NA)
For grain ..... farms.	369	976	acres.	9 910	11 739
acres.	3 392	10 090	tons.	16 482	16 108
bushels.	87 542	429 895	Cotton ..... farms.	48	294
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	33	(NA)	acres.	490	2 380
acres.	976	393	bales.	320	2 492
Sorghums for all purposes except sirup ..... farms.	36	137	Peanuts for nuts ..... farms.	53	39
For grain or seed ..... farms.	6	2	acres.	60	45
acres.	102	15	pounds.	21 837	37 795
bushels.	2 481	600	Tobacco ..... farms.	-	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	31	(NA)	acres.	-	-
acres.	782	2 342	pounds.	-	-
Wheat for grain ..... farms.	2	7	Irish potatoes and sweetpotatoes ..... farms.	87	(NA)
acres.	26	42	acres.	26	13
bushels.	1 170	748	Vegetables, sweet corn, or melons for sale ..... farms.	62	93
Other small grains for grain ..... farms.	22	(NA)	acres.	125	154
acres.	388	169	Berries for sale ..... farms.	1	2
Soybeans for beans ..... farms.	14	1	acres.	(Z)	1
acres.	3 102	4	Land in orchards (see text) ..... farms.	42	60
bushels.	59 986	70	acres.	143	264
			Other crops ..... farms.	80	(NA)
			acres.	169	(NA)
			Greenhouse products under glass or other protection ..... farms.	-	(NA)
			sq. ft.	-	2 500

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
Class 1-5 farms ..... number.	346	375	Total woodland ..... farms.	309	337
Land in farms ..... acres.	90 540	92 936	acres.	36 788	39 775
Average size of farm ..... acres.	261.6	247.8	Woodland pastured ..... farms.	233	282
Value of land and buildings ..... dollars.	18 150 104	(NA)	acres.	19 739	27 210
Average per farm ..... dollars.	52 456	(NA)	Woodland not pastured ..... farms.	173	161
Average per acre ..... dollars.	200.46	(NA)	acres.	17 049	12 565
Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	145	289
Total cropland ..... farms.	321	(NA)	acres.	13 371	26 283
acres.	35 942	24 788	Improved pastureland and rangeland ..... farms.	107	170
Harvested cropland ..... farms.	286	338	acres.	7 830	11 204
acres.	13 844	15 406	Pastureland and rangeland not improved ..... farms.	72	(NA)
Number of farms by acres harvested:			acres.	5 541	15 079
1 to 49 acres	203	(NA)	All other land (see text) ..... farms.	234	357
50 to 99 acres	59	(NA)	acres.	4 439	2 090
100 to 199 acres	19	(NA)	Irrigated land ..... farms.	-	1
200 to 499 acres	3	(NA)	acres.	-	17
500 to 999 acres	-	(NA)	Total pastureland (all types) ..... farms.	319	(NA)
1,000 acres and over	2	(NA)	acres.	51 663	60 320
1,000 to 1,999 acres	2	(NA)			
2,000 acres and over	-	(NA)			
Cropland used only for pasture or grazing ..... farms.	239	120	**Conservation Practices**		
acres.	18 553	6 827	Grain or row crops farmed on the contour ..... farms.	18	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	29	47	acres.	552	(NA)
acres.	779	956	Stripcropping systems to control erosion ..... farms.	1	(NA)
Cropland on which all crops failed ..... farms.	6	8	acres.	6	(NA)
acres.	57	113	Cropland and pastureland having terraces ..... farms.	30	(NA)
Cropland in cultivated summer fallow ..... farms.	27	-	acres.	1 408	(NA)
acres.	759	-			
Cropland idle ..... farms.	63	56			
acres.	1 950	1 486			

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	346	375	90 540	286	80 919	13 844	-	-	-
Farms with—									
1 to 9 acres	2	2	6	-	-	-	-	-	-
10 to 49 acres	17	36	545	10	397	122	-	-	-
50 to 69 acres	15	25	866	11	635	177	-	-	-
70 to 99 acres	55	42	4 604	41	3 416	719	-	-	-
100 to 139 acres	39	54	4 639	29	3 464	765	-	-	-
140 to 179 acres	38	44	6 004	35	5 570	1 040	-	-	-
180 to 219 acres	38	37	7 568	29	5 762	772	-	-	-
220 to 259 acres	28	23	6 675	24	5 709	863	-	-	-
260 to 499 acres	80	74	26 935	74	24 853	3 799	-	-	-
500 to 999 acres	21	29	12 692	21	12 692	1 766	-	-	-
1,000 to 1,999 acres	12	8	(D)	11	(D)	3 771	-	-	-
2,000 acres and over	1	1	(D)	1	(D)	50	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969
Class 1-5 farms with some irrigation in the last 5 years	number.	1
Proportion of all class 1-5 farms	percent.	.2
Land in farms	acres.	240
Cropland	acres.	12
Class 1-5 farms irrigated in 1969	number.	-
Proportion of all class 1-5 farms	percent.	0.0
Land in farms	acres.	-
Average per farm	acres.	0.0
Cropland	acres	-
Harvested cropland	acres.	-
Irrigated land	acres.	-
Average per farm	acres.	0.0

		1969
Irrigated land—Continued		
Cropland	farms.	-
	acres.	-
Harvested	farms.	-
	acres.	-
Used only for pasture	farms.	-
	acres.	-
Pasture, other than cropland pasture	farms.	-
	acres.	-
Water used	acre-feet.	-
Class 1-5 farms with artificial drainage	number.	23
Proportion of class 1-5 farms	percent.	6.6
Land in farms	acres.	8 047
Average per farm	acres.	349.8
Drained land	acres.	1 877
Average per farm	acres.	81.6
Class 1-5 farms reporting both irrigation and drainage in 1969	number.	-
Land in farms	acres.	-

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators	farms.	346	7	375
	acres.	90 540	871	92 936
Harvested cropland	farms.	286	7	338
	acres.	13 844	86	15 406
Full owners	farms.	266	7	246
	acres.	56 051	871	(NA)
Harvested cropland	farms.	213	7	(NA)
	acres.	7 497	86	(NA)
Part owners	farms.	76	-	109
	acres.	32 668	-	(NA)
Harvested cropland	farms.	70	-	(NA)
	acres.	4 993	-	(NA)
Tenants	farms.	4	-	18
	acres.	1 821	-	(NA)
Harvested cropland	farms.	3	-	(NA)
	acres.	1 354	-	(NA)
Percent of tenancy		1.1	0.0	4.8
Farms by type of organization				
Individual or family	farms.	305	7	(NA)
	acres.	78 143	871	(NA)
Partnership	farms.	39	-	(NA)
	acres.	12 017	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned	farms.	-	-	(NA)
	acres.	-	-	(NA)
10 or fewer shareholders	farms.	-	-	(NA)
	acres.	-	-	(NA)
More than 10 shareholders	farms.	-	-	(NA)
	acres.	-	-	(NA)
Other	farms.	2	-	(NA)
	acres.	380	-	(NA)
Farm operators by age groups:				
Under 25 years		3	-	-
25 to 34 years		25	-	29
35 to 44 years		53	3	79
45 to 54 years		109	1	120
55 to 64 years		114	3	104
65 years and over		42	-	43
Average age		52.3	51.1	(NA)
Farm operators by place of residence:				
On farm operated		261	3	340
Not on farm operated		43	-	20
Farm operators reporting days of work off farm		141	1	139
1 to 49 days		24	-	32
50 to 99 days		15	-	17
100 to 199 days		22	1	22
200 days and over		80	-	68

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	55	46
Class 2— " $20,000 to $39,999	51	43
Class 3— " $10,000 to $19,999	39	75
Class 4— " $5,000 to $9,999	69	85
Class 5— " $2,500 to $4,999	132	126
Market value of all agricultural products sold (see text)	farms. 346	375
	dollars. 7 085 813	7 142 485
Average per farm	dollars. 20 479	19 046

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	8	(X)
$2,500 to $4,999	124	126
$5,000 to $7,499	44	52
$7,500 to $9,999	25	33
$10,000 to $14,999	21	48
$15,000 to $19,999	18	27
$20,000 to $29,999	39	28
$30,000 to $39,999	12	16
$40,000 to $59,999	22	22
$60,000 and over	33	24
$60,000 to $79,999	19	(NA)
$80,000 and over	14	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	118	348 359
Grains	28	148 956
Tobacco	-	-
Cotton and cottonseed	18	27 280
Field seeds, hay, forage, and silage	74	111 913
Other field crops	3	774
Vegetables, sweet corn, and melons	10	25 562
Fruits, nuts, and berries	9	(D)
Nursery and greenhouse products	2	(D)
Forest products sold	91	188 289
Livestock, poultry, and their products sold	334	6 549 165
Poultry and poultry products	61	2 882 124
Dairy products	108	2 164 990
Dairy cattle and calves	99	245 216
Other cattle and calves	238	992 188
Hogs, sheep, and goats	49	262 198
Other livestock and livestock products	14	2 449
Farms with farm-related income from—		
Customwork and other agricultural services	23	15 728
Recreational services	4	324
Government farm programs	129	86 451

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	346	375
dollars	5 971 779	(NA)
Number of farms with expenditures of—		
$1 to $1,999	41	(NA)
$2,000 to $2,999	40	(NA)
$3,000 to $4,999	62	(NA)
$5,000 to $9,999	61	(NA)
$10,000 to $19,999	57	(NA)
$20,000 to $39,999	47	(NA)
$40,000 and over	38	(NA)
Items reported both years ..... dollars	5 021 058	5 534 775
Livestock and poultry ..... farms	196	(NA)
dollars	986 645	1 141 690
Feed for livestock and poultry ..... farms	314	312
dollars	3 019 929	3 478 836
Commercially mixed formula feeds ..... farms	264	301
tons	36 626	(NA)
dollars	2 714 417	3 125 097
Feed ingredients ..... farms	96	(NA)
tons	2 062	(NA)
dollars	121 951	(NA)
Whole grains ..... farms	63	122
tons	2 202	(NA)
dollars	128 259	325 094
Hay, green chop, and silage ..... farms	49	64
tons	3 449	(NA)
dollars	55 302	28 645
Seeds, bulbs, plants, and trees ..... farms	173	321
dollars	47 292	52 163
Commercial fertilizer ..... farms	298	342
dollars	357 942	229 630
Lime ..... farms	110	93
dollars	20 862	(NA)
Other agricultural chemicals (see text) ..... farms	127	(NA)
dollars	13 384	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	345	363
dollars	192 353	217 013
Gasoline ..... farms	325	342
dollars	110 929	140 884
Diesel oil ..... farms	108	78
dollars	28 994	13 906
LP gas, butane, and propane ..... farms	119	144
dollars	29 231	29 034
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	345	363
dollars	23 199	33 189
Hired farm labor ..... farms	231	270
dollars	320 971	364 462
Workers by number of days worked: 150 days or more ..... farms	55	107
workers	99	184
Less than 150 days ..... farms	202	(NA)
workers	705	(NA)
Contract labor ..... farms	30	(NA)
dollars	19 921	(NA)
Machine hire and customwork ..... farms	122	187
dollars	76 005	50 981
All other production expenses ..... farms	343	(NA)
dollars	916 475	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	339	2 786 967
By value groups:		
$1 to $4,999	147	402 080
$5,000 to $9,999	102	663 764
$10,000 to $19,999	57	695 233
$20,000 to $29,999	19	412 050
$30,000 to $49,999	10	345 840
$50,000 and over	4	268 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	227	291	155	178	89	113	294	362
2 or 3	48	106	17	34	21	45	(NA)	(NA)
4 and over	2	8	2	8	-	-	(NA)	(NA)
Motortrucks including pickups	302	413	194	236	147	177	315	413
2 and over	84	195	33	75	27	57	(NA)	(NA)
Tractors other than garden tractors and motor tillers	309	521	151	217	196	304	314	524
2 or 3	129	298	52	112	70	160	(NA)	(NA)
4 and over	13	56	2	8	6	24	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	304	508	150	215	191	293	314	508
Crawler tractors	10	13	2	2	8	11	11	16
Riding garden tractors 7 hp and over	11	11	10	10	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	7	7	4	4	3	3	1	1
Cornpickers, corn heads, and picker-shellers	21	21	8	8	13	13	(NA)	(NA)
Corn heads for combines	4	4	-	-	4	4	(NA)	(NA)
Other cornpickers and picker-shellers	17	17	8	8	9	9	(NA)	(NA)
Pickup balers	128	128	78	78	50	50	(NA)	(NA)
Windrowers, pull and self-propelled	61	65	39	43	22	22	(NA)	(NA)
Field forage harvesters, shear bar	35	35	26	26	9	9	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	76	(X)	57	(X)
Chickens 3 months old or older	51	141 215	21	235 636
Farms with–				
1 to 1,599	38	1 113	2	1 136
1,600 to 3,199	-	-	3	6 800
3,200 to 9,999	4	30 900	6	38 000
10,000 and over	9	109 202	10	189 700
Hens and pullets of laying age excluding started pullets	44	73 482	11	71 136
Pullets not yet of laying age	7	66 003	11	161 200
Other chickens	10	1 730	3	3 300
Broilers and other meat-type chickens less than 3 months old	25	861 750	36	4 421 800
Turkeys	3	7	-	-
Turkey hens kept for breeding	3	5	-	-
Other turkeys	2	2	-	-
Ducks, geese, and other poultry	4	16	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	159	107 977	(NA)	52 248
Broilers and other meat-type chickens	(NA)	(NA)	56	6 019 000
Turkeys	(NA)	(NA)	6	42

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	324	(X)	322	(X)	(X)	(X)
Any cattle, hogs, or sheep	317	(X)	322	(X)	(X)	(X)
Cattle and calves	309	21 821	316	10 452	22	825
Farms with–						
1 to 19	30	348	99	1 044	8	94
20 to 49	93	3 265	155	4 705	11	371
50 to 99	127	8 529	50	3 027	2	(D)
100 to 199	43	5 410	10	1 272	-	-
200 and over	16	4 269	2	404	1	(D)
200 to 499	16	4 269	2	404	1	(D)
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	219	2 592	6	80
Farms with–						
1 to 9	(X)	(X)	123	523	4	15
10 to 19	(X)	(X)	54	704	1	15
20 to 49	(X)	(X)	35	944	-	-
50 to 99	(X)	(X)	7	421	1	50
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	297	7 860	19	745
Farms with–						
1 to 9	(X)	(X)	48	276	1	5
10 to 19	(X)	(X)	82	1 110	4	63
20 to 49	(X)	(X)	138	4 120	11	367
50 to 99	(X)	(X)	23	1 482	2	(D)
100 and over	(X)	(X)	6	872	1	(D)
100 to 199	(X)	(X)	5	(D)	1	(D)
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	265	5 590	(X)	(X)	(X)	(X)
Bulls and steers, including calves	277	3 243	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	104	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	358	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	350	23 671	340	8 880	(NA)	1 965
Cattle	(NA)	(NA)	208	2 669	10	832
Calves	(NA)	(NA)	314	6 211	45	1 133

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	297	12 988	306	16 763	126	5 058	221	7 930
Farms with–								
1 to 19	73	806	54	652	42	256	69	729
20 to 49	136	4 501	120	4 170	38	1 308	111	3 607
50 to 99	62	3 946	99	6 493	38	2 424	26	1 634
100 and over	26	3 735	33	5 448	8	1 070	15	1 960
1964								
Total on place	347	14 212	(NA)	15 414	240	8 257	(NA)	5 955

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	60	3 787	47	6 034	126	1 813	47	2 182
Farms with–								
1 to 24	39	270	18	194	(NA)	(NA)	(NA)	(NA)
25 to 49	8	259	5	170	(NA)	(NA)	(NA)	(NA)
50 to 99	4	314	8	673	(NA)	(NA)	(NA)	(NA)
100 and over	9	2 944	16	4 997	(NA)	(NA)	(NA)	(NA)
100 to 199	6	834	9	1 139	(NA)	(NA)	(NA)	(NA)
200 and over	3	2 110	7	3 858	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	40	598	(X)	(X)	36	175	(X)	(X)
Other hogs and pigs	47	3 189	(X)	(X)	121	1 638	(X)	(X)
Feeder pigs sold	(X)	(X)	16	817	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	41	750	(X)	(X)	39	240	(X)	(X)
December 1 of preceding year and May 31	38	351	(X)	(X)	32	129	(X)	(X)
June 1 and November 30	35	399	(X)	(X)	26	111	(X)	(X)
Sheep and lambs	2	78	2	72	4	125	2	84
Any goats	2	28	1	6	–	–	2	11
All other livestock	109	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	310
Total – dollars	392 188
Commercial fertilizer – farms	269
Commercial fertilizer – acres on which used	21 442
Commercial fertilizer – tons	4 581
Commercial fertilizer – dollars	357 942
Lime – farms	110
Lime – acres on which used	3 005
Lime – tons	3 474
Lime – dollars	20 862
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	5
Insects on hay crops – acres on which used	142
Insects on hay crops – dollars	394
Insects on other crops – farms	12
Insects on other crops – acres on which used	234
Insects on other crops – dollars	1 291
Nematodes in crops – farms	–
Nematodes in crops – acres on which used	–
Nematodes in crops – dollars	–
Diseases in crops and orchards – farms	2
Diseases in crops and orchards – acres on which used	13
Diseases in crops and orchards – dollars	115
Weeds or grass in crops – farms	19
Weeds or grass in crops – acres on which used	448
Weeds or grass in crops – dollars	2 781
Weeds or brush in pasture – farms	51
Weeds or brush in pasture – acres on which used	2 028
Weeds or brush in pasture – dollars	3 123
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	3
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	19
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	170
Insect control on livestock and poultry – farms	81
Insect control on livestock and poultry – dollars	5 195

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	239	18 553	–	–	140	8 237	140	1 675	1	20
Improved pasture	107	7 830	–	–	55	3 470	55	739	–	–
Field corn for all purposes	103	2 137	–	–	84	1 922	84	411	9	19
Sorghums for all purposes	24	821	–	–	21	766	21	170	5	34
All small grains	11	180	–	–	2	30	2	5	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	40	3 400	–	–	29	3 234	29	540	–	–
Hay or grass silage	225	7 103	–	–	113	3 630	113	912	–	–
Field seeds	1	15	–	–	1	15	1	3	–	–
Vegetables, sweet corn, or melons for sale	12	79	–	–	11	26	11	15	–	–
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	12	109	–	–	5	26	5	5	–	–
Nursery or greenhouse products	2	80	–	–	2	80	2	30	–	–
All other crops	5	5	–	–	5	5	5	1	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	86	1 294	39 966	–	–	231	4 410	223 090
For silage (tons, green weight)	26	843	8 633	–	–	18	289	2 530
Cut for green or dry fodder, hogged or grazed	–	–	(X)	–	–	(NA)	26	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	4	100	2 381	–	–	1	10	400
For silage (tons, green weight)	19	611	6 106	–	–	38	1 076	13 214
Cut for dry forage or hay (tons, dry weight)	4	110	257	–	–	(NA)	(NA)	(NA)
Hogged or grazed	–	–	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	6	130	211	–	–	4	75	105
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	32	782	1 705	–	–	84	1 637	2 325
Small grain hay (tons, dry)	45	1 252	2 410	–	–	112	2 025	3 018
Other hay (tons, dry)	163	4 880	8 184	–	–	(NA)	3 412	5 492
Grass silage (tons, green)	4	54	402	–	–	14	418	1 494
Hay crops cut and fed green (tons, green)	1	5	5	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	2	26	1 170	-	-	-	-	-	-	4	9	178
Winter wheat (bushels)	2	26	1 170	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	9	154	8 140	-	-	2	30	5	-	15	100	4 475
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	7	3 015	57 666	-	-	5	2 875	450	-	-	-	-
Peanuts for nuts (pounds)	8	9	4 050	-	-	2	2	1	-	7	21	20 507
Irish potatoes (hundredweight)	7	3	656	-	-	-	-	-	-	8	1	83
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	18	366	240	-	-	17	354	89	-	79	1 351	1 573

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	12	79	-	-	9	27
Selected vegetables:						
Tomatoes	4	32	-	-	-	-
Sweet corn	2	3	-	-	1	1
Cucumbers and pickles	8	18	-	-	6	14
Watermelons	4	11	-	-	3	5
Snap beans, bush, pole	1	1	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	12	109	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	27	200	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	4	3	103	1	20	4	83	4	1 700
1964	14	(NA)	149	8	53	11	96	9	5 934
Peaches, all (pounds) 1969	2	1	27	1	10	2	17	-	-
1964	11	(NA)	1 094	7	465	9	629	8	22 848
Clingstone (pounds) 1969	2	1	27	1	10	2	17	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	1	(Z)	3	-	-	1	3	1	200
1964	14	(NA)	94	7	24	9	70	8	9 200
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	1	(Z)	3	-	-	1	3	1	200
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	1	1	1	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	1	(Z)	5	-	-	1	5	-	-
1964	8	(NA)	42	3	12	6	30	5	1 568
Plums (pounds, fresh) 1969	1	(Z)	5	-	-	1	5	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	1	(Z)	53	1	26	1	27	1	25
1964	6	(NA)	21	4	11	4	10	4	62

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	2	(X)	80	(D)	1	(X)	50	(D)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	24	123 068	19	8 375
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	19	17 154	(NA)	(NA)
Pulpwood	64	45 139	(NA)	(NA)
Other forest products	7	2 928	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

		1969	1964
All farms	number	1 013	1 748
Land in farms	acres	293 956	337 785
Average size of farm	acres	290.1	193.2
Approximate land area	acres	444 608	444 805
Proportion in farms	percent	66.1	75.9
Value of land and buildings	dollars	65 515 119	(NA)
Average per farm	dollars	64 674	21 185
Average per acre	dollars	222.87	113.59
Land in Farms According to Use			
Total cropland	farms	920	1 599
	acres	136 372	97 746
Harvested cropland	farms	748	1 529
	acres	79 491	61 120
Number of farms by acres harvested:			
1 to 9 acres		269	569
10 to 19 acres		155	464
20 to 29 acres		56	171
30 to 49 acres		58	129
Number of farms by acres harvested:			
50 to 99 acres		56	83
100 to 199 acres		53	57
200 to 499 acres		60	43
500 to 999 acres		29	9
1,000 acres and over		12	4
Cropland used only for pasture or grazing	farms	496	198
	acres	44 383	28 114
All other cropland (see text)	farms	284	(NA)
	acres	12 498	8 512
Woodland including woodland pasture	farms	538	797
	acres	72 067	107 220
All other land (see text)	farms	697	(NA)
	acres	85 517	132 805
Irrigated land	farms	11	1
	acres	72	95

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 013	293 956	748	261 131	79 491	11	765	72	1 748	337 785	1 529	61 120
Farms with–												
1 to 9 acres	83	358	56	304	239	3	10	10	291	1 795	274	1 551
10 to 49 acres	265	6 487	209	4 991	1 641	4	40	30	646	14 731	579	7 335
50 to 69 acres	83	4 707	42	2 397	637	-	-	-	118	6 831	105	1 567
70 to 99 acres	114	9 269	71	5 819	1 204	1	80	10	170	13 961	126	2 618
100 to 139 acres	71	8 359	46	5 365	1 092	2	220	20	109	12 543	83	2 085
140 to 179 acres	76	11 805	47	7 432	1 663	-	-	-	104	16 269	93	3 174
180 to 219 acres	36	7 076	26	5 081	576	-	-	-	49	9 674	40	1 047
220 to 259 acres	36	8 657	27	6 491	1 228	-	-	-	33	7 971	25	1 245
260 to 499 acres	104	35 810	90	30 886	10 777	1	415	2	98	34 210	80	5 194
500 to 999 acres	85	57 169	75	49 776	19 998	-	-	-	76	51 131	71	9 544
1,000 to 1,999 acres	45	64 646	44	62 976	23 560	-	-	-	33	47 219	33	9 877
2,000 acres and over	15	79 613	15	79 613	16 876	-	-	-	21	121 455	20	15 883

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators	1 013	1 748	501	1 185
	293 956	337 785	29 453	64 481
Harvested cropland	748	1 529	387	1 136
	79 491	61 120	4 800	17 241
Full owners	661	733	328	341
	149 238	151 365	22 351	24 332
Harvested cropland	439	560	234	307
	28 734	24 583	3 060	4 795
Part owners	190	218	60	99
	119 486	98 075	4 493	7 710
Harvested cropland	162	196	47	95
	38 697	19 033	801	2 009
Tenants	162	786	113	744
	25 232	44 209	2 609	19 890
Harvested cropland	147	762	106	733
	12 060	11 902	939	9 855
Percent of tenancy	15.9	45.0	22.5	62.8

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups				
Under 25 years	8	43	-	(NA)
25 to 34 years	64	192	17	(NA)
35 to 44 years	170	310	63	(NA)
45 to 54 years	217	408	78	(NA)
55 to 64 years	278	422	140	(NA)
65 years and over	276	373	203	(NA)
Average age	54.7	51.9	59.0	(NA)
Farm operators by place of residence				
On farm operated	628	1 457	298	(NA)
Not on farm operated	168	(NA)	70	(NA)
Farm operators reporting days of work off farm	488	682	233	(NA)
1 to 49 days	77	302	48	(NA)
50 to 99 days	36		24	(NA)
100 to 199 days	100	380	74	(NA)
200 days and over	275		87	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes		
Class 1 Sales of $40,000 and over	51	18
Class 2 " $20,000 to $39,999	83	45
Class 3 " $10,000 to $19,999	69	76
Class 4 " $5,000 to $9,999	53	118
Class 5 " $2,500 to $4,999	146	254
Class 6 (see text)	167	656
Part time (see text)	233	278
Part retirement (see text)	210	303
Abnormal (see text)	1	-

		1969	1964
Market value of all agricultural products sold (see text)	dollars	10 484 023	7 617 950
Average per farm	dollars	10 349	4 358
Crops including nursery products and hay	farms	604	(NA)
	dollars	3 172 130	3 297 990
Forest products	farms	71	131
	dollars	77 048	146 345
Livestock, poultry, and their products	farms	717	(NA)
	dollars	7 234 845	4 173 926

All Farms

Table 4. Farm Income and Sales: 1969 and 1964—Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	190	205
$250 to $499	105	218
$500 to $999	138	292
$1,000 to $1,499	81	215
$1,500 to $1,999	58	184
$2,000 to $2,499	49	123
$2,500 and over	392	511
Farms with farm related income from—		
Customwork and other agricultural services, farms	90	(NA)
Customwork and other agricultural services, dollars	63 650	(NA)
Recreational services, farms	9	5
Recreational services, dollars	6 064	699
Government farm programs, farms	399	(NA)
Government farm programs, dollars	761 490	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	1 013	1 744
	dollars	9 874 226	(NA)
Number of farms with expenditures of—			
$1 to $499		241	(NA)
$500 to $999		175	(NA)
$1,000 to $1,999		190	(NA)
$2,000 to $2,999		76	(NA)
$3,000 to $4,999		66	(NA)
$5,000 to $9,999		73	(NA)
$10,000 and over		192	(NA)
Items reported both years	dollars	6 807 900	3 982 480
Livestock and poultry	farms	319	238
	dollars	1 355 750	540 915
Feed for livestock and poultry	farms	691	1 009
	dollars	2 270 236	1 447 950
Commercially mixed formula feeds	farms	480	733
	tons	22 219	16 550
	dollars	1 589 533	1 108 650
Seeds, bulbs, plants, and trees	farms	637	1 510
	dollars	266 393	107 115
Commercial fertilizer	farms	784	1 490
	dollars	1 039 130	647 615
Lime	farms	123	210
	dollars	47 117	(NA)
Other agricultural chemicals (see text)	farms	373	(NA)
	dollars	347 313	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	919	981
	dollars	545 120	444 065
Hired farm labor	farms	551	622
	dollars	1 101 754	634 555
Contract labor, machine hire, and customwork	farms	392	476
	dollars	229 517	160 265
All other production expenses	farms	715	(NA)
	dollars	2 671 896	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	881	7 383 216
By value groups		
$1 to $999	116	55 325
$1,000 to $4,999	449	1 055 966
$5,000 to $9,999	138	887 115
$10,000 to $19,999	85	1 135 135
$20,000 and over	93	4 249 675

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	608	737	402	467	246	270	987	1 205
Motortrucks including pickups	624	857	363	462	325	395	667	846
Tractors other than garden tractors and motor tillers	544	1 154	286	505	342	649	491	901
Riding garden tractors 7 hp and over	20	21	17	18	3	3	(NA)	(NA)
Grain and bean combines, self propelled	96	126	57	77	49	49	33	40
Cornpickers, corn heads, and picker shellers	49	60	23	27	29	33	22	26
Pickup balers	125	134	64	67	65	67	157	161

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	810	(X)	698	(X)	1 419	(NA)	(NA)	(NA)
Cattle and calves	765	44 599	649	22 487	1 276	55 283	848	20 298
Farms with—								
1 to 4	124	328	168	387	643	(NA)	(NA)	(NA)
5 to 9	131	855	107	721		(NA)	(NA)	(NA)
10 to 19	132	1 754	113	1 640	203	(NA)	(NA)	(NA)
20 and over	378	41 662	261	19 739	430	(NA)	(NA)	(NA)
Cows and heifers that had calved	653	24 608	(X)	(X)	1 239	31 823	(NA)	(NA)
Milk cows	294	7 549	(X)	(X)	640	9 585	(NA)	(NA)
Farms with—								
1 or 2	60	90	(X)	(X)	242	(NA)	(NA)	(NA)
3 or 4	31	111	(X)	(X)	102	(NA)	(NA)	(NA)
5 to 9	68	440	(X)	(X)	117	(NA)	(NA)	(NA)
10 and over	135	6 908	(X)	(X)	179	(NA)	(NA)	(NA)
Hogs and pigs	289	16 229	161	25 500	737	10 323	140	7 885
Farms with—								
1 to 4	136	294	36	96	652	(NA)	66	(NA)
5 to 9	51	324	24	169		(NA)		(NA)
10 to 24	69	1 025	57	858	64	(NA)	74	(NA)
25 and over	33	14 586	44	24 377	21	(NA)		(NA)
Feeder pigs	(X)	(X)	37	1 377	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between								
December 1 of preceding year and November 30	163	3 057	(X)	(X)	394	915	(X)	(X)
December 1 of preceding year and May 31	135	1 553	(X)	(X)	305	542	(X)	(X)
June 1 and November 30	118	1 504	(X)	(X)	208	373	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	6	215	4	164	13	616	11	265
Horses and ponies	317	1 160	24	90	(NA)	(NA)	46	108
Chickens 3 months old or older	302	46 846	9	(D)	943	50 734	(NA)	10 803
Farms with–								
1 to 99	295	(D)	6	185	924	(NA)	(NA)	(NA)
100 to 399	6	970	2	344	16	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	1	(NA)	(NA)	(NA)
1,800 and over	1	(D)	1	(D)	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	278	45 510	9	(D)	919	46 516	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	30	535	-	-	(NA)	(NA)	-	-
Other livestock and poultry	231	(X)	22	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	334	873
For grain	farms.	298	818
	acres.	4 869	8 960
	bushels.	160 728	287 215
Cut for silage, green or dry fodder, or hogged or grazed	farms.	64	(NA)
	acres.	3 783	1 751
Sorghums for all purposes except sirup	farms.	93	139
For grain or seed	farms.	34	19
	acres.	2 813	606
	bushels.	95 740	16 636
Cut for silage, dry forage or hay, or hogged or grazed	farms.	76	(NA)
	acres.	3 473	5 783
Wheat for grain	farms.	16	13
	acres.	1 076	186
	bushels.	28 870	4 384
Other small grains for grain	farms.	16	(NA)
	acres.	606	637
Soybeans for beans	farms.	147	31
	acres.	41 965	4 303
	bushels.	809 866	62 663
Hay, excluding sorghum hay	farms.	267	(NA)
	acres.	12 145	21 542
	tons.	16 407	33 755
Cotton	farms.	487	1 199
	acres.	8 917	15 341
	bales.	7 588	16 956
Peanuts for nuts	farms.	67	89
	acres.	99	40
	pounds.	47 997	16 926
Tobacco	farms.	-	-
	acres.	-	-
	pounds.	-	-
Irish potatoes and sweetpotatoes	farms.	63	(NA)
	acres.	36	26
Vegetables, sweet corn, or melons for sale	farms.	32	5
	acres.	81	6
Berries for sale	farms.	4	3
	acres.	3	1
Land in orchards (see text)	farms.	16	42
	acres.	110	151
Other crops	farms.	30	(NA)
	acres.	800	(NA)
Greenhouse products under glass or other protection	farms.	3	(NA)
	sq.ft.	5	291

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

		1969	1964
Class 1-5 farms	number.	402	511
Land in farms	acres.	253 011	257 633
Average size of farm	acres.	629.3	504.1
Value of land and buildings	dollars.	56 985 249	(NA)
Average per farm	dollars.	141 754	(NA)
Average per acre	dollars.	225.22	(NA)
Land in Farms According to Use			
Total cropland	farms.	374	(NA)
	acres.	118 143	77 288
Harvested cropland	farms.	338	489
	acres.	75 109	48 938
Number of farms by acres harvested:			
1 to 49 acres		135	(NA)
50 to 99 acres		50	(NA)
100 to 199 acres		52	(NA)
200 to 499 acres		60	(NA)
500 to 999 acres		29	(NA)
1,000 acres and over		12	(NA)
1,000 to 1,999 acres		9	(NA)
2,000 acres and over		3	(NA)
Cropland used only for pasture or grazing	farms.	184	91
	acres.	33 176	22 525
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	39	30
	acres.	2 375	2 115
Cropland on which all crops failed	farms.	54	47
	acres.	2 434	849
Cropland in cultivated summer fallow	farms.	25	-
	acres.	870	-
Cropland idle ...../	farms.	75	43
	acres.	4 179	2 861
Total woodland	farms.	255	268
	acres.	60 032	77 640
Woodland pastured	farms.	184	202
	acres.	29 302	34 990
Woodland not pastured	farms.	132	119
	acres.	30 730	42 650
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	185	319
	acres.	64 309	93 992
Improved pastureland and rangeland	farms.	144	176
	acres.	41 690	50 272
Pastureland and rangeland not improved	farms.	83	(NA)
	acres.	22 619	43 720
All other land (see text)	farms.	272	438
	acres.	10 527	8 707
Irrigated land	farms.	4	1
	acres.	32	95
Total pastureland (all types)	farms.	328	(NA)
	acres.	126 787	151 507
Conservation Practices			
Grain or row crops farmed on the contour	farms.	9	(NA)
	acres.	468	(NA)
Stripcropping systems to control erosion	farms.	2	(NA)
	acres.	40	(NA)
Cropland and pastureland having terraces	farms.	7	(NA)
	acres.	292	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	402	511	253 011	338	236 103	75 109	4	715	32
Farms with–									
1 to 9 acres	5	6	13	4	12	10	-	-	-
10 to 49 acres	13	136	434	10	325	144	-	-	-
50 to 69 acres	11	22	647	6	375	136	-	-	-
70 to 99 acres	26	45	2 070	18	1 433	418	1	80	10
100 to 139 acres	30	35	3 678	22	2 682	706	2	220	20
140 to 179 acres	45	43	6 967	30	4 714	1 411	-	-	-
180 to 219 acres	20	23	3 923	17	3 337	386	-	-	-
220 to 259 acres	17	23	4 120	17	4 120	1 021	-	-	-
260 to 499 acres	93	62	31 960	82	28 080	10 653	1	415	2
500 to 999 acres	82	65	54 940	73	48 436	19 788	-	-	-
1,000 to 1,999 acres	45	32	64 646	44	62 976	23 560	-	-	-
2,000 acres and over	15	19	79 613	15	79 613	16 876	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years (number)	4
Proportion of all class 1-5 farms (percent)	.9
Land in farms (acres)	715
Cropland (acres)	460
Class 1-5 farms irrigated in 1969 (number)	4
Proportion of all class 1-5 farms (percent)	.9
Land in farms (acres)	715
Average per farm (acres)	178.7
Cropland (acres)	460
Harvested cropland (acres)	69
Irrigated land (acres)	32
Average per farm (acres)	8.0

	1969
Irrigated land–Continued	
Cropland (farms)	4
(acres)	32
Harvested (farms)	4
(acres)	32
Used only for pasture (farms)	-
(acres)	-
Pasture, other than cropland pasture (farms)	-
(acres)	-
Water used (acre-feet)	43
Class 1-5 farms with artificial drainage (number)	35
Proportion of class 1-5 farms (percent)	8.7
Land in farms (acres)	56 988
Average per farm (acres)	1 628.2
Drained land (acres)	~~38 426~~ 16 301
Average per farm (acres)	~~1 097.8~~ 465.7
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	-
Land in farms (acres)	-

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators (farms)	402	67	511
(acres)	253 011	8 404	257 633
Harvested cropland (farms)	338	57	489
(acres)	75 109	1 831	48 938
Full owners (farms)	246	49	201
(acres)	116 688	5 979	(NA)
Harvested cropland (farms)	195	42	(NA)
(acres)	26 016	1 342	(NA)
Part owners (farms)	124	14	119
(acres)	114 922	2 387	(NA)
Harvested cropland (farms)	116	12	(NA)
(acres)	38 249	467	(NA)
Tenants (farms)	32	4	181
(acres)	21 401	38	(NA)
Harvested cropland (farms)	27	3	(NA)
(acres)	10 844	22	(NA)
Percent of tenancy	7.9	5.9	35.4
Farms by type of organization:			
Individual or family (farms)	344	55	(NA)
(acres)	188 668	6 655	(NA)
Partnership (farms)	46	9	(NA)
(acres)	42 061	1 052	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned (farms)	7	3	(NA)
(acres)	18 942	697	(NA)
10 or fewer shareholders (farms)	7	3	(NA)
(acres)	18 942	697	(NA)
More than 10 shareholders (farms)	-	-	(NA)
(acres)	-	-	(NA)
Other (farms)	5	-	(NA)
(acres)	3 340	-	(NA)
Farm operators by age groups:			
Under 25 years	4	-	3
25 to 34 years	35	3	49
35 to 44 years	74	8	113
45 to 54 years	108	15	166
55 to 64 years	115	20	110
65 years and over	66	21	70
Average age	51.7	55.9	(NA)
Farm operators by place of residence:			
On farm operated	284	45	434
Not on farm operated	66	3	31
Farm operators reporting days of work off farm	155	28	179
1 to 49 days	33	9	64
50 to 99 days	11	-	33
100 to 199 days	23	6	15
200 days and over	88	13	67

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	51	18
Class 2– " $20,000 to $39,999	83	45
Class 3– " $10,000 to $19,999	69	76
Class 4– " $5,000 to $9,999	53	118
Class 5– " $2,500 to $4,999	146	254
Market value of all agricultural products sold (see text) (farms)	402	511
(dollars)	9 977 013	6 420 132
Average per farm (dollars)	24 818	12 563

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	11	(X)
$2,500 to $4,999	135	254
$5,000 to $7,499	33	78
$7,500 to $9,999	20	40
$10,000 to $14,999	45	46
$15,000 to $19,999	24	30
$20,000 to $29,999	52	26
$30,000 to $39,999	31	19
$40,000 to $59,999	18	6
$60,000 and over	33	12
$60,000 to $79,999	10	(NA)
$80,000 and over	23	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	267	2 972 510
Grains	158	1 883 520
Tobacco	-	-
Cotton and cottonseed	141	665 552
Field seeds, hay, forage, and silage	92	397 221
Other field crops	13	11 603
Vegetables, sweet corn, and melons	12	8 111
Fruits, nuts, and berries	11	6 502
Nursery and greenhouse products	1	1
Forest products sold	49	69 947
Livestock, poultry, and their products sold	358	6 934 556
Poultry and poultry products	5	241 818
Dairy products	147	2 795 081
Dairy cattle and calves	124	305 721
Other cattle and calves	252	2 417 117
Hogs, sheep, and goats	77	1 158 976
Other livestock and livestock products	29	15 843
Farms with farm-related income from–		
Customwork and other agricultural services	53	55 569
Recreational services	1	2 200
Government farm programs	203	678 472

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	402	511
..... dollars.	9 198 012	(NA)
Number of farms with expenditures of–		
$1 to $1,999	44	(NA)
$2,000 to $2,999	52	(NA)
$3,000 to $4,999	51	(NA)
$5,000 to $9,999	64	(NA)
$10,000 to $19,999	90	(NA)
$20,000 to $39,999	59	(NA)
$40,000 and over	42	(NA)
Items reported both years ..... dollars.	6 332 607	3 552 404
Livestock and poultry ..... farms.	163	(NA)
..... dollars.	1 265 944	519 999
Feed for livestock and poultry ..... farms.	325	357
..... dollars.	2 145 447	1 321 250
Commercially mixed formula feeds ..... farms.	267	309
..... tons.	21 380	(NA)
..... dollars.	1 533 865	1 028 497
Feed ingredients ..... farms.	92	(NA)
..... tons.	1 651	(NA)
..... dollars.	133 797	(NA)
Whole grains ..... farms.	44	104
..... tons.	9 189	(NA)
..... dollars.	427 056	220 423
Hay, green chop, and silage ..... farms.	79	118
..... tons.	2 933	(NA)
..... dollars.	50 729	72 330
Seeds, bulbs, plants, and trees ..... farms.	301	468
..... dollars.	247 435	81 152
Commercial fertilizer ..... farms.	350	476
..... dollars.	975 393	511 487
Lime ..... farms.	92	111
..... dollars.	44 933	(NA)
Other agricultural chemicals (see text) ..... farms.	203	(NA)
..... dollars	335 312	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	396	465
..... dollars.	459 170	389 040
Gasoline ..... farms.	384	453
..... dollars.	217 665	247 110
Diesel oil ..... farms.	180	77
..... dollars	150 854	43 435
LP gas, butane, and propane ..... farms.	110	81
..... dollars.	45 995	62 553
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	396	458
..... dollars.	44 656	35 942
Hired farm labor ..... farms.	292	330
..... dollars.	1 028 586	595 924
Workers by number of days worked. 150 days or more ..... farms.	122	97
..... workers.	313	394
Less than 150 days ..... farms.	227	(NA)
..... workers.	713	(NA)
Contract labor ..... farms.	30	(NA)
..... dollars.	30 843	(NA)
Machine hire and customwork ..... farms.	213	237
..... dollars.	179 789	133 552
All other production expenses ..... farms.	398	(NA)
..... dollars.	2 485 160	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	389	6 050 631
By value groups:		
$1 to $4,999	144	339 586
$5,000 to $9,999	77	477 275
$10,000 to $19,999	76	1 017 975
$20,000 to $29,999	30	672 990
$30,000 to $49,999	31	1 094 183
$50,000 and over	31	2 448 622

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	280	354	209	250	96	104	380	478
2 or 3	58	119	37	78	7	15	(NA)	(NA)
4 and over	4	17	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	340	549	225	317	169	232	322	471
2 and over	112	321	56	148	42	105	(NA)	(NA)
Tractors other than garden tractors and motor tillers	346	907	213	420	216	487	299	685
2 or 3	133	311	71	163	93	219	(NA)	(NA)
4 and over	77	460	25	140	29	174	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	342	870	212	415	210	455	299	658
Crawler tractors	33	37	4	5	29	32	20	27
Riding garden tractors 7 hp and over	13	13	13	13	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	96	126	57	77	49	49	28	35
Cornpickers, corn heads, and picker-shellers	46	57	22	26	27	31	(NA)	(NA)
Corn heads for combines	17	19	11	12	7	7	(NA)	(NA)
Other cornpickers and picker-shellers	31	38	12	14	21	24	(NA)	(NA)
Pickup balers	110	119	56	59	58	60	(NA)	(NA)
Windrowers, pull and self-propelled	37	40	20	21	17	19	(NA)	(NA)
Field forage harvesters, shear bar	58	72	40	50	20	22	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	58	(X)	4	(X)
Chickens 3 months old or older	58	(D)	4	(D)
Farms with--				
1 to 1,599	57	(D)	3	(D)
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	1	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	54	(D)	4	(D)
Pullets not yet of laying age	18	(D)	-	-
Other chickens	23	253	1	4
Broilers and other meat-type chickens less than 3 months old	10	45	-	-
1969				
Turkeys	5	12	-	-
Turkey hens kept for breeding	4	9	-	-
Other turkeys	2	3	-	-
Ducks, geese, and other poultry	2	23	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	241	36 670	(NA)	10 346
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	6	127

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	361	(X)	358	(X)	(X)	(X)
Any cattle, hogs, or sheep	351	(X)	358	(X)	(X)	(X)
Cattle and calves	337	39 301	344	20 388	12	1 008
Farms with--						
1 to 19	41	508	93	959	-	-
20 to 49	91	3 045	156	4 842	8	235
50 to 99	91	6 317	51	3 528	2	(D)
100 to 199	71	9 185	29	3 832	-	-
200 and over	43	20 246	15	7 227	2	(D)
200 to 499	37	11 334	11	3 258	2	(D)
500 and over	6	8 912	4	3 969	-	-
Cattle	(X)	(X)	270	7 744	6	728
Farms with--						
1 to 9	(X)	(X)	140	548	2	11
10 to 19	(X)	(X)	63	839	-	-
20 to 49	(X)	(X)	51	1 378	2	58
50 to 99	(X)	(X)	4	294	-	-
100 and over	(X)	(X)	12	4 685	2	(D)
100 to 199	(X)	(X)	6	720	-	-
200 to 499	(X)	(X)	3	1 056	2	(D)
500 and over	(X)	(X)	3	2 909	-	-
Calves	(X)	(X)	327	12 644	8	280
Farms with--						
1 to 9	(X)	(X)	63	346	-	-
10 to 19	(X)	(X)	68	951	-	-
20 to 49	(X)	(X)	132	3 844	6	(D)
50 to 99	(X)	(X)	34	2 298	2	(D)
100 and over	(X)	(X)	30	5 205	-	-
100 to 199	(X)	(X)	22	2 742	-	-
200 and over	(X)	(X)	8	2 463	-	-
Heifers and heifer calves	289	9 614	(X)	(X)	(X)	(X)
Bulls and steers, including calves	297	7 943	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	144	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	441	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	415	43 881	353	17 157	(NA)	2 147
Cattle	(NA)	(NA)	248	6 166	3	1 046
Calves	(NA)	(NA)	326	10 991	11	1 101

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	315	21 744	332	32 481	145	6 820	218	14 924
Farms with--								
1 to 19	74	783	78	847	48	476	57	455
20 to 49	97	3 138	94	3 232	41	1 348	74	2 394
50 to 99	88	6 064	81	5 389	44	3 147	45	3 009
100 and over	56	11 759	79	23 013	12	1 849	42	9 066
1964								
Total on place	410	25 141	(NA)	35 565	258	8 316	(NA)	16 825

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	89	15 131	74	24 491	203	8 411	69	7 101
Farms with–								
1 to 24	59	630	41	493	(NA)	(NA)	(NA)	(NA)
25 to 49	8	314	8	283	(NA)	(NA)	(NA)	(NA)
50 to 99	11	823	7	464	(NA)	(NA)	(NA)	(NA)
100 and over	11	13 364	18	23 251	(NA)	(NA)	(NA)	(NA)
100 to 199	5	608	9	1 108	(NA)	(NA)	(NA)	(NA)
200 and over	6	12 756	9	22 143	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	64	2 063	(X)	(X)	127	1 469	(X)	(X)
Other hogs and pigs	81	13 068	(X)	(X)	191	6 942	(X)	(X)
Feeder pigs sold	(X)	(X)	15	995	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	68	2 809	(X)	(X)	132	535	(X)	(X)
December 1 of preceding year and May 31	62	1 418	(X)	(X)	100	307	(X)	(X)
June 1 and November 30	55	1 391	(X)	(X)	88	228	(X)	(X)
Sheep and lambs	3	102	2	102	9	547	8	222
Any goats	8	52	1	1	-	-	2	14
All other livestock	170	(X)	27	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	354
Total – dollars	1 355 638
Commercial fertilizer – farms	312
Commercial fertilizer – acres on which used	80 292
Commercial fertilizer – tons	13 925
Commercial fertilizer – dollars	975 393
Lime – farms	92
Lime – acres on which used	13 473
Lime – tons	14 058
Lime – dollars	44 933
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	1
Insects on hay crops – acres on which used	18
Insects on hay crops – dollars	180
Insects on other crops – farms	115
Insects on other crops – acres on which used	16 175
Insects on other crops – dollars	116 895
Nematodes in crops – farms	-
Nematodes in crops – acres on which used	-
Nematodes in crops – dollars	-
Diseases in crops and orchards – farms	3
Diseases in crops and orchards – acres on which used	1 123
Diseases in crops and orchards – dollars	7 194
Weeds or grass in crops – farms	103
Weeds or grass in crops – acres on which used	25 023
Weeds or grass in crops – dollars	172 329
Weeds or brush in pasture – farms	18
Weeds or brush in pasture – acres on which used	4 789
Weeds or brush in pasture – dollars	6 236
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	32
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	3 653
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	10 221
Insect control on livestock and poultry – farms	90
Insect control on livestock and poultry – dollars	20 296

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	184	33 176	-	-	92	11 661	91	2 017	11	169
Improved pasture	144	41 690	-	-	76	10 569	75	1 875	2	42
Field corn for all purposes	148	7 660	-	-	107	6 589	102	1 217	28	323
Sorghums for all purposes	87	6 062	-	-	78	5 532	74	825	28	201
All small grains	25	1 682	-	-	22	1 424	22	195	1	4
Field crops other than corn, sorghums, small grains, silage, and field seeds	249	48 983	4	32	216	41 755	208	5 666	25	902
Hay or grass silage	185	10 998	-	-	79	2 576	72	343	12	101
Field seeds	4	690	-	-	1	80	1	8	-	-
Vegetables, sweet corn, or melons for sale	16	47	-	-	12	41	12	14	2	4
Berries for sale	2	2	-	-	2	2	2	2	-	-
Land in orchards (see text)	11	96	-	-	4	33	4	8	-	-
Nursery or greenhouse products	1	(Z)	-	-	-	-	-	-	-	-
All other crops	3	70	-	-	1	30	1	5	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	118	3 967	139 586	-	-	275	6 129	218 562
For silage (tons, green weight)	48	3 649	40 662	-	-	34	1 545	19 932
Cut for green or dry fodder, hogged or grazed	3	44	(X)	-	-	(NA)	88	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	30	2 713	90 940	-	-	18	601	16 536
For silage (tons, green weight)	65	2 984	43 879	-	-	84	4 470	57 497
Cut for dry forage or hay (tons, dry weight)	9	263	826	-	-	(NA)	(NA)	(NA)
Hogged or grazed	3	102	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	12	155	333	-	-	11	296	692
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	21	845	1 294	-	-	15	737	1 021
Small grain hay (tons, dry)	24	489	566	-	-	21	622	931
Other hay (tons, dry)	132	9 346	12 070	-	-	(NA)	16 393	25 978
Grass silage (tons, green)	5	62	620	-	-	13	529	4 170
Hay crops cut and fed green (tons, green)	5	101	1 578	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	2	2	1 500	-	-	1	(Z)	750

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	16	1 076	28 870	-	-	14	976	121	4	9	170	4 045
Winter wheat (bushels)	16	1 076	28 870	-	-	14	976	121	4	-	-	-
Oats for grain (bushels)	14	596	24 210	-	-	12	448	75	-	19	517	19 422
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	2	10	80	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	139	41 912	809 088	-	-	114	34 886	4 351	151	30	4 283	62 313
Peanuts for nuts (pounds)	17	39	26 236	-	-	5	5	1	-	32	22	8 973
Irish potatoes (hundredweight)	7	10	2 603	-	-	6	10	2	-	7	1	57
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	158	6 993	6 110	4	32	142	6 849	1 310	751	353	9 546	11 801

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	16	47	-	-	2	2
Selected vegetables:						
Tomatoes	2	(Z)	-	-	-	-
Sweet corn	3	1	-	-	-	-
Cucumbers and pickles	11	19	-	-	-	-
Watermelons	4	11	-	-	1	1
Snap beans, bush, pole	1	(Z)	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	11	96	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	17	113	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	9	(NA)	128	7	109	5	19	5	903
Peaches, all (pounds) 1969	4	9	347	3	27	4	320	4	14 600
1964	10	(NA)	496	5	405	7	91	3	1 440
Clingstone (pounds) 1969	4	3	131	3	21	4	110	4	6 400
Freestone (pounds) 1969	3	6	216	2	6	3	210	3	8 200
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	9	(NA)	35	4	11	8	24	7	2 550
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	1	(Z)	10	1	4	1	6	1	600
1964	4	(NA)	17	3	15	1	2	-	-
Plums (pounds, fresh) 1969	1	(Z)	10	1	4	1	6	1	600
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	7	4	7	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	1	1	(X)	1	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	15	28 891	33	95 439
Firewood and fuelwood	3	50	(NA)	(NA)
Sawlogs and veneer logs	7	17 175	(NA)	(NA)
Pulpwood	32	23 731	(NA)	(NA)
Other forest products	2	100	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	801	1 275
Land in farms ..... acres. .	166 407	194 825
Average size of farm ..... acres. .	207.7	152.8
Approximate land area ..... acres. .	290 560	290 565
Proportion in farms ..... percent. .	57.3	67.0
Value of land and buildings ..... dollars. .	35 683 177	(NA)
Average per farm ..... dollars. .	44 548	16 772
Average per acre ..... dollars. .	214.43	110.85
Land in Farms According to Use		
Total cropland ..... farms. .	714	1 041
acres. .	62 075	40 649
Harvested cropland ..... farms. .	533	981
acres. .	27 739	28 005
Number of farms by acres harvested:		
1 to 9 acres	170	354
10 to 19 acres	120	284
20 to 29 acres	74	124
30 to 49 acres	51	104
Number of farms by acres harvested:		
50 to 99 acres	61	60
100 to 199 acres	29	33
200 to 499 acres	17	19
500 to 999 acres	8	3
1,000 acres and over	3	-
Cropland used only for pasture or grazing ..... farms. .	396	122
acres. .	29 094	7 499
All other cropland (see text) .... farms. .	187	(NA)
acres.	5 242	5 145
Woodland including woodland pasture ..... farms. .	492	879
acres.	45 573	67 002
All other land (see text) ..... farms. .	615	(NA)
acres. .	58 759	87 149
Irrigated land ..... farms. .	3	2
acres. .	53	47

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	801	166 407	533	138 061	27 739	3	(D)	53	1 275	194 825	981	28 005
Farms with—												
1 to 9 acres	37	125	17	77	55	-	-	-	107	552	75	368
10 to 49 acres	172	5 051	83	2 491	576	-	-	-	398	10 775	272	2 541
50 to 69 acres	83	4 855	57	3 296	807	-	-	-	99	5 819	73	909
70 to 99 acres	127	10 613	77	6 460	1 443	-	-	-	184	15 004	151	2 236
100 to 139 acres	87	10 083	60	6 970	1 087	1	111	22	137	15 965	113	2 363
140 to 179 acres	70	10 834	53	8 176	1 146	-	-	-	92	14 548	75	1 780
180 to 219 acres	54	10 597	32	6 275	1 028	-	-	-	52	10 276	42	1 374
220 to 259 acres	25	5 955	20	4 713	500	-	-	-	43	10 183	36	1 249
260 to 499 acres	75	26 003	69	23 925	4 315	-	-	-	96	33 307	80	4 496
500 to 999 acres	46	32 209	41	28 344	6 969	1	620	1	44	29 374	41	4 957
1,000 to 1,999 acres	18	23 303	18	23 303	8 111	-	-	-	20	27 122	20	3 539
2,000 acres and over	7	26 779	6	24 031	1 702	1	(D)	30	3	21 896	3	2 193

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms. .	801	1 275	267	593
acres. .	166 407	194 825	18 447	35 815
Harvested cropland ..... farms. .	533	981	183	499
acres. .	27 739	28 005	2 960	7 165
Full owners ..... farms. .	570	805	184	292
acres. .	83 451	102 085	12 332	19 067
Harvested cropland . . farms. .	340	571	109	228
acres. .	9 187	12 632	1 419	2 845
Part owners ..... farms. .	172	231	50	105
acres. .	73 374	59 059	4 862	9 125
Harvested cropland . . farms. .	142	206	42	94
acres. .	14 492	10 916	1 150	2 205
Tenants ..... farms. .	59	235	33	196
acres. .	9 582	13 517	1 253	7 623
Harvested cropland . . farms. .	51	200	32	177
acres. .	4 060	2 610	391	2 115
Percent of tenancy	7.3	18.4	12.3	33.1
Farm operators by age groups:				
Under 25 years	12	11	1	(NA)
25 to 34 years	60	99	8	(NA)
35 to 44 years	134	205	33	(NA)
45 to 54 years	185	325	65	(NA)
55 to 64 years	233	345	87	(NA)
65 years and over	177	290	73	(NA)
Average age	53.5	53.9	56.5	(NA)
Farm operators by place of residence:				
On farm operated	605	1 156	217	(NA)
Not on farm operated	115	(NA)	14	(NA)
Farm operators reporting days of work off farm	507	702	161	(NA)
1 to 49 days	41	167	22	(NA)
50 to 99 days	34		16	(NA)
100 to 199 days	75	535	35	(NA)
200 days and over	357		88	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	41	12
Class 2– " $20,000 to $39,999	42	35
Class 3– " $10,000 to $19,999	34	59
Class 4– " $5,000 to $9,999	64	71
Class 5– " $2,500 to $4,999	102	138
Class 6 (see text)	111	291
Part time (see text)	278	430
Part retirement (see text)	127	238
Abnormal (see text)	2	1
Market value of all agricultural products sold (see text) ..... dollars. .	5 947 011	4 563 250
Average per farm ..... dollars. .	7 424	3 579
Crops including nursery products and hay ..... farms. .	295	(NA)
dollars. .	773 681	581 234
Forest products ..... farms. .	99	127
dollars. .	166 329	94 384
Livestock, poultry, and their products ..... farms. .	651	(NA)
dollars. .	5 007 001	3 885 465

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	155	272
$250 to $499	66	202
$500 to $999	117	229
$1,000 to $1,499	93	113
$1,500 to $1,999	56	80
$2,000 to $2,499	39	63
$2,500 and over	275	316
Farms with farm-related income from—		
Customwork and other agricultural services, farms	47	(NA)
Customwork and other agricultural services, dollars	65 205	(NA)
Recreational services, farms	11	9
Recreational services, dollars	2 899	2 144
Government farm programs, farms	248	(NA)
Government farm programs, dollars	160 850	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	801	1 264
Farm production expenses, total (see text), dollars	4 898 410	(NA)
Number of farms with expenditures of—		
$1 to $499	223	(NA)
$500 to $999	130	(NA)
$1,000 to $1,999	173	(NA)
$2,000 to $2,999	64	(NA)
$3,000 to $4,999	48	(NA)
$5,000 to $9,999	61	(NA)
$10,000 and over	102	(NA)
Items reported both years, dollars	3 667 508	2 718 902
Livestock and poultry, farms	317	210
Livestock and poultry, dollars	635 805	280 145
Feed for livestock and poultry, farms	640	1 040
Feed for livestock and poultry, dollars	1 552 231	1 327 250
Commercially mixed formula feeds, farms	445	861
Commercially mixed formula feeds, tons	17 948	15 472
Commercially mixed formula feeds, dollars	1 282 666	1 047 350
Seeds, bulbs, plants, and trees, farms	403	934
Seeds, bulbs, plants, and trees, dollars	86 984	60 618
Commercial fertilizer, farms	527	866
Commercial fertilizer, dollars	235 085	199 625
Lime, farms	158	301
Lime, dollars	23 911	(NA)
Other agricultural chemicals (see text), farms	206	(NA)
Other agricultural chemicals (see text), dollars	41 206	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	721	746
Gasoline and other petroleum fuel and oil for the farm business, dollars	302 639	261 655
Hired farm labor, farms	354	465
Hired farm labor, dollars	722 342	507 495
Contract labor, machine hire, and customwork, farms	203	363
Contract labor, machine hire, and customwork, dollars	132 422	82 114
All other production expenses, farms	614	(NA)
All other production expenses, dollars	1 165 785	(NA)

All Farms

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

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	699	4 153 859
By value groups. $1 to $999	119	62 338
$1,000 to $4,999	343	838 412
$5,000 to $9,999	130	829 875
$10,000 to $19,999	63	816 043
$20,000 and over	44	1 607 191

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later, Farms reporting	1969 Equipment manufactured — 1965 or later, Number	1969 Equipment manufactured — 1964 or earlier, Farms reporting	1969 Equipment manufactured — 1964 or earlier, Number	1964 Farms reporting	1964 Number
Automobiles	448	555	286	347	190	208	726	891
Motortrucks including pickups	507	683	302	382	237	301	652	790
Tractors other than garden tractors and motor tillers	494	812	229	372	309	440	510	786
Riding garden tractors 7 hp and over	24	25	21	22	3	3	(NA)	(NA)
Grain and bean combines, self propelled	14	18	10	12	5	6	7	7
Cornpickers, corn heads, and picker-shellers	17	17	10	10	7	7	14	15
Pickup balers	139	145	92	95	47	50	120	128

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory, Farms reporting	1969 Inventory, Number	1969 Sales, Farms reporting	1969 Sales, Number	1964 Inventory, Farms reporting	1964 Inventory, Number	1964 Sales, Farms reporting	1964 Sales, Number
Any cattle, hogs, or sheep	677	(X)	636	(X)	1 202	(NA)	(NA)	(NA)
Cattle and calves	654	27 007	611	13 745	1 152	35 397	890	13 227
Farms with—								
1 to 4	59	172	163	428	458	(NA)	(NA)	(NA)
5 to 9	97	692	144	962		(NA)	(NA)	(NA)
10 to 19	169	2 316	120	1 633	272	(NA)	(NA)	(NA)
20 and over	329	23 827	184	10 722	422	(NA)	(NA)	(NA)
Cows and heifers that had calved	567	16 473	(X)	(X)	1 088	21 884	(NA)	(NA)
Milk cows	299	8 170	(X)	(X)	806	13 139	(NA)	(NA)
Farms with—								
1 or 2	50	69	(X)	(X)	195	(NA)	(NA)	(NA)
3 or 4	30	99	(X)	(X)	154	(NA)	(NA)	(NA)
5 to 9	61	374	(X)	(X)	189	(NA)	(NA)	(NA)
10 and over	158	7 628	(X)	(X)	268	(NA)	(NA)	(NA)
Hogs and pigs	218	7 766	122	7 874	522	3 552	119	3 369
Farms with—								
1 to 4	121	270	30	77	461	(NA)	58	(NA)
5 to 9	45	308	29	198		(NA)		(NA)
10 to 24	28	381	37	553	40	(NA)	61	(NA)
25 and over	24	6 807	26	7 046	21	(NA)		(NA)
Feeder pigs	(X)	(X)	29	346	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	109	1 085	(X)	(X)	236	686	(X)	(X)
December 1 of preceding year and May 31	92	572	(X)	(X)	177	369	(X)	(X)
June 1 and November 30	66	513	(X)	(X)	127	317	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	10	333	11	213	7	452	5	369
Horses and ponies	266	765	25	95	(NA)	(NA)	43	57
Chickens 3 months old or older	200	12 071	10	9 149	724	37 711	(NA)	23 144
Farms with—								
1 to 99	195	3 971	6	52	707	(NA)	(NA)	(NA)
100 to 399	4	(D)	2	272	12	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	2	(NA)	(NA)	(NA)
1,600 and over	1	(D)	2	8 825	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	190	11 163	10	8 922	706	33 235	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	10	6 143	1	(D)	(NA)	(NA)	9	517 005
Other livestock and poultry	142	(X)	19	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms.	215	672
For grain ... farms.	206	647
acres.	1 540	4 974
bushels.	46 003	165 955
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	15	(NA)
acres.	494	538
Sorghums for all purposes except sirup ... farms.	48	74
For grain or seed ... farms.	7	6
acres.	292	59
bushels.	13 258	4 012
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	47	(NA)
acres.	2 085	2 172
Wheat for grain ... farms.	5	3
acres.	243	38
bushels.	2 390	1 030
Other small grains for grain ... farms.	4	(NA)
acres.	18	140
Soybeans for beans ... farms.	58	19
acres.	9 733	366
bushels.	173 409	6 852
Hay, excluding sorghum hay ... farms.	353	(NA)
acres.	12 044	15 627
tons.	20 374	24 544
Cotton ... farms.	115	411
acres.	1 318	2 687
bales.	817	1 807
Peanuts for nuts ... farms.	33	83
acres.	88	46
pounds.	49 862	16 864
Tobacco ... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	56	(NA)
acres.	31 ~~99~~	41
Vegetables, sweet corn, or melons for sale ... farms.	29	13
acres.	39	26
Berries for sale ... farms.	2	1
acres.	1	4
Land in orchards (see text) ... farms.	18	30
acres.	82	119
Other crops ... farms.	46	(NA)
acres.	267	(NA)
Greenhouse products under glass or other protection ... farms.	3	(NA)
sq. ft.	20 000	1 000

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ... number.	283	315
Land in farms ... acres.	105 305	105 781
Average size of farm ... acres.	372.1	335.8
Value of land and buildings ... dollars.	19 629 250	(NA)
Average per farm ... dollars.	69 361	(NA)
Average per acre ... dollars.	186.40	(NA)
Land in Farms According to Use		
Total cropland ... farms.	264	(NA)
acres.	43 439	26 055
Harvested cropland ... farms.	224	286
acres.	22 994	18 019
Number of farms by acres harvested:		
1 to 49 acres	116	(NA)
50 to 99 acres	53	(NA)
100 to 199 acres	28	(NA)
200 to 499 acres	17	(NA)
500 to 999 acres	7	(NA)
1,000 acres and over	3	(NA)
1,000 to 1,999 acres	3	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ... farms.	145	50
acres.	17 590	5 614
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	18	27
acres.	298	1 060
Cropland on which all crops failed ... farms.	16	30
acres.	384	471
Cropland in cultivated summer fallow ... farms.	11	-
acres.	280	-
Cropland idle ... farms.	46	37
acres.	1 893	891
Total woodland ... farms.	192	249
acres.	18 990	26 879
Woodland pastured ... farms.	142	211
acres.	11 471	17 781
Woodland not pastured ... farms.	96	102
acres.	7 519	9 098
Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	139	284
acres.	38 725	50 493
Improved pastureland and rangeland ... farms.	104	173
acres.	26 527	24 759
Pastureland and rangeland not improved ... farms.	68	(NA)
acres.	12 198	25 734
All other land (see text) ... farms.	182	301
acres.	4 151	2 356
Irrigated land ... farms.	2	1
acres.	23	6
Total pastureland (all types) ... farms.	251	(NA)
acres.	67 786	73 888
Conservation Practices		
Grain or row crops farmed on the contour ... farms.	1	(NA)
acres.	20	(NA)
Stripcropping systems to control erosion ... farms.	-	(NA)
acres.	-	(NA)
Cropland and pastureland having terraces ... farms.	4	(NA)
acres.	260	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	283	315	105 305	224	92 185	22 994	2	731	23
Farms with–									
1 to 9 acres	4	3	6	3	5	3	-	-	-
10 to 49 acres	18	22	560	9	286	89	-	-	-
50 to 69 acres	7	8	397	6	337	88	-	-	-
70 to 99 acres	35	35	2 937	24	2 077	717	-	-	-
100 to 139 acres	26	40	3 127	17	2 066	431	1	111	22
140 to 179 acres	22	34	3 441	16	2 510	498	-	-	-
180 to 219 acres	32	26	6 289	21	4 128	769	-	-	-
220 to 259 acres	19	22	4 488	16	3 750	440	-	-	-
260 to 499 acres	56	65	19 555	53	18 514	4 090	-	-	-
500 to 999 acres	42	40	29 219	38	25 974	6 848	1	620	1
1,000 to 1,999 acres	17	18	22 203	17	22 203	7 916	-	-	-
2,000 acres and over	5	2	13 083	4	10 335	1 105	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years (number)	2
Proportion of all class 1-5 farms (percent)	.7
Land in farms (acres)	731
Cropland (acres)	381
Class 1-5 farms irrigated in 1969 (number)	2
Proportion of all class 1-5 farms (percent)	.7
Land in farms (acres)	731
Average per farm (acres)	365.5
Cropland (acres)	381
Harvested cropland (acres)	203
Irrigated land (acres)	23
Average per farm (acres)	11.5

	1969
Irrigated land–Continued	
Cropland (farms)	2
(acres)	23
Harvested (farms)	2
(acres)	23
Used only for pasture (farms)	-
(acres)	-
Pasture, other than cropland pasture (farms)	-
(acres)	-
Water used (acre-feet)	26
Class 1-5 farms with artificial drainage (number)	41
Proportion of class 1-5 farms (percent)	14.4
Land in farms (acres)	22 901
Average per farm (acres)	558.5
Drained land (acres)	11 905
Average per farm (acres)	290.3
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	-
Land in farms (acres)	-

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators (farms)	283	48	315
(acres)	105 305	6 098	105 781
Harvested cropland (farms)	224	43	286
(acres)	22 994	1 485	18 019
Full owners (farms)	161	28	172
(acres)	42 140	2 846	(NA)
Harvested cropland (farms)	120	25	(NA)
(acres)	6 484	696	(NA)
Part owners (farms)	100	18	108
(acres)	55 849	2 946	(NA)
Harvested cropland (farms)	87	16	(NA)
(acres)	12 991	699	(NA)
Tenants (farms)	22	2	32
(acres)	7 316	306	(NA)
Harvested cropland (farms)	17	2	(NA)
(acres)	3 519	90	(NA)
Percent of tenancy	7.7	4.1	10.1
Farms by type of organization			
Individual or family (farms)	260	46	(NA)
(acres)	96 566	6 017	(NA)
Partnership (farms)	21	2	(NA)
(acres)	8 191	81	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned (farms)	2	-	(NA)
(acres)	548	-	(NA)
10 or fewer shareholders (farms)	2	-	(NA)
(acres)	548	-	(NA)
More than 10 shareholders (farms)	-	-	(NA)
(acres)	-	-	(NA)
Other (farms)	-	-	(NA)
(acres)	-	-	(NA)
Farm operators by age groups:			
Under 25 years	7	-	-
25 to 34 years	29	1	28
35 to 44 years	53	4	49
45 to 54 years	70	10	86
55 to 64 years	74	25	100
65 years and over	50	8	52
Average age	51.5	57.0	(NA)
Farm operators by place of residence:			
On farm operated	215	45	285
Not on farm operated	54	1	27
Farm operators reporting days of work off farm	154	23	141
1 to 49 days	15	3	32
50 to 99 days	11	2	12
100 to 199 days	17	3	25
200 days and over	111	15	72

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	41	12
Class 2– " $20,000 to $39,999	42	35
Class 3– " $10,000 to $19,999	34	59
Class 4– " $5,000 to $9,999	64	71
Class 5– " $2,500 to $4,999	102	138
Market value of all agricultural products sold (see text) (farms)	283	315
(dollars)	5 158 977	3 516 689
Average per farm (dollars)	18 229	11 164

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	10	(X)
$2,500 to $4,999	92	138
$5,000 to $7,499	43	47
$7,500 to $9,999	21	24
$10,000 to $14,999	18	34
$15,000 to $19,999	16	25
$20,000 to $29,999	28	24
$30,000 to $39,999	14	11
$40,000 to $59,999	22	5
$60,000 and over	19	8
$60,000 to $79,999	10	(NA)
$80,000 and over	9	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	143	654 760
Grains	57	397 003
Tobacco	-	-
Cotton and cottonseed	33	57 655
Field seeds, hay, forage, and silage	72	174 667
Other field crops	8	17 588
Vegetables, sweet corn, and melons	3	560
Fruits, nuts, and berries	6	3 787
Nursery and greenhouse products	2	3 500
Forest products sold	48	71 352
Livestock, poultry, and their products sold	269	4 432 865
Poultry and poultry products	6	5 649
Dairy products	149	2 824 377
Dairy cattle and calves	130	403 396
Other cattle and calves	176	858 066
Hogs, sheep, and goats	62	330 877
Other livestock and livestock products	21	10 500
Farms with farm-related income from–		
Customwork and other agricultural services	21	45 043
Recreational services	5	855
Government farm programs	114	123 253

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	283	315
..... dollars	3 970 236	(NA)
Number of farms with expenditures of–		
$1 to $1,999	66	(NA)
$2,000 to $2,999	32	(NA)
$3,000 to $4,999	32	(NA)
$5,000 to $9,999	53	(NA)
$10,000 to $19,999	35	(NA)
$20,000 to $39,999	40	(NA)
$40,000 and over	25	(NA)
Items reported both years ..... dollars	2 923 440	1 966 343
Livestock and poultry ..... farms	148	(NA)
..... dollars	540 808	200 624
Feed for livestock and poultry ..... farms	249	271
..... dollars	1 281 054	977 730
Commercially mixed formula feeds ..... farms	214	241
..... tons	16 630	(NA)
..... dollars	1 187 553	865 364
Feed ingredients ..... farms	55	(NA)
..... tons	560	(NA)
..... dollars	41 559	(NA)
Whole grains ..... farms	22	83
..... tons	183	(NA)
..... dollars	12 251	94 708
Hay, green chop, and silage ..... farms	42	57
..... tons	3 337	(NA)
..... dollars	39 691	17 658
Seeds, bulbs, plants, and trees ..... farms	157	254
..... dollars	69 664	31 806
Commercial fertilizer ..... farms	206	270
..... dollars	174 394	140 768
Lime ..... farms	66	96
..... dollars	18 721	(NA)
Other agricultural chemicals (see text) ..... farms	101	(NA)
..... dollars	32 827	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	282	300
..... dollars	226 274	196 548
Gasoline ..... farms	273	279
..... dollars	133 461	134 560
Diesel oil ..... farms	125	53
..... dollars	56 881	16 499
LP gas, butane, and propane ..... farms	47	68
..... dollars	15 045	23 686
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	282	300
..... dollars	20 887	21 803
Hired farm labor ..... farms	185	201
..... dollars	529 561	365 951
Workers by number of days worked:		
150 days or more ..... farms	86	88
..... workers	212	253
Less than 150 days ..... farms	154	(NA)
..... workers	479	(NA)
Contract labor ..... farms	25	(NA)
..... dollars	28 427	(NA)
Machine hire and customwork ..... farms	97	132
..... dollars	73 258	52 916
All other production expenses ..... farms	278	(NA)
..... dollars	995 248	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	271	2 718 683
By value groups:		
$1 to $4,999	117	268 189
$5,000 to $9,999	62	399 540
$10,000 to $19,999	52	684 243
$20,000 to $29,999	18	396 491
$30,000 to $49,999	13	426 160
$50,000 and over	9	544 060

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	176	233	133	170	57	63	206	263
2 or 3	48	102	33	70	5	11	(NA)	(NA)
4 and over	1	4	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	217	315	146	178	96	137	256	310
2 and over	64	162	26	58	27	68	(NA)	(NA)
Tractors other than garden tractors and motor tillers	226	464	139	249	123	215	246	448
2 or 3	97	236	44	102	51	118	(NA)	(NA)
4 and over	23	122	12	64	7	32	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	226	446	138	239	123	207	246	436
Crawler tractors	16	18	8	10	8	8	12	12
Riding garden tractors 7 hp and over	18	19	15	16	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	13	17	9	11	5	6	6	6
Cornpickers, corn heads, and picker-shellers	11	11	7	7	4	4	(NA)	(NA)
Corn heads for combines	1	1	-	-	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	10	10	7	7	3	3	(NA)	(NA)
Pickup balers	97	103	67	70	30	33	(NA)	(NA)
Windrowers, pull and self-propelled	59	61	36	36	23	25	(NA)	(NA)
Field forage harvesters, shear bar	34	39	24	26	12	13	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	38	(X)	5	(X)
Chickens 3 months old or older	38	1 676	4	(D)
Farms with–				
1 to 1,599	38	1 676	3	292
1,600 to 3,199	-	-	1	(D)
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	35	1 533	4	2 392
Pullets not yet of laying age	1	5	-	-
Other chickens	10	138	-	-
Broilers and other meat-type chickens less than 3 months old	1	15	-	-
Turkeys	2	3	1	6
Turkey hens kept for breeding	1	2	-	-
Other turkeys	1	1	1	6
Ducks, geese, and other poultry	1	3	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	141	18 141	(NA)	15 404
Broilers and other meat-type chickens	(NA)	(NA)	8	472 000
Turkeys	(NA)	(NA)	5	61

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	264	(X)	269	(X)	(X)	(X)
Any cattle, hogs, or sheep	258	(X)	267	(X)	(X)	(X)
Cattle and calves	251	20 434	261	10 848	1	20
Farms with–						
1 to 19	37	496	96	879	-	-
20 to 49	79	2 597	100	3 187	1	20
50 to 99	65	4 460	39	2 495	-	-
100 to 199	46	6 007	19	2 556	-	-
200 and over	24	6 874	7	1 731	-	-
200 to 499	24	6 874	7	1 731	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	204	3 588	-	-
Farms with–						
1 to 9	(X)	(X)	94	355	-	-
10 to 19	(X)	(X)	46	622	-	-
20 to 49	(X)	(X)	47	1 373	-	-
50 to 99	(X)	(X)	14	851	-	-
100 and over	(X)	(X)	3	387	-	-
100 to 199	(X)	(X)	3	387	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	225	7 260	1	20
Farms with–						
1 to 9	(X)	(X)	54	273	-	-
10 to 19	(X)	(X)	48	663	-	-
20 to 49	(X)	(X)	83	2 338	1	20
50 to 99	(X)	(X)	23	1 444	-	-
100 and over	(X)	(X)	17	2 542	-	-
100 to 199	(X)	(X)	12	1 512	-	-
200 and over	(X)	(X)	5	1 030	-	-
Heifers and heifer calves	209	4 711	(X)	(X)	(X)	(X)
Bulls and steers, including calves	209	2 765	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	146	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	309	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	308	23 081	306	9 209	(NA)	69
Cattle	(NA)	(NA)	207	2 369	1	30
Calves	(NA)	(NA)	281	6 840	4	39

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	236	12 958	247	13 178	148	7 256	139	5 702
Farms with–								
1 to 19	59	715	79	779	49	569	47	517
20 to 49	85	2 661	73	2 448	40	1 254	51	1 526
50 to 99	58	3 818	58	3 848	42	2 805	29	1 855
100 and over	34	5 764	37	6 103	17	2 628	12	1 804
1964								
Total on place	299	14 920	(NA)	12 514	257	10 567	(NA)	4 353

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	79	6 595	59	6 558	111	1 459	46	1 827
Farms with–								
1 to 24	58	417	37	428	(NA)	(NA)	(NA)	(NA)
25 to 49	8	292	9	339	(NA)	(NA)	(NA)	(NA)
50 to 99	3	161	4	313	(NA)	(NA)	(NA)	(NA)
100 and over	10	5 725	9	5 478	(NA)	(NA)	(NA)	(NA)
100 to 199	5	695	2	250	(NA)	(NA)	(NA)	(NA)
200 and over	5	5 030	7	5 228	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	48	993	(X)	(X)	65	235	(X)	(X)
Other hogs and pigs	71	5 602	(X)	(X)	99	1 224	(X)	(X)
Feeder pigs sold	(X)	(X)	12	205	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	49	882	(X)	(X)	67	295	(X)	(X)
December 1 of preceding year and May 31	43	480	(X)	(X)	50	150	(X)	(X)
June 1 and November 30	36	402	(X)	(X)	45	145	(X)	(X)
Sheep and lambs	5	50	3	12	3	67	3	73
Any goats	3	15	-	-	-	-	-	-
All other livestock	121	(X)	18	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	218
Total – dollars	225 942
Commercial fertilizer – farms	168
Commercial fertilizer – acres on which used	15 910
Commercial fertilizer – tons	2 922
Commercial fertilizer – dollars	174 394
Lime – farms	66
Lime – acres on which used	3 500
Lime – tons	4 380
Lime – dollars	18 721
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	2
Insects on hay crops – acres on which used	403
Insects on hay crops – dollars	4 075
Insects on other crops – farms	19
Insects on other crops – acres on which used	1 423
Insects on other crops – dollars	6 320
Nematodes in crops – farms	2
Nematodes in crops – acres on which used	16
Nematodes in crops – dollars	170
Diseases in crops and orchards – farms	1
Diseases in crops and orchards – acres on which used	42
Diseases in crops and orchards – dollars	150
Weeds or grass in crops – farms	28
Weeds or grass in crops – acres on which used	3 534
Weeds or grass in crops – dollars	12 785
Weeds or brush in pasture – farms	12
Weeds or brush in pasture – acres on which used	775
Weeds or brush in pasture – dollars	1 193
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	9
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	988
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	2 548
Insect control on livestock and poultry – farms	62
Insect control on livestock and poultry – dollars	4 598

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	145	17 590	-	-	60	3 286	60	817	-	-
Improved pasture	104	26 527	-	-	49	4 817	49	946	-	-
Field corn for all purposes	64	838	1	20	41	575	41	111	-	-
Sorghums for all purposes	42	2 292	-	-	35	2 095	33	292	2	26
All small grains	4	242	-	-	4	242	4	8	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	88	10 394	1	3	48	3 218	47	376	2	18
Hay or grass silage	166	9 513	-	-	40	1 662	40	321	-	-
Field seeds	1	50	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	8	15	1	2	4	10	4	5	-	-
Berries for sale	1	(Z)	-	-	-	-	-	-	-	-
Land in orchards (see text)	9	60	1	(Z)	3	3	3	(Z)	-	-
Nursery or greenhouse products	2	(Z)	-	-	-	-	-	-	-	-
All other crops	5	124	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	56	581	20 177	-	-	170	2 285	88 140
For silage (tons, green weight)	5	207	2 355	-	-	18	400	4 517
Cut for green or dry fodder, hogged or grazed	4	50	(X)	1	20	(NA)	15	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	5	277	12 734	-	-	5	54	3 742
For silage (tons, green weight)	39	1 975	23 348	-	-	49	1 908	23 665
Cut for dry forage or hay (tons, dry weight)	2	40	116	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	2	160	412	-	-	2	22	70
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	28	1 531	3 297	-	-	28	951	1 850
Small grain hay (tons, dry)	14	339	522	-	-	3	90	120
Other hay (tons, dry)	128	7 060	12 157	-	-	(NA)	11 012	18 729
Grass silage (tons, green)	2	138	600	-	-	7	265	2 060
Hay crops cut and fed green (tons, green)	1	285	456	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	3	235	2 200	-	-	3	235	7	-	3	38	1 030
Winter wheat (bushels)	3	235	2 200	-	-	3	235	7	-	-	-	-
Oats for grain (bushels)	1	7	300	-	-	1	7	1	-	2	80	3 700
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	41	9 450	166 152	-	-	19	2 499	252	-	9	278	5 356
Peanuts for nuts (pounds)	11	67	41 420	-	-	1	1	(Z)	-	30	26	9 218
Irish potatoes (hundredweight)	4	(Z) ~~40~~	23 ~~2 023~~	-	-	3	(Z) ~~40~~	(Z) ~~8~~	-	3	1	42
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	41	799	550	1	3	27	648	100	18	106	1 104	871

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	8	15	1	2	6	12
Selected vegetables:						
Tomatoes	2	1	-	-	1	(Z)
Sweet corn	2	(Z)	-	-	1	1
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	3	3	1	1	3	3
Snap beans, bush, pole	4	1	1	1	1	(Z)

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	9	60	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	15	72	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	1	(Z)	4	-	-	1	4	1	200
1964	10	(NA)	149	5	33	9	116	6	2 666
Peaches, all (pounds) 1969	1	(Z)	20	-	-	1	20	1	100
1964	9	(NA)	162	5	82	6	80	4	1 632
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	1	(Z)	20	-	-	1	20	1	100
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	10	(NA)	39	4	16	7	23	3	1 000
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	3	1	3	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	1	(Z)	2	-	-	1	2	1	60
1964	5	(NA)	24	4	20	1	4	-	-
Plums (pounds, fresh) 1969	1	(Z)	2	-	-	1	2	1	60
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	6	(NA)	32	1	2	5	30	2	35

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	1 400	-	1 700	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	2	1 600	-	1 800	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	13	47 025	36	19 139
Firewood and fuelwood	1	40	(NA)	(NA)
Sawlogs and veneer logs	10	7 646	(NA)	(NA)
Pulpwood	24	15 537	(NA)	(NA)
Other forest products	6	1 104	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	1 471	2 466
Land in farms ..... acres..	376 367	368 065
Average size of farm ..... acres..	255.8	149.3
Approximate land area ..... acres..	443 520	438 405
Proportion in farms ..... percent..	84.9	83.9
Value of land and buildings ..... dollars..	89 058 470	(NA)
Average per farm ..... dollars..	60 542	25 166
Average per acre ..... dollars..	236.62	168.15
Land in Farms According to Use		
Total cropland ..... farms..	1 326	2 263
acres..	212 380	164 439
Harvested cropland ..... farms..	1 148	2 152
acres..	139 781	115 395
Number of farms by acres harvested:		
1 to 9 acres	293	479
10 to 19 acres	207	786
20 to 29 acres	128	338
30 to 49 acres	166	211
Number of farms by acres harvested:		
50 to 99 acres	116	126
100 to 199 acres	91	95
200 to 499 acres	76	73
500 to 999 acres	35	32
1,000 acres and over	36	12
Cropland used only for pasture or grazing ..... farms..	703	413
acres..	55 447	37 811
All other cropland (see text) .... farms..	392	(NA)
acres..	17 152	11 233
Woodland including woodland pasture ..... farms..	791	1 027
acres..	58 302	72 382
All other land (see text) ..... farms..	1 104	(NA)
acres..	105 685	131 262
Irrigated land ..... farms..	19	5
acres..	751	1 369

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 471	376 367	1 148	339 927	139 781	19	9 506	751	2 466	368 065	2 152	115 395
Farms with—												
1 to 9 acres	85	369	45	268	213	1	6	4	258	1 567	229	1 352
10 to 49 acres	331	9 817	243	7 183	3 449	8	258	226	1 088	23 183	982	15 652
50 to 69 acres	100	5 953	71	4 219	1 637	-	-	-	129	7 618	98	2 294
70 to 99 acres	195	16 210	156	12 963	3 604	1	85	26	246	20 086	199	4 440
100 to 139 acres	125	14 485	96	11 084	2 649	2	213	27	144	16 608	118	3 621
140 to 179 acres	139	22 079	106	16 817	5 323	1	140	5	144	22 602	113	4 103
180 to 219 acres	73	14 236	60	11 753	3 324	-	-	-	65	12 840	52	2 754
220 to 259 acres	65	15 456	49	11 677	2 472	-	-	-	54	12 807	44	2 616
260 to 499 acres	185	65 741	153	54 869	16 398	2	564	20	163	57 075	145	12 860
500 to 999 acres	99	70 577	96	68 870	27 778	1	(D)	50	107	74 415	105	25 803
1,000 to 1,999 acres	49	69 424	48	68 204	32 296	1	(D)	10	50	63 546	49	18 245
2,000 acres and over	25	72 020	25	72 020	40 638	2	(D)	383	18	55 722	18	21 651

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms..	1 471	2 466	465	1 359
acres..	376 367	368 065	37 309	52 399
Harvested cropland ..... farms..	1 148	2 152	381	1 311
acres..	139 781	115 395	8 290	23 167
Full owners ..... farms..	961	872	319	246
acres..	169 510	133 105	24 032	17 291
Harvested cropland .. farms..	707	615	252	205
acres..	39 526	24 662	4 756	3 520
Part owners ..... farms..	315	403	77	125
acres..	173 718	174 055	10 008	12 896
Harvested cropland .. farms..	278	382	63	125
acres..	83 669	63 175	2 359	4 545
Tenants ..... farms..	195	1 184	69	988
acres..	33 139	44 200	3 269	22 212
Harvested cropland .. farms..	163	1 148	66	981
acres..	16 586	22 975	1 175	15 102
Percent of tenancy	13.2	48.0	14.8	72.7

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	16	59	1	(NA)
25 to 34 years	99	241	11	(NA)
35 to 44 years	223	457	61	(NA)
45 to 54 years	286	638	95	(NA)
55 to 64 years	473	669	133	(NA)
65 years and over	374	402	164	(NA)
Average age	55.0	51.4	58.2	(NA)
Farm operators by place of residence:				
On farm operated	948	2 121	331	(NA)
Not on farm operated	342	(NA)	66	(NA)
Farm operators reporting days of work off farm	785	981	248	(NA)
1 to 49 days	146	429	58	(NA)
50 to 99 days	84		43	(NA)
100 to 199 days	160	552	76	(NA)
200 days and over	395		71	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	66	78
Class 2– " $20,000 to $39,999	74	73
Class 3– " $10,000 to $19,999	101	103
Class 4– " $5,000 to $9,999	142	276
Class 5– " $2,500 to $4,999	247	702
Class 6 (see text)	254	568
Part time (see text)	328	368
Part retirement (see text)	259	298
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars..	12 398 214	16 247 500
Average per farm ..... dollars..	8 428	6 588
Crops including nursery products and hay ..... farms..	1 022	(NA)
dollars..	8 094 231	13 490 234
Forest products ..... farms..	86	67
dollars..	81 538	27 461
Livestock, poultry, and their products ..... farms..	977	(NA)
dollars..	4 222 445	2 728 688

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	170	200
$250 to $499	99	135
$500 to $999	230	224
$1,000 to $1,499	168	223
$1,500 to $1,999	102	202
$2,000 to $2,499	96	250
$2,500 and over	606	1 232
Farms with farm-related income from—		
Customwork and other agricultural services—farms		158	(NA)
dollars	240 834	(NA)
Recreational services—farms		14	8
dollars	7 550	706
Government farm programs—farms		713	(NA)
dollars	2 326 215	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	1 471	2 466
dollars	11 073 267	(NA)
Number of farms with expenditures of—		
$1 to $499	292	(NA)
$500 to $999	290	(NA)
$1,000 to $1,999	248	(NA)
$2,000 to $2,999	136	(NA)
$3,000 to $4,999	160	(NA)
$5,000 to $9,999	137	(NA)
$10,000 and over	208	(NA)
Items reported both years—dollars	6 057 838	4 997 900
Livestock and poultry—farms	431	330
dollars	853 051	581 385
Feed for livestock and poultry	918	1 117
farms	883 589	764 005
dollars		
Commercially mixed formula feeds—farms	493	786
tons	7 076	8 154
dollars	520 818	614 745
Seeds, bulbs, plants, and trees—farms	1 008	2 112
dollars	419 635	234 465
Commercial fertilizer—farms	1 118	2 065
dollars	1 034 894	944 745
Lime—farms	296	278
dollars	115 501	(NA)
Other agricultural chemicals (see text)—farms	669	(NA)
dollars	666 289	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	1 401	1 833
dollars	897 908	841 105
Hired farm labor—farms	862	1 153
dollars	1 522 175	1 206 450
Contract labor, machine hire, and customwork—farms	623	817
dollars	446 586	425 745
All other production expenses—farms	1 138	(NA)
dollars	4 233 639	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 370	12 383 061
By value groups:		
$1 to $999	180	103 876
$1,000 to $4,999	686	1 632 779
$5,000 to $9,999	215	1 374 410
$10,000 to $19,999	131	1 766 177
$20,000 and over	158	7 505 819

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	798	1 006	527	609	341	397	1 506	1 761
Motortrucks including pickups	991	1 458	605	793	528	665	1 245	1 618
Tractors other than garden tractors and motor tillers	1 087	2 204	496	951	744	1 253	1 028	2 053
Riding garden tractors 7 hp and over	42	48	26	27	17	21	(NA)	(NA)
Grain and bean combines, self propelled	194	283	127	195	78	88	103	140
Cornpickers, corn heads, and picker shellers	68	73	31	32	39	41	83	89
Pickup balers	133	139	68	68	68	71	150	157

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 076	(X)	962	(X)	1 942	(NA)	(NA)	(NA)
Cattle and calves	1 005	49 163	923	24 452	1 576	54 510	1 158	21 200
Farms with—								
1 to 4	121	326	233	602	695	(NA)	(NA)	(NA)
5 to 9	148	1 013	176	1 157		(NA)	(NA)	(NA)
10 to 19	206	2 957	213	2 829	310	(NA)	(NA)	(NA)
20 and over	530	44 867	301	19 864	571	(NA)	(NA)	(NA)
Cows and heifers that had calved	859	27 703	(X)	(X)	1 541	31 669	(NA)	(NA)
Milk cows	201	1 146	(X)	(X)	534	1 997	(NA)	(NA)
Farms with—								
1 or 2	119	190	(X)	(X)	386	(NA)	(NA)	(NA)
3 or 4	34	113	(X)	(X)	89	(NA)	(NA)	(NA)
5 to 9	23	147	(X)	(X)	41	(NA)	(NA)	(NA)
10 and over	25	696	(X)	(X)	18	(NA)	(NA)	(NA)
Hogs and pigs	300	2 239	139	2 919	1 110	6 093	184	3 198
Farms with—								
1 to 4	153	330	29	62	970	(NA)	107	(NA)
5 to 9	76	488	33	225		(NA)		(NA)
10 to 24	59	842	44	626	111	(NA)	77	(NA)
25 and over	12	579	33	2 006	29	(NA)		(NA)
Feeder pigs	(X)	(X)	24	642	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	164	460	(X)	(X)	464	850	(X)	(X)
December 1 of preceding year and May 31	131	301	(X)	(X)	311	454	(X)	(X)
June 1 and November 30	92	159	(X)	(X)	259	396	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	6	96	7	115	14	219	8	105
Horses and ponies	266	952	24	80	(NA)	(NA)	62	123
Chickens 3 months old or older	342	89 571	13	62 210	1 281	145 675	(NA)	56 921
Farms with—								
1 to 99	331	7 746	7	110	1 252	(NA)	(NA)	(NA)
100 to 399	5	500	-	-	12	(NA)	(NA)	(NA)
400 to 1,599	-	-	1	1 000	2	(NA)	(NA)	(NA)
1,600 and over	6	81 325	5	61 100	15	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	317	88 108	13	62 206	1 234	139 505	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	25	315	-	-	(NA)	(NA)	-	-
Other livestock and poultry	235	(X)	21	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

	1969	1964
Field corn for all purposes (farms)	366	1 136
For grain (farms)	344	1 104
(acres)	4 668	12 667
(bushels)	150 204	450 715
Cut for silage, green or dry fodder, or hogged or grazed (farms)	42	(NA)
(acres)	1 093	868
Sorghums for all purposes except sirup (farms)	66	143
For grain or seed (farms)	8	5
(acres)	532	49
(bushels)	24 688	1 795
Cut for silage, dry forage or hay, or hogged or grazed (farms)	59	(NA)
(acres)	1 442	1 224
Wheat for grain (farms)	24	20
(acres)	979	1 195
(bushels)	28 925	34 508
Other small grains for grain (farms)	24	(NA)
(acres)	1 049	755
Soybeans for beans (farms)	489	391
(acres)	89 519	45 392
(bushels)	1 846 126	1 074 350
Hay, excluding sorghum hay (farms)	379	(NA)
(acres)	10 572	11 356
(tons)	14 610	23 343
Cotton (farms)	887	1 798
(acres)	30 849	40 220
(bales)	34 292	60 783
Peanuts for nuts (farms)	31	42
(acres)	30	12
(pounds)	11 956	5 501
Tobacco (farms)	-	-
(acres)	-	-
(pounds)	-	-
Irish potatoes and sweetpotatoes (farms)	83	(NA)
(acres)	160	727
Vegetables, sweet corn, or melons for sale (farms)	51	167
(acres)	106	268
Berries for sale (farms)	4	3
(acres)	28	10
Land in orchards (see text) (farms)	37	77
(acres)	436	561
Other crops (farms)	75	(NA)
(acres)	635	(NA)
Greenhouse products under glass or other protection (farms)	5	(NA)
(sq. ft.)	12 993	5 732

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

Class 1-5 Farms

	1969	1964
Class 1-5 farms (number)	630	1 232
Land in farms (acres)	305 393	284 833
Average size of farm (acres)	484.7	231.1
Value of land and buildings (dollars)	71 773 148	(NA)
Average per farm (dollars)	113 925	(NA)
Average per acre (dollars)	235.01	(NA)
Land in Farms According to Use		
Total cropland (farms)	602	(NA)
(acres)	182 206	143 668
Harvested cropland (farms)	580	1 220
(acres)	131 964	105 052
Number of farms by acres harvested:		
1 to 49 acres	232	(NA)
50 to 99 acres	110	(NA)
100 to 199 acres	91	(NA)
200 to 499 acres	76	(NA)
500 to 999 acres	35	(NA)
1,000 acres and over	36	(NA)
1,000 to 1,999 acres	26	(NA)
2,000 acres and over	10	(NA)
Cropland used only for pasture or grazing (farms)	297	198
(acres)	38 194	29 868
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	35	76
(acres)	1 248	4 930
Cropland on which all crops failed (farms)	22	26
(acres)	1 293	369
Cropland in cultivated summer fallow (farms)	40	-
(acres)	1 931	-
Cropland idle (farms)	101	90
(acres)	7 576	3 449
Total woodland (farms)	360	471
(acres)	40 712	50 071
Woodland pastured (farms)	288	363
(acres)	25 201	30 552
Woodland not pastured (farms)	163	226
(acres)	15 511	19 519
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	291	454
(acres)	69 209	79 262
Improved pastureland and rangeland (farms)	182	140
(acres)	30 040	21 745
Pastureland and rangeland not improved (farms)	189	(NA)
(acres)	39 169	57 517
All other land (see text) (farms)	451	943
(acres)	13 266	11 835
Irrigated land (farms)	7	5
(acres)	484	1 369
Total pastureland (all types) (farms)	493	(NA)
(acres)	132 604	139 682
Conservation Practices		
Grain or row crops farmed on the contour (farms)	15	(NA)
(acres)	1 112	(NA)
Stripcropping systems to control erosion (farms)	1	(NA)
(acres)	5	(NA)
Cropland and pastureland having terraces (farms)	6	(NA)
(acres)	970	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	630	1 232	305 393	580	293 982	131 964	7	8 909	484
Farms with–									
1 to 9 acres	7	13	11	-	-	-	-	-	-
10 to 49 acres	23	621	756	19	619	483	-	-	-
50 to 69 acres	21	46	1 261	20	1 206	730	-	-	-
70 to 99 acres	47	78	3 930	43	3 606	1 976	-	-	-
100 to 139 acres	50	57	5 700	49	5 573	2 136	1	105	21
140 to 179 acres	73	59	11 550	64	10 138	4 477	-	-	-
180 to 219 acres	50	36	9 833	46	9 073	3 124	-	-	-
220 to 259 acres	39	37	9 343	37	8 829	2 233	-	-	-
260 to 499 acres	152	116	54 422	137	48 771	16 130	2	564	20
500 to 999 acres	94	103	67 143	92	65 943	27 741	1	(D)	50
1,000 to 1,999 acres	49	48	69 424	48	68 204	32 296	1	(D)	10
2,000 acres and over	25	18	72 020	25	72 020	40 638	2	(D)	383

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years (number)	9
Proportion of all class 1-5 farms (percent)	1.4
Land in farms (acres)	9 995
Cropland (acres)	7 533
Class 1-5 farms irrigated in 1969 (number)	7
Proportion of all class 1-5 farms (percent)	1.1
Land in farms (acres)	8 909
Average per farm (acres)	1 272.7
Cropland (acres)	7 282
Harvested cropland (acres)	6 153
Irrigated land (acres)	484
Average per farm (acres)	69.1
Irrigated land—Continued	
Cropland (farms)	7
(acres)	484
Harvested (farms)	5
(acres)	413
Used only for pasture (farms)	2
(acres)	71
Pasture, other than cropland pasture (farms)	-
(acres)	-
Water used (acre-feet)	962
Class 1-5 farms with artificial drainage (number)	64
Proportion of class 1-5 farms (percent)	10.1
Land in farms (acres)	51 074
Average per farm (acres)	798.0
Drained land (acres)	35 722
Average per farm (acres)	558.1
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	2
Land in farms (acres)	(D)

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators (farms)	630	90	1 232
(acres)	305 393	15 249	284 833
Harvested cropland (farms)	580	80	1 220
(acres)	131 964	4 587	105 052
Full owners (farms)	326	52	245
(acres)	114 591	7 253	(NA)
Harvested cropland (farms)	292	44	(NA)
(acres)	33 800	2 349	(NA)
Part owners (farms)	232	29	293
(acres)	164 583	6 783	(NA)
Harvested cropland (farms)	224	27	(NA)
(acres)	82 913	1 798	(NA)
Tenants (farms)	72	9	687
(acres)	26 219	1 213	(NA)
Harvested cropland (farms)	64	9	(NA)
(acres)	15 251	440	(NA)
Percent of tenancy	11.4	10.0	55.7
Farms by type of organization.			
Individual or family (farms)	537	75	(NA)
(acres)	228 954	12 589	(NA)
Partnership (farms)	80	9	(NA)
(acres)	62 550	1 075	(NA)
Corporation, including family owned (farms)	10	6	(NA)
(acres)	10 369	1 585	(NA)
10 or fewer shareholders (farms)	10	6	(NA)
(acres)	10 369	1 585	(NA)
More than 10 shareholders (farms)	-	-	(NA)
(acres)	-	-	(NA)
Other (farms)	3	-	(NA)
(acres)	3 520	-	(NA)
Farm operators by age groups:			
Under 25 years	7	-	18
25 to 34 years	45	-	120
35 to 44 years	93	13	287
45 to 54 years	136	19	374
55 to 64 years	234	32	329
65 years and over	115	26	104
Average age	53.8	57.6	(NA)
Farm operators by place of residence:			
On farm operated	422	71	1 054
Not on farm operated	146	6	119
Farm operators reporting days of work off farm	253	33	409
1 to 49 days	47	7	164
50 to 99 days	22	2	70
100 to 199 days	40	6	58
200 days and over	144	18	117

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1–Sales of $40,000 and over	66	78
Class 2– " $20,000 to $39,999	74	73
Class 3– " $10,000 to $19,999	101	103
Class 4– " $5,000 to $9,999	142	276
Class 5– " $2,500 to $4,999	247	702
Market value of all agricultural products sold (see text) (farms)	630	1 232
(dollars)	11 622 918	14 796 126
Average per farm (dollars)	18 449	12 009
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	24	(X)
$2,500 to $4,999	223	702
$5,000 to $7,499	97	205
$7,500 to $9,999	45	71
$10,000 to $14,999	63	71
$15,000 to $19,999	38	32
$20,000 to $29,999	45	48
$30,000 to $39,999	29	25
$40,000 to $59,999	18	32
$60,000 and over	48	46
$60,000 to $79,999	8	(NA)
$80,000 and over	40	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	543	7 692 571
Grains	374	3 932 532
Tobacco	-	-
Cotton and cottonseed	462	3 464 964
Field seeds, hay, forage, and silage	87	153 069
Other field crops	13	46 417
Vegetables, sweet corn, and melons	18	10 452
Fruits, nuts, and berries	19	72 397
Nursery and greenhouse products	5	12 740
Forest products sold	51	74 188
Livestock, poultry, and their products sold	475	3 856 159
Poultry and poultry products	14	594 796
Dairy products	25	284 514
Dairy cattle and calves	20	47 606
Other cattle and calves	446	2 836 131
Hogs, sheep, and goats	76	81 839
Other livestock and livestock products	22	11 273
Farms with farm-related income from—		
Customwork and other agricultural services	80	145 655
Recreational services	5	4 999
Government farm programs	395	2 178 416

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	630	1 232
dollars.	10 235 058	(NA)
Number of farms with expenditures of—		
$1 to $1,999	88	(NA)
$2,000 to $2,999	73	(NA)
$3,000 to $4,999	133	(NA)
$5,000 to $9,999	128	(NA)
$10,000 to $19,999	80	(NA)
$20,000 to $39,999	67	(NA)
$40,000 and over	61	(NA)
Items reported both years ..... dollars.	5 479 492	4 457 767
Livestock and poultry ..... farms.	214	(NA)
dollars.	774 872	522 228
Feed for livestock and poultry ..... farms.	437	498
dollars.	752 065	627 188
Commercially mixed formula feeds ..... farms.	294	370
tons.	6 610	(NA)
dollars.	489 384	535 323
Feed ingredients ..... farms.	218	(NA)
tons.	2 548	(NA)
dollars.	132 773	(NA)
Whole grains ..... farms.	90	196
tons.	1 631	(NA)
dollars.	72 277	62 356
Hay, green chop, and silage ..... farms.	97	111
tons.	2 875	(NA)
dollars.	57 631	29 509
Seeds, bulbs, plants, and trees ..... farms.	532	1 196
dollars.	386 000	197 900
Commercial fertilizer ..... farms.	568	1 165
dollars.	960 426	842 093
Lime ..... farms.	202	191
dollars.	103 223	(NA)
Other agricultural chemicals (see text) ..... farms.	432	(NA)
dollars.	653 228	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	624	1 144
dollars.	777 910	753 656
Gasoline ..... farms.	591	1 079
dollars.	368 384	466 634
Diesel oil ..... farms.	260	182
dollars.	216 710	108 831
LP gas, butane, and propane ..... farms.	221	202
dollars.	108 599	97 465
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	622	1 050
dollars.	84 217	80 726
Hired farm labor ..... farms.	465	699
dollars.	1 423 438	1 128 572
Workers by number of days worked:		
150 days or more ..... farms	164	144
workers.	424	618
Less than 150 days ..... farms.	432	(NA)
workers.	2 085	(NA)
Contract labor ..... farms	42	(NA)
dollars.	78 598	(NA)
Machine hire and customwork ..... farms.	345	552
dollars.	326 183	386 130
All other production expenses ..... farms.	626	(NA)
dollars.	3 999 115	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	615	10 222 067
By value groups:		
$1 to $4,999	227	564 875
$5,000 to $9,999	139	927 070
$10,000 to $19,999	94	1 315 763
$20,000 to $29,999	53	1 202 137
$30,000 to $49,999	52	1 774 226
$50,000 and over	50	4 437 996

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	395	511	314	373	124	138	881	1 061
2 or 3	80	176	38	84	12	26	(NA)	(NA)
4 and over	5	25	4	17	-	-	(NA)	(NA)
Motortrucks including pickups	512	930	360	536	276	394	719	1 075
2 and over	224	642	101	277	92	210	(NA)	(NA)
Tractors other than garden tractors and motor tillers	565	1 562	329	760	370	802	656	1 640
2 or 3	256	587	132	300	191	432	(NA)	(NA)
4 and over	132	798	61	324	35	226	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	560	1 502	326	738	359	764	646	1 586
Crawler tractors	53	60	22	22	33	38	43	54
Riding garden tractors 7 hp and over	35	39	25	26	11	13	(NA)	(NA)
Grain and bean combines, self-propelled	180	269	120	188	71	81	103	140
Cornpickers, corn heads, and picker-shellers	64	69	29	30	37	39	(NA)	(NA)
Corn heads for combines	15	17	9	10	7	7	(NA)	(NA)
Other cornpickers and picker-shellers	52	52	20	20	32	32	(NA)	(NA)
Pickup balers [/]	118	124	64	64	57	60	(NA)	(NA)
Windrowers, pull and self-propelled	63	63	38	38	25	25	(NA)	(NA)
Field forage harvesters, shear bar	45	56	28	36	20	20	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	98	(X)	9	(X)
Chickens 3 months old or older	96	83 965	8	62 128
Farms with–				
1 to 1,599	90	2 640	3	1 028
1,600 to 3,199	-	-	-	-
3,200 to 9,999	3	15 325	3	(D)
10,000 and over	3	66 000	2	(D)
Hens and pullets of laying age excluding started pullets	90	83 424	8	62 124
Pullets not yet of laying age	18	327	-	-
Other chickens	27	214	1	4
Broilers and other meat type chickens less than 3 months old	4	42	-	-
Turkeys	9	57	-	-
Turkey hens kept for breeding	9	21	-	-
Other turkeys	4	36	-	-
Ducks, geese, and other poultry	9	105	1	4
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	615	130 435	(NA)	55 875
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	36	233

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	486	(X)	474	(X)	(X)	(X)
Any cattle, hogs, or sheep	467	(X)	472	(X)	(X)	(X)
Cattle and calves	446	40 571	464	21 265	19	1 544
Farms with–						
1 to 19	78	955	181	1 798	7	65
20 to 49	140	4 565	161	5 080	8	296
50 to 99	120	8 408	73	5 011	1	(D)
100 to 199	55	7 551	33	4 516	1	(D)
200 and over	53	19 092	16	4 860	2	997
200 to 499	46	13 474	15	(D)	1	(D)
500 and over	7	5 618	1	(D)	1	(D)
Cattle	(X)	(X)	306	6 088	6	1 138
Farms with–						
1 to 9	(X)	(X)	200	702	1	5
10 to 19	(X)	(X)	36	439	1	14
20 to 49	(X)	(X)	38	1 058	-	-
50 to 99	(X)	(X)	20	1 295	2	(D)
100 and over	(X)	(X)	12	2 594	2	(D)
100 to 199	(X)	(X)	8	1 108	-	-
200 to 499	(X)	(X)	3	(D)	1	(D)
500 and over	(X)	(X)	1	(D)	1	(D)
Calves	(X)	(X)	434	15 177	15	406
Farms with–						
1 to 9	(X)	(X)	89	380	3	7
10 to 19	(X)	(X)	119	1 674	3	39
20 to 49	(X)	(X)	142	4 480	8	296
50 to 99	(X)	(X)	55	3 546	1	64
100 and over	(X)	(X)	29	5 097	-	-
100 to 199	(X)	(X)	22	2 920	-	-
200 and over	(X)	(X)	7	2 177	-	-
Heifers and heifer calves	379	8 606	(X)	(X)	(X)	(X)
Bulls and steers, including calves	399	8 565	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	16	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	934	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	718	41 132	545	16 638	(NA)	2 082
Cattle	(NA)	(NA)	303	4 405	16	755
Calves	(NA)	(NA)	512	12 233	34	1 327

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	421	23 400	443	39 774	65	797	392	22 603
Farms with–								
1 to 19	129	1 343	83	868	53	265	112	1 107
20 to 49	148	4 716	135	4 384	8	207	140	4 497
50 to 99	81	5 369	119	8 321	4	325	77	5 042
100 and over	63	11 972	106	26 201	-	-	63	11 957
1964								
Total on place	703	23 818	(NA)	39 736	246	1 396	(NA)	22 422

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	103	1 123	72	2 194	619	3 920	111	2 387
Farms with–								
1 to 24	94	689	47	450	(NA)	(NA)	(NA)	(NA)
25 to 49	5	154	12	372	(NA)	(NA)	(NA)	(NA)
50 to 99	4	280	9	566	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	4	806	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	3	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	56	168	(X)	(X)	247	479	(X)	(X)
Other hogs and pigs	97	955	(X)	(X)	611	3 441	(X)	(X)
Feeder pigs sold	(X)	(X)	17	588	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	68	275	(X)	(X)	270	553	(X)	(X)
December 1 of preceding year and May 31	57	181	(X)	(X)	183	304	(X)	(X)
June 1 and November 30	40	94	(X)	(X)	149	249	(X)	(X)
Sheep and lambs	4	82	6	108	8	147	4	46
Any goats	6	23	-	-	-	-	3	12
All other livestock	175	(X)	22	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total	
farms.	587
dollars.	1 716 877
Commercial fertilizer	
farms.	532
acres on which used.	70 548
tons.	13 101
dollars.	960 426
Lime	
farms.	202
acres on which used.	12 803
tons.	17 428
dollars.	103 223
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops	
farms.	-
acres on which used.	-
dollars.	-
Insects on other crops	
farms.	311
acres on which used.	42 800
dollars.	277 800
Nematodes in crops	
farms.	5
acres on which used.	1 628
dollars.	7 696
Diseases in crops and orchards	
farms.	10
acres on which used	809
dollars.	3 967
Weeds or grass in crops	
farms.	260
acres on which used.	54 632
dollars.	304 120
Weeds or brush in pasture	
farms	21
acres on which used	1 439
dollars	1 845
Chemicals for defoliation or for growth control of crops or thinning of fruit	
farms.	139
acres on which used.	16 238
dollars.	48 381
Insect control on livestock and poultry	
farms	134
dollars.	7 708

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	297	38 194	2	71	105	8 112	104	1 253	2	22
Improved pasture	182	30 040	-	-	73	6 566	73	1 427	-	-
Field corn for all purposes	186	4 845	1	180	145	4 397	143	750	34	281
Sorghums for all purposes	52	1 947	-	-	46	1 832	39	231	12	78
All small grains	37	1 965	1	203	29	1 776	28	211	2	6
Field crops other than corn, sorghums, small grains, silage, and field seeds	498	115 172	-	-	437	46 680	408	7 470	109	1 109
Hay or grass silage	220	9 194	2	20	26	702	24	87	3	16
Field seeds	5	49	-	-	2	16	2	2	-	-
Vegetables, sweet corn, or melons for sale	24	59	-	-	20	52	19	15	1	(Z)
Berries for sale	4	28	-	-	3	27	3	30	1	5
Land in orchards (see text)	29	408	-	-	17	326	17	97	-	-
Nursery or greenhouse products	5	10	1	10	1	10	1	1	-	-
All other crops	11	347	-	-	2	50	2	5	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	168	3 785	130 276	1	180	661	10 336	389 074
For silage (tons, green weight)	33	1 020	13 485	-	-	26	714	9 205
Cut for green or dry fodder, hogged or grazed	3	40	(X)	-	-	(NA)	89	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	4	523	24 415	-	-	4	48	1 765
For silage (tons, green weight)	45	1 404	15 785	-	-	36	990	12 973
Cut for dry forage or hay (tons, dry weight)	2	12	27	-	-	(NA)	(NA)	(NA)
Hogged or grazed	2	8	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	4	85	111	-	-	4	82	198
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	18	645	695	-	-	62	1 940	2 822
Small grain hay (tons, dry)	13	412	598	2	20	6	49	54
Other hay (tons, dry)	196	8 012	11 342	-	-	(NA)	7 897	18 451
Grass silage (tons, green)	1	10	60	-	-	2	30	46
Hay crops cut and fed green (tons, green)	1	30	210	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	4	28	41 140	-	-	1	10	15 000

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	19	941	27 991	-	-	14	822	87	5	20	1 195	34 508
Winter wheat (bushels)	19	941	27 991	-	-	14	822	87	5	-	-	-
Oats for grain (bushels)	22	821	41 905	-	-	17	751	84	1	21	650	28 934
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	339	87 025	1 806 708	-	-	79	19 000	2 326	8	337	44 655	1 059 352
Peanuts for nuts (pounds)	12	9	4 430	-	-	1	1	(Z)	-	16	6	2 954
Irish potatoes (hundredweight)	15	22	1 020	-	-	7	21	2	1	57	179	10 286
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	452	27 860	31 784	-	-	423	27 568	5 114	1 100	1 113	35 231	54 668

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	24	59	-	-	91	160
Selected vegetables						
Tomatoes	5	3	-	-	5	2
Sweet corn	3	(Z)	-	-	3	2
Cucumbers and pickles	3	2	-	-	1	1
Watermelons	12	20	-	-	13	19
Snap beans, bush, pole	3	(Z)	-	-	4	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	29	408	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	39	424	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	11	68	3 406	10	1 296	10	2 110	9	145 068
	1964	20	(NA)	1 652	13	1 578	12	74	9	3 268
Peaches, all (pounds)	1969	14	190	13 357	9	2 645	13	10 712	13	619 778
	1964	24	(NA)	12 081	14	3 217	17	8 864	10	522 192
Clingstone (pounds)	1969	11	121	10 284	6	2 199	11	8 085	11	445 970
Freestone (pounds)	1969	7	69	3 073	3	446	6	2 627	6	173 808
Pears, all (pounds)	1969	3	(Z)	14	2	7	1	7	1	500
	1964	18	(NA)	211	12	181	11	30	6	2 100
Bartlett (pounds)	1969	3	(Z)	14	2	7	1	7	1	500
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	4	-	-	2	4	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	7	(NA)	218	5	211	5	7	2	112
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	6	(NA)	36	3	29	3	7	1	50

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	1	200
Sod	1	(X)	10	(D)	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	2 400	-	(D)	2	2 883	-	750
Flower seeds, vegetable seeds, and vegetable plants	3	8 760	-	2 900	2	2 848	1	2 180
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	1	1 800	(X)	1 000	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	10	59 196	19	9 200
Firewood and fuelwood	14	1 531	(NA)	(NA)
Sawlogs and veneer logs	6	3 351	(NA)	(NA)
Pulpwood	26	9 515	(NA)	(NA)
Other forest products	1	595	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	700	1 368
Land in farms ..... acres. .	163 163	215 365
Average size of farm ..... acres. .	233.0	157.4
Approximate land area ..... acres. .	529 920	529 925
Proportion in farms ..... percent. .	30.8	40.6
Value of land and buildings ..... dollars. .	34 391 008	(NA)
Average per farm ..... dollars. .	49 130	27 411
Average per acre ..... dollars. .	210.77	175.23
Land in Farms According to Use		
Total cropland ..... farms. .	644	1 251
acres. .	66 997	91 920
Harvested cropland ..... farms. .	353	1 044
acres. .	25 733	57 740
Number of farms by acres harvested:		
1 to 9 acres	101	500
10 to 19 acres	74	167
20 to 29 acres	46	86
30 to 49 acres	33	87
Number of farms by acres harvested:		
50 to 99 acres	39	91
100 to 199 acres	19	54
200 to 499 acres	33	40
500 to 999 acres	5	8
1,000 acres and over	3	11
Cropland used only for pasture or grazing ..... farms. .	510	595
acres. .	31 735	27 266
All other cropland (see text) ... farms. .	193	(NA)
acres.	9 529	6 914
Woodland including woodland pasture ..... farms. .	489	1 007
acres. .	54 985	85 428
All other land (see text) ..... farms. .	462	(NA)
acres. .	41 181	38 022
Irrigated land ..... farms. .	4	5
acres. .	27	32

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	700	163 163	353	98 928	25 733	4	1 163	27	1 368	215 365	1 044	57 740
Farms with–												
1 to 9 acres	10	62	8	52	26	-	-	-	71	359	43	138
10 to 49 acres	175	5 245	59	1 759	555	1	32	20	555	15 297	381	2 481
50 to 69 acres	65	3 821	32	1 900	350	1	66	5	118	6 865	84	999
70 to 99 acres	102	8 482	56	4 690	1 427	-	-	-	164	13 460	127	2 144
100 to 139 acres	86	10 136	34	3 989	813	-	-	-	118	13 672	105	2 957
140 to 179 acres	69	10 869	41	6 469	1 281	1	152	1	86	13 507	75	3 005
180 to 219 acres	43	8 466	24	4 689	1 022	-	-	-	54	10 639	48	1 815
220 to 259 acres	18	4 236	11	2 562	347	-	-	-	36	8 585	30	1 666
260 to 499 acres	77	26 727	50	17 141	5 062	-	-	-	93	32 879	81	8 709
500 to 999 acres	31	20 538	21	14 312	4 780	1	913	1	41	26 624	38	7 722
1,000 to 1,999 acres	12	18 486	11	16 624	5 168	-	-	-	17	21 475	17	6 213
2,000 acres and over	12	46 095	6	24 741	4 902	-	-	-	15	52 001	15	19 891

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	700	1 368	9	44
acres. .	163 163	215 365	1 139	2 307
Harvested cropland ..... farms. .	353	1 044	8	32
acres. .	25 733	57 740	80	330
Full owners ..... farms. .	607	1 167	8	41
acres. .	115 626	133 565	1 096	2 055
Harvested cropland .. farms. .	291	886	7	30
acres. .	18 124	31 461	62	168
Part owners ..... farms. .	87	125	1	1
acres. .	45 055	41 356	43	57
Harvested cropland .. farms. .	58	106	1	-
acres. .	7 474	10 215	18	-
Tenants ..... farms. .	6	59	-	2
acres. .	2 482	7 718	-	195
Harvested cropland .. farms. .	4	35	-	2
acres. .	135	1 670	-	162
Percent of tenancy	.8	4.3	0.0	4.5

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	4	17	-	(NA)
25 to 34 years	59	117	-	(NA)
35 to 44 years	150	282	1	(NA)
45 to 54 years	203	315	2	(NA)
55 to 64 years	185	350	3	(NA)
65 years and over	99	287	3	(NA)
Average age	51.1	52.7	57.8	(NA)
Farm operators by place of residence:				
On farm operated	488	1 215	7	(NA)
Not on farm operated	129	(NA)	2	(NA)
Farm operators reporting days of work off farm	466	877	5	(NA)
1 to 49 days	40	105	-	(NA)
50 to 99 days	28		-	(NA)
100 to 199 days	66	772	1	(NA)
200 days and over	332		4	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	17	24
Class 2– " $20,000 to $39,999	34	39
Class 3– " $10,000 to $19,999	37	67
Class 4– " $5,000 to $9,999	48	69
Class 5– " $2,500 to $4,999	112	80
Class 6 (see text)	93	207
Part time (see text)	288	634
Part retirement (see text)	70	247
Abnormal (see text) ...../.....	1	1

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	4 192 380	5 336 850
Average per farm ..... dollars. .	5 989	3 901
Crops including nursery products and hay ..... farms. .	157	(NA)
dollars. .	404 943	3 056 519
Forest products ..... farms. .	112	76
dollars. .	171 140	68 673
Livestock, poultry, and their products ..... farms. .	536	(NA)
dollars. .	3 616 297	2 210 820

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	169	556
$250 to $499	55	211
$500 to $999	107	149
$1,000 to $1,499	73	87
$1,500 to $1,999	38	46
$2,000 to $2,499	47	39
$2,500 and over	211	280
Farms with farm-related income from—		
Customwork and other agricultural services ..... farms.	33	(NA)
dollars.	77 092	(NA)
Recreational services ..... farms.	7	2
dollars.	3 575	(D)
Government farm programs ..... farms.	179	(NA)
dollars.	79 196	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms.	700	1 362
dollars	5 134 512	(NA)
Number of farms with expenditures of—		
$1 to $499	123	(NA)
$500 to $999	115	(NA)
$1,000 to $1,999	138	(NA)
$2,000 to $2,999	91	(NA)
$3,000 to $4,999	50	(NA)
$5,000 to $9,999	88	(NA)
$10,000 and over	95	(NA)
Items reported both years ..... dollars.	3 974 707	3 720 674
Livestock and poultry ..... farms.	245	277
dollars.	1 496 230	377 815
Feed for livestock and poultry ..... farms.	528	1 002
dollars.	817 169	869 075
Commercially mixed formula feeds ..... farms.	338	712
tons.	9 260	10 135
dollars.	687 008	733 225
Seeds, bulbs, plants, and trees ..... farms.	267	838
dollars.	53 804	92 804
Commercial fertilizer ..... farms.	548	909
dollars.	647 905	935 705
Lime ..... farms.	165	154
dollars.	68 102	(NA)
Other agricultural chemicals (see text) ..... farms.	141	(NA)
dollars.	27 955	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	667	861
dollars.	235 912	275 415
Hired farm labor ..... farms.	293	374
dollars.	504 420	834 455
Contract labor, machine hire, and customwork ..... farms.	208	429
dollars.	219 267	335 405
All other production expenses ..... farms.	520	(NA)
dollars.	1 063 748	(NA)

All Farms

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

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	659	4 143 998
By value groups:		
$1 to $999	46	30 650
$1,000 to $4,999	380	957 364
$5,000 to $9,999	127	830 010
$10,000 to $19,999	65	792 557
$20,000 and over	41	1 533 417

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured— 1965 or later: Farms reporting	1965 or later: Number	1964 or earlier: Farms reporting	1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	435	523	317	359	154	164	1 014	1 209
Motortrucks including pickups	506	596	349	386	178	210	821	985
Tractors other than garden tractors and motor tillers	523	724	275	380	288	344	742	991
Riding garden tractors 7 hp and over	43	44	38	38	5	6	(NA)	(NA)
Grain and bean combines, self-propelled	12	14	10	11	3	3	7	8
Cornpickers, corn heads, and picker-shellers	12	13	8	9	4	4	9	9
Pickup balers	62	66	41	43	22	23	90	91

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	569	(X)	520	(X)	1 151	(NA)	(NA)	(NA)
Cattle and calves	548	32 594	498	17 311	1 110	36 461	788	12 964
Farms with—								
1 to 4	48	130	114	282	424	(NA)	(NA)	(NA)
5 to 9	69	480	114	756		(NA)	(NA)	(NA)
10 to 19	95	1 305	109	1 451	207	(NA)	(NA)	(NA)
20 and over	336	30 679	161	14 822	479	(NA)	(NA)	(NA)
Cows and heifers that had calved	454	16 723	(X)	(X)	1 051	22 301	(NA)	(NA)
Milk cows	130	2 477	(X)	(X)	367	4 119	(NA)	(NA)
Farms with—								
1 or 2	70	88	(X)	(X)	236	(NA)	(NA)	(NA)
3 or 4	6	20	(X)	(X)	35	(NA)	(NA)	(NA)
5 to 9	8	42	(X)	(X)	16	(NA)	(NA)	(NA)
10 and over	46	2 327	(X)	(X)	80	(NA)	(NA)	(NA)
Hogs and pigs	93	2 806	66	3 327	245	3 297	105	3 414
Farms with—								
1 to 4	31	67	7	18	141	(NA)	25	(NA)
5 to 9	15	110	6	37		(NA)		(NA)
10 to 24	18	288	16	253	68	(NA)	80	(NA)
25 and over	29	2 341	37	3 019	36	(NA)		(NA)
Feeder pigs	(X)	(X)	8	420	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	50	387	(X)	(X)	162	588	(X)	(X)
December 1 of preceding year and May 31	48	211	(X)	(X)	126	307	(X)	(X)
June 1 and November 30	40	176	(X)	(X)	109	281	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964--Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	17	460	16	339	62	2 166	47	1 413
Horses and ponies	232	963	22	71	(NA)	(NA)	25	40
Chickens 3 months old or older	108	18 803	9	6 160	496	49 361	(NA)	22 620
Farms with—								
1 to 99	97	2 471	4	90	466	(NA)	(NA)	(NA)
100 to 399	7	732	1	310	19	(NA)	(NA)	(NA)
400 to 1,599	-	-	3	(D)	-	(NA)	(NA)	(NA)
1,600 and over	4	15 600	1	(D)	11	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	106	18 402	8	6 042	475	45 233	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	22	-	-	(NA)	(NA)	2	(D)
Other livestock and poultry	50	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ..... farms.	90	364	Hay, excluding sorghum hay ..... farms.	171	(NA)
For grain ..... farms.	65	308	acres.	5 699	10 990
acres.	883	2 987	tons.	6 713	14 687
bushels.	29 604	116 035	Cotton ..... farms.	3	2
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	28	(NA)	acres.	5	16
acres.	971	1 416	bales.	3	7
Sorghums for all purposes except sirup ..... farms.	10	28	Peanuts for nuts ..... farms.	1	3
For grain or seed ..... farms.	3	-	acres.	1	5
acres.	822	-	pounds.	600	4 575
bushels.	21 264	-	Tobacco ..... farms.	-	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	7	(NA)	acres.	-	-
acres.	257	668	pounds.	-	-
Wheat for grain ..... farms.	2	-	Irish potatoes and sweetpotatoes ... farms.	15	(NA)
acres.	19	-	acres.	16	25
bushels.	450	-	Vegetables, sweet corn, or melons for sale ..... farms.	24	38
Other small grains for grain ..... farms.	4	(NA)	acres.	173	181
acres.	36	253	Berries for sale ..... farms.	-	1
Soybeans for beans ..... farms.	22	1	acres.	-	(Z)
acres.	3 730	10	Land in orchards (see text) ..... farms.	148	785
bushels.	62 120	200	acres.	13 096	40 970
			Other crops ..... farms.	30	(NA)
			acres.	138	(NA)
			Greenhouse products under glass or other protection ..... farms.	2	(NA)
			sq. ft.	1 254	780

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
Class 1-5 farms ..... number.	248	279	Total woodland ..... farms.	198	215
Land in farms ..... acres.	117 097	138 282	acres.	37 859	47 163
Average size of farm ..... acres.	472.1	495.6	Woodland pastured ..... farms.	123	136
Value of land and buildings ..... dollars.	22 627 104	(NA)	acres.	19 349	22 276
Average per farm ..... dollars.	91 238	(NA)	Woodland not pastured ..... farms.	106	109
Average per acre ..... dollars.	193.23	(NA)	acres.	18 510	24 887
Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture) . farms.	59	142
Total cropland ..... farms.	228	(NA)	acres.	28 613	22 685
acres.	46 728	64 477	Improved pastureland and rangeland ..... farms.	43	106
Harvested cropland ..... farms.	172	263	acres.	12 852	12 288
acres.	23 360	48 477	Pastureland and rangeland not improved ..... farms.	21	(NA)
Number of farms by acres harvested:			acres.	15 761	10 397
1 to 49 acres	80	(NA)	All other land (see text) ..... farms.	142	260
50 to 99 acres	33	(NA)	acres.	3 897	3 956
100 to 199 acres	19	(NA)	Irrigated land ..... farms.	2	1
200 to 499 acres	32	(NA)	acres.	21	4
500 to 999 acres	5	(NA)	Total pastureland (all types) ..... farms.	223	(NA)
1,000 acres and over	3	(NA)	acres.	66 481	58 301
1,000 to 1,999 acres	3	(NA)			
2,000 acres and over	-	(NA)	**Conservation Practices**		
Cropland used only for pasture or grazing ..... farms.	179	121	Grain or row crops farmed on the contour ..... farms.	13	(NA)
acres.	18 519	13 340	acres.	1 079	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	19	20	Stripcropping systems to control erosion ..... farms.	2	(NA)
acres.	635	932	acres.	81	(NA)
Cropland on which all crops failed ..... farms.	26	5	Cropland and pastureland having terraces ..... farms.	31	(NA)
acres.	1 283	81	acres.	5 493	(NA)
Cropland in cultivated summer fallow ..... farms.	8	-			
acres.	196	-			
Cropland idle ..... farms.	34	39			
acres.	2 735	1 647			

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	248	279	117 097	172	80 550	23 360	2	184	21
Farms with—									
1 to 9 acres	2	2	10	-	-	-	-	-	-
10 to 49 acres	16	13	493	6	213	117	1	32	20
50 to 69 acres	9	8	535	4	235	70	-	-	-
70 to 99 acres	27	24	2 274	22	1 829	743	-	-	-
100 to 139 acres	26	35	3 130	15	1 778	592	-	-	-
140 to 179 acres	32	34	5 025	28	4 387	1 119	1	152	1
180 to 219 acres	24	19	4 748	17	3 340	934	-	-	-
220 to 259 acres	10	14	2 356	7	1 619	267	-	-	-
260 to 499 acres	53	64	18 936	37	13 025	4 876	-	-	-
500 to 999 acres	26	34	17 009	19	12 759	4 572	-	-	-
1,000 to 1,999 acres	12	17	18 486	11	16 624	5 168	-	-	-
2,000 acres and over	11	15	44 095	6	24 741	4 902	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years — number	2
Proportion of all class 1-5 farms — percent	.8
Land in farms — acres	184
Cropland — acres	125
Class 1-5 farms irrigated in 1969 — number	2
Proportion of all class 1-5 farms — percent	.8
Land in farms — acres	184
Average per farm — acres	92.0
Cropland — acres	125
Harvested cropland — acres	10
Irrigated land — acres	21
Average per farm — acres	10.5
Irrigated land—Continued	
Cropland — farms	2
— acres	21
Harvested — farms	1
— acres	1
Used only for pasture — farms	1
— acres	20
Pasture, other than cropland pasture — farms	-
— acres	-
Water used — acre-feet	11
Class 1-5 farms with artificial drainage — number	10
Proportion of class 1-5 farms — percent	4.0
Land in farms — acres	17 225
Average per farm — acres	1 722.5
Drained land — acres	2 929
Average per farm — acres	292.9
Class 1-5 farms reporting both irrigation and drainage in 1969 — number	-
Land in farms — acres	-

Class 1-5 Farms

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

	1969		1964		1969		1964
	All farms	Negro operated farms	All farms		All farms	Negro operated farms	All farms
Farms and land in farms operated by—				Corporation, including family			
Class 1-5 farm operators — farms	248	1	279	owned — farms	4	-	(NA)
— acres	117 097	806	138 282	— acres	12 196	-	(NA)
Harvested cropland — farms	172	1	263	10 or fewer shareholders — farms	2	-	(NA)
— acres	23 360	40	48 477	— acres	(D)	-	(NA)
Full owners — farms	198	1	202	More than 10 shareholders — farms	2	-	(NA)
— acres	79 754	806	(NA)	— acres	(D)	-	(NA)
Harvested cropland — farms	131	1	(NA)	Other — farms	1	-	(NA)
— acres	16 086	40	(NA)	— acres	465	-	(NA)
Part owners — farms	46	-	48	Farm operators by age groups:			
— acres	36 961	-	(NA)	Under 25 years	2	-	1
Harvested cropland — farms	37	-	(NA)	25 to 34 years	26	-	28
— acres	7 139	-	(NA)	35 to 44 years	57	-	64
Tenants — farms	4	-	13	45 to 54 years	70	-	76
— acres	382	-	(NA)	55 to 64 years	64	1	70
Harvested cropland — farms	4	-	(NA)	65 years and over	29	-	40
— acres	135	-	(NA)	Average age	50.2	56.0	(NA)
Percent of tenancy	1.6	0.0	4.6	Farm operators by place of residence:			
				On farm operated	177	1	227
Farms by type of organization				Not on farm operated	55	-	40
Individual or family — farms	222	1	(NA)	Farm operators reporting days of			
— acres	96 946	806	(NA)	work off farm	129	-	150
Partnership — farms	21	-	(NA)	1 to 49 days	18	-	18
— acres	7 490	-	(NA)	50 to 99 days	12	-	15
				100 to 199 days	15	-	23
				200 days and over	84	-	94

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	17	24
Class 2— " $20,000 to $39,999	34	39
Class 3— " $10,000 to $19,999	37	67
Class 4— " $5,000 to $9,999	48	69
Class 5— " $2,500 to $4,999	112	80
Market value of all agricultural products sold (see text) — farms	248	279
— dollars	3 845 844	4 782 911
Average per farm — dollars	15 507	17 143
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	38	(X)
$2,500 to $4,999	74	80
$5,000 to $7,499	30	39
$7,500 to $9,999	18	30
$10,000 to $14,999	19	36
$15,000 to $19,999	18	31
$20,000 to $29,999	23	28
$30,000 to $39,999	11	11
$40,000 to $59,999	8	13
$60,000 and over	9	12
$60,000 to $79,999	3	(NA)
$80,000 and over	6	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969 Farms reporting	1969 Dollars
Crops including nursery products and hay sold	88	371 229
Grains	27	177 259
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	27	44 162
Other field crops	1	800
Vegetables, sweet corn, and melons	10	25 662
Fruits, nuts, and berries	36	120 220
Nursery and greenhouse products	2	3 126
Forest products sold	73	158 795
Livestock, poultry, and their products sold	222	3 315 820
Poultry and poultry products	5	84 992
Dairy products	45	982 301
Dairy cattle and calves	38	122 385
Other cattle and calves	183	2 000 371
Hogs, sheep, and goats	41	117 140
Other livestock and livestock products	13	8 631
Farms with farm-related income from—		
Customwork and other agricultural services	17	49 476
Recreational services	5	3 175
Government farm programs	64	40 948

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	248	279
..... dollars.	4 410 325	(NA)
Number of farms with expenditures of—		
$1 to $1,999	32	(NA)
$2,000 to $2,999	36	(NA)
$3,000 to $4,999	25	(NA)
$5,000 to $9,999	61	(NA)
$10,000 to $19,999	47	(NA)
$20,000 to $39,999	26	(NA)
$40,000 and over	21	(NA)
Items reported both years ..... dollars.	3 472 709	3 132 647
Livestock and poultry ..... farms.	118	(NA)
..... dollars.	1 428 798	299 588
Feed for livestock and poultry ..... farms.	205	221
..... dollars.	692 073	673 217
Commercially mixed formula feeds ..... farms.	182	191
..... tons.	8 338	(NA)
..... dollars.	622 426	623 419
Feed ingredients ..... farms.	21	(NA)
..... tons.	160	(NA)
..... dollars.	12 125	(NA)
Whole grains ..... farms.	29	59
..... tons.	769	(NA)
..... dollars.	36 483	43 453
Hay, green chop, and silage ..... farms.	36	39
..... tons.	1 131	(NA)
..... dollars.	21 039	6 345
Seeds, bulbs, plants, and trees ..... farms.	108	174
..... dollars.	42 762	56 200
Commercial fertilizer ..... farms.	220	266
..... dollars.	536 910	801 200
Lime ..... farms.	77	70
..... dollars.	58 771	(NA)
Other agricultural chemicals (see text) ..... farms.	75	(NA)
..... dollars.	24 747	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	247	279
..... dollars.	164 618	209 249
Gasoline ..... farms.	230	268
..... dollars.	96 491	133 905
Diesel oil ..... farms.	122	110
..... dollars.	45 693	36 747
LP gas, butane, and propane ..... farms.	43	59
..... dollars.	7 196	11 721
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	238	279
..... dollars.	15 238	26 876
Hired farm labor ..... farms.	142	184
..... dollars.	419 836	799 958
Workers by number of days worked:		
150 days or more ..... farms.	37	81
..... workers.	82	249
Less than 150 days ..... farms.	129	(NA)
..... workers.	458	(NA)
Contract labor ..... farms.	33	(NA)
..... dollars.	72 770	(NA)
Machine hire and customwork ..... farms.	82	125
..... dollars.	114 942	293 235
All other production expenses ..... farms.	236	(NA)
..... dollars.	854 098	(NA)

Class 1-5 Farms

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

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	237	2 578 734
By value groups:		
$1 to $4,999	92	253 550
$5,000 to $9,999	64	430 310
$10,000 to $19,999	47	577 477
$20,000 to $29,999	16	361 506
$30,000 to $49,999	12	448 891
$50,000 and over	6	507 000

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later Farms reporting	1969 Equipment manufactured — 1965 or later Number	1969 Equipment manufactured — 1964 or earlier Farms reporting	1969 Equipment manufactured — 1964 or earlier Number	1964 Farms reporting	1964 Number
Automobiles	160	193	125	142	46	51	212	244
2 or 3	25	55	14	31	5	10	(NA)	(NA)
4 and over	1	4	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	198	253	150	175	65	78	223	314
2 and over	41	96	20	45	9	22	(NA)	(NA)
Tractors other than garden tractors and motor tillers	214	359	145	231	97	128	258	457
2 or 3	71	168	40	94	22	47	(NA)	(NA)
4 and over	13	61	8	40	2	8	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	214	341	145	218	94	123	258	442
Crawler tractors	15	18	10	13	5	5	13	15
Riding garden tractors 7 hp and over	15	16	12	12	3	4	(NA)	(NA)
Grain and bean combines, self-propelled	11	12	9	9	3	3	2	3
Cornpickers, corn heads, and picker-shellers	10	10	6	6	4	4	(NA)	(NA)
Corn heads for combines	1	1	1	1	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	9	9	5	5	4	4	(NA)	(NA)
Pickup balers	44	48	32	34	13	14	(NA)	(NA)
Windrowers, pull and self-propelled	18	18	14	14	4	4	(NA)	(NA)
Field forage harvesters, shear bar	16	19	13	14	4	5	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	15	(X)	5	(X)
Chickens 3 months old or older	15	15 952	5	5 808
Farms with–				
1 to 1,599	11	352	4	(D)
1,600 to 3,199	2	(D)	1	(D)
3,200 to 9,999	2	(D)	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	14	15 888	4	5 760
Pullets not yet of laying age	2	50	-	-
Other chickens	4	14	1	48
Broilers and other meat-type chickens less than 3 months old	2	22	-	-
Turkeys	3	12	-	-
Turkey hens kept for breeding	2	10	-	-
Other turkeys	2	2	-	-
Ducks, geese, and other poultry	2	27	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	81	37 961	(NA)	21 769
Broilers and other meat-type chickens	(NA)	(NA)	2	(D)
Turkeys	(NA)	(NA)	20	318

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	220	(X)	220	(X)	(X)	(X)
Any cattle, hogs, or sheep	213	(X)	219	(X)	(X)	(X)
Cattle and calves	206	25 182	211	14 892	13	319
Farms with–						
1 to 19	24	245	68	647	8	47
20 to 49	64	2 102	79	2 431	3	(D)
50 to 99	63	4 184	33	2 081	1	70
100 to 199	26	3 326	20	2 682	1	(D)
200 and over	29	15 325	11	7 051	-	-
200 to 499	21	5 542	6	1 435	-	-
500 and over	8	9 783	5	5 616	-	-
Cattle	(X)	(X)	156	4 703	4	103
Farms with–						
1 to 9	(X)	(X)	73	318	1	1
10 to 19	(X)	(X)	39	524	1	12
20 to 49	(X)	(X)	26	782	1	20
50 to 99	(X)	(X)	11	780	1	70
100 and over	(X)	(X)	7	2 299	-	-
100 to 199	(X)	(X)	5	(D)	-	-
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	185	10 189	10	216
Farms with–						
1 to 9	(X)	(X)	40	183	5	22
10 to 19	(X)	(X)	41	540	2	22
20 to 49	(X)	(X)	62	1 841	2	(D)
50 to 99	(X)	(X)	26	1 678	-	-
100 and over	(X)	(X)	16	5 947	1	(D)
100 to 199	(X)	(X)	11	1 462	1	(D)
200 and over	(X)	(X)	5	4 485	-	-
Heifers and heifer calves	167	5 480	(X)	(X)	(X)	(X)
Bulls and steers, including calves	173	6 334	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	44	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	244	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	242	21 814	234	8 919	(NA)	323
Cattle	(NA)	(NA)	137	1 682	7	104
Calves	(NA)	(NA)	214	7 237	12	219

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	192	13 368	199	22 956	60	2 226	153	11 142
Farms with–								
1 to 19	53	561	32	342	21	101	52	580
20 to 49	64	2 105	73	2 299	18	596	46	1 501
50 to 99	43	2 719	47	3 052	18	1 153	27	1 631
100 and over	32	7 983	47	17 263	3	376	28	7 430
1964								
Total on place	237	13 831	(NA)	18 152	110	3 662	(NA)	10 169

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	35	2 089	31	2 716	48	1 199	27	1 243
Farms with–								
1 to 24	16	165	6	73	(NA)	(NA)	(NA)	(NA)
25 to 49	6	247	7	231	(NA)	(NA)	(NA)	(NA)
50 to 99	6	433	12	898	(NA)	(NA)	(NA)	(NA)
100 and over	7	1 244	6	1 514	(NA)	(NA)	(NA)	(NA)
100 to 199	6	(D)	3	415	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	3	1 099	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	21	318	(X)	(X)	32	184	(X)	(X)
Other hogs and pigs	32	1 771	(X)	(X)	42	1 015	(X)	(X)
Feeder pigs sold	(X)	(X)	4	348	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	23	269	(X)	(X)	35	210	(X)	(X)
December 1 of preceding year and May 31	21	143	(X)	(X)	29	111	(X)	(X)
June 1 and November 30	20	126	(X)	(X)	25	99	(X)	(X)
Sheep and lambs	10	247	9	184	20	1 191	18	698
Any goats	4	32	4	85	–	–	3	39
All other livestock	89	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms	226	Nematodes in crops – farms	–
	dollars	620 428	acres on which used	–
Commercial fertilizer – farms		190	dollars	–
	acres on which used	31734 48 204	Diseases in crops and orchards – farms	6
	tons	6 936	acres on which used	341
	dollars	536 910	dollars	3 418
Lime – farms		77	Weeds or grass in crops – farms	21
	acres on which used	7 107	acres on which used	3 955
	tons	7 301	dollars	12 140
	dollars	58 771	Weeds or brush in pasture – farms	14
Sprays, dusts, fumigants, etc. to control–			acres on which used	984
Insects on hay crops – farms		2	dollars	1 719
	acres on which used	60	Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	–
	dollars	80	acres on which used	–
Insects on other crops – farms		15	dollars	–
	acres on which used	1 205	Insect control on livestock and poultry – farms	40
	dollars	3 104	dollars	3 876

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	179	18 519	1	20	127	12 158	122	2 558	27	282
Improved pasture	43	12 852	–	–	32	8 752	31	2 126	3	68
Field corn for all purposes	25	1 312	–	–	18	1 022	18	291	4	30
Sorghums for all purposes	8	1 049	–	–	6	544	6	108	–	–
All small grains	1	15	–	–	1	15	1	4	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	23	3 726	–	–	20	3 545	17	750	4	117
Hay or grass silage	89	4 468	–	–	43	2 650	40	370	4	10
Field seeds	3	66	–	–	1	17	1	2	–	–
Vegetables, sweet corn, or melons for sale	11	136	2	2	10	160	10	44	–	–
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	99	12 652	–	–	38	3 870	37	636	5	70
Nursery or greenhouse products	2	3	–	–	1	(Z)	1	(Z)	–	–
All other crops	2	4	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	12	441	18 730	–	–	69	1 331	55 124
For silage (tons, green weight)	12	623	5 631	–	–	27	988	8 458
Cut for green or dry fodder, hogged or grazed	5	248	(X)	–	–	(NA)	169	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	2	800	20 714	–	–	–	–	–
For silage (tons, green weight)	4	194	1 677	–	–	19	549	5 328
Cut for dry forage or hay (tons, dry weight)	1	5	5	–	–	(NA)	(NA)	(NA)
Hogged or grazed	1	50	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	5	75	136	–	–	3	143	341
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	14	485	615	–	–	54	1 890	3 017
Small grain hay (tons, dry)	23	634	812	–	–	13	233	285
Other hay (tons, dry)	48	3 253	3 621	–	–	(NA)	5 610	7 667
Grass silage (tons, green)	2	11	36	–	–	5	271	1 217
Hay crops cut and fed green (tons, green)	1	10	80	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	1	15	290	-	-	1	15	4	-	-	-	-
Winter wheat (bushels)	1	15	290	-	-	1	15	4	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	5	230	7 200
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	20	3 719	61 715	-	-	17	3 539	745	117	1	10	200
Peanuts for nuts (pounds)	1	1	600	-	-	1	1	(Z)	-	2	5	4 500
Irish potatoes (hundredweight)	3	3	118	-	-	2	3	3	-	14	6	386
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	11	136	2	2	15	110
Selected vegetables:						
Tomatoes	5	5	2	1	4	2
Sweet corn	3	2	1	(Z)	2	5
Cucumbers and pickles	1	1	-	-	2	8
Watermelons	7	113	-	-	8	58
Snap beans, bush, pole	2	(Z)	-	-	3	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	99	12 652	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	226	36 725	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	2	1	56	2	25	1	31	1	2 170
	1964	11	(NA)	31	5	16	6	15	2	129
Peaches, all (pounds)	1969	3	2	108	1	6	2	102	2	3 052
	1964	36	(NA)	7 054	10	77	29	6 977	23	75 648
Clingstone (pounds)	1969	2	1	50	-	-	2	50	2	2 200
Freestone (pounds)	1969	3	1	58	1	6	2	52	2	852
Pears, all (pounds)	1969	2	1	63	2	18	1	45	1	4 125
	1964	32	(NA)	251	8	30	28	221	20	7 650
Bartlett (pounds)	1969	1	(Z)	3	1	3	-	-	-	-
Other than Bartlett (pounds)	1969	1	1	60	1	15	1	45	1	4 125
Cherries, all (pounds)	1969	1	(Z)	6	1	6	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	1	(Z)	3	1	3	-	-	-	-
Sweet (pounds)	1969	1	(Z)	3	1	3	-	-	-	-
Plums and prunes, all (pounds)	1969	2	1	96	2	38	1	58	1	3 222
	1964	22	(NA)	122	8	29	18	93	10	2 016
Plums (pounds, fresh)	1969	2	1	96	2	38	1	58	1	3 222
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	11	(NA)	57	3	15	9	42	7	246

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	3	3 000	4	(X)	30	22 600
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	2	520	-	400
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	180	(X)	126	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	19	88 119	22	19 721
Firewood and fuelwood	4	450	(NA)	(NA)
Sawlogs and veneer logs	15	19 136	(NA)	(NA)
Pulpwood	53	47 794	(NA)	(NA)
Other forest products	4	3 296	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	392	727
Land in farms ..... acres. .	48 925	77 523
Average size of farm ..... acres. .	124.8	106.6
Approximate land area ..... acres. .	417 920	417 925
Proportion in farms ..... percent. .	11.7	18.5
Value of land and buildings ..... dollars. .	9 824 926	(NA)
Average per farm ..... dollars. .	25 063	12 760
Average per acre ..... dollars. .	200.81	122.18
Land in Farms According to Use		
Total cropland ..... farms. .	338	671
acres. .	19 769	25 231
Harvested cropland ..... farms. .	244	549
acres. .	6 297	11 110
Number of farms by acres harvested:		
1 to 9 acres	110	247
10 to 19 acres	51	150
20 to 29 acres	30	56
30 to 49 acres	19	45
Number of farms by acres harvested:		
50 to 99 acres	23	35
100 to 199 acres	5	11
200 to 499 acres	6	5
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	250	290
acres. .	10 263	7 845
All other cropland (see text) .... farms. .	104	(NA)
acres. .	3 209	6 276
Woodland including woodland pasture ..... farms. .	274	620
acres. .	20 271	42 901
All other land (see text) ..... farms. .	274	(NA)
acres. .	8 885	9 373
Irrigated land ..... farms. .	4	1
acres. .	212	10

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	392	48 925	244	32 281	6 297	4	1 308	212	727	77 523	549	11 110
Farms with–												
1 to 9 acres	13	51	4	18	16	-	-	-	18	78	6	20
10 to 49 acres	108	2 967	61	1 795	502	-	-	-	289	8 802	211	1 551
50 to 69 acres	39	2 221	29	1 631	335	2	114	2	53	3 067	43	674
70 to 99 acres	71	5 734	48	3 862	720	-	-	-	140	11 464	109	1 968
100 to 139 acres	55	6 512	34	4 127	769	-	-	-	67	7 751	50	1 007
140 to 179 acres	29	4 602	17	2 670	470	-	-	-	62	9 730	46	934
180 to 219 acres	21	4 242	13	2 561	465	-	-	-	28	5 680	23	906
220 to 259 acres	8	1 932	3	719	52	-	-	-	21	5 008	18	742
260 to 499 acres	36	11 919	26	8 553	2 032	1	274	10	33	11 401	28	1 719
500 to 999 acres	12	8 745	9	6 345	936	1	920	200	13	9 292	13	1 295
1,000 to 1,999 acres	-	-	-	-	-	-	-	-	2	(D)	1	254
2,000 acres and over	-	-	-	-	-	-	-	-	1	(D)	1	40

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	392	727	58	105
acres. .	48 925	77 523	3 076	4 863
Harvested cropland ..... farms. .	244	549	44	97
acres. .	6 297	11 110	371	795
Full owners ..... farms. .	348	625	55	91
acres. .	41 411	63 709	2 948	4 499
Harvested cropland .. farms. .	213	456	41	83
acres. .	4 334	7 155	300	612
Part owners ..... farms. .	39	77	3	9
acres. .	7 462	9 922	128	290
Harvested cropland .. farms. .	29	72	3	9
acres. .	1 937	2 995	71	144
Tenants ..... farms. .	5	22	-	5
acres. .	52	1 060	-	74
Harvested cropland .. farms. .	2	19	-	5
acres. .	26	286	-	39
Percent of tenancy	1.2	3.0	0.0	4.8

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	3	8	-	(NA)
25 to 34 years	23	54	1	(NA)
35 to 44 years	67	133	6	(NA)
45 to 54 years	109	190	8	(NA)
55 to 64 years	102	201	22	(NA)
65 years and over	88	141	21	(NA)
Average age	53.7	53.2	59.0	(NA)
Farm operators by place of residence:				
On farm operated	276	616	39	(NA)
Not on farm operated	43	(NA)	9	(NA)
Farm operators reporting days of work off farm	218	400	33	(NA)
1 to 49 days	20	56	2	(NA)
50 to 99 days	8		1	(NA)
100 to 199 days	43	344	9	(NA)
200 days and over	147		21	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	28	8
Class 2– " $20,000 to $39,999	24	18
Class 3– " $10,000 to $19,999	20	26
Class 4– " $5,000 to $9,999	14	25
Class 5– " $2,500 to $4,999	22	40
Class 6 (see text)	67	179
Part time (see text)	140	301
Part retirement (see text)	77	130
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	3 303 672	2 296 450
Average per farm ..... dollars. .	8 427	3 159
Crops including nursery products and hay ..... farms. .	124	(NA)
dollars. .	389 103	439 984
Forest products ..... farms. .	41	81
dollars. .	36 827	51 869
Livestock, poultry, and their products ..... farms. .	294	(NA)
dollars. .	2 877 742	1 804 585

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	99	255
$250 to $499	43	117
$500 to $999	69	137
$1,000 to $1,499	36	56
$1,500 to $1,999	28	33
$2,000 to $2,499	13	12
$2,500 and over	104	117
Farms with farm-related income from—		
Customwork and other agricultural services—farms	18	(NA)
dollars	25 544	(NA)
Recreational services—farms	2	-
dollars	100	-
Government farm programs—farms	100	(NA)
dollars	51 470	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	392	727
dollars	3 114 018	(NA)
Number of farms with expenditures of—		
$1 to $499	110	(NA)
$500 to $999	65	(NA)
$1,000 to $1,999	73	(NA)
$2,000 to $2,999	38	(NA)
$3,000 to $4,999	17	(NA)
$5,000 to $9,999	16	(NA)
$10,000 and over	73	(NA)
Items reported both years—dollars	2 629 178	1 595 342
Livestock and poultry—farms	171	89
dollars	579 157	254 795
Feed for livestock and poultry—farms	266	523
dollars	1 510 043	896 215
Commercially mixed formula feeds—farms	190	340
tons	20 712	8 607
dollars	1 473 399	805 585
Seeds, bulbs, plants, and trees—farms	202	515
dollars	37 938	24 509
Commercial fertilizer—farms	286	523
dollars	169 371	168 845
Lime—farms	77	142
dollars	15 506	(NA)
Other agricultural chemicals (see text)—farms	123	(NA)
dollars	18 928	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	367	471
dollars	110 063	86 067
Hired farm labor—farms	132	139
dollars	167 931	131 115
Contract labor, machine hire, and customwork—farms	114	183
dollars	54 675	33 796
All other production expenses—farms	251	(NA)
dollars	450 406	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	368	1 760 193
By value groups		
$1 to $999	40	22 550
$1,000 to $4,999	212	533 900
$5,000 to $9,999	70	461 893
$10,000 to $19,999	33	378 602
$20,000 and over	13	363 24

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	246	296	161	176	95	120	482	570
Motortrucks including pickups	305	358	182	198	137	160	514	586
Tractors other than garden tractors and motor tillers	281	343	112	132	184	211	395	458
Riding garden tractors 7 hp and over	13	15	9	9	4	6	(NA)	(NA)
Grain and bean combines, self-propelled	7	7	5	5	2	2	-	-
Cornpickers, corn heads, and picker shellers	27	27	7	7	20	20	3	3
Pickup balers	30	30	19	19	11	11	22	22

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	324	(X)	279	(X)	677	(NA)	(NA)	(NA)
Cattle and calves	314	8 795	263	3 580	643	14 909	465	4 255
Farms with—								
1 to 4	36	91	86	215	244	(NA)	(NA)	(NA)
5 to 9	52	354	79	503		(NA)	(NA)	(NA)
10 to 19	72	955	60	773	149	(NA)	(NA)	(NA)
20 and over	154	7 395	38	2 089	250	(NA)	(NA)	(NA)
Cows and heifers that had calved	262	4 405	(X)	(X)	624	8 213	(NA)	(NA)
Milk cows	85	259	(X)	(X)	150	287	(NA)	(NA)
Farms with—								
1 or 2	68	88	(X)	(X)	132	(NA)	(NA)	(NA)
3 or 4	10	32	(X)	(X)	14	(NA)	(NA)	(NA)
5 to 9	2	16	(X)	(X)	2	(NA)	(NA)	(NA)
10 and over	5	123	(X)	(X)	2	(NA)	(NA)	(NA)
Hogs and pigs	107	2 672	82	3 843	280	3 941	125	4 014
Farms with—								
1 to 4	32	79	12	28	157	(NA)	28	(NA)
5 to 9	18	120	12	96		(NA)		(NA)
10 to 24	34	502	24	367	88	(NA)	97	(NA)
25 and over	23	1 971	34	3 352	35	(NA)		(NA)
Feeder pigs	(X)	(X)	33	1 724	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	68	448	(X)	(X)	216	715	(X)	(X)
December 1 of preceding year and May 31	54	218	(X)	(X)	158	346	(X)	(X)
June 1 and November 30	54	230	(X)	(X)	159	369	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	3	39	2	31	16	590	13	385
Horses and ponies	88	200	-	-	(NA)	(NA)	6	10
Chickens 3 months old or older	109	70 896	10	85 100	294	103 095	(NA)	66 316
Farms with–								
1 to 99	97	2 041	2	60	272	(NA)	(NA)	(NA)
100 to 399	4	505	-	-	5	(NA)	(NA)	(NA)
400 to 1,599	1	1 550	1	1 550	2	(NA)	(NA)	(NA)
1,600 and over	7	66 800	7	83 490	15	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	100	39 583	8	33 100	270	100 805	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	39	751 988	42	3 650 530	(NA)	(NA)	30	1 805 750
Other livestock and poultry	39	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	134	433
For grain	farms.	130	397
	acres.	1 099	3 792
	bushels.	26 629	143 725
Cut for silage, green or dry fodder, or hogged or grazed	farms.	8	(NA)
	acres.	93	552
Sorghums for all purposes except sirup	farms.	3	5
For grain or seed	farms.	-	1
	acres	-	25
	bushels.	-	500
Cut for silage, dry forage or hay, or hogged or grazed	farms.	3	(NA)
	acres.	114	121
Wheat for grain	farms.	2	-
	acres.	76	-
	bushels.	960	-
Other small grains for grain	farms.	9	(NA)
	acres.	146	69
Soybeans for beans	farms.	27	1
	acres.	1 876	23
	bushels.	45 043	506
Hay, excluding sorghum hay	farms.	111	(NA)
	acres	1 835	3 425
	tons	2 711	4 243
Cotton	farms.	21	96
	acres.	352	826
	bales.	280	754
Peanuts for nuts	farms.	4	11
	acres.	12	6
	pounds.	2 084	2 757
Tobacco	farms.	-	-
	acres.	-	-
	pounds.	-	-
Irish potatoes and sweetpotatoes	farms.	17	(NA)
	acres.	7	11
Vegetables, sweet corn, or melons for sale	farms.	32	91
	acres.	455	1 283
Berries for sale	farms.	-	1
	acres.	-	1
Land in orchards (see text)	farms.	35	47
	acres	277	1 148
Other crops	farms.	23	(NA)
	acres.	275	(NA)
Greenhouse products under glass or other protection	farms.	2	(NA)
	sq.ft.	5 688	50

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

		1969	1964
Class 1-5 farms	number.	108	117
Land in farms	acres.	22 516	23 961
Average size of farm	acres.	208.4	204.7
Value of land and buildings	dollars.	4 459 426	(NA)
Average per farm	dollars.	41 290	(NA)
Average per acre	dollars.	198.05	(NA)
Land in Farms According to Use			
Total cropland	farms.	91	(NA)
	acres.	10 485	10 284
Harvested cropland	farms.	75	102
	acres.	4 228	5 719
Number of farms by acres harvested:			
1 to 49 acres		45	(NA)
50 to 99 acres		19	(NA)
100 to 199 acres		5	(NA)
200 to 499 acres		6	(NA)
500 to 999 acres		-	(NA)
1,000 acres and over		-	(NA)
1,000 to 1,999 acres		-	(NA)
2,000 acres and over		-	(NA)
Cropland used only for pasture or grazing	farms.	69	50
	acres.	4 992	2 749
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	3	23
	acres.	37	906
Cropland on which all crops failed	farms.	11	7
	acres.	699	337
Cropland in cultivated summer fallow	farms.	4	-
	acres.	59	-
Cropland idle	farms.	14	30
	acres.	470	573
Total woodland	farms.	83	103
	acres.	8 913	10 919
Woodland pastured	farms.	45	59
	acres.	4 315	4 827
Woodland not pastured	farms.	47	60
	acres.	4 598	6 092
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	20	47
	acres.	1 816	2 027
Improved pastureland and rangeland	farms.	9	37
	acres.	664	1 564
Pastureland and rangeland not improved	farms.	16	(NA)
	acres	1 152	463
All other land (see text)	farms.	74	109
	acres.	1 302	728
Irrigated land	farms.	2	1
	acres.	210	10
Total pastureland (all types)	farms.	84	(NA)
	acres	11 123	9 603
Conservation Practices			
Grain or row crops farmed on the contour	farms.	8	(NA)
	acres	362	(NA)
Stripcropping systems to control erosion	farms.	-	(NA)
	acres.	-	(NA)
Cropland and pastureland having terraces	farms.	16	(NA)
	acres.	1 276	(NA)

Farms With Sales of $2,500 and Over

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	108	117	22 516	75	17 377	4 228	2	1 194	210
Farms with–									
1 to 9 acres	5	2	27	-	-	-	-	-	-
10 to 49 acres	11	14	329	5	185	89	-	-	-
50 to 69 acres	6	8	348	4	231	75	-	-	-
70 to 99 acres	18	19	1 479	13	1 061	300	-	-	-
100 to 139 acres	12	15	1 489	11	1 381	420	-	-	-
140 to 179 acres	12	14	1 895	8	1 245	254	-	-	-
180 to 219 acres	8	7	1 530	7	1 350	319	-	-	-
220 to 259 acres	5	7	1 225	1	250	30	-	-	-
260 to 499 acres	21	23	7 018	18	5 958	1 827	1	274	10
500 to 999 acres	10	7	7 176	8	5 716	914	1	920	200
1,000 to 1,999 acres	-	1	-	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years (number)	2
Proportion of all class 1-5 farms (percent)	1.8
Land in farms (acres)	1 194
Cropland (acres)	396
Class 1-5 farms irrigated in 1969 (number)	2
Proportion of all class 1-5 farms (percent)	1.8
Land in farms (acres)	1 194
Average per farm (acres)	597.0
Cropland (acres)	396
Harvested cropland (acres)	251
Irrigated land (acres)	210
Average per farm (acres)	105.0

	1969
Irrigated land–Continued	
Cropland (farms)	2
(acres)	210
Harvested (farms)	2
(acres)	210
Used only for pasture (farms)	-
(acres)	-
Pasture, other than cropland pasture (farms)	-
(acres)	-
Water used (acre-feet)	67
Class 1-5 farms with artificial drainage (number)	-
Proportion of class 1-5 farms (percent)	0.0
Land in farms (acres)	-
Average per farm (acres)	0.0
Drained land (acres)	-
Average per farm (acres)	0.0
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	-
Land in farms (acres)	-

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators (farms)	108	7	117
(acres)	22 516	1 024	23 961
Harvested cropland (farms)	75	6	102
(acres)	4 228	181	5 719
Full owners (farms)	86	5	85
(acres)	18 085	940	(NA)
Harvested cropland (farms)	55	4	(NA)
(acres)	2 441	111	(NA)
Part owners (farms)	21	2	29
(acres)	4 425	84	(NA)
Harvested cropland (farms)	20	2	(NA)
(acres)	1 787	70	(NA)
Tenants (farms)	1	-	-
(acres)	6	-	(NA)
Harvested cropland (farms)	-	-	(NA)
(acres)	-	-	(NA)
Percent of tenancy	.9	0.0	0.0
Farms by type of organization:			
Individual or family (farms)	101	7	(NA)
(acres)	20 386	1 024	(NA)
Partnership (farms)	5	-	(NA)
(acres)	1 010	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned (farms)	1	-	(NA)
(acres)	920	-	(NA)
10 or fewer shareholders (farms)	-	-	(NA)
(acres)	-	-	(NA)
More than 10 shareholders (farms)	1	-	(NA)
(acres)	920	-	(NA)
Other (farms)	1	-	(NA)
(acres)	200	-	(NA)
Farm operators by age groups:			
Under 25 years	1	-	3
25 to 34 years	12	-	5
35 to 44 years	17	-	23
45 to 54 years	37	2	44
55 to 64 years	30	4	31
65 years and over	11	1	11
Average age	50.5	56.5	(NA)
Farm operators by place of residence:			
On farm operated	81	6	100
Not on farm operated	10	1	8
Farm operators reporting days of work off farm	47	6	44
1 to 49 days	3	-	7
50 to 99 days	5	1	5
100 to 199 days	10	2	3
200 days and over	29	3	29

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1–Sales of $40,000 and over	28	8
Class 2– " $20,000 to $39,999	24	18
Class 3– " $10,000 to $19,999	20	26
Class 4– " $5,000 to $9,999	14	25
Class 5– " $2,500 to $4,999	22	40
Market value of all agricultural products sold (see text) (farms)	108	117
(dollars)	3 122 113	1 981 531
Average per farm (dollars)	28 908	16 936

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	4	(X)
$2,500 to $4,999	18	40
$5,000 to $7,499	8	15
$7,500 to $9,999	6	10
$10,000 to $14,999	12	10
$15,000 to $19,999	8	16
$20,000 to $29,999	16	11
$30,000 to $39,999	8	7
$40,000 to $59,999	17	4
$60,000 and over	11	4
$60,000 to $79,999	4	(NA)
$80,000 and over	7	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	46	356 536
Grains	27	100 931
Tobacco	-	-
Cotton and cottonseed	10	27 499
Field seeds, hay, forage, and silage	10	13 186
Other field crops	1	3 800
Vegetables, sweet corn, and melons	12	67 238
Fruits, nuts, and berries	6	8 192
Nursery and greenhouse products	3	135 690
Forest products sold	21	33 078
Livestock, poultry, and their products sold	104	2 732 499
Poultry and poultry products	50	2 273 994
Dairy products	5	60 632
Dairy cattle and calves	4	4 953
Other cattle and calves	83	298 741
Hogs, sheep, and goats	34	94 045
Other livestock and livestock products	1	134
Farms with farm-related income from–		
Customwork and other agricultural services	8	17 914
Recreational services	-	-
Government farm programs	32	19 721

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	108	117
dollars	2 811 239	(NA)
Number of farms with expenditures of–		
$1 to $1,999	10	(NA)
$2,000 to $2,999	5	(NA)
$3,000 to $4,999	8	(NA)
$5,000 to $9,999	12	(NA)
$10,000 to $19,999	19	(NA)
$20,000 to $39,999	31	(NA)
$40,000 and over	23	(NA)
Items reported both years ..... dollars	2 417 765	1 347 398
Livestock and poultry ..... farms	80	(NA)
dollars	545 160	247 160
Feed for livestock and poultry ..... farms	94	114
dollars	1 455 126	790 640
Commercially mixed formula feeds ..... farms	90	93
tons	20 301	(NA)
dollars	1 443 686	766 615
Feed ingredients ..... farms	12	(NA)
tons	60	(NA)
dollars	4 340	(NA)
Whole grains ..... farms	12	29
tons	74	(NA)
dollars	5 112	20 050
Hay, green chop, and silage ..... farms	8	29
tons	79	(NA)
dollars	1 988	3 975
Seeds, bulbs, plants, and trees ..... farms	62	86
dollars	28 662	12 079
Commercial fertilizer ..... farms	76	87
dollars	119 796	96 915
Lime ..... farms	38	60
dollars	10 965	(NA)
Other agricultural chemicals (see text) ..... farms	46	(NA)
dollars	16 208	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	106	117
dollars	80 623	55 283
Gasoline ..... farms	99	114
dollars	40 453	34 996
Diesel oil ..... farms	42	12
dollars	12 572	2 800
LP gas, butane, and propane ..... farms	44	29
dollars	19 510	11 845
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	106	117
dollars	8 088	5 642
Hired farm labor ..... farms	65	75
dollars	146 282	122 346
Workers by number of days worked:		
150 days or more ..... farms	21	26
workers	28	30
Less than 150 days ..... farms	52	(NA)
workers	708	(NA)
Contract labor ..... farms	11	(NA)
dollars	15 461	(NA)
Machine hire and customwork ..... farms	46	50
dollars	26 655	22 975
All other production expenses ..... farms	106	(NA)
dollars	366 301	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	106	920 593
By value groups:		
$1 to $4,999	41	101 750
$5,000 to $9,999	28	196 733
$10,000 to $19,999	24	258 862
$20,000 to $29,999	11	(D)
$30,000 to $49,999	1	31 500
$50,000 and over	1	(D)

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	65	81	41	47	27	34	82	108
2 or 3	14	30	5	11	6	13	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	86	126	63	76	34	50	101	124
2 and over	23	63	8	21	9	25	(NA)	(NA)
Tractors other than garden tractors and motor tillers	90	136	48	64	55	72	103	128
2 or 3	33	71	12	25	11	24	(NA)	(NA)
4 and over	2	10	1	4	1	5	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	90	133	48	63	54	70	103	128
Crawler tractors	3	3	1	1	2	2	-	-
Riding garden tractors 7 hp and over	9	9	7	7	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	6	6	4	4	2	2	-	-
Cornpickers, corn heads, and picker-shellers	17	17	5	5	12	12	(NA)	(NA)
Corn heads for combines	1	1	1	1	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	16	16	4	4	12	12	(NA)	(NA)
Pickup balers	15	15	9	9	6	6	(NA)	(NA)
Windrowers, pull and self-propelled	12	12	4	4	8	8	(NA)	(NA)
Field forage harvesters, shear bar	4	4	2	2	2	2	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	50	(X)	50	(X)
Chickens 3 months old or older	16	68 551	8	85 040
Farms with–				
1 to 1,599	9	1 751	1	1 550
1,600 to 3,199	-	-	-	-
3,200 to 9,999	4	24 300	4	19 990
10,000 and over	3	42 500	3	63 500
Hens and pullets of laying age excluding started pullets	12	(D)	6	(D)
Pullets not yet of laying age	2	(D)	2	(D)
Other chickens	3	55	-	-
Broilers and other meat-type chickens less than 3 months old	36	751 960	42	3 650 530
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	-	-	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	35	96 360	(NA)	65 952
Broilers and other meat-type chickens	(NA)	(NA)	30	1 805 726
Turkeys	(NA)	(NA)	1	6

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	94	(X)	92	(X)	(X)	(X)
Any cattle, hogs, or sheep	89	(X)	92	(X)	(X)	(X)
Cattle and calves	87	4 611	87	2 398	7	92
Farms with–						
1 to 19	17	174	53	389	4	22
20 to 49	40	1 236	21	592	3	70
50 to 99	17	1 139	7	484	-	-
100 to 199	10	1 362	5	(D)	-	-
200 and over	3	700	1	(D)	-	-
200 to 499	3	700	1	(D)	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	49	494	2	8
Farms with–						
1 to 9	(X)	(X)	34	133	2	8
10 to 19	(X)	(X)	7	77	-	-
20 to 49	(X)	(X)	6	(D)	-	-
50 to 99	(X)	(X)	2	(D)	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	76	1 904	6	84
Farms with–						
1 to 9	(X)	(X)	35	176	2	6
10 to 19	(X)	(X)	15	187	1	13
20 to 49	(X)	(X)	17	491	3	65
50 to 99	(X)	(X)	4	247	-	-
100 and over	(X)	(X)	5	803	-	-
100 to 199	(X)	(X)	4	(D)	-	-
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	67	1 091	(X)	(X)	(X)	(X)
Bulls and steers, including calves	81	1 094	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	5	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	105	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	105	5 391	98	2 060	(NA)	288
Cattle	(NA)	(NA)	52	458	2	19
Calves	(NA)	(NA)	92	1 602	12	269

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	77	2 426	85	4 468	19	143	72	2 283
Farms with–								
1 to 19	33	338	17	171	16	44	32	345
20 to 49	32	1 031	40	1 217	3	99	28	881
50 to 99	7	455	15	1 018	-	-	7	455
100 and over	5	602	13	2 062	-	-	5	602
1964								
Total on place	102	2 957	(NA)	5 282	31	109	(NA)	2 848

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	31	1 882	33	2 858	43	1 349	29	1 997
Farms with–								
1 to 24	15	117	10	102	(NA)	(NA)	(NA)	(NA)
25 to 49	5	159	7	249	(NA)	(NA)	(NA)	(NA)
50 to 99	4	280	5	290	(NA)	(NA)	(NA)	(NA)
100 and over	7	1 326	11	2 217	(NA)	(NA)	(NA)	(NA)
100 to 199	4	551	5	663	(NA)	(NA)	(NA)	(NA)
200 and over	3	775	6	1 554	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	22	292	(X)	(X)	32	224	(X)	(X)
Other hogs and pigs	26	1 590	(X)	(X)	40	1 125	(X)	(X)
Feeder pigs sold	(X)	(X)	13	1 338	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	26	316	(X)	(X)	32	299	(X)	(X)
December 1 of preceding year and May 31	24	150	(X)	(X)	28	151	(X)	(X)
June 1 and November 30	21	166	(X)	(X)	27	148	(X)	(X)
Sheep and lambs	1	29	1	24	5	386	5	280
Any goats	2	35	1	3	–	–	–	–
All other livestock	24	(X)	1	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	81
Total – dollars	146 969
Commercial fertilizer – farms	68
Commercial fertilizer – acres on which used	6 234
Commercial fertilizer – tons	1 597
Commercial fertilizer – dollars	119 796
Lime – farms	38
Lime – acres on which used	1 329
Lime – tons	1 284
Lime – dollars	10 965
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	–
Insects on hay crops – acres on which used	–
Insects on hay crops – dollars	–
Insects on other crops – farms	18
Insects on other crops – acres on which used	1 206
Insects on other crops – dollars	6 346
Nematodes in crops – farms	1
Nematodes in crops – acres on which used	3
Nematodes in crops – dollars	15
Diseases in crops and orchards – farms	2
Diseases in crops and orchards – acres on which used	204
Diseases in crops and orchards – dollars	685
Weeds or grass in crops – farms	15
Weeds or grass in crops – acres on which used	976
Weeds or grass in crops – dollars	6 583
Weeds or brush in pasture – farms	–
Weeds or brush in pasture – acres on which used	–
Weeds or brush in pasture – dollars	–
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	2
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	65
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	142
Insect control on livestock and poultry – farms	23
Insect control on livestock and poultry – dollars	2 437

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	69	4 992	–	–	32	2 512	32	631	2	9
Improved pasture	9	664	–	–	4	485	4	87	–	–
Field corn for all purposes	37	562	1	10	24	402	24	109	2	6
Sorghums for all purposes	3	114	–	–	3	114	3	40	–	–
All small grains	6	174	–	–	5	161	5	30	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	30	2 038	–	–	20	1 466	20	266	–	–
Hay or grass silage	36	781	–	–	15	345	15	84	–	–
Field seeds	2	28	–	–	1	18	1	4	–	–
Vegetables, sweet corn, or melons for sale	12	403	–	–	11	400	11	292	–	–
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	14	204	–	–	7	124	7	18	–	–
Nursery or greenhouse products	3	205	1	200	2	205	2	22	–	–
All other crops	1	2	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	36	520	12 477	1	10	64	1 179	51 309
For silage (tons, green weight)	1	32	340	–	–	4	106	540
Cut for green or dry fodder, hogged or grazed	1	10	(X)	–	–	(NA)	131	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	–	–	–	–	–	–	–	–
For silage (tons, green weight)	3	114	544	–	–	2	100	600
Cut for dry forage or hay (tons, dry weight)	–	–	–	–	–	(NA)	(NA)	(NA)
Hogged or grazed	–	–	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1	15	30	–	–	1	15	15
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	5	126	153	–	–	3	124	245
Small grain hay (tons, dry)	10	285	492	–	–	12	145	227
Other hay (tons, dry)	21	355	623	–	–	(NA)	1 369	1 986
Grass silage (tons, green)	–	–	–	–	–	–	–	–
Hay crops cut and fed green (tons, green)	–	–	–	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	1	10	600	–	–	–	–	–
Strawberries (pounds)	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	2	76	960	-	-	2	76	16	-	-	-	-
Winter wheat (bushels)	2	76	960	-	-	2	76	16	-	-	-	-
Oats for grain (bushels)	5	98	2 985	-	-	4	85	14	-	7	69	2 800
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	19	1 752	42 717	-	-	8	1 131	165	-	1	23	506
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	3	3	532
Irish potatoes (hundredweight)	2	(Z)	18	-	-	1	(Z)	(Z)	-	1	(Z)	10
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	11	286	241	-	-	10	335	100	-	34	523	519

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	12	403	-	-	34	1 095
Selected vegetables:						
Tomatoes	1	1	-	-	2	1
Sweet corn	1	3	-	-	8	86
Cucumbers and pickles	4	35	-	-	12	29
Watermelons	4	179	-	-	11	132
Snap beans, bush, pole	1	6	-	-	3	8

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	14	204	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	16	1 078	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	1	6	240	1	42	1	198	1	20 212
1964	1	(NA)	2	-	-	1	2	-	-
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	102	-	-	2	102	2	2 784
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	2	-	-	1	2	1	20

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	2 520	-	4 032	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	2	3 168	205	131 658	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	4	12 900	12	10 148
Firewood and fuelwood	1	100	(NA)	(NA)
Sawlogs and veneer logs	3	6 100	(NA)	(NA)
Pulpwood	15	13 978	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	803	1 503
Land in farms ..... acres. .	111 401	160 685
Average size of farm ..... acres. .	138.7	106.9
Approximate land area ..... acres. .	261 888	262 405
Proportion in farms ..... percent. .	42.5	61.2
Value of land and buildings ..... dollars. .	21 584 458	(NA)
Average per farm ..... dollars. .	26 879	16 602
Average per acre ..... dollars. .	193.75	158.46
Land in Farms According to Use		
Total cropland ..... farms. .	725	1 352
acres. .	51 007	58 982
Harvested cropland ..... farms. .	478	1 116
acres. .	16 116	20 941
Number of farms by acres harvested:		
1 to 9 acres	159	492
10 to 19 acres	116	312
20 to 29 acres	65	132
30 to 49 acres	59	95
Number of farms by acres harvested:		
50 to 99 acres	39	61
100 to 199 acres	27	19
200 to 499 acres	13	4
500 to 999 acres	-	1
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	556	788
acres. .	29 958	32 622
All other cropland (see text) .... farms. .	189	(NA)
acres. .	4 933	5 419
Woodland including woodland pasture ..... farms. .	562	1 280
acres. .	40 143	71 538
All other land (see text) ..... farms. .	572	(NA)
acres. .	20 251	30 166
Irrigated land ..... farms. .	6	5
acres. .	97	114

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	803	111 401	478	81 755	16 116	6	2 469	97	1 503	160 685	1 116	20 941
Farms with–												
1 to 9 acres	30	115	9	39	38	-	-	-	45	207	28	107
10 to 49 acres	212	6 687	102	3 256	893	-	-	-	571	17 027	394	3 354
50 to 69 acres	75	4 371	34	2 008	408	-	-	-	180	10 414	134	1 572
70 to 99 acres	116	9 763	70	6 039	1 064	2	180	2	209	17 048	152	2 207
100 to 139 acres	111	12 634	68	7 913	1 265	-	-	-	165	19 116	122	2 024
140 to 179 acres	70	10 982	47	7 430	1 072	-	-	-	94	14 644	80	1 727
180 to 219 acres	50	9 968	33	6 695	1 278	-	-	-	69	13 774	55	1 581
220 to 259 acres	22	5 190	18	4 264	642	-	-	-	44	10 267	37	1 189
260 to 499 acres	87	29 493	69	23 233	5 568	3	(D)	38	91	31 246	81	4 175
500 to 999 acres	26	17 069	24	15 749	3 460	-	-	-	30	19 980	28	2 689
1,000 to 1,999 acres	4	5 129	4	5 129	428	1	(D)	57	5	6 961	5	316
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	803	1 503	269	575
acres. .	111 401	160 685	19 093	31 689
Harvested cropland ..... farms. .	478	1 116	171	530
acres. .	16 116	20 941	2 102	6 199
Full owners ..... farms. .	653	1 186	225	427
acres. .	77 999	118 385	15 249	24 741
Harvested cropland .. farms. .	364	852	137	389
acres. .	8 041	13 782	1 281	4 105
Part owners ..... farms. .	117	180	28	53
acres. .	28 848	33 628	3 105	3 478
Harvested cropland .. farms. .	86	154	20	52
acres. .	7 241	5 579	638	946
Tenants ..... farms. .	33	134	16	95
acres. .	4 554	7 158	739	3 470
Harvested cropland .. farms. .	28	108	14	89
acres. .	834	1 400	183	1 148
Percent of tenancy	4.1	8.9	5.9	16.5

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	7	18	2	(NA)
25 to 34 years	63	104	11	(NA)
35 to 44 years	130	252	32	(NA)
45 to 54 years	208	423	65	(NA)
55 to 64 years	206	363	74	(NA)
65 years and over	189	343	85	(NA)
Average age	53.9	53.7	57.0	(NA)
Farm operators by place of residence:				
On farm operated	566	1 405	189	(NA)
Not on farm operated	91	(NA)	19	(NA)
Farm operators reporting days of work off farm	474	843	168	(NA)
1 to 49 days	43	140	20	(NA)
50 to 99 days	28		12	(NA)
100 to 199 days	88	703	43	(NA)
200 days and over	315		93	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	22	8
Class 2– " $20,000 to $39,999	54	30
Class 3– " $10,000 to $19,999	64	67
Class 4– " $5,000 to $9,999	51	76
Class 5– " $2,500 to $4,999	68	104
Class 6 (see text)	118	317
Part time (see text)	271	591
Part retirement (see text)	154	309
Abnormal (see text)	1	1

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	4 919 156	3 779 050
Average per farm ..... dollars. .	6 125	2 514
Crops including nursery products and hay ..... farms. .	230	(NA)
dollars. .	459 885	784 052
Forest products ..... farms. .	70	152
dollars. .	42 010	72 381
Livestock, poultry, and their products ..... farms. .	605	(NA)
dollars. .	4 417 261	2 922 570

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	198	484
$250 to $499	85	224
$500 to $999	116	220
$1,000 to $1,499	71	150
$1,500 to $1,999	54	88
$2,000 to $2,499	27	51
$2,500 and over	252	286

	1969	1964
Farms with farm-related income from–		
Customwork and other agricultural services—farms	43	(NA)
dollars	40 653	(NA)
Recreational services—farms	6	2
dollars	926	(D)
Government farm programs—farms	244	(NA)
dollars	84 750	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	803	1 493
dollars	4 280 877	(NA)
Number of farms with expenditures of–		
$1 to $499	215	(NA)
$500 to $999	142	(NA)
$1,000 to $1,999	130	(NA)
$2,000 to $2,999	73	(NA)
$3,000 to $4,999	59	(NA)
$5,000 to $9,999	81	(NA)
$10,000 and over	103	(NA)
Items reported both years—dollars	3 116 446	2 172 997
Livestock and poultry—farms	264	390
dollars	471 477	186 715
Feed for livestock and poultry—farms	614	1 143
dollars	1 511 391	1 009 150
Commercially mixed formula feeds—farms	390	906
tons	16 587	11 402
dollars	1 198 147	876 195

	1969	1964
Seeds, bulbs, plants, and trees—farms	342	998
dollars	56 687	97 020
Commercial fertilizer—farms	600	1 147
dollars	412 269	363 715
Lime—farms	209	330
dollars	41 727	(NA)
Other agricultural chemicals (see text)—farms	219	(NA)
dollars	29 723	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	755	876
dollars	202 938	167 765
Hired farm labor—farms	325	420
dollars	342 844	274 495
Contract labor, machine hire, and customwork—farms	288	413
dollars	118 840	74 137
All other production expenses—farms	541	(NA)
dollars	1 092 981	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	731	3 296 773
By value groups.		
$1 to $999	153	80 805
$1,000 to $4,999	345	789 255
$5,000 to $9,999	133	886 244
$10,000 to $19,999	78	973 659
$20,000 and over	22	566 810

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	537	675	338	393	252	282	1 157	1 357
Motortrucks including pickups	504	593	277	312	256	281	708	772
Tractors other than garden tractors and motor tillers	487	668	232	302	298	366	605	708
Riding garden tractors 7 hp and over	34	34	27	27	7	7	(NA)	(NA)
Grain and bean combines, self-propelled	21	26	13	16	8	10	5	5
Cornpickers, corn heads, and picker-shellers	20	22	12	13	9	9	1	1
Pickup balers	82	84	41	41	43	43	99	99

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	680	(X)	588	(X)	1 393	(NA)	(NA)	(NA)
Cattle and calves	650	25 428	564	10 416	1 306	29 733	840	10 292
Farms with–								
1 to 4	74	207	148	362	644	(NA)	(NA)	(NA)
5 to 9	93	608	124	802		(NA)	(NA)	(NA)
10 to 19	139	1 918	134	1 807	237	(NA)	(NA)	(NA)
20 and over	344	22 695	158	7 445	425	(NA)	(NA)	(NA)
Cows and heifers that had calved	538	14 535	(X)	(X)	1 236	17 072	(NA)	(NA)
Milk cows	241	6 670	(X)	(X)	649	7 536	(NA)	(NA)
Farms with–								
1 or 2	82	124	(X)	(X)	369	(NA)	(NA)	(NA)
3 or 4	23	78	(X)	(X)	101	(NA)	(NA)	(NA)
5 to 9	9	49	(X)	(X)	45	(NA)	(NA)	(NA)
10 and over	127	6 419	(X)	(X)	134	(NA)	(NA)	(NA)
Hogs and pigs	169	3 288	77	3 651	552	2 769	101	1 787
Farms with–								
1 to 4	94	204	17	46	491	(NA)	52	(NA)
5 to 9	29	203	15	100		(NA)		(NA)
10 to 24	23	351	18	290	47	(NA)	49	(NA)
25 and over	23	2 530	27	3 215	14	(NA)		(NA)
Feeder pigs	(X)	(X)	20	1 188	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	78	534	(X)	(X)	254	455	(X)	(X)
December 1 of preceding year and May 31	60	275	(X)	(X)	190	252	(X)	(X)
June 1 and November 30	54	259	(X)	(X)	123	203	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	3	184	1	74	8	635	7	387
Horses and ponies	153	455	13	35	(NA)	(NA)	37	128
Chickens 3 months old or older	163	65 141	19	50 440	748	108 105	(NA)	27 434
Farms with--								
1 to 99	154	3 721	14	339	725	(NA)	(NA)	(NA)
100 to 399	4	495	-	-	10	(NA)	(NA)	(NA)
400 to 1,599	1	(D)	2	(D)	3	(NA)	(NA)	(NA)
1,600 and over	4	(D)	3	(D)	10	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	152	58 267	15	50 392	737	69 163	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	10	270	-	-	(NA)	(NA)	-	-
Other livestock and poultry	116	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms	226	745
For grain	farms	214	728
	acres	2 190	5 893
	bushels	84 391	251 305
Cut for silage, green or dry fodder, or hogged or grazed	farms	15	(NA)
	acres	428	249
Sorghums for all purposes except sirup	farms	18	27
For grain or seed	farms	3	1
	acres	79	8
	bushels	2 631	160
Cut for silage, dry forage or hay, or hogged or grazed	farms	15	(NA)
	acres	374	659
Wheat for grain	farms	1	5
	acres	14	108
	bushels	300	1 300
Other small grains for grain	farms	10	(NA)
	acres	82	209
Soybeans for beans	farms	31	4
	acres	4 832	173
	bushels	98 365	2 815
Hay, excluding sorghum hay	farms	260	(NA)
	acres	6 887	9 942
	tons	10 600	14 212
Cotton	farms	96	332
	acres	536	2 333
	bales	267	2 037
Peanuts for nuts	farms	16	107
	acres	46	78
	pounds	124 073	43 213
Tobacco	farms	-	-
	acres	-	-
	pounds	-	-
Irish potatoes and sweetpotatoes	farms	54	(NA)
	acres	31 ~~40~~	55
Vegetables, sweet corn, or melons for sale	farms	43	157
	acres	137	208
Berries for sale	farms	2	-
	acres	2	-
Land in orchards (see text)	farms	23	64
	acres	377	949
Other crops	farms	41	(NA)
	acres	396	(NA)
Greenhouse products under glass or other protection	farms	3	(NA)
	sq ft	2 501	26 574

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

		1969	1964
Class 1-5 farms	number	259	285
Land in farms	acres	66 550	62 323
Average size of farm	acres	256.9	218.6
Value of land and buildings	dollars	11 246 893	(NA)
Average per farm	dollars	43 424	(NA)
Average per acre	dollars	168.99	(NA)
Land in Farms According to Use			
Total cropland	farms	238	(NA)
	acres	31 956	26 340
Harvested cropland	farms	194	260
	acres	12 671	11 360
Number of farms by acres harvested:			
1 to 49 acres		118	(NA)
50 to 99 acres		36	(NA)
100 to 199 acres		27	(NA)
200 to 499 acres		13	(NA)
500 to 999 acres		-	(NA)
1,000 acres and over		-	(NA)
1,000 to 1,999 acres		-	(NA)
2,000 acres and over		-	(NA)
Cropland used only for pasture or grazing	farms	180	160
	acres	16 832	13 934
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	18	16
	acres	569	456
Cropland on which all crops failed	farms	.4	3
	acres	136	72
Cropland in cultivated summer fallow	farms	13	-
	acres	618	-
Cropland idle	farms	21	27
	acres	1 130	518
Total woodland	farms	201	253
	acres	22 963	23 352
Woodland pastured	farms	153	210
	acres	12 037	14 090
Woodland not pastured	farms	97	94
	acres	10 926	9 262
Pastureland and rangeland (other than cropland and woodland pasture)	farms	88	147
	acres	8 983	11 088
Improved pastureland and rangeland	farms	71	114
	acres	6 699	6 739
Pastureland and rangeland not improved	farms	33	(NA)
	acres	2 284	4 349
All other land (see text)	farms	175	277
	acres	2 648	1 546
Irrigated land	farms	4	4
	acres	95	84
Total pastureland (all types)	farms	246	(NA)
	acres	37 852	39 112
Conservation Practices			
Grain or row crops farmed on the contour	farms	12	(NA)
	acres	817	(NA)
Stripcropping systems to control erosion	farms	3	(NA)
	acres	166	(NA)
Cropland and pastureland having terraces	farms	29	(NA)
	acres	2 959	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		1969					
				Farms with harvested cropland			Farms with irrigated land	
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	259	285	66 550	194	55 711	12 671	4	2 289	95
Farms with—									
1 to 9 acres	2	5	3	1	2	1	-	-	-
10 to 49 acres	17	21	589	7	239	73	-	-	-
50 to 69 acres	6	18	355	3	180	29	-	-	-
70 to 99 acres	24	40	2 102	15	1 335	401	-	-	-
100 to 139 acres	31	45	3 628	22	2 629	702	-	-	-
140 to 179 acres	34	31	5 323	24	3 774	674	-	-	-
180 to 219 acres	32	29	6 361	23	4 623	1 043	-	-	-
220 to 259 acres	15	20	3 551	14	3 305	545	-	-	-
260 to 499 acres	70	52	23 610	59	19 916	5 365	3	(D)	38
500 to 999 acres	24	21	15 899	22	14 579	3 410	-	-	-
1,000 to 1,999 acres	4	3	5 129	4	5 129	428	1	(D)	57
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years — number	6
Proportion of all class 1-5 farms — percent	2.3
Land in farms — acres	3 473
Cropland — acres	1 906
Class 1-5 farms irrigated in 1969 — number	4
Proportion of all class 1-5 farms — percent	1.5
Land in farms — acres	2 289
Average per farm — acres	572.2
Cropland — acres	1 084
Harvested cropland — acres	545
Irrigated land — acres	95
Average per farm — acres	23.7
Irrigated land—Continued	
Cropland — farms	4
— acres	95
Harvested — farms	3
— acres	87
Used only for pasture — farms	1
— acres	8
Pasture, other than cropland pasture — farms	-
— acres	-
Water used — acre-feet	42
Class 1-5 farms with artificial drainage — number	5
Proportion of class 1-5 farms — percent	1.9
Land in farms — acres	964
Average per farm — acres	192.8
Drained land — acres	222
Average per farm — acres	44.4
Class 1-5 farms reporting both irrigation and drainage in 1969 — number	-
Land in farms — acres	-

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators — farms	259	27	285
— acres	66 550	4 782	62 323
Harvested cropland — farms	194	20	260
— acres	12 671	553	11 360
Full owners — farms	173	19	180
— acres	39 399	3 300	(NA)
Harvested cropland — farms	120	12	(NA)
— acres	5 356	196	(NA)
Part owners — farms	72	6	89
— acres	23 822	1 440	(NA)
Harvested cropland — farms	63	6	(NA)
— acres	6 705	325	(NA)
Tenants — farms	14	2	14
— acres	3 329	42	(NA)
Harvested cropland — farms	11	2	(NA)
— acres	610	32	(NA)
Percent of tenancy	5.4	7.4	4.9
Farms by type of organization:			
Individual or family — farms	237	22	(NA)
— acres	58 286	3 486	(NA)
Partnership — farms	18	4	(NA)
— acres	(D)	(D)	(NA)
Corporation, including family owned — farms	2	-	(NA)
— acres	(D)	-	(NA)
10 or fewer shareholders — farms	2	-	(NA)
— acres	(D)	-	(NA)
More than 10 shareholders — farms	-	-	(NA)
— acres	-	-	(NA)
Other — farms	2	1	(NA)
— acres	906	(D)	(NA)
Farm operators by age groups:			
Under 25 years	3	-	1
25 to 34 years	22	-	27
35 to 44 years	59	3	56
45 to 54 years	75	8	87
55 to 64 years	65	8	80
65 years and over	35	8	34
Average age	50.3	58.0	(NA)
Farm operators by place of residence:			
On farm operated	210	19	266
Not on farm operated	26	2	14
Farm operators reporting days of work off farm	125	12	130
1 to 49 days	9	1	20
50 to 99 days	10	-	15
100 to 199 days	12	1	16
200 days and over	94	10	79

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	22	8
Class 2— " $20,000 to $39,999	54	30
Class 3— " $10,000 to $19,999	64	67
Class 4— " $5,000 to $9,999	51	76
Class 5— " $2,500 to $4,999	68	104
Market value of all agricultural products sold (see text) — farms	259	285
— dollars	4 559 270	3 044 798
Average per farm — dollars	17 603	10 683
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	8	(X)
$2,500 to $4,999	60	104
$5,000 to $7,499	29	37
$7,500 to $9,999	22	40
$10,000 to $14,999	32	46
$15,000 to $19,999	32	21
$20,000 to $29,999	30	23
$30,000 to $39,999	24	7
$40,000 to $59,999	16	6
$60,000 and over	6	2
$60,000 to $79,999	2	(NA)
$80,000 and over	4	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	89	380 613
Grains	42	249 528
Tobacco	-	-
Cotton and cottonseed	13	(D)
Field seeds, hay, forage, and silage	43	74 379
Other field crops	2	(D)
Vegetables, sweet corn, and melons	9	9 227
Fruits, nuts, and berries	4	3 609
Nursery and greenhouse products	3	(D)
Forest products sold	32	34 427
Livestock, poultry, and their products sold	248	4 144 230
Poultry and poultry products	10	410 084
Dairy products	129	2 771 023
Dairy cattle and calves	122	233 847
Other cattle and calves	138	606 723
Hogs, sheep, and goats	32	119 056
Other livestock and livestock products	13	3 497
Farms with farm-related income from—		
Customwork and other agricultural services	20	27 962
Recreational services	2	330
Government farm programs	101	45 829

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	259	285
dollars.	3 718 214	(NA)
Number of farms with expenditures of—		
$1 to $1,999	23	(NA)
$2,000 to $2,999	21	(NA)
$3,000 to $4,999	39	(NA)
$5,000 to $9,999	73	(NA)
$10,000 to $19,999	41	(NA)
$20,000 to $39,999	44	(NA)
$40,000 and over	18	(NA)
Items reported both years ..... dollars.	2 705 966	1 570 163
Livestock and poultry ..... farms.	105	(NA)
dollars.	404 288	106 520
Feed for livestock and poultry ..... farms.	229	219
dollars.	1 390 789	806 530
Commercially mixed formula feeds ..... farms.	201	211
tons.	15 778	(NA)
dollars.	1 143 712	767 746
Feed ingredients ..... farms.	57	(NA)
tons.	1 929	(NA)
dollars.	130 456	(NA)
Whole grains ..... farms.	30	6
tons.	1 618	(NA)
dollars.	79 877	13 100
Hay, green chop, and silage ..... farms.	52	55
tons.	1 370	(NA)
dollars.	36 744	25 684
Seeds, bulbs, plants, and trees ..... farms.	129	239
dollars.	43 090	66 733
Commercial fertilizer ..... farms.	222	264
dollars.	338 497	222 855
Lime ..... farms.	101	139
dollars.	33 449	(NA)
Other agricultural chemicals (see text) ..... farms.	110	(NA)
dollars.	26 686	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	258	284
dollars.	129 153	99 360
Gasoline ..... farms.	248	275
dollars.	74 708	73 541
Diesel oil ..... farms.	101	33
dollars.	26 021	6 825
LP gas, butane, and propane ..... farms.	70	47
dollars.	12 992	5 302
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	258	281
dollars.	15 432	13 692
Hired farm labor ..... farms.	166	172
dollars.	304 538	223 079
Workers by number of days worked:		
150 days or more ..... farms.	54	62
workers.	90	95
Less than 150 days ..... farms.	140	(NA)
workers.	506	(NA)
Contract labor ..... farms.	20	(NA)
dollars.	22 750	(NA)
Machine hire and customwork ..... farms.	134	140
dollars.	72 861	45 086
All other production expenses ..... farms.	256	(NA)
dollars.	952 113	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	251	2 132 890
By value groups:		
$1 to $4,999	81	192 275
$5,000 to $9,999	82	554 330
$10,000 to $19,999	67	841 935
$20,000 to $29,999	15	337 450
$30,000 to $49,999	5	(D)
$50,000 and over	1	(D)

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	200	266	159	189	63	77	235	293
2 or 3	52	110	28	58	12	26	(NA)	(NA)
4 and over	2	10	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	215	295	142	173	99	122	175	210
2 and over	59	139	24	55	17	40	(NA)	(NA)
Tractors other than garden tractors and motor tillers	221	377	139	200	115	177	197	282
2 or 3	99	221	42	91	39	89	(NA)	(NA)
4 and over	10	44	3	15	4	16	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	218	364	137	192	114	172	197	277
Crawler tractors	10	13	7	8	3	5	5	5
Riding garden tractors 7 hp and over	22	22	19	19	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	21	26	13	16	8	10	-	-
Cornpickers, corn heads, and picker-shellers	15	17	8	9	8	8	(NA)	(NA)
Corn heads for combines	2	2	2	2	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	15	15	7	7	8	8	(NA)	(NA)
Pickup balers	76	78	39	39	39	39	(NA)	(NA)
Windrowers, pull and self-propelled	40	41	22	22	19	19	(NA)	(NA)
Field forage harvesters, shear bar	16	16	11	11	5	5	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	32	(X)	8	(X)
Chickens 3 months old or older	32	61 655	7	50 153
Farms with—				
1 to 1,599	28	1 855	4	1 973
1,600 to 3,199	1	1 800	-	-
3,200 to 9,999	1	(D)	2	(D)
10,000 and over	2	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	30	55 549	7	50 153
Pullets not yet of laying age	5	6 088	-	-
Other chickens	4	18	-	-
Broilers and other meat-type chickens less than 3 months old	2	40	-	-
Turkeys	2	5	-	-
Turkey hens kept for breeding	2	5	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	2	62	1	50
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	105	93 007	(NA)	26 934
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	4	15

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	242	(X)	243	(X)	(X)	(X)
Any cattle, hogs, or sheep	240	(X)	243	(X)	(X)	(X)
Cattle and calves	233	18 373	237	8 211	9	273
Farms with—						
1 to 19	13	130	89	1 014	4	52
20 to 49	66	2 339	107	3 495	4	143
50 to 99	92	6 725	30	1 915	1	78
100 to 199	49	5 796	8	987	-	-
200 and over	13	3 383	3	800	-	-
200 to 499	13	3 383	3	800	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	173	2 300	1	18
Farms with—						
1 to 9	(X)	(X)	100	453	-	-
10 to 19	(X)	(X)	42	539	1	18
20 to 49	(X)	(X)	21	617	-	-
50 to 99	(X)	(X)	8	(D)	-	-
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	214	5 911	9	255
Farms with—						
1 to 9	(X)	(X)	33	170	1	1
10 to 19	(X)	(X)	66	901	3	51
20 to 49	(X)	(X)	87	2 579	4	143
50 to 99	(X)	(X)	23	1 440	1	60
100 and over	(X)	(X)	5	821	-	-
100 to 199	(X)	(X)	3	(D)	-	-
200 and over	(X)	(X)	2	(D)	-	-
Heifers and heifer calves	200	4 856	(X)	(X)	(X)	(X)
Bulls and steers, including calves	188	1 940	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	123	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	269	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	263	15 882	245	6 194	(NA)	973
Cattle	(NA)	(NA)	161	1 718	6	82
Calves	(NA)	(NA)	217	4 476	20	891

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	224	11 577	227	11 932	140	6 441	135	5 136
Farms with—								
1 to 19	35	431	42	461	23	145	49	485
20 to 49	83	2 822	111	3 701	56	2 033	51	1 543
50 to 99	90	6 021	43	2 959	56	3 579	27	1 851
100 and over	16	2 303	31	4 811	5	684	8	1 257
1964								
Total on place	259	9 816	(NA)	9 392	181	6 490	(NA)	3 326

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	41	2 492	32	2 888	87	879	25	762
Farms with–								
1 to 24	22	176	11	110	(NA)	(NA)	(NA)	(NA)
25 to 49	4	140	3	92	(NA)	(NA)	(NA)	(NA)
50 to 99	8	473	7	442	(NA)	(NA)	(NA)	(NA)
100 and over	7	1 703	11	2 244	(NA)	(NA)	(NA)	(NA)
100 to 199	2	(D)	6	754	(NA)	(NA)	(NA)	(NA)
200 and over	5	(D)	5	1 490	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	26	360	(X)	(X)	39	142	(X)	(X)
Other hogs and pigs	39	2 132	(X)	(X)	83	737	(X)	(X)
Feeder pigs sold	(X)	(X)	9	914	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	27	400	(X)	(X)	42	126	(X)	(X)
December 1 of preceding year and May 31	23	213	(X)	(X)	28	56	(X)	(X)
June 1 and November 30	20	187	(X)	(X)	28	70	(X)	(X)
Sheep and lambs	1	1	–	–	2	429	2	240
Any goats	–	–	–	–	–	–	1	4
All other livestock	75	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	229
Total – dollars	398 632
Commercial fertilizer – farms	205
Commercial fertilizer – acres on which used	19 942
Commercial fertilizer – tons	4 355
Commercial fertilizer – dollars	338 497
Lime – farms	101
Lime – acres on which used	4 506
Lime – tons	4 127
Lime – dollars	33 449
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	3
Insects on hay crops – acres on which used	61
Insects on hay crops – dollars	228
Insects on other crops – farms	17
Insects on other crops – acres on which used	1 774
Insects on other crops – dollars	5 174
Nematodes in crops – farms	2
Nematodes in crops – acres on which used	106
Nematodes in crops – dollars	493
Diseases in crops and orchards – farms	1
Diseases in crops and orchards – acres on which used	18
Diseases in crops and orchards – dollars	846
Weeds or grass in crops – farms	26
Weeds or grass in crops – acres on which used	2 424
Weeds or grass in crops – dollars	13 562
Weeds or brush in pasture – farms	4
Weeds or brush in pasture – acres on which used	105
Weeds or brush in pasture – dollars	319
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	1
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	30
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	30
Insect control on livestock and poultry – farms	76
Insect control on livestock and poultry – dollars	5 390

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	180	16 832	1	8	119	7 032	119	1 669	1	10
Improved pasture	71	6 699	–	–	39	3 811	39	833	–	–
Field corn for all purposes	53	1 180	2	77	45	1 077	45	293	–	–
Sorghums for all purposes	17	446	–	–	15	379	15	88	1	(Z)
All small grains	6	56	–	–	3	16	3	7	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	45	4 915	–	–	35	4 485	34	756	1	70
Hay or grass silage	143	5 550	–	–	74	2 753	74	536	2	25
Field seeds	9	350	–	–	6	230	6	38	–	–
Vegetables, sweet corn, or melons for sale	8	53	–	–	8	53	8	13	–	–
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	10	348	–	–	3	101	3	17	–	–
Nursery or greenhouse products	3	10	1	10	1	1	1	(Z)	–	–
All other crops	2	2	–	–	2	2	2	(Z)	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	46	778	36 370	1	57	118	2 123	110 778
For silage (tons, green weight)	9	382	2 825	1	20	5	102	1 271
Cut for green or dry fodder, hogged or grazed	1	20	(X)	–	–	(NA)	90	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	2	72	2 531	–	–	1	8	160
For silage (tons, green weight)	12	272	3 061	–	–	8	319	3 106
Cut for dry forage or hay (tons, dry weight)	2	50	340	–	–	(NA)	(NA)	(NA)
Hogged or grazed	3	52	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	3	105	126	–	–	4	79	169
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	34	1 346	1 971	–	–	45	1 044	1 530
Small grain hay (tons, dry)	52	1 596	2 592	–	–	63	1 299	1 883
Other hay (tons, dry)	76	2 503	4 099	–	–	(NA)	3 896	6 055
Grass silage (tons, green)	–	–	–	–	–	4	166	458
Hay crops cut and fed green (tons, green)	–	–	–	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	2	82	1 040
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	6	56	1 518	-	-	3	16	7	-	12	151	5 530
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	28	4 749	95 945	-	-	22	4 339	697	70	4	173	2 815
Peanuts for nuts (pounds)	3	35	119 740	-	-	1	35	25	-	17	35	13 637
Irish potatoes (hundredweight)	5	2	170	-	-	3	1	(Z)	-	34	1	169
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	16	124	76	-	-	13	105	32	-	55	750	760

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	8	53	-	-	27	54
Selected vegetables:						
Tomatoes	4	2	-	-	2	2
Sweet corn	1	1	-	-	1	2
Cucumbers and pickles	5	8	-	-	22	24
Watermelons	2	41	-	-	3	2
Snap beans, bush, pole	1	1	-	-	2	2

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	10	348	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	16	765	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	1	(Z)	6	1	6	-	-	-	-
	1964	5	(NA)	161	5	51	4	110	3	2 150
Peaches, all (pounds)	1969	1	(Z)	6	1	6	-	-	-	-
	1964	9	(NA)	164	7	72	8	92	8	9 408
Clingstone (pounds)	1969	1	(Z)	6	1	6	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	1	(Z)	6	1	6	-	-	-	-
	1964	10	(NA)	124	6	56	10	68	9	10 200
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	1	(Z)	6	1	6	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	6	(NA)	204	3	119	6	85	5	5 208
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	8	1	4	1	4	1	30

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	2	(X)	12	(D)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	2 400	10	(D)	4	18 890	35	45 000
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	3	5 384	-	1 800
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	1	1	(X)	1	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	8	3 677	28	21 191
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	5	13 947	(NA)	(NA)
Pulpwood	23	16 803	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	1 588	1 940
Land in farms ..... acres..	208 612	224 665
Average size of farm ..... acres..	131.3	115.8
Approximate land area ..... acres..	320 640	320 645
Proportion in farms ..... percent..	65.1	70.0
Value of land and buildings ..... dollars..	40 774 248	(NA)
Average per farm ..... dollars..	25 676	12 964
Average per acre ..... dollars..	195.45	110.68
Land in Farms According to Use		
Total cropland ..... farms..	1 490	1 747
acres..	106 768	74 680
Harvested cropland ..... farms..	1 322	1 600
acres..	53 649	52 016
Number of farms by acres harvested:		
1 to 9 acres	443	371
10 to 19 acres	303	392
20 to 29 acres	164	282
30 to 49 acres	141	284
Number of farms by acres harvested:		
50 to 99 acres	137	184
100 to 199 acres	84	69
200 to 499 acres	43	16
500 to 999 acres	6	2
1,000 acres and over	1	-
Cropland used only for pasture or grazing ..... farms..	742	298
acres..	33 688	7 620
All other cropland (see text) .... farms..	654	(NA)
acres..	19 431	15 044
Woodland including woodland pasture ..... farms..	1 039	1 360
acres..	60 069	80 390
All other land (see text) ..... farms..	1 242	(NA)
acres..	41 775	69 583
Irrigated land ..... farms..	3	1
acres..	11	25

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 588	208 612	1 322	188 703	53 649	3	1 586	11	1 940	224 665	1 600	52 016
Farms with–												
1 to 9 acres	62	260	34	172	139	-	-	-	87	413	53	250
10 to 49 acres	370	11 801	283	9 273	3 186	-	-	-	543	16 153	418	6 252
50 to 69 acres	201	12 030	170	10 094	2 665	-	-	-	248	14 692	200	4 214
70 to 99 acres	286	23 321	234	19 124	4 290	-	-	-	329	27 043	277	6 371
100 to 139 acres	191	21 916	157	18 000	4 442	-	-	-	264	30 812	231	7 160
140 to 179 acres	144	22 399	125	19 441	4 847	-	-	-	157	24 743	133	4 618
180 to 219 acres	87	17 162	81	16 026	4 272	-	-	-	93	18 456	80	4 548
220 to 259 acres	64	15 144	59	13 994	3 347	-	-	-	60	14 240	56	3 245
260 to 499 acres	133	46 264	132	45 823	14 034	2	946	10	112	38 378	107	8 382
500 to 999 acres	44	29 235	41	27 676	9 262	1	640	1	39	25 888	37	4 370
1,000 to 1,999 acres	6	9 080	6	9 080	3 165	-	-	-	6	(D)	6	(D)
2,000 acres and over	-	-	-	-	-	-	-	-	2	(D)	2	(D)

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	1 588	1 940	101	242
acres..	208 612	224 665	7 242	13 862
Harvested cropland ..... farms..	1 322	1 600	82	228
acres..	53 649	52 016	1 433	4 740
Full owners ..... farms..	1 188	1 082	82	70
acres..	131 132	122 185	5 865	5 033
Harvested cropland .. farms..	942	786	63	61
acres..	21 967	17 127	838	754
Part owners ..... farms..	305	502	11	59
acres..	67 457	73 562	1 086	4 515
Harvested cropland .. farms..	293	489	11	59
acres..	26 552	23 817	411	1 652
Tenants ..... farms..	95	354	8	113
acres..	10 023	26 263	291	4 314
Harvested cropland .. farms..	87	323	8	108
acres..	5 130	10 127	184	2 334
Percent of tenancy	5.9	18.2	7.9	46.7

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	13	29	-	(NA)
25 to 34 years	113	152	2	(NA)
35 to 44 years	262	401	12	(NA)
45 to 54 years	438	570	26	(NA)
55 to 64 years	471	478	41	(NA)
65 years and over	291	310	20	(NA)
Average age	53.0	51.6	55.8	(NA)
Farm operators by place of residence:				
On farm operated	1 081	1 819	69	(NA)
Not on farm operated	267	(NA)	13	(NA)
Farm operators reporting days of work off farm	983	920	71	(NA)
1 to 49 days	172	340	23	(NA)
50 to 99 days	107		17	(NA)
100 to 199 days	172	580	10	(NA)
200 days and over	532		21	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	26	24
Class 2– " $20,000 to $39,999	55	58
Class 3– " $10,000 to $19,999	79	114
Class 4– " $5,000 to $9,999	149	242
Class 5– " $2,500 to $4,999	246	356
Class 6 (see text)	281	438
Part time (see text)	523	433
Part retirement (see text)	228	275
Abnormal (see text)	1	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	7 689 184	8 685 450
Average per farm ..... dollars..	4 842	4 477
Crops including nursery products and hay ..... farms..	1 144	(NA)
- dollars..	3 050 763	4 547 264
Forest products ..... farms..	100	144
dollars..	72 765	62 402
Livestock, poultry, and their products ..... farms..	1 002	(NA)
dollars..	4 565 656	4 074 828

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	255	321
$250 to $499	177	158
$500 to $999	216	222
$1,000 to $1,499	179	162
$1,500 to $1,999	112	157
$2,000 to $2,499	105	126
$2,500 and over	544	794
Farms with farm-related income from—		
Customwork and other agricultural services — farms	145	(NA)
Customwork and other agricultural services — dollars	174 535	(NA)
Recreational services — farms	14	2
Recreational services — dollars	8 527	(D)
Government farm programs — farms	865	(NA)
Government farm programs — dollars	1 026 120	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) — farms	1 588	1 940
Farm production expenses, total (see text) — dollars	6 616 669	(NA)
Number of farms with expenditures of—		
$1 to $499	368	(NA)
$500 to $999	310	(NA)
$1,000 to $1,999	307	(NA)
$2,000 to $2,999	177	(NA)
$3,000 to $4,999	145	(NA)
$5,000 to $9,999	132	(NA)
$10,000 and over	149	(NA)
Items reported both years — dollars	4 632 587	4 272 480
Livestock and poultry — farms	554	711
Livestock and poultry — dollars	808 762	690 645
Feed for livestock and poultry — farms	913	1 462
Feed for livestock and poultry — dollars	1 620 468	1 529 450
Commercially mixed formula feeds — farms	508	1 173
Commercially mixed formula feeds — tons	19 401	16 583
Commercially mixed formula feeds — dollars	1 356 513	1 316 050
Seeds, bulbs, plants, and trees — farms	1 111	1 521
Seeds, bulbs, plants, and trees — dollars	190 414	115 175
Commercial fertilizer — farms	1 350	1 553
Commercial fertilizer — dollars	730 276	643 535
Lime — farms	298	198
Lime — dollars	52 975	(NA)
Other agricultural chemicals (see text) — farms	844	(NA)
Other agricultural chemicals (see text) — dollars	242 804	(NA)
Gasoline and other petroleum fuel and oil for the farm business — farms	1 532	1 556
Gasoline and other petroleum fuel and oil for the farm business — dollars	507 058	492 425
Hired farm labor — farms	654	1 082
Hired farm labor — dollars	416 589	449 775
Contract labor, machine hire, and customwork — farms	765	1 078
Contract labor, machine hire, and customwork — dollars	359 020	351 475
All other production expenses — farms	1 193	(NA)
All other production expenses — dollars	1 688 303	(NA)

All Farms

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

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	1 488	8 805 479
By value groups		
$1 to $999	217	136 954
$1,000 to $4,999	814	1 974 330
$5,000 to $9,999	226	1 462 280
$10,000 to $19,999	132	1 633 794
$20,000 and over	99	3 598 121

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later: Farms reporting	1969 Equipment manufactured — 1965 or later: Number	1969 Equipment manufactured — 1964 or earlier: Farms reporting	1969 Equipment manufactured — 1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	935	1 163	577	679	429	484	1 268	1 541
Motortrucks including pickups	1 058	1 294	618	714	525	580	1 089	1 284
Tractors other than garden tractors and motor tillers	1 197	1 673	525	705	758	968	1 291	1 730
Riding garden tractors 7 hp and over	54	56	37	38	17	18	(NA)	(NA)
Grain and bean combines, self-propelled	85	95	67	74	19	21	51	52
Cornpickers, corn heads, and picker-shellers	84	90	55	58	29	32	81	83
Pickup balers	107	107	70	70	37	37	135	141

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	1 082	(X)	966	(X)	1 696	(NA)	(NA)	(NA)
Cattle and calves	1 042	25 063	921	11 655	1 603	30 148	1 239	10 801
Farms with—								
1 to 4	166	451	310	798	731	(NA)	(NA)	(NA)
5 to 9	220	1 507	263	1 795		(NA)	(NA)	(NA)
10 to 19	276	3 665	203	2 691	404	(NA)	(NA)	(NA)
20 and over	380	19 440	145	6 371	468	(NA)	(NA)	(NA)
Cows and heifers that had calved	908	14 499	(X)	(X)	1 539	16 325	(NA)	(NA)
Milk cows	379	3 973	(X)	(X)	1 072	7 468	(NA)	(NA)
Farms with—								
1 or 2	159	208	(X)	(X)	462	(NA)	(NA)	(NA)
3 or 4	51	181	(X)	(X)	192	(NA)	(NA)	(NA)
5 to 9	82	518	(X)	(X)	252	(NA)	(NA)	(NA)
10 and over	87	3 066	(X)	(X)	166	(NA)	(NA)	(NA)
Hogs and pigs	320	4 655	172	4 754	768	5 428	273	6 074
Farms with—								
1 to 4	177	412	30	70	618	(NA)	113	(NA)
5 to 9	33	224	34	228		(NA)		(NA)
10 to 24	66	1 009	53	843	110	(NA)	160	(NA)
25 and over	44	3 010	55	3 613	40	(NA)		(NA)
Feeder pigs	(X)	(X)	38	764	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	138	673	(X)	(X)	318	787	(X)	(X)
December 1 of preceding year and May 31	117	359	(X)	(X)	247	442	(X)	(X)
June 1 and November 30	107	314	(X)	(X)	200	345	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	1	9	1	9	4	57	2	26
Horses and ponies	333	855	26	45	(NA)	(NA)	80	151
Chickens 3 months old or older	317	210 398	43	194 510	1 038	254 585	(NA)	173 845
Farms with–								
1 to 99	283	6 379	5	60	975	(NA)	(NA)	(NA)
100 to 399	3	344	-	-	7	(NA)	(NA)	(NA)
400 to 1,599	1	1 000	8	9 868	3	(NA)	(NA)	(NA)
1,600 and over	30	202 675	30	184 582	53	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	289	162 199	39	138 510	1 013	194 385	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	14	139 560	11	759 100	(NA)	(NA)	17	686 745
Other livestock and poultry	130	(X)	20	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	526	1 112
For grain ..... farms.	506	1 097
acres.	5 719	13 547
bushels.	199 793	501 775
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	40	(NA)
acres.	1 200	935
Sorghums for all purposes except sirup ..... farms.	31	68
For grain or seed ..... farms.	6	3
acres.	92	8
bushels.	4 230	142
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	26	(NA)
acres.	693	659
Wheat for grain ..... farms.	2	5
acres.	69	209
bushels.	1 260	4 561
Other small grains for grain ..... farms.	4	(NA)
acres.	53	187
Soybeans for beans ..... farms.	433	157
acres.	24 966	6 280
bushels.	583 967	106 635
Hay, excluding sorghum hay ..... farms.	547	(NA)
acres.	7 418	9 941
tons.	12 817	15 178
Cotton ..... farms.	977	1 154
acres.	13 841	18 802
bales.	13 336	22 632
Peanuts for nuts ..... farms.	29	80
acres.	37	25
pounds.	22 052	12 109
Tobacco ..... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	59	(NA)
acres.	87 ~~131~~	56
Vegetables, sweet corn, or melons for sale ..... farms.	43	21
acres.	67	47
Berries for sale ..... farms.	5	5
acres.	2	3
Land in orchards (see text) ... farms.	21	66
acres.	77	103
Other crops ..... farms.	54	(NA)
acres.	219	(NA)
Greenhouse products under glass or other protection ..... farms.	1	(NA)
sq. ft.	26	9 540

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	555	794
Land in farms ..... acres.	124 038	131 623
Average size of farm ..... acres.	223.4	165.7
Value of land and buildings ..... dollars.	25 008 444	(NA)
Average per farm ..... dollars.	45 060	(NA)
Average per acre ..... dollars.	201.61	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	541	(NA)
acres.	74 156	52 109
Harvested cropland ..... farms.	517	765
acres.	43 445	40 895
Number of farms by acres harvested:		
1 to 49 acres	259	(NA)
50 to 99 acres	125	(NA)
100 to 199 acres	84	(NA)
200 to 499 acres	42	(NA)
500 to 999 acres	6	(NA)
1,000 acres and over	1	(NA)
1,000 to 1,999 acres	1	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms.	304	131
acres.	20 019	4 079
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	64	148
acres.	1 986	3 852
Cropland on which all crops failed ..... farms.	18	61
acres.	326	661
Cropland in cultivated summer fallow ..... farms.	50	-
acres.	1 473	-
Cropland idle ..... farms.	156	161
acres.	6 907	2 622
Total woodland ..... farms.	373	547
acres.	30 387	42 338
Woodland pastured ..... farms.	269	403
acres.	13 179	19 038
Woodland not pastured ..... farms.	224	352
acres.	17 208	23 300
Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	219	592
acres.	13 166	31 312
Improved pastureland and rangeland ..... farms.	154	228
acres.	8 058	9 174
Pastureland and rangeland not improved ..... farms.	106	(NA)
acres.	5 108	22 138
All other land (see text) ..... farms.	381	737
acres	6 329	5 851
Irrigated land ..... farms.	2	1
acres.	10	25
Total pastureland (all types) ..... farms.	443	(NA)
acres.	46 364	54 429
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	26	(NA)
acres.	584	(NA)
Stripcropping systems to control erosion ..... farms.	4	(NA)
acres.	151	(NA)
Cropland and pastureland having terraces ..... farms.	21	(NA)
acres.	562	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	555	794	124 038	517	119 469	43 445	2	946	10
Farms with–									
1 to 9 acres	6	8	25	1	8	7	-	-	-
10 to 49 acres	40	140	1 514	34	1 318	792	-	-	-
50 to 69 acres	36	90	2 158	35	2 098	932	-	-	-
70 to 99 acres	81	131	6 677	71	5 866	2 234	-	-	-
100 to 139 acres	74	122	8 428	68	7 772	3 095	-	-	-
140 to 179 acres	71	85	11 116	68	10 626	3 926	-	-	-
180 to 219 acres	52	58	10 196	49	9 636	3 663	-	-	-
220 to 259 acres	39	37	9 244	38	9 024	3 107	-	-	-
260 to 499 acres	109	85	38 039	109	38 039	13 510	2	946	10
500 to 999 acres	41	30	27 561	38	26 002	9 014	-	-	-
1,000 to 1,999 acres	6	6	9 080	6	9 080	3 165	-	-	-
2,000 acres and over	-	2	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years (number)	3
Proportion of all class 1-5 farms (percent)	.5
Land in farms (acres)	1 062
Cropland (acres)	329
Class 1-5 farms irrigated in 1969 (number)	2
Proportion of all class 1-5 farms (percent)	.3
Land in farms (acres)	946
Average per farm (acres)	473.0
Cropland (acres)	238
Harvested cropland (acres)	104
Irrigated land (acres)	10
Average per farm (acres)	5.0

	1969
Irrigated land–Continued	
Cropland (farms)	2
(acres)	10
Harvested (farms)	2
(acres)	10
Used only for pasture (farms)	-
(acres)	-
Pasture, other than cropland pasture (farms)	-
(acres)	-
Water used (acre-feet)	4
Class 1-5 farms with artificial drainage (number)	97
Proportion of class 1-5 farms (percent)	17.4
Land in farms (acres)	28 846
Average per farm (acres)	297.3
Drained land (acres)	15 517
Average per farm (acres)	159.9
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	-
Land in farms (acres)	-

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators (farms)	555	19	794
(acres)	124 038	2 148	131 623
Harvested cropland (farms)	517	19	765
(acres)	43 445	780	40 895
Full owners (farms)	292	12	276
(acres)	58 285	1 360	(NA)
Harvested cropland (farms)	259	12	(NA)
(acres)	13 905	352	(NA)
Part owners (farms)	214	4	337
(acres)	57 484	650	(NA)
Harvested cropland (farms)	210	4	(NA)
(acres)	24 974	290	(NA)
Tenants (farms)	49	3	179
(acres)	8 269	138	(NA)
Harvested cropland (farms)	48	3	(NA)
(acres)	4 566	138	(NA)
Percent of tenancy	8.8	15.7	22.5
Farms by type of organization:			
Individual or family (farms)	486	15	(NA)
(acres)	105 767	1 621	(NA)
Partnership (farms)	64	3	(NA)
(acres)	14 793	403	(NA)
Corporation, including family owned (farms)	3	-	(NA)
(acres)	2 454	-	(NA)
10 or fewer shareholders (farms)	3	-	(NA)
(acres)	2 454	-	(NA)
More than 10 shareholders (farms)	-	-	(NA)
(acres)	-	-	(NA)
Other (farms)	2	1	(NA)
(acres)	(D)	124	(NA)
Farm operators by age groups:			
Under 25 years	5	-	9
25 to 34 years	54	-	70
35 to 44 years	106	4	199
45 to 54 years	163	3	280
55 to 64 years	164	8	201
65 years and over	63	4	35
Average age	50.6	55.6	(NA)
Farm operators by place of residence:			
On farm operated	408	13	757
Not on farm operated	79	1	19
Farm operators reporting days of work off farm	248	8	289
1 to 49 days	69	2	121
50 to 99 days	30	2	37
100 to 199 days	45	2	44
200 days and over	104	2	87

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	26	24
Class 2– " $20,000 to $39,999	55	58
Class 3– " $10,000 to $19,999	79	114
Class 4– " $5,000 to $9,999	149	242
Class 5– " $2,500 to $4,999	246	356
Market value of all agricultural products sold (see text) (farms)	555	794
(dollars)	6 775 932	7 683 248
Average per farm (dollars)	12 208	9 676

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	12	(X)
$2,500 to $4,999	234	356
$5,000 to $7,499	89	163
$7,500 to $9,999	60	79
$10,000 to $14,999	45	78
$15,000 to $19,999	34	36
$20,000 to $29,999	36	45
$30,000 to $39,999	19	13
$40,000 to $59,999	10	14
$60,000 and over	16	10
$60,000 to $79,999	5	(NA)
$80,000 and over	11	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	481	2 600 162
Grains	349	1 278 145
Tobacco	-	-
Cotton and cottonseed	418	1 149 274
Field seeds, hay, forage, and silage	92	137 339
Other field crops	13	26 554
Vegetables, sweet corn, and melons	9	3 250
Fruits, nuts, and berries	2	5 600
Nursery and greenhouse products	-	-
Forest products sold	56	57 064
Livestock, poultry, and their products sold	440	4 118 706
Poultry and poultry products	52	1 602 697
Dairy products	117	1 382 444
Dairy cattle and calves	137	257 239
Other cattle and calves	304	695 532
Hogs, sheep, and goats	107	177 208
Other livestock and livestock products	16	3 586
Farms with farm-related income from—		
Customwork and other agricultural services	82	137 016
Recreational services	5	1 530
Government farm programs	356	721 570

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	555	794
dollars.	5 570 367	(NA)
Number of farms with expenditures of—		
$1 to $1,999	77	(NA)
$2,000 to $2,999	88	(NA)
$3,000 to $4,999	114	(NA)
$5,000 to $9,999	128	(NA)
$10,000 to $19,999	75	(NA)
$20,000 to $39,999	56	(NA)
$40,000 and over	17	(NA)
Items reported both years ..... dollars.	3 888 937	3 675 040
Livestock and poultry ..... farms.	231	(NA)
dollars.	688 170	616 427
Feed for livestock and poultry ..... farms.	363	602
dollars.	1 478 148	1 361 507
Commercially mixed formula feeds ..... farms.	269	518
tons.	18 692	(NA)
dollars.	1 305 854	1 227 204
Feed ingredients ..... farms.	134	(NA)
tons.	1 162	(NA)
dollars.	79 520	(NA)
Whole grains ..... farms.	73	126
tons.	750	(NA)
dollars.	40 153	93 918
Hay, green chop, and silage ..... farms.	74	248
tons.	1 927	(NA)
dollars.	52 621	40 385
Seeds, bulbs, plants, and trees ..... farms.	487	753
dollars.	154 843	91 921
Commercial fertilizer ..... farms.	512	753
dollars.	598 951	536 536
Lime ..... farms.	147	100
dollars.	43 162	(NA)
Other agricultural chemicals (see text) ..... farms.	392	(NA)
dollars.	207 763	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	554	779
dollars.	375 123	405 882
Gasoline ..... farms.	509	724
dollars.	209 051	276 540
Diesel oil ..... farms.	237	117
dollars.	97 607	34 360
LP gas, butane, and propane ..... farms.	141	134
dollars.	29 669	38 896
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	554	779
dollars	38 796	55 886
Hired farm labor ..... farms.	296	615
dollars.	319 459	392 456
Workers by number of days worked:		
150 days or more ..... farms.	39	66
workers.	66	106
Less than 150 days ..... farms.	266	(NA)
workers.	902	(NA)
Contract labor ..... farms.	31	(NA)
dollars.	19 131	(NA)
Machine hire and customwork ..... farms.	331	534
dollars.	255 112	270 511
All other production expenses ..... farms.	552	(NA)
dollars.	1 430 505	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	545	6 076 023
By value groups:		
$1 to $4,999	218	577 230
$5,000 to $9,999	140	930 630
$10,000 to $19,999	98	1 229 202
$20,000 to $29,999	39	930 380
$30,000 to $49,999	31	1 123 680
$50,000 and over	19	1 284 901

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	337	436	231	279	129	157	479	564
2 or 3	67	149	37	85	18	37	(NA)	(NA)
4 and over	4	21	-	-	2	11	(NA)	(NA)
Motortrucks including pickups	454	647	310	395	208	252	558	709
2 and over	131	324	55	140	37	81	(NA)	(NA)
Tractors other than garden tractors and motor tillers	491	865	305	458	260	407	704	1 060
2 or 3	191	436	91	205	88	195	(NA)	(NA)
4 and over	35	164	10	49	11	51	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	487	841	299	441	259	400	704	1 060
Crawler tractors	15	24	11	17	5	7	-	-
Riding garden tractors 7 hp and over	29	31	26	27	3	4	(NA)	(NA)
Grain and bean combines, self-propelled	76	86	61	68	16	18	51	52
Cornpickers, corn heads, and picker-shellers	67	73	48	51	19	22	(NA)	(NA)
Corn heads for combines	15	15	14	14	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	54	58	35	37	19	21	(NA)	(NA)
Pickup balers	90	90	56	56	34	34	(NA)	(NA)
Windrowers, pull and self-propelled	52	52	35	35	17	17	(NA)	(NA)
Field forage harvesters, shear bar	31	33	22	22	10	11	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	103	(X)	47	(X)
Chickens 3 months old or older	92	205 523	37	186 362
Farms with–				
1 to 1,599	62	2 848	9	9 880
1,600 to 3,199	10	23 700	8	19 189
3,200 to 9,999	15	70 830	15	70 293
10,000 and over	5	108 145	5	87 000
Hens and pullets of laying age excluding started pullets	85	158 053	33	130 362
Pullets not yet of laying age	11	47 232	4	56 000
Other chickens	19	238	-	-
Broilers and other meat-type chickens less than 3 months old	10	139 500	11	759 100
1969				
Turkeys	4	29	-	-
Turkey hens kept for breeding	4	25	-	-
Other turkeys	2	4	-	-
Ducks, geese, and other poultry	5	32	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	443	242 201	(NA)	173 506
Broilers and other meat-type chickens	(NA)	(NA)	17	686 742
Turkeys	(NA)	(NA)	8	61

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	439	(X)	423	(X)	(X)	(X)
Any cattle, hogs, or sheep	428	(X)	423	(X)	(X)	(X)
Cattle and calves	415	17 683	407	8 429	15	417
Farms with–						
1 to 19	141	1 474	277	2 460	7	58
20 to 49	170	5 356	101	2 852	7	(D)
50 to 99	71	4 767	16	1 151	-	-
100 to 199	22	2 733	10	1 214	-	-
200 and over	11	3 353	3	752	1	(D)
200 to 499	11	3 353	3	752	1	(D)
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	246	2 172	9	(D)
Farms with–						
1 to 9	(X)	(X)	195	679	6	18
10 to 19	(X)	(X)	30	404	2	24
20 to 49	(X)	(X)	14	386	-	-
50 to 99	(X)	(X)	4	251	-	-
100 and over	(X)	(X)	3	(D)	1	(D)
100 to 199	(X)	(X)	2	(D)	-	-
200 to 499	(X)	(X)	1	(D)	1	(D)
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	379	6 257	12	175
Farms with–						
1 to 9	(X)	(X)	174	877	2	8
10 to 19	(X)	(X)	111	1 445	6	83
20 to 49	(X)	(X)	75	2 122	4	84
50 to 99	(X)	(X)	12	860	-	-
100 and over	(X)	(X)	7	953	-	-
100 to 199	(X)	(X)	6	(D)	-	-
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	349	4 163	(X)	(X)	(X)	(X)
Bulls and steers, including calves	344	2 693	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	111	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	702	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	668	19 574	575	7 337	(NA)	387
Cattle	(NA)	(NA)	343	2 265	8	49
Calves	(NA)	(NA)	510	5 072	38	338

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	393	10 827	404	14 386	175	3 297	296	7 530
Farms with–								
1 to 19	218	2 130	169	1 598	132	820	170	1 592
20 to 49	126	3 644	159	5 045	27	863	98	2 837
50 to 99	30	1 925	53	3 559	12	742	14	945
100 and over	19	3 128	23	4 184	4	872	14	2 156
1964								
Total on place	652	10 950	(NA)	13 952	468	5 622	(NA)	5 328

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	133	3 639	107	3 935	385	3 571	151	4 360
Farms with–								
1 to 24	92	750	62	703	(NA)	(NA)	(NA)	(NA)
25 to 49	21	692	21	714	(NA)	(NA)	(NA)	(NA)
50 to 99	10	693	11	693	(NA)	(NA)	(NA)	(NA)
100 and over	10	1 504	13	1 825	(NA)	(NA)	(NA)	(NA)
100 to 199	6	698	11	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	4	806	2	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	88	457	(X)	(X)	145	408	(X)	(X)
Other hogs and pigs	120	3 182	(X)	(X)	379	3 163	(X)	(X)
Feeder pigs sold	(X)	(X)	18	547	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	94	537	(X)	(X)	174	481	(X)	(X)
December 1 of preceding year and May 31	80	286	(X)	(X)	135	272	(X)	(X)
June 1 and November 30	77	251	(X)	(X)	113	209	(X)	(X)
Sheep and lambs	-	-	-	-	3	56	2	26
Any goats	11	57	-	-	-	-	4	10
All other livestock	146	(X)	16	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	516	Nematodes in crops — farms.	-
	dollars.	849 876	acres on which used.	-
			dollars.	-
Commercial fertilizer	farms.	477	Diseases in crops and orchards — farms.	14
	acres on which used.	42 349	acres on which used.	511
	tons.	8 308	dollars.	8 449
	dollars.	598 951		
			Weeds or grass in crops — farms.	267
Lime	farms.	147	acres on which used.	16 930
	acres on which used.	5 827	dollars.	90 652
	tons.	9 139	Weeds or brush in pasture — farms.	12
	dollars.	43 162	acres on which used.	594
Sprays, dusts, fumigants, etc. to control–			dollars.	1 160
Insects on hay crops	farms.	5	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms.	71
	acres on which used.	64	acres on which used.	2 400
	dollars.	257	dollars.	8 955
Insects on other crops	farms.	301	Insect control on livestock and poultry — farms.	92
	acres on which used.	9 384	dollars.	6 049
	dollars.	90 355		

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	304	20 019	-	-	122	6 873	122	1 350	1	1
Improved pasture	154	8 058	-	-	61	2 418	60	542	2	7
Field corn for all purposes	234	4 668	-	-	169	3 324	158	706	81	142
Sorghums for all purposes	22	722	-	-	22	722	19	122	15	54
All small grains	3	81	-	-	3	81	3	5	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	447	33 580	1	(Z)	407	27 381	403	4 723	74	332
Hay or grass silage	263	4 915	-	-	51	1 492	51	294	1	10
Field seeds	5	53	-	-	1	5	1	1	-	-
Vegetables, sweet corn, or melons for sale	9	30	2	10	9	29	9	13	-	-
Berries for sale	3	1	-	-	-	-	-	-	-	-
Land in orchards (see text)	4	13	-	-	3	5	3	1	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	8	127	-	-	1	20	1	3	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	221	3 610	134 754	-	-	611	10 044	400 210
For silage (tons, green weight)	28	1 055	10 080	-	-	31	760	7 329
Cut for green or dry fodder, hogged or grazed	1	3	(X)	-	-	(NA)	84	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	2	68	3 250	-	-	3	8	142
For silage (tons, green weight)	19	650	7 543	-	-	14	546	6 893
Cut for dry forage or hay (tons, dry weight)	2	4	40	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	23	249	290	-	-	31	336	824
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	42	687	1 075	-	-	81	1 195	1 753
Small grain hay (tons, dry)	13	132	228	-	-	8	92	165
Other hay (tons, dry)	197	3 699	7 681	-	-	(NA)	5 776	9 317
Grass silage (tons, green)	2	85	400	-	-	3	42	230
Hay crops cut and fed green (tons, green)	5	63	98	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	1	(Z)	45	-	-	3	3	14 475

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	2	69	1 260	-	-	2	69	4	-	4	207	4 521
Winter wheat (bushels)	2	69	1 260	-	-	2	69	4	-	-	-	-
Oats for grain (bushels)	2	12	600	-	-	2	12	1	-	7	137	5 417
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	263	22 884	540 068	-	-	189	17 054	2 101	97	123	5 793	100 204
Peanuts for nuts (pounds)	5	12	10 302	-	-	1	10	1	-	34	5	4 658
Irish potatoes (hundredweight)	9	(Z)	36	-	-	2	(Z)	(Z)	-	122	1	792
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	408	10 589	10 552	-	-	378	10 255	2 594	235	679	15 546	19 402

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	9	30	2	10	16	35
Selected vegetables:						
Tomatoes	2	2	-	-	3	1
Sweet corn	4	4	2	4	2	1
Cucumbers and pickles	1	(Z)	-	-	-	-
Watermelons	6	17	2	6	10	11
Snap beans, bush, pole	2	(Z)	-	-	2	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	4	13	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	30	67	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	23	(NA)	263	12	113	18	150	10	2 494
Peaches, all (pounds)	1969	2	7	550	-	-	2	550	2	67 400
	1964	25	(NA)	2 863	11	283	18	2 580	10	360 624
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	2	7	550	-	-	2	550	2	67 400
Pears, all (pounds)	1969	1	1	15	-	-	1	15	1	1 500
	1964	22	(NA)	188	7	54	18	134	9	9 150
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	1	1	15	-	-	1	15	1	1 500
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	4	(NA)	7	2	5	2	2	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	9	(NA)	47	5	15	8	32	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	17	(NA)	68	8	32	11	36	9	288

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	4 020	-	3 000
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	1 020	-	2 000
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	24	37 478	35	23 576
Firewood and fuelwood	3	1 260	(NA)	(NA)
Sawlogs and veneer logs	9	8 995	(NA)	(NA)
Pulpwood	28	8 691	(NA)	(NA)
Other forest products	3	640	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	1 242	1 563
Land in farms ..... acres..	185 353	167 675
Average size of farm ..... acres..	149.2	107.3
Approximate land area ..... acres..	267 520	267 525
Proportion in farms ..... percent..	69.3	62.6
Value of land and buildings .....dollars..	43 429 506	(NA)
Average per farm .....dollars..	34 967	14 605
Average per acre .....dollars..	234.30	133.88
Land in Farms According to Use		
Total cropland .....farms..	1 185	1 425
acres..	90 937	64 043
Harvested cropland .....farms..	1 089	1 335
acres..	53 857	50 844
Number of farms by acres harvested:		
1 to 9 acres	260	245
10 to 19 acres	262	327
20 to 29 acres	158	225
30 to 49 acres	135	264
Number of farms by acres harvested:		
50 to 99 acres	145	190
100 to 199 acres	68	51
200 to 499 acres	56	29
500 to 999 acres	5	4
1,000 acres and over	-	-
Cropland used only for pasture or grazing .....farms..	532	199
acres..	19 263	4 767
All other cropland (see text) ....farms..	547	(NA)
acres.	17 817	8 432
Woodland including woodland pasture .....farms..	835	925
acres..	64 775	63 891
All other land (see text) .....farms..	961	(NA)
acres..	29 641	39 744
Irrigated land .....farms..	9	-
acres..	108	-

All Farms

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

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 242	185 353	1 089	170 319	53 857	9	440	108	1 563	167 675	1 335	50 844
Farms with–												
1 to 9 acres	40	205	26	140	99	-	-	-	62	312	41	192
10 to 49 acres	285	8 821	228	7 266	2 846	5	164	100	543	15 145	447	7 892
50 to 69 acres	129	7 664	120	7 112	2 451	4	276	8	183	10 796	153	3 651
70 to 99 acres	242	20 101	215	17 858	4 790	-	-	-	264	21 740	228	6 798
100 to 139 acres	166	19 575	149	17 633	4 746	-	-	-	158	18 300	139	5 342
140 to 179 acres	112	17 845	98	15 634	4 296	-	-	-	128	20 193	125	5 134
180 to 219 acres	61	12 087	58	11 483	3 761	-	-	-	61	12 014	56	3 455
220 to 259 acres	50	11 749	45	10 553	2 662	-	-	-	46	10 843	41	2 723
260 to 499 acres	106	38 752	102	37 327	13 632	-	-	-	86	29 476	77	8 470
500 to 999 acres	33	22 034	32	21 524	9 167	-	-	-	25	16 087	23	5 784
1,000 to 1,999 acres	15	18 294	13	15 563	3 685	-	-	-	4	5 791	2	611
2,000 acres and over	3	8 226	3	8 226	1 722	-	-	-	3	6 978	3	792

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators .....farms..	1 242	1 563	53	153
acres..	185 353	167 675	3 779	5 146
Harvested cropland .....farms..	1 089	1 335	43	151
acres..	53 857	50 844	1 590	3 360
Full owners .....farms..	871	806	34	29
acres..	111 695	88 474	2 380	1 816
Harvested cropland ..farms..	730	605	24	27
acres..	23 133	16 051	530	701
Part owners .....farms..	283	346	8	17
acres..	62 326	52 221	861	932
Harvested cropland ..farms..	276	341	8	17
acres..	25 630	20 453	636	590
Tenants .....farms..	88	410	11	107
acres..	11 332	26 158	538	2 398
Harvested cropland ..farms..	83	388	11	107
acres..	5 094	13 714	424	2 069
Percent of tenancy	7.0	26.2	20.7	69.9

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	28	38	-	(NA)
25 to 34 years	124	170	2	(NA)
35 to 44 years	218	283	4	(NA)
45 to 54 years	335	447	21	(NA)
55 to 64 years	335	394	12	(NA)
65 years and over	202	231	14	(NA)
Average age	51.3	50.6	56.3	(NA)
Farm operators by place of residence:				
On farm operated	921	1 381	33	(NA)
Not on farm operated	189	(NA)	14	(NA)
Farm operators reporting days of work off farm	736	680	36	(NA)
1 to 49 days	124	261	12	(NA)
50 to 99 days	71		5	(NA)
100 to 199 days	146	419	8	(NA)
200 days and over	395		11	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	25	15
Class 2– " $20,000 to $39,999	49	39
Class 3– " $10,000 to $19,999	63	93
Class 4– " $5,000 to $9,999	127	262
Class 5– " $2,500 to $4,999	252	334
Class 6 (see text)	181	354
Part time (see text)	397	288
Part retirement (see text)	148	178
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) .....dollars..	6 233 297	6 914 650
Average per farm .....dollars..	5 018	4 424
Crops including nursery products and hay .....farms..	1 032	(NA)
dollars..	3 148 388	4 582 373
Forest products .....farms..	81	85
dollars..	69 414	53 927
Livestock, poultry, and their products .....farms..	701	(NA)
dollars..	3 015 495	2 261 449

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	149	233
$250 to $499	98	104
$500 to $999	176	138
$1,000 to $1,499	132	124
$1,500 to $1,999	108	111
$2,000 to $2,499	79	112
$2,500 and over	500	743
Farms with farm-related income from—		
Customwork and other agricultural services—farms		106
dollars	113 851	(NA)
Recreational services—farms	9	7
dollars	4 248	16 882
Government farm programs—farms		714
dollars	905 303	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	1 242	1 563
dollars	5 233 509	(NA)
Number of farms with expenditures of—		
$1 to $499	267	(NA)
$500 to $999	267	(NA)
$1,000 to $1,999	219	(NA)
$2,000 to $2,999	132	(NA)
$3,000 to $4,999	132	(NA)
$5,000 to $9,999	114	(NA)
$10,000 and over	111	(NA)
Items reported both years—dollars	3 479 765	2 915 095
Livestock and poultry—farms	396	426
dollars	410 442	285 615
Feed for livestock and poultry—farms	655	989
dollars	1 015 827	838 525
Commercially mixed formula feeds—farms	437	724
tons	11 710	6 942
dollars	830 172	657 755
Seeds, bulbs, plants, and trees—farms	984	1 369
dollars	154 146	109 905
Commercial fertilizer—farms	1 108	1 350
dollars	755 802	720 505
Lime—farms	226	138
dollars	34 874	(NA)
Other agricultural chemicals (see text)—farms	752	(NA)
dollars	190 548	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	1 194	1 287
dollars	421 733	371 965
Hired farm labor—farms	493	629
dollars	350 739	281 095
Contract labor, machine hire, and customwork—farms	673	764
dollars	371 076	307 485
All other production expenses—farms	960	(NA)
dollars	1 528 322	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 159	8 058 032
By value groups:		
$1 to $999	118	70 960
$1,000 to $4,999	659	1 622 285
$5,000 to $9,999	178	1 188 310
$10,000 to $19,999	104	1 329 802
$20,000 and over	100	3 846 675

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	820	1 061	448	530	454	531	1 127	1 403
Motortrucks including pickups	864	1 114	474	564	458	550	904	1 035
Tractors other than garden tractors and motor tillers	954	1 424	412	567	633	857	943	1 268
Riding garden tractors 7 hp and over	40	43	29	29	13	14	(NA)	(NA)
Grain and bean combines, self-propelled	99	107	70	72	32	35	55	55
Cornpickers, corn heads, and picker-shellers	71	71	27	27	44	44	65	65
Pickup balers	83	84	38	38	45	46	54	54

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	779	(X)	669	(X)	1 297	(NA)	(NA)	(NA)
Cattle and calves	697	15 943	576	6 389	1 202	17 252	829	5 915
Farms with—								
1 to 4	148	392	204	507	663	(NA)	(NA)	(NA)
5 to 9	158	1 121	172	1 166		(NA)	(NA)	(NA)
10 to 19	158	2 214	104	1 363	291	(NA)	(NA)	(NA)
20 and over	233	12 216	96	3 353	248	(NA)	(NA)	(NA)
Cows and heifers that had calved	630	8 793	(X)	(X)	1 156	9 633	(NA)	(NA)
Milk cows	350	4 150	(X)	(X)	834	5 581	(NA)	(NA)
Farms with—								
1 or 2	159	223	(X)	(X)	386	(NA)	(NA)	(NA)
3 or 4	52	178	(X)	(X)	124	(NA)	(NA)	(NA)
5 to 9	48	316	(X)	(X)	165	(NA)	(NA)	(NA)
10 and over	91	3 433	(X)	(X)	159	(NA)	(NA)	(NA)
Hogs and pigs	333	7 681	245	12 080	647	7 249	263	8 258
Farms with—								
1 to 4	124	257	31	88	465	(NA)	85	(NA)
5 to 9	57	372	26	177		(NA)		(NA)
10 to 24	75	1 132	73	1 143	102	(NA)	178	(NA)
25 and over	77	5 920	115	10 672	80	(NA)		(NA)
Feeder pigs	(X)	(X)	84	3 589	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	212	1 313	(X)	(X)	328	1 142	(X)	(X)
December 1 of preceding year and May 31	174	693	(X)	(X)	234	565	(X)	(X)
June 1 and November 30	152	620	(X)	(X)	231	577	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	2	53	1	40	4	42	3	15
Horses and ponies	233	615	38	88	(NA)	(NA)	60	113
Chickens 3 months old or older	233	49 971	8	46 824	807	120 615	(NA)	61 614
Farms with—								
1 to 99	224	5 176	-	-	767	(NA)	(NA)	(NA)
100 to 399	2	300	1	110	16	(NA)	(NA)	(NA)
400 to 1,599	1	510	-	-	2	(NA)	(NA)	(NA)
1,600 and over	6	43 985	7	46 714	22	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	221	31 951	7	29 824	785	112 135	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	38	1	(D)	(NA)	(NA)	3	76 000
Other livestock and poultry	121	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms.)	551	1 009
For grain (farms.)	508	996
(acres.)	5 744	12 682
(bushels.)	201 765	517 875
Cut for silage, green or dry fodder, or hogged or grazed (farms.)	100	(NA)
(acres.)	2 249	1 082
Sorghums for all purposes except sirup (farms.)	42	60
For grain or seed (farms.)	6	3
(acres.)	373	65
(bushels.)	18 182	2 590
Cut for silage, dry forage or hay, or hogged or grazed (farms.)	36	(NA)
(acres.)	1 404	474
Wheat for grain (farms.)	4	-
(acres.)	61	-
(bushels.)	2 104	-
Other small grains for grain (farms.)	3	(NA)
(acres.)	33	15
Soybeans for beans (farms.)	484	352
(acres.)	26 650	12 519
(bushels.)	604 811	249 575
Hay, excluding sorghum hay (farms.)	387	(NA)
(acres.)	4 588	5 297
(tons.)	7 516	6 849
Cotton (farms.)	867	1 021
(acres.)	13 040	16 665
(bales.)	13 404	21 136
Peanuts for nuts (farms.)	33	29
(acres.)	32	17
(pounds.)	12 470	14 617
Tobacco (farms.)	-	-
(acres.)	-	-
(pounds.)	-	-
Irish potatoes and sweetpotatoes (farms.)	51	(NA)
(acres.)	18	18
Vegetables, sweet corn, or melons for sale (farms.)	49	20
(acres.)	97	31
Berries for sale (farms.)	4	3
(acres.)	4	2
Land in orchards (see text) (farms.)	10	22
(acres.)	22	33
Other crops (farms.)	65	(NA)
(acres.)	170	(NA)
Greenhouse products under glass or other protection (farms.)	2	(NA)
(sq. ft.)	302	5 010

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms (number)	516	743
Land in farms (acres)	126 286	108 206
Average size of farm (acres)	244.7	145.6
Value of land and buildings (dollars)	32 441 921	(NA)
Average per farm (dollars)	62 871	(NA)
Average per acre (dollars)	256.89	(NA)
Land in Farms According to Use		
Total cropland (farms.)	501	(NA)
(acres.)	69 173	50 287
Harvested cropland (farms.)	485	734
(acres.)	45 194	42 782
Number of farms by acres harvested:		
1 to 49 acres	221	(NA)
50 to 99 acres	135	(NA)
100 to 199 acres	68	(NA)
200 to 499 acres	56	(NA)
500 to 999 acres	5	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing (farms.)	248	110
(acres.)	12 334	3 013
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms.)	55	136
(acres.)	1 883	2 854
Cropland on which all crops failed (farms.)	24	21
(acres.)	338	113
Cropland in cultivated summer fallow (farms.)	56	-
(acres.)	2 607	-
Cropland idle (farms.)	170	98
(acres.)	6 817	1 525
Total woodland (farms.)	362	435
(acres.)	40 369	31 781
Woodland pastured (farms.)	240	345
(acres.)	12 506	13 295
Woodland not pastured (farms.)	237	294
(acres.)	27 863	18 486
Pastureland and rangeland (other than cropland and woodland pasture) (farms.)	209	447
(acres.)	10 511	21 669
Improved pastureland and rangeland (farms.)	142	214
(acres.)	6 544	7 141
Pastureland and rangeland not improved (farms.)	107	(NA)
(acres.)	3 967	14 528
All other land (see text) (farms.)	368	624
(acres.)	6 233	4 468
Irrigated land (farms.)	-	-
(acres.)	-	-
Total pastureland (all types) (farms.)	405	(NA)
(acres.)	35 351	37 977
Conservation Practices		
Grain or row crops farmed on the contour (farms.)	23	(NA)
(acres.)	879	(NA)
Stripcropping systems to control erosion (farms.)	1	(NA)
(acres.)	20	(NA)
Cropland and pastureland having terraces (farms.)	42	(NA)
(acres.)	2 055	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	516	743	126 286	485	121 421	45 194	-	-	-
Farms with—									
1 to 9 acres	6	-	27	2	6	2	-	-	-
10 to 49 acres	29	175	1 052	21	768	599	-	-	-
50 to 69 acres	38	74	2 242	37	2 182	1 152	-	-	-
70 to 99 acres	72	143	6 061	69	5 839	2 400	-	-	-
100 to 139 acres	77	94	9 157	75	8 939	3 367	-	-	-
140 to 179 acres	68	82	10 914	65	10 421	3 733	-	-	-
180 to 219 acres	47	47	9 352	45	8 949	3 462	-	-	-
220 to 259 acres	41	34	9 624	37	8 668	2 555	-	-	-
260 to 499 acres	90	67	33 314	88	32 737	13 384	-	-	-
500 to 999 acres	32	23	21 133	31	20 623	9 137	-	-	-
1,000 to 1,999 acres	13	2	15 184	12	14 063	3 681	-	-	-
2,000 acres and over	3	2	8 226	3	8 226	1 722	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	2
Proportion of all class 1-5 farms—percent	.3
Land in farms—acres	734
Cropland—acres	730
Class 1-5 farms irrigated in 1969—number	-
Proportion of all class 1-5 farms—percent	0.0
Land in farms—acres	-
Average per farm—acres	0.0
Cropland—acres	-
Harvested cropland—acres	-
Irrigated land—acres	-
Average per farm—acres	0.0

	1969
Irrigated land—Continued	
Cropland—farms	-
acres	-
Harvested—farms	-
acres	-
Used only for pasture—farms	-
acres	-
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	-
Class 1-5 farms with artificial drainage—number	92
Proportion of class 1-5 farms—percent	17.8
Land in farms—acres	28 625
Average per farm—acres	311.1
Drained land—acres	12 687
Average per farm—acres	137.9
Class 1-5 farms reporting both irrigation and drainage in 1969—number	-
Land in farms—acres	-

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	516	12	743
acres	126 286	1 706	108 206
Harvested cropland—farms	485	11	734
acres	45 194	1 124	42 782
Full owners—farms	258	3	250
acres	59 400	519	(NA)
Harvested cropland—farms	230	2	(NA)
acres	16 032	131	(NA)
Part owners—farms	208	3	252
acres	57 236	689	(NA)
Harvested cropland—farms	205	3	(NA)
acres	24 570	607	(NA)
Tenants—farms	50	6	240
acres	9 650	498	(NA)
Harvested cropland—farms	50	6	(NA)
acres	4 592	386	(NA)
Percent of tenancy	9.6	50.0	32.3
Farms by type of organization:			
Individual or family—farms	427	9	(NA)
acres	97 210	876	(NA)
Partnership—farms	86	2	(NA)
acres	28 739	739	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms	2	1	(NA)
acres	148	91	(NA)
10 or fewer shareholders—farms	2	1	(NA)
acres	148	91	(NA)
More than 10 shareholders—farms	-	-	(NA)
acres	-	-	(NA)
Other—farms	1	-	(NA)
acres	189	-	(NA)
Farm operators by age groups:			
Under 25 years	14	-	17
25 to 34 years	43	-	89
35 to 44 years	98	1	152
45 to 54 years	159	3	261
55 to 64 years	148	7	171
65 years and over	54	1	53
Average age	50.5	56.0	(NA)
Farm operators by place of residence:			
On farm operated	417	8	662
Not on farm operated	56	2	59
Farm operators reporting days of work off farm	215	5	274
1 to 49 days	53	4	108
50 to 99 days	36	1	48
100 to 199 days	32	-	37
200 days and over	94	-	81

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	25	15
Class 2— " $20,000 to $39,999	47	39
Class 3— " $10,000 to $19,999	63	93
Class 4— " $5,000 to $9,999	127	262
Class 5— " $2,500 to $4,999	252	334
Market value of all agricultural products sold (see text)—farms	516	743
dollars	5 555 274	6 155 001
Average per farm—dollars	10 766	8 283

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	16	(X)
$2,500 to $4,999	236	334
$5,000 to $7,499	89	185
$7,500 to $9,999	38	77
$10,000 to $14,999	41	60
$15,000 to $19,999	22	33
$20,000 to $29,999	38	27
$30,000 to $39,999	11	12
$40,000 to $59,999	13	12
$60,000 and over	12	3
$60,000 to $79,999	5	(NA)
$80,000 and over	7	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969 Farms reporting	1969 Dollars
Crops including nursery products and hay sold	467	2 693 568
Grains	374	1 346 141
Tobacco	-	-
Cotton and cottonseed	420	1 144 350
Field seeds, hay, forage, and silage	90	180 022
Other field crops	14	10 744
Vegetables, sweet corn, and melons	15	12 128
Fruits, nuts, and berries	2	183
Nursery and greenhouse products	-	-
Forest products sold	51	55 564
Livestock, poultry, and their products sold	387	2 806 142
Poultry and poultry products	12	196 217
Dairy products	137	1 683 789
Dairy cattle and calves	146	163 993
Other cattle and calves	202	368 094
Hogs, sheep, and goats	144	386 178
Other livestock and livestock products	25	7 871
Farms with farm-related income from--		
Customwork and other agricultural services	62	89 952
Recreational services	4	2 948
Government farm programs	328	659 407

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	516	743
dollars.	4 550 147	(NA)
Number of farms with expenditures of--		
$1 to $1,999	103	(NA)
$2,000 to $2,999	79	(NA)
$3,000 to $4,999	111	(NA)
$5,000 to $9,999	112	(NA)
$10,000 to $19,999	53	(NA)
$20,000 to $39,999	42	(NA)
$40,000 and over	16	(NA)
Items reported both years ..... dollars.	3 008 617	2 581 210
Livestock and poultry ..... farms.	203	(NA)
dollars.	359 120	264 624
Feed for livestock and poultry ..... farms.	334	475
dollars.	940 053	755 697
Commercially mixed formula feeds ..... farms.	277	384
tons.	11 234	(NA)
dollars.	795 867	621 711
Feed ingredients ..... farms.	83	(NA)
tons.	641	(NA)
dollars.	55 257	(NA)
Whole grains ..... farms.	111	222
tons.	1 027	(NA)
dollars.	52 945	108 938
Hay, green chop, and silage ..... farms.	73	127
tons.	2 121	(NA)
dollars.	35 984	25 048
Seeds, bulbs, plants, and trees ..... farms.	476	738
dollars.	121 789	90 047
Commercial fertilizer ..... farms.	493	733
dollars.	639 813	618 540
Lime ..... farms.	140	106
dollars.	29 283	(NA)
Other agricultural chemicals (see text) ..... farms.	394	(NA)
dollars.	168 551	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	515	717
dollars.	332 617	313 947
Gasoline ..... farms.	473	710
dollars.	179 964	230 315
Diesel oil ..... farms.	206	75
dollars.	97 746	22 062
LP gas, butane, and propane ..... farms.	78	44
dollars	17 718	13 950
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	515	717
dollars.	37 189	47 620
Hired farm labor ..... farms.	250	432
dollars.	314 190	263 981
Workers by number of days worked:		
150 days or more ..... farms.	47	57
workers.	68	75
Less than 150 days ..... farms.	232	(NA)
workers.	715	(NA)
Contract labor ..... farms.	18	(NA)
dollars.	17 401	(NA)
Machine hire and customwork ..... farms.	345	437
dollars.	283 634	274 374
All other production expenses ..... farms.	511	(NA)
dollars.	1 343 696	(NA)

Class 1-5 Farms

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

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	504	5 923 165
By value groups:		
$1 to $4,999	212	542 100
$5,000 to $9,999	122	818 950
$10,000 to $19,999	84	1 110 048
$20,000 to $29,999	44	979 795
$30,000 to $49,999	27	972 272
$50,000 and over	15	1 500 000

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later Farms reporting	1965 or later Number	1964 or earlier Farms reporting	1964 or earlier Number	1964 Farms reporting	1964 Number
Automobiles	369	459	219	254	186	205	537	668
2 or 3	75	162	33	68	17	36	(NA)	(NA)
4 and over	1	4	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	442	643	251	320	249	323	510	603
2 and over	135	336	49	118	60	134	(NA)	(NA)
Tractors other than garden tractors and motor tillers	458	835	250	379	286	456	584	893
2 or 3	195	429	74	170	104	223	(NA)	(NA)
4 and over	41	184	10	43	16	67	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	456	826	249	376	285	450	583	887
Crawler tractors	6	9	2	3	4	6	6	6
Riding garden tractors 7 hp and over	25	26	18	18	7	8	(NA)	(NA)
Grain and bean combines, self-propelled	96	104	67	69	32	35	49	49
Cornpickers, corn heads, and picker-shellers	58	58	21	21	37	37	(NA)	(NA)
Corn heads for combines	5	5	1	1	4	4	(NA)	(NA)
Other cornpickers and picker-shellers	53	53	20	20	33	33	(NA)	(NA)
Pickup balers	73	73	35	35	38	38	(NA)	(NA)
Windrowers, pull and self-propelled	41	41	22	22	19	19	(NA)	(NA)
Field forage harvesters, shear bar	43	47	34	36	10	11	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	89	(X)	10	(X)
Chickens 3 months old or older	89	46 526	8	46 824
Farms with—				
1 to 1,599	83	2 541	1	110
1,600 to 3,199	-	-	1	2 214
3,200 to 9,999	5	(D)	5	(D)
10,000 and over	1	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	83	29 099	7	(D)
Pullets not yet of laying age	12	17 128	1	(D)
Other chickens	34	299	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	1	(D)
Turkeys	4	6	1	15
Turkey hens kept for breeding	3	3	1	15
Other turkeys	2	3	-	-
Ducks, geese, and other poultry	6	59	1	4
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	395	106 190	(NA)	59 575
Broilers and other meat-type chickens	(NA)	(NA)	3	76 000
Turkeys	(NA)	(NA)	14	75

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	408	(X)	382	(X)	(X)	(X)
Any cattle, hogs, or sheep	390	(X)	382	(X)	(X)	(X)
Cattle and calves	353	12 781	334	5 224	9	143
Farms with—						
1 to 19	155	1 541	241	1 946	6	42
20 to 49	124	3 865	77	2 137	2	51
50 to 99	48	3 358	14	(D)	1	50
100 to 199	25	(D)	2	(D)	-	-
200 and over	1	(D)	-	-	-	-
200 to 499	1	(D)	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	207	1 612	5	16
Farms with—						
1 to 9	(X)	(X)	160	559	5	16
10 to 19	(X)	(X)	35	456	-	-
20 to 49	(X)	(X)	8	(D)	-	-
50 to 99	(X)	(X)	2	(D)	-	-
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	297	3 612	8	127
Farms with—						
1 to 9	(X)	(X)	156	726	4	8
10 to 19	(X)	(X)	79	1 035	1	18
20 to 49	(X)	(X)	57	1 578	2	51
50 to 99	(X)	(X)	5	273	1	50
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	296	3 929	(X)	(X)	(X)	(X)
Bulls and steers, including calves	272	1 563	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	134	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	638	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	595	12 586	491	4 532	(NA)	104
Cattle	(NA)	(NA)	227	1 049	3	16
Calves	(NA)	(NA)	433	3 483	19	88

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	338	7 289	336	8 994	199	3 787	208	3 502
Farms with—								
1 to 19	216	1 787	189	1 741	146	875	139	1 051
20 to 49	82	2 272	93	2 944	26	720	55	1 485
50 to 99	31	2 138	45	2 893	20	1 355	13	(D)
100 and over	9	1 092	9	1 416	7	837	1	(D)
1964								
Total on place	584	7 172	(NA)	7 999	459	4 587	(NA)	2 585

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	166	6 055	142	10 069	371	5 311	175	6 496
Farms with–								
1 to 24	106	759	49	491	(NA)	(NA)	(NA)	(NA)
25 to 49	27	992	40	1 491	(NA)	(NA)	(NA)	(NA)
50 to 99	22	1 523	29	2 057	(NA)	(NA)	(NA)	(NA)
100 and over	11	2 781	24	6 030	(NA)	(NA)	(NA)	(NA)
100 to 199	8	1 138	14	1 862	(NA)	(NA)	(NA)	(NA)
200 and over	3	1 643	10	4 168	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	110	829	(X)	(X)	189	705	(X)	(X)
Other hogs and pigs	153	5 226	(X)	(X)	343	4 606	(X)	(X)
Feeder pigs sold	(X)	(X)	49	2 701	(X)	(X)	(X)	(X)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	124	1 048	(X)	(X)	214	797	(X)	(X)
December 1 of preceding year and May 31	104	540	(X)	(X)	158	397	(X)	(X)
June 1 and November 30	97	508	(X)	(X)	156	400	(X)	(X)
Sheep and lambs	2	53	1	40	2	33	2	11
Any goats	6	230	1	1	-	-	3	23
All other livestock	139	(X)	25	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	495
Total – dollars	837 647
Commercial fertilizer – farms	459
Commercial fertilizer – acres on which used	37 435
Commercial fertilizer – tons	8 162
Commercial fertilizer – dollars	639 813
Lime – farms	140
Lime – acres on which used	4 105
Lime – tons	6 013
Lime – dollars	29 283
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	4
Insects on hay crops – acres on which used	18
Insects on hay crops – dollars	187
Insects on other crops – farms	287
Insects on other crops – acres on which used	9 113
Insects on other crops – dollars	71 618
Nematodes in crops – farms	3
Nematodes in crops – acres on which used	252
Nematodes in crops – dollars	1 125
Diseases in crops and orchards – farms	8
Diseases in crops and orchards – acres on which used	115
Diseases in crops and orchards – dollars	624
Weeds or grass in crops – farms	266
Weeds or grass in crops – acres on which used	17 232
Weeds or grass in crops – dollars	81 649
Weeds or brush in pasture – farms	16
Weeds or brush in pasture – acres on which used	412
Weeds or brush in pasture – dollars	1 816
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	59
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	2 134
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	6 002
Insect control on livestock and poultry – farms	90
Insect control on livestock and poultry – dollars	4 091

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	248	12 334	-	-	105	3 183	105	660	4	6
Improved pasture	142	6 544	-	-	61	2 350	61	498	-	-
Field corn for all purposes	265	5 825	-	-	215	5 020	211	1 327	45	102
Sorghums for all purposes	35	1 737	-	-	33	1 645	33	325	9	36
All small grains	6	76	-	-	6	76	6	13	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	443	34 723	-	-	400	24 314	390	4 724	54	282
Hay or grass silage	201	3 190	-	-	52	721	52	160	3	3
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	16	32	-	-	9	22	9	9	1	1
Berries for sale	1	1	-	-	-	-	-	-	-	-
Land in orchards (see text)	3	4	-	-	2	4	2	2	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	20	119	-	-	18	101	18	12	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	229	3 661	139 142	-	-	592	9 819	416 472
For silage (tons, green weight)	81	2 130	27 016	-	-	52	1 007	11 125
Cut for green or dry fodder, hogged or grazed	5	34	(X)	-	-	(NA)	54	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	5	372	18 173	-	-	3	65	2 590
For silage (tons, green weight)	27	1 243	17 491	-	-	20	283	2 607
Cut for dry forage or hay (tons, dry weight)	1	10	20	-	-	(NA)	(NA)	(NA)
Hogged or grazed	6	112	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	12	139	198	-	-	14	125	275
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	43	592	1 145	-	-	96	1 205	1 221
Small grain hay (tons, dry)	19	412	635	-	-	2	22	27
Other hay (tons, dry)	148	1 909	3 061	-	-	(NA)	4 089	5 812
Grass silage (tons, green)	2	79	1 140	-	-	8	77	484
Hay crops cut and fed green (tons, green)	5	59	169	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	4	61	2 104	-	-	4	61	10	-	-	-	-
Winter wheat (bushels)	4	61	2 104	-	-	4	61	10	-	-	-	-
Oats for grain (bushels)	2	15	1 050	-	-	2	15	3	-	2	15	450
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	297	24 339	547 717	-	-	187	14 129	1 791	93	269	11 566	231 755
Peanuts for nuts (pounds)	13	12	4 970	-	-	3	3	1	-	10	7	6 342
Irish potatoes (hundredweight)	14	1	189	-	-	4	1	(Z)	-	11	(Z)	79
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	410	10 363	10 876	-	-	382	10 178	2 929	189	667	14 341	18 596

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	16	32	-	-	12	24
Selected vegetables:						
Tomatoes	3	1	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	5	4	-	-	1	1
Watermelons	6	9	-	-	12	18
Snap beans, bush, pole	1	(Z)	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	3	4	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	10	24	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	1	(Z)	12	-	-	1	12	1	1 000
1964	7	(NA)	153	2	39	7	114	3	7 310
Peaches, all (pounds) 1969	2	3	154	1	12	2	142	1	500
1964	7	(NA)	336	1	85	6	251	2	432
Clingstone (pounds) 1969	1	1	70	-	-	1	70	-	-
Freestone (pounds) 1969	1	2	84	1	12	1	72	1	500
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	7	-	-	4	7	2	300
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	2	1	2	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	27	1	3	4	24	1	280
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	17	1	3	4	14	1	1

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	10	-	31
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	22	37 250	28	21 149
Firewood and fuelwood	2	300	(NA)	(NA)
Sawlogs and veneer logs	7	5 801	(NA)	(NA)
Pulpwood	22	12 213	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	586	1 433
Land in farms ..... acres..	233 158	227 395
Average size of farm ..... acres..	397.8	158.7
Approximate land area ..... acres..	263 360	263 685
Proportion in farms ..... percent..	88.5	86.2
Value of land and buildings ..... dollars..	81 570 070	(NA)
Average per farm ..... dollars..	139 198	43 699
Average per acre ..... dollars..	349.84	269.74
Land in Farms According to Use		
Total cropland ..... farms..	567	1 417
acres..	196 062	168 797
Harvested cropland ..... farms..	557	1 408
acres..	179 050	150 025
Number of farms by acres harvested:		
1 to 9 acres	47	203
10 to 19 acres	53	486
20 to 29 acres	48	176
30 to 49 acres	72	133
Number of farms by acres harvested:		
50 to 99 acres	57	104
100 to 199 acres	63	104
200 to 499 acres	109	118
500 to 999 acres	56	61
1,000 acres and over	52	23
Cropland used only for pasture or grazing ..... farms..	115	164
acres..	5 207	8 787
All other cropland (see text) .... farms..	168	(NA)
acres..	11 805	9 985
Woodland including woodland pasture ..... farms..	218	366
acres..	19 102	37 360
All other land (see text) ..... farms..	355	(NA)
acres..	17 994	21 230
Irrigated land ..... farms..	39	40
acres..	7 409	5 069

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	586	233 158	557	229 880	179 050	39	45 616	7 409	1 433	227 395	1 408	150 025
Farms with—												
1 to 9 acres	25	138	17	110	96	2	18	18	199	1 264	188	1 233
10 to 49 acres	143	3 976	132	3 821	2 655	1	15	15	737	14 312	728	12 965
50 to 69 acres	45	2 552	43	2 452	1 613	1	55	5	73	4 160	72	2 839
70 to 99 acres	39	3 198	38	3 113	1 819	1	80	1	66	5 357	66	3 576
100 to 139 acres	47	5 509	47	5 509	3 908	2	254	61	39	4 490	38	3 095
140 to 179 acres	31	4 864	29	4 568	3 295	1	171	7	40	6 248	40	4 378
180 to 219 acres	15	3 002	15	3 002	2 323	1	188	56	34	6 763	34	4 940
220 to 259 acres	23	5 500	21	5 010	4 040	1	235	71	24	5 776	24	4 420
260 to 499 acres	90	34 285	88	33 311	26 728	4	1 572	277	90	33 267	89	23 835
500 to 999 acres	63	44 062	63	44 062	35 116	9	6 522	1 861	79	54 336	78	39 313
1,000 to 1,999 acres	43	60 017	42	58 867	48 303	6	7 259	1 180	40	57 869	40	33 995
2,000 acres and over	22	66 055	22	66 055	49 154	10	29 247	3 857	12	33 553	11	15 440

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms..	586	1 433	166	872
acres..	233 158	227 395	14 739	24 030
Harvested cropland ..... farms..	557	1 408	156	864
acres..	179 050	150 025	9 144	20 002
Full owners ..... farms..	237	285	83	92
acres..	47 839	50 115	4 421	5 644
Harvested cropland .. farms..	216	269	78	90
acres..	29 121	27 740	2 736	3 492
Part owners ..... farms..	187	181	35	44
acres..	144 802	91 084	8 109	5 465
Harvested cropland .. farms..	184	180	33	44
acres..	116 463	63 076	5 027	4 130
Tenants ..... farms..	162	947	48	735
acres..	40 517	59 432	2 209	12 666
Harvested cropland .. farms..	157	939	45	729
acres..	33 466	45 286	1 381	12 137
Percent of tenancy	27.6	66.1	28.9	84.3

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	12	53	2	(NA)
25 to 34 years	52	172	10	(NA)
35 to 44 years	90	315	16	(NA)
45 to 54 years	172	381	50	(NA)
55 to 64 years	178	326	47	(NA)
65 years and over	82	186	41	(NA)
Average age	51.4	49.0	55.1	(NA)
Farm operators by place of residence:				
On farm operated	392	1 189	113	(NA)
Not on farm operated	141	(NA)	33	(NA)
Farm operators reporting days of work off farm	212	366	65	(NA)
1 to 49 days	62	229	23	(NA)
50 to 99 days	18		8	(NA)
100 to 199 days	50	137	22	(NA)
200 days and over	82		12	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	86	148
Class 2– " $20,000 to $39,999	74	80
Class 3– " $10,000 to $19,999	78	103
Class 4– " $5,000 to $9,999	67	241
Class 5– " $2,500 to $4,999	95	476
Class 6 (see text)	80	263
Part time (see text)	60	41
Part retirement (see text)	45	80
Abnormal (see text)	1	1

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	12 753 048	21 587 500
Average per farm ..... dollars..	21 762	15 064
Crops including nursery products and hay ..... farms..	553	(NA)
dollars..	12 341 769	21 095 098
Forest products ..... farms..	11	9
dollars..	2 936	5 135
Livestock, poultry, and their products ..... farms..	121	(NA)
dollars..	408 343	486 773

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	25	29
$250 to $499	10	10
$500 to $999	46	36
$1,000 to $1,499	40	63
$1,500 to $1,999	38	122
$2,000 to $2,499	45	124
$2,500 and over	382	1 049
Farms with farm-related income from–		
Customwork and other agricultural services, farms	77	(NA)
Customwork and other agricultural services, dollars	258 654	(NA)
Recreational services, farms	4	-
Recreational services, dollars	4 806	-
Government farm programs, farms	420	(NA)
Government farm programs, dollars	3 899 831	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	586	1 433
Farm production expenses, total (see text), dollars	12 716 217	(NA)
Number of farms with expenditures of–		
$1 to $499	29	(NA)
$500 to $999	54	(NA)
$1,000 to $1,999	98	(NA)
$2,000 to $2,999	42	(NA)
$3,000 to $4,999	62	(NA)
$5,000 to $9,999	81	(NA)
$10,000 and over	220	(NA)
Items reported both years, dollars	5 576 502	4 949 396
Livestock and poultry, farms	61	121
Livestock and poultry, dollars	76 566	93 036
Feed for livestock and poultry, farms	118	258
Feed for livestock and poultry, dollars	127 745	227 355
Commercially mixed formula feeds, farms	68	167
Commercially mixed formula feeds, tons	635	2 232
Commercially mixed formula feeds, dollars	53 165	198 255
Seeds, bulbs, plants, and trees, farms	530	1 359
Seeds, bulbs, plants, and trees, dollars	594 644	239 505
Commercial fertilizer, farms	541	1 381
Commercial fertilizer, dollars	764 428	849 985
Lime, farms	126	52
Lime, dollars	94 989	(NA)
Other agricultural chemicals (see text), farms	465	(NA)
Other agricultural chemicals (see text), dollars	1 347 778	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	560	1 098
Gasoline and other petroleum fuel and oil for the farm business, dollars	1 175 021	1 101 350
Hired farm labor, farms	434	631
Hired farm labor, dollars	2 251 594	1 844 050
Contract labor, machine hire, and customwork, farms	325	717
Contract labor, machine hire, and customwork, dollars	586 504	594 115
All other production expenses, farms	536	(NA)
All other production expenses, dollars	5 696 948	(NA)

All Farms

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

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	550	12 475 764
By value groups		
$1 to $999	32	18 355
$1,000 to $4,999	165	377 015
$5,000 to $9,999	80	538 150
$10,000 to $19,999	79	1 116 761
$20,000 and over	194	10 425 483

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured 1965 or later: Farms reporting	1969 Equipment manufactured 1965 or later: Number	1969 Equipment manufactured 1964 or earlier: Farms reporting	1969 Equipment manufactured 1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	383	526	298	394	122	132	924	1 324
Motortrucks including pickups	449	847	317	503	239	344	603	994
Tractors other than garden tractors and motor tillers	503	1 698	333	915	348	783	627	2 301
Riding garden tractors 7 hp and over	36	41	26	28	10	13	(NA)	(NA)
Grain and bean combines, self propelled	222	340	167	242	83	98	192	249
Cornpickers, corn heads, and picker shellers	30	35	17	19	16	16	33	34
Pickup balers	30	32	15	15	16	17	69	70

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	169	(X)	115	(X)	655	(NA)	(NA)	(NA)
Cattle and calves	120	3 164	85	1 595	339	10 509	170	4 010
Farms with–								
1 to 4	46	101	39	89	203	(NA)	(NA)	(NA)
5 to 9	18	120	17	107		(NA)	(NA)	(NA)
10 to 19	17	237	5	64	47	(NA)	(NA)	(NA)
20 and over	39	2 706	24	1 335	89	(NA)	(NA)	(NA)
Cows and heifers that had calved	105	1 747	(X)	(X)	318	5 859	(NA)	(NA)
Milk cows	37	60	(X)	(X)	146	239	(NA)	(NA)
Farms with–								
1 or 2	31	41	(X)	(X)	124	(NA)	(NA)	(NA)
3 or 4	6	19	(X)	(X)	20	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	2	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	97	3 269	42	3 779	482	2 620	68	1 252
Farms with–								
1 to 4	54	127	12	35	413	(NA)	30	(NA)
5 to 9	25	169	10	67		(NA)		(NA)
10 to 24	10	133	9	155	59	(NA)	38	(NA)
25 and over	8	2 840	11	3 522	10	(NA)		(NA)
Feeder pigs	(X)	(X)	11	168	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	62	403	(X)	(X)	243	409	(X)	(X)
December 1 of preceding year and May 31	45	178	(X)	(X)	167	226	(X)	(X)
June 1 and November 30	45	225	(X)	(X)	128	183	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	6	122	4	81	3	23	1	9
Horses and ponies	41	133	3	7	(NA)	(NA)	8	18
Chickens 3 months old or older	63	1 637	3	42	541	21 556	(NA)	10 420
Farms with—								
1 to 99	61	1 377	3	42	530	(NA)	(NA)	(NA)
100 to 399	2	260	-	-	10	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	56	1 190	3	36	507	18 148	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	31	-	-	(NA)	(NA)	-	-
Other livestock and poultry	26	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes — farms	69	307
For grain — farms	66	303
acres	788	2 612
bushels	30 478	110 985
Cut for silage, green or dry fodder, or hogged or grazed — farms	3	(NA)
acres	22	79
Sorghums for all purposes except sirup — farms	10	12
For grain or seed — farms	4	2
acres	292	23
bushels	11 357	1 311
Cut for silage, dry forage or hay, or hogged or grazed — farms	6	(NA)
acres	40	241
Wheat for grain — farms	34	75
acres	1 354	2 910
bushels	37 402	73 798
Other small grains for grain — farms	13	(NA)
acres	932	2 288
Soybeans for beans — farms	437	580
acres	120 967	81 262
bushels	2 166 271	1 854 850
Hay, excluding sorghum hay — farms	26	(NA)
acres	859	1 983
tons	1 493	3 413
Cotton — farms	512	1 340
acres	53 785	59 407
bales	69 482	96 327
Peanuts for nuts — farms	5	6
acres	10	6
pounds	9 250	3 270
Tobacco — farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes — farms	12	(NA)
acres	5	9
Vegetables, sweet corn, or melons for sale — farms	16	5
acres	22	66
Berries for sale — farms	-	1
acres	-	1
Land in orchards (see text) — farms	38	41
acres	559	452
Other crops — farms	14	(NA)
acres	437	(NA)
Greenhouse products under glass or other protection — farms	2	(NA)
sq.ft.	3	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms — number	400	1 048
Land in farms — acres	220 916	215 944
Average size of farm — acres	552.2	206.0
Value of land and buildings — dollars	75 751 099	(NA)
Average per farm — dollars	189 377	(NA)
Average per acre — dollars	342.89	(NA)
Land in Farms According to Use		
Total cropland — farms	396	(NA)
acres	190 648	163 248
Harvested cropland — farms	392	1 045
acres	174 870	145 052
Number of farms by acres harvested:		
1 to 49 acres	58	(NA)
50 to 99 acres	55	(NA)
100 to 199 acres	63	(NA)
200 to 499 acres	109	(NA)
500 to 999 acres	56	(NA)
1,000 acres and over	51	(NA)
1,000 to 1,999 acres	41	(NA)
2,000 acres and over	10	(NA)
Cropland used only for pasture or grazing — farms	86	142
acres	4 886	8 462
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	14	61
acres	768	3 706
Cropland on which all crops failed — farms	15	21
acres	716	166
Cropland in cultivated summer fallow — farms	35	-
acres	2 026	-
Cropland idle — farms	88	116
acres	7 382	5 862
Total woodland — farms	153	326
acres	18 130	32 048
Woodland pastured — farms	40	77
acres	2 267	3 605
Woodland not pastured — farms	121	275
acres	15 863	28 443
Pastureland and rangeland (other than cropland and woodland pasture) — farms	35	116
acres	2 479	8 014
Improved pastureland and rangeland — farms	7	47
acres	869	4 894
Pastureland and rangeland not improved — farms	29	(NA)
acres	1 610	3 120
All other land (see text) — farms	239	467
acres	9 659	12 629
Irrigated land — farms	34	34
acres	7 240	4 813
Total pastureland (all types) — farms	135	(NA)
acres	9 632	20 081
Conservation Practices		
Grain or row crops farmed on the contour — farms	3	(NA)
acres	111	(NA)
Stripcropping systems to control erosion — farms	-	(NA)
acres	-	(NA)
Cropland and pastureland having terraces — farms	-	(NA)
acres	-	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	400	1 048	220 916	392	218 276	174 870	34	39 808	7 240
Farms with—									
1 to 9 acres	1	18	1	-	-	-	-	-	-
10 to 49 acres	22	552	653	20	628	587	-	-	-
50 to 69 acres	21	64	1 220	21	1 220	973	-	-	-
70 to 99 acres	29	60	2 361	29	2 361	1 589	1	80	1
100 to 139 acres	44	38	5 152	44	5 152	3 815	2	254	61
140 to 179 acres	29	39	4 568	29	4 568	3 295	1	171	7
180 to 219 acres	15	33	3 002	15	3 002	2 323	1	188	56
220 to 259 acres	22	24	5 260	20	4 770	4 034	1	235	71
260 to 499 acres	90	90	34 285	88	33 311	26 728	4	1 572	277
500 to 999 acres	63	79	44 062	63	44 062	35 116	9	6 522	1 861
1,000 to 1,999 acres	43	40	60 017	42	58 867	48 303	6	7 259	1 180
2,000 acres and over	21	11	60 335	21	60 335	48 107	9	23 527	3 726

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years — number	38
Proportion of all class 1-5 farms — percent	9.5
Land in farms — acres	44 939
Cropland — acres	39 911
Class 1-5 farms irrigated in 1969 — number	34
Proportion of all class 1-5 farms — percent	8.5
Land in farms — acres	39 808
Average per farm — acres	1 170.8
Cropland — acres	35 770
Harvested cropland — acres	31 529
Irrigated land — acres	7 240
Average per farm — acres	212.9
Irrigated land—Continued	
Cropland — farms	34
— acres	7 240
Harvested — farms	34
— acres	6 899
Used only for pasture — farms	1
— acres	3
Pasture, other than cropland pasture — farms	-
— acres	-
Water used — acre-feet	4 858
Class 1-5 farms with artificial drainage — number	104
Proportion of class 1-5 farms — percent	26.0
Land in farms — acres	88 075
Average per farm — acres	846.8
Drained land — acres	66 468
Average per farm — acres	639.1
Class 1-5 farms reporting both irrigation and drainage in 1969 — number	19
Land in farms — acres	25 103

Class 1-5 Farms

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

	1969		1964	1969		1964
	All farms	Negro operated farms	All farms	All farms	Negro operated farms	All farms
Farms and land in farms operated by—						
Class 1-5 farm operators — farms	400	69	1 048			
— acres	220 916	11 598	215 944			
Harvested cropland — farms	392	67	1 045			
— acres	174 870	7 539	145 052			
Full owners — farms	121	22	203			
— acres	37 601	2 208	(NA)			
Harvested cropland — farms	116	22	(NA)			
— acres	26 139	1 685	(NA)			
Part owners — farms	176	30	176			
— acres	144 041	7 719	(NA)			
Harvested cropland — farms	173	28	(NA)			
— acres	116 260	4 901	(NA)			
Tenants — farms	103	17	650			
— acres	39 274	1 671	(NA)			
Harvested cropland — farms	103	17	(NA)			
— acres	32 471	953	(NA)			
Percent of tenancy	25.7	24.6	62.0			
Farms by type of organization:						
Individual or family — farms	344	60	(NA)			
— acres	164 678	10 348	(NA)			
Partnership — farms	50	8	(NA)			
— acres	50 737	1 075	(NA)			
Corporation, including family owned — farms	6	1	(NA)			
— acres	5 501	175	(NA)			
10 or fewer shareholders — farms	6	1	(NA)			
— acres	5 501	175	(NA)			
More than 10 shareholders — farms	-	-	(NA)			
— acres	-	-	(NA)			
Other — farms	-	-	(NA)			
— acres	-	-	(NA)			
Farm operators by age groups:						
Under 25 years	5	-	23			
25 to 34 years	42	7	116			
35 to 44 years	69	9	253			
45 to 54 years	124	19	304			
55 to 64 years	123	22	246			
65 years and over	37	12	106			
Average age	50.1	53.5	(NA)			
Farm operators by place of residence:						
On farm operated	284	55	877			
Not on farm operated	89	8	145			
Farm operators reporting days of work off farm	124	21	245			
1 to 49 days	42	11	95			
50 to 99 days	11	2	54			
100 to 199 days	18	2	31			
200 days and over	53	6	65			

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	86	148
Class 2— " $20,000 to $39,999	74	80
Class 3— " $10,000 to $19,999	78	103
Class 4— " $5,000 to $9,999	67	241
Class 5— " $2,500 to $4,999	95	476
Market value of all agricultural products sold (see text) — farms	400	1 048
— dollars	12 446 422	20 791 883
Average per farm — dollars	31 116	19 839
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	19	(X)
$2,500 to $4,999	76	476
$5,000 to $7,499	35	183
$7,500 to $9,999	32	58
$10,000 to $14,999	42	56
$15,000 to $19,999	36	47
$20,000 to $29,999	42	52
$30,000 to $39,999	32	28
$40,000 to $59,999	25	60
$60,000 and over	61	89
$60,000 to $79,999	18	(NA)
$80,000 and over	43	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	394	12 055 250
Grains	369	4 805 312
Tobacco	-	-
Cotton and cottonseed	383	7 144 799
Field seeds, hay, forage, and silage	12	27 609
Other field crops	3	(D)
Vegetables, sweet corn, and melons	7	2 575
Fruits, nuts, and berries	18	34 671
Nursery and greenhouse products	2	(D)
Forest products sold	8	2 459
Livestock, poultry, and their products sold	80	388 713
Poultry and poultry products	1	20
Dairy products	-	-
Dairy cattle and calves	4	993
Other cattle and calves	58	200 297
Hogs, sheep, and goats	28	186 473
Other livestock and livestock products	5	930
Farms with farm-related income from–		
Customwork and other agricultural services	68	253 191
Recreational services	2	3 606
Government farm programs	313	3 777 141

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	400	1 048
dollars.	12 414 491	(NA)
Number of farms with expenditures of–		
$1 to $1,999	23	(NA)
$2,000 to $2,999	30	(NA)
$3,000 to $4,999	49	(NA)
$5,000 to $9,999	79	(NA)
$10,000 to $19,999	66	(NA)
$20,000 to $39,999	71	(NA)
$40,000 and over	82	(NA)
Items reported both years ..... dollars.	5 386 395	4 814 050
Livestock and poultry ..... farms.	43	(NA)
dollars.	67 323	92 182
Feed for livestock and poultry ..... farms.	73	228
dollars.	118 431	221 714
Commercially mixed formula feeds ..... farms.	52	153
tons.	585	(NA)
dollars.	48 908	197 748
Feed ingredients ..... farms.	22	(NA)
tons.	255	(NA)
dollars.	22 129	(NA)
Whole grains ..... farms.	20	91
tons.	801	(NA)
dollars.	37 494	17 844
Hay, green chop, and silage ..... farms.	22	47
tons.	375	(NA)
dollars.	9 900	6 122
Seeds, bulbs, plants, and trees ..... farms.	385	995
dollars.	575 187	224 930
Commercial fertilizer ..... farms.	387	1 025
dollars.	737 955	816 830
Lime ..... farms.	123	46
dollars.	94 548	(NA)
Other agricultural chemicals (see text) ..... farms.	354	(NA)
dollars.	1 330 173	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	395	890
dollars.	1 122 339	1 067 565
Gasoline ..... farms.	377	840
dollars.	389 057	599 226
Diesel oil ..... farms.	246	190
dollars.	338 364	134 683
LP gas, butane, and propane ..... farms.	279	299
dollars.	276 351	206 416
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	395	890
dollars.	118 567	127 240
Hired farm labor ..... farms.	338	541
dollars.	2 201 857	1 819 026
Workers by number of days worked:		
150 days or more ..... farms.	184	215
workers.	673	1 047
Less than 150 days ..... farms.	290	(NA)
workers.	2 107	(NA)
Contract labor ..... farms.	28	(NA)
dollars.	89 161	(NA)
Machine hire and customwork ..... farms.	227	542
dollars.	474 142	571 803
All other production expenses ..... farms.	397	(NA)
dollars.	5 603 375	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	390	11 496 734
By value groups:		
$1 to $4,999	79	195 210
$5,000 to $9,999	58	395 900
$10,000 to $19,999	71	996 061
$20,000 to $29,999	40	902 825
$30,000 to $49,999	59	2 142 080
$50,000 and over	83	6 864 658

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	290	407	244	326	73	81	771	1 135
2 or 3	71	156	60	124	5	10	(NA)	(NA)
4 and over	7	39	3	21	1	4	(NA)	(NA)
Motortrucks including pickups	346	731	268	448	179	283	537	928
2 and over	180	565	97	277	69	173	(NA)	(NA)
Tractors other than garden tractors and motor tillers	371	1 501	288	848	249	653	556	2 178
2 or 3	145	359	121	294	107	259	(NA)	(NA)
4 and over	172	1 088	79	466	64	316	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	368	1 470	286	836	245	634	551	2 134
Crawler tractors	23	31	9	12	15	19	35	44
Riding garden tractors 7 hp and over	33	37	26	28	7	9	(NA)	(NA)
Grain and bean combines, self-propelled	216	334	165	240	79	94	174	231
Cornpickers, corn heads, and picker-shellers	27	32	15	17	15	15	(NA)	(NA)
Corn heads for combines	5	6	4	4	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	22	26	11	13	13	13	(NA)	(NA)
Pickup balers	26	28	15	15	12	13	(NA)	(NA)
Windrowers, pull and self-propelled	12	12	9	9	3	3	(NA)	(NA)
Field forage harvesters, shear bar	1	1	1	1	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	36	(X)	1	(X)
Chickens 3 months old or older	36	1 084	1	20
Farms with–				
1 to 1,599	36	1 084	1	20
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	32	750	1	20
Pullets not yet of laying age	9	198	-	-
Other chickens	14	136	-	-
Broilers and other meat-type chickens less than 3 months old	4	31	-	-
Turkeys	7	63	-	-
Turkey hens kept for breeding	6	39	-	-
Other turkeys	4	24	-	-
Ducks, geese, and other poultry	4	21	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	394	18 299	(NA)	9 977
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	12	67

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	129	(X)	79	(X)	(X)	(X)
Any cattle, hogs, or sheep	115	(X)	77	(X)	(X)	(X)
Cattle and calves	82	2 742	61	1 474	3	103
Farms with–						
1 to 19	49	278	39	189	1	1
20 to 49	20	656	12	359	1	20
50 to 99	6	379	7	500	1	82
100 to 199	5	(D)	2	(D)	-	-
200 and over	2	(D)	1	(D)	-	-
200 to 499	2	(D)	1	(D)	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	29	396	-	-
Farms with–						
1 to 9	(X)	(X)	19	68	-	-
10 to 19	(X)	(X)	4	50	-	-
20 to 49	(X)	(X)	4	137	-	-
50 to 99	(X)	(X)	2	141	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	56	1 078	3	103
Farms with–						
1 to 9	(X)	(X)	33	128	1	1
10 to 19	(X)	(X)	3	40	-	-
20 to 49	(X)	(X)	15	439	1	20
50 to 99	(X)	(X)	4	(D)	1	82
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	58	520	(X)	(X)	(X)	(X)
Bulls and steers, including calves	64	669	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	509	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	276	10 132	151	3 892	(NA)	287
Cattle	(NA)	(NA)	88	1 380	2	(D)
Calves	(NA)	(NA)	128	2 512	9	(D)

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	71	1 553	76	2 703	24	39	52	1 514
Farms with–								
1 to 19	52	310	43	242	24	39	33	272
20 to 49	10	273	20	653	-	-	10	272
50 to 99	6	460	6	379	-	-	6	460
100 and over	3	510	7	1 429	-	-	3	510
1964								
Total on place	259	5 667	(NA)	9 946	108	186	(NA)	5 481

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	62	3 117	26	3 629	362	2 091	54	1 087
Farms with–								
1 to 24	54	277	15	107	(NA)	(NA)	(NA)	(NA)
25 to 49	2	65	4	133	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	2	179	(NA)	(NA)	(NA)	(NA)
100 and over	6	2 775	5	3 210	(NA)	(NA)	(NA)	(NA)
100 to 199	1	104	1	160	(NA)	(NA)	(NA)	(NA)
200 and over	5	2 671	4	3 050	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	35	520	(X)	(X)	172	366	(X)	(X)
Other hogs and pigs	52	2 597	(X)	(X)	342	1 725	(X)	(X)
Feeder pigs sold	(X)	(X)	6	148	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	38	359	(X)	(X)	183	329	(X)	(X)
December 1 of preceding year and May 31	27	156	(X)	(X)	128	182	(X)	(X)
June 1 and November 30	30	203	(X)	(X)	100	147	(X)	(X)
Sheep and lambs	5	102	3	64	3	23	1	9
Any goats	2	9	1	3	-	-	1	26
All other livestock	37	(X)	5	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	392
	dollars	2 162 676
Commercial fertilizer	farms	378
	acres on which used	61 057
	tons	9 402
	dollars	737 955
Lime	farms	123
	acres on which used	7 199
	tons	13 175
	dollars	94 548
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms	-
	acres on which used	-
	dollars	-
Insects on other crops	farms	318
	acres on which used	77 200
	dollars	592 063
Nematodes in crops	farms	2
	acres on which used	50
	dollars	485
Diseases in crops and orchards	farms	14
	acres on which used	4 161
	dollars	26 504
Weeds or grass in crops	farms	227
	acres on which used	73 099
	dollars	548 993
Weeds or brush in pasture	farms	2
	acres on which used	142
	dollars	314
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	259
	acres on which used	46 138
	dollars	159 074
Insect control on livestock and poultry	farms	15
	dollars	1 124

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	86	4 886	1	3	20	1 860	19	203	2	5
Improved pasture	7	869	-	-	3	481	3	55	-	-
Field corn for all purposes	41	465	2	6	27	328	24	47	4	1
Sorghums for all purposes	8	330	-	-	4	278	3	8	2	34
All small grains	39	2 151	3	526	31	1 896	30	163	2	20
Field crops other than corn, sorghums, small grains, silage, and field seeds	389	171 166	30	6 366	372	55 941	257	4 888	199	3 942
Hay or grass silage	20	826	-	-	2	110	2	7	-	-
Field seeds	1	4	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	11	15	-	-	9	13	9	3	1	(Z)
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	27	530	-	-	11	148	10	20	1	3
Nursery or greenhouse products	2	175	-	-	-	-	-	-	-	-
All other crops	2	230	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	39	447	15 827	2	6	248	2 087	86 933
For silage (tons, green weight)	1	16	240	-	-	3	65	706
Cut for green or dry fodder, hogged or grazed	1	2	(X)	-	-	(NA)	12	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	4	292	11 357	-	-	2	23	1 311
For silage (tons, green weight)	2	36	540	-	-	7	224	2 215
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	2	2	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1	3	3	-	-	6	56	174
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	4	108	62
Small grain hay (tons, dry)	2	95	345	-	-	3	87	232
Other hay (tons, dry)	18	716	1 064	-	-	(NA)	1 937	3 148
Grass silage (tons, green)	1	12	72	-	-	2	44	128
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	31	1 350	37 322	-	-	25	1 180	98	3	73	2 881	73 178
Winter wheat (bushels)	31	1 350	37 322	-	-	25	1 180	98	3	-	-	-
Oats for grain (bushels)	9	275	10 700	-	-	6	190	16	-	31	1 235	51 740
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	345	118 988	2 132 804	13	1 734	28	4 086	396	50	525	80 265	1 832 383
Peanuts for nuts (pounds)	3	4	2 400	-	-	-	-	-	-	5	2	770
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	6	2	278
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	375	52 168	67 729	28	4 632	371	51 849	4 491	3 892	1 020	56 454	92 419

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	11	15	-	-	3	7
Selected vegetables:						
Tomatoes	4	1	-	-	1	1
Sweet corn	3	(Z)	-	-	2	(Z)
Cucumbers and pickles	1	(Z)	-	-	1	1
Watermelons	5	2	-	-	2	2
Snap beans, bush, pole	2	(Z)	-	-	1	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969 27	530	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 32	403	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 5	(NA)	55	4	24	3	31	1	43
Peaches, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 5	(NA)	468	4	284	3	184	2	7 008
Clingstone (pounds)	1969 -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969 -	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 4	(NA)	9	2	4	3	5	3	900
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 3	(NA)	11	2	4	2	7	1	56
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 1	(NA)	6	-	-	1	6	1	25

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	2	3 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	1	-	(D)	(D)	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	1	2	(X)	1	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	2	350	7	4 345
Firewood and fuelwood	1	250	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	6	1 859	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	1 071	1 597
Land in farms ..... acres..	208 791	269 735
Average size of farm ..... acres..	194.9	168.9
Approximate land area ..... acres..	496 000	512 005
Proportion in farms ..... percent..	42.1	52.6
Value of land and buildings ..... dollars..	53 980 064	(NA)
Average per farm ..... dollars..	50 401	25 682
Average per acre ..... dollars..	258.53	158.11
Land in Farms According to Use		
Total cropland ..... farms..	939	1 282
acres..	88 812	59 409
Harvested cropland ..... farms..	641	1 156
acres..	26 866	26 513
Number of farms by acres harvested:		
1 to 9 acres	218	510
10 to 19 acres	155	308
20 to 29 acres	79	134
30 to 49 acres	72	88
Number of farms by acres harvested:		
50 to 99 acres	64	71
100 to 199 acres	29	33
200 to 499 acres	15	10
500 to 999 acres	8	1
1,000 acres and over	1	1
Cropland used only for pasture or grazing ..... farms..	701	448
acres..	55 131	27 092
All other cropland (see text) ..... farms..	201	(NA)
acres..	6 815	5 804
Woodland including woodland pasture ..... farms..	764	1 277
acres..	82 535	140 072
All other land (see text) ..... farms..	723	(NA)
acres..	37 444	70 252
Irrigated land ..... farms..	7	3
acres..	46	26

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 071	208 791	641	153 173	26 866	7	600	46	1 597	269 735	1 156	26 513
Farms with—												
1 to 9 acres	26	63	4	21	12	-	-	-	61	293	36	128
10 to 49 acres	263	8 079	108	3 424	955	2	98	12	543	15 848	364	3 020
50 to 69 acres	117	6 736	72	4 262	785	2	100	12	144	8 353	104	1 234
70 to 99 acres	125	10 466	69	5 707	882	-	-	-	220	17 922	164	2 073
100 to 139 acres	116	13 597	81	9 618	1 364	1	120	6	167	19 290	120	1 791
140 to 179 acres	106	16 693	75	11 803	1 852	2	282	16	103	16 211	76	1 527
180 to 219 acres	74	14 700	51	10 139	1 603	-	-	-	78	15 427	62	1 571
220 to 259 acres	37	8 764	28	6 565	760	-	-	-	56	13 391	44	1 301
260 to 499 acres	122	43 669	86	30 621	6 699	-	-	-	129	45 670	98	4 505
500 to 999 acres	61	43 539	45	31 998	5 564	-	-	-	64	42 003	57	4 212
1,000 to 1,999 acres	16	20 398	15	19 359	5 023	-	-	-	18	24 367	18	1 857
2,000 acres and over	8	22 087	7	19 656	1 367	-	-	-	14	50 963	13	3 294

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms..	1 071	1 597	211	545
acres..	208 791	269 735	14 055	35 647
Harvested cropland ..... farms..	641	1 156	143	482
acres..	26 866	26 513	1 690	5 635
Full owners ..... farms..	808	1 177	178	372
acres..	130 459	144 285	10 901	22 317
Harvested cropland.. farms..	455	803	115	320
acres..	10 117	11 588	1 089	3 041
Part owners ..... farms..	189	265	22	77
acres..	66 956	102 025	2 190	7 240
Harvested cropland.. farms..	154	227	22	74
acres..	15 484	12 426	539	1 343
Tenants ..... farms..	74	151	11	95
acres..	11 376	15 060	964	4 410
Harvested cropland.. farms..	32	122	6	87
acres..	1 265	1 959	62	1 163
Percent of tenancy	6.9	9.5	5.2	17.4

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	18	14	-	(NA)
25 to 34 years	97	106	4	(NA)
35 to 44 years	179	298	18	(NA)
45 to 54 years	271	413	40	(NA)
55 to 64 years	293	421	72	(NA)
65 years and over	213	345	77	(NA)
Average age	52.8	53.6	60.0	(NA)
Farm operators by place of residence:				
On farm operated	701	1 427	155	(NA)
Not on farm operated	190	(NA)	15	(NA)
Farm operators reporting days of work off farm	635	847	130	(NA)
1 to 49 days	84	137	22	(NA)
50 to 99 days	34		15	(NA)
100 to 199 days	74	710	15	(NA)
200 days and over	443		78	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1--Sales of $40,000 and over	120	107
Class 2– " $20,000 to $39,999	61	55
Class 3– " $10,000 to $19,999	49	62
Class 4– " $5,000 to $9,999	97	80
Class 5– " $2,500 to $4,999	122	107
Class 6 (see text)	138	314
Part time (see text)	315	577
Part retirement (see text)	168	294
Abnormal (see text)	1	1

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	18 378 047	14 902 500
Average per farm ..... dollars..	17 159	9 332
Crops including nursery products and hay ..... farms..	340	(NA)
dollars..	1 258 105	1 898 621
Forest products ..... farms..	138	191
dollars..	203 824	101 805
Livestock, poultry, and their products ..... farms..	923	(NA)
dollars..	16 916 118	12 900 473

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	139	433
$250 to $499	92	216
$500 to $999	154	245
$1,000 to $1,499	112	147
$1,500 to $1,999	85	87
$2,000 to $2,499	51	57
$2,500 and over	438	412
Farms with farm-related income from—		
Customwork and other agricultural services . . farms	72	(NA)
dollars	128 968	(NA)
Recreational services . . farms	7	4
dollars	29 486	1 910
Government farm programs . . farms	284	(NA)
dollars	504 618	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) . . farms	1 071	1 597
dollars	16 415 692	(NA)
Number of farms with expenditures of—		
$1 to $499	231	(NA)
$500 to $999	189	(NA)
$1,000 to $1,999	158	(NA)
$2,000 to $2,999	92	(NA)
$3,000 to $4,999	84	(NA)
$5,000 to $9,999	81	(NA)
$10,000 and over	236	(NA)
Items reported both years . . . dollars	14 044 204	11 710 213
Livestock and poultry . . . farms	466	461
dollars	3 333 552	2 869 650
Feed for livestock and poultry . farms	842	1 327
dollars	8 488 430	7 250 250
Commercially mixed formula feeds . . farms	532	1 002
tons	109 833	77 966
dollars	8 231 946	7 028 450
Seeds, bulbs, plants, and trees . . farms	494	1 159
dollars	94 169	72 353
Commercial fertilizer . . . . farms	785	1 194
dollars	650 832	418 615
Lime . . farms	241	271
dollars	73 786	(NA)
Other agricultural chemicals (see text) . . farms	349	(NA)
dollars	153 656	(NA)
Gasoline and other petroleum fuel and oil for the farm business . . . farms	997	1 146
dollars	469 657	362 185
Hired farm labor . . farms	561	761
dollars	739 495	603 185
Contract labor, machine hire, and customwork . . farms	406	491
dollars	268 069	133 975
All other production expenses . . farms	817	(NA)
dollars	2 144 046	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	986	6 096 236
By value groups		
$1 to $999	140	71 145
$1,000 to $4,999	515	1 281 621
$5,000 to $9,999	144	967 190
$10,000 to $19,999	117	1 429 940
$20,000 and over	70	2 346 340

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	626	776	414	506	262	270	1 088	1 304
Motortrucks including pickups	726	881	433	499	344	382	942	1 098
Tractors other than garden tractors and motor tillers	761	1 151	352	494	481	657	808	1 050
Riding garden tractors 7 hp and over	50	52	41	43	9	9	(NA)	(NA)
Grain and bean combines, self-propelled	25	36	16	18	11	18	8	9
Cornpickers, corn heads, and picker shellers	38	45	21	22	17	23	20	20
Pickup balers	119	119	63	63	56	56	95	99

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	917	(X)	867	(X)	1 495	(NA)	(NA)	(NA)
Cattle and calves	877	39 676	846	20 839	1 417	44 389	1 102	16 383
Farms with—								
1 to 4	46	129	152	402	509	(NA)	(NA)	(NA)
5 to 9	98	680	178	1 198		(NA)	(NA)	(NA)
10 to 19	207	2 896	228	3 078	311	(NA)	(NA)	(NA)
20 and over	526	35 971	288	16 161	597	(NA)	(NA)	(NA)
Cows and heifers that had calved	721	21 144	(X)	(X)	1 387	25 653	(NA)	(NA)
Milk cows	136	1 472	(X)	(X)	487	2 483	(NA)	(NA)
Farms with—								
1 or 2	84	115	(X)	(X)	377	(NA)	(NA)	(NA)
3 or 4	5	18	(X)	(X)	54	(NA)	(NA)	(NA)
5 to 9	17	97	(X)	(X)	29	(NA)	(NA)	(NA)
10 and over	30	1 242	(X)	(X)	27	(NA)	(NA)	(NA)
Hogs and pigs	230	9 178	143	13 961	551	6 320	182	9 559
Farms with—								
1 to 4	98	236	20	49	461	(NA)	88	(NA)
5 to 9	37	243	22	158		(NA)		(NA)
10 to 24	54	855	34	489	55	(NA)	94	(NA)
25 and over	41	7 844	67	13 265	35	(NA)		(NA)
Feeder pigs	(X)	(X)	45	2 217	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	121	1 686	(X)	(X)	273	967	(X)	(X)
December 1 of preceding year and May 31	106	817	(X)	(X)	206	527	(X)	(X)
June 1 and November 30	88	869	(X)	(X)	152	440	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	5	172	5	58	6	193	3	157
Horses and ponies	283	767	32	140	(NA)	(NA)	43	53
Chickens 3 months old or older	202	1 206 165	80	1 768 665	753	1 009 950	(NA)	712 355
Farms with–								
1 to 99	139	2 547	8	44	666	(NA)	(NA)	(NA)
100 to 399	5	900	7	952	11	(NA)	(NA)	(NA)
400 to 1,599	-	-	1	1 520	2	(NA)	(NA)	(NA)
1,600 and over	58	1 202 718	64	1 766 149	74	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	168	752 913	51	660 878	715	782 025	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	73	2 883 458	85	13 272 642	(NA)	(NA)	95	11 109 500
Other livestock and poultry	160	(X)	16	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes . . . farms.	265	776
For grain . . . farms.	255	750
acres.	2 569	5 284
bushels.	90 291	203 385
Cut for silage, green or dry fodder, or hogged or grazed . . . farms.	16	(NA)
acres.	510	448
Sorghums for all purposes except sirup . . . farms.	18	63
For grain or seed . . . farms.	3	1
acres.	205	7
bushels.	12 735	250
Cut for silage, dry forage or hay, or hogged or grazed . . . farms.	16	(NA)
acres.	181	837
Wheat for grain . . . farms.	1	3
acres.	6	39
bushels.	120	925
Other small grains for grain . . . farms.	6	(NA)
acres.	90	346
Soybeans for beans . . . farms.	45	11
acres.	9 114	1 373
bushels.	184 421	34 273
Hay, excluding sorghum hay . . . farms.	379	(NA)
acres.	8 455	10 484
tons.	14 430	16 533
Cotton . . . farms.	153	386
acres.	5 521	6 975
bales.	6 368	9 026
Peanuts for nuts . . . farms.	43	205
acres.	57	83
pounds.	27 895	65 088
Tobacco . . . farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes . . . farms.	73	(NA)
acres.	40 ~~69~~	61
Vegetables, sweet corn, or melons for sale . . . farms.	23	45
acres.	97	178
Berries for sale . . . farms.	-	1
acres.	-	1
Land in orchards (see text) . . . farms.	33	56
acres.	129	194
Other crops . . . farms.	44	(NA)
acres.	69	(NA)
Greenhouse products under glass or other protection . . . farms.	5	(NA)
sq. ft.	801	-

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms . . . number.	449	411
Land in farms . . . acres.	144 572	148 381
Average size of farm . . . acres.	321.9	361.0
Value of land and buildings . . . dollars.	35 470 660	(NA)
Average per farm . . . dollars.	78 999	(NA)
Average per acre . . . dollars.	245.34	(NA)
Land in Farms According to Use		
Total cropland . . . farms.	394	(NA)
acres.	60 960	37 945
Harvested cropland . . . farms.	314	350
acres.	23 236	17 709
Number of farms by acres harvested:		
1 to 49 acres	199	(NA)
50 to 99 acres	63	(NA)
100 to 199 acres	29	(NA)
200 to 499 acres	14	(NA)
500 to 999 acres	8	(NA)
1,000 acres and over	1	(NA)
1,000 to 1,999 acres	1	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing . . . farms.	285	160
acres.	32 929	16 873
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . farms.	23	34
acres.	895	1 080
Cropland on which all crops failed . . . farms.	17	10
acres.	645	147
Cropland in cultivated summer fallow . . . farms.	28	-
acres.	1 007	-
Cropland idle . . . farms.	40	24
acres.	2 248	2 136
Total woodland . . . farms.	323	352
acres.	56 813	74 266
Woodland pastured . . . farms.	247	299
acres.	25 539	43 195
Woodland not pastured . . . farms.	151	135
acres.	31 274	31 071
Pastureland and rangeland (other than cropland and woodland pasture) . . . farms.	149	285
acres.	21 695	33 463
Improved pastureland and rangeland . . . farms	123	154
acres	14 702	14 925
Pastureland and rangeland not improved . . . farms.	60	(NA)
acres.	6 993	18 538
All other land (see text) . . . farms.	276	372
acres.	5 104	2 700
Irrigated land . . . farms.	1	3
acres.	6	26
Total pastureland (all types) . . . farms.	373	(NA)
acres.	80 163	93 531
Conservation Practices		
Grain or row crops farmed on the contour . . . farms.	12	(NA)
acres.	1 119	(NA)
Stripcropping systems to control erosion . . . farms.	-	(NA)
acres.	-	(NA)
Cropland and pastureland having terraces . . . farms.	10	(NA)
acres.	803	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	449	411	144 572	314	117 092	23 236	1	142	6
Farms with—									
1 to 9 acres	10	1	20	-	-	-	-	-	-
10 to 49 acres	43	51	1 225	19	591	230	-	-	-
50 to 69 acres	26	36	1 496	13	757	257	-	-	-
70 to 99 acres	41	42	3 420	23	1 870	475	-	-	-
100 to 139 acres	44	33	5 176	32	3 737	907	-	-	-
140 to 179 acres	49	32	7 781	36	5 716	1 419	1	142	6
180 to 219 acres	46	38	9 178	36	7 204	1 309	-	-	-
220 to 259 acres	22	22	5 154	21	4 904	640	-	-	-
260 to 499 acres	93	78	33 837	70	25 455	6 400	-	-	-
500 to 999 acres	53	54	38 455	44	31 498	5 539	-	-	-
1,000 to 1,999 acres	15	14	19 398	14	18 359	4 993	-	-	-
2,000 acres and over	7	10	19 432	6	17 001	1 067	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	5
Proportion of all class 1-5 farms—percent	1.1
Land in farms—acres	1 498
Cropland—acres	800
Class 1-5 farms irrigated in 1969—number	1
Proportion of all class 1-5 farms—percent	.2
Land in farms—acres	142
Average per farm—acres	142.0
Cropland—acres	106
Harvested cropland—acres	56
Irrigated land—acres	6
Average per farm—acres	6.0
Irrigated land—Continued	
Cropland—farms	1
acres	6
Harvested—farms	1
acres	6
Used only for pasture—farms	-
acres	-
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	7
Class 1-5 farms with artificial drainage—number	16
Proportion of class 1-5 farms—percent	3.5
Land in farms—acres	9 271
Average per farm—acres	579.4
Drained land—acres	4 507
Average per farm—acres	281.6
Class 1-5 farms reporting both irrigation and drainage in 1969—number	-
Land in farms—acres	-

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	449	26	411
acres	144 572	3 391	148 381
Harvested cropland—farms	314	25	350
acres	23 236	646	17 709
Full owners—farms	301	19	247
acres	81 055	1 972	(NA)
Harvested cropland—farms	195	18	(NA)
acres	7 355	336	(NA)
Part owners—farms	121	6	124
acres	57 960	1 119	(NA)
Harvested cropland—farms	105	6	(NA)
acres	14 810	290	(NA)
Tenants—farms	27	1	37
acres	5 557	300	(NA)
Harvested cropland—farms	14	1	(NA)
acres	1 071	20	(NA)
Percent of tenancy	6.0	3.8	9.0
Farms by type of organization			
Individual or family—farms	398	23	(NA)
acres	115 230	3 028	(NA)
Partnership—farms	48	2	(NA)
acres	28 330	150	(NA)
Corporation, including family owned—farms	3	1	(NA)
acres	1 012	213	(NA)
10 or fewer shareholders—farms	2	1	(NA)
acres	892	213	(NA)
More than 10 shareholders—farms	1	-	(NA)
acres	120	-	(NA)
Other—farms	-	-	(NA)
acres	-	-	(NA)
Farm operators by age groups:			
Under 25 years	12	-	6
25 to 34 years	54	2	35
35 to 44 years	82	4	89
45 to 54 years	130	4	123
55 to 64 years	126	9	107
65 years and over	45	7	51
Average age	49.5	55.5	(NA)
Farm operators by place of residence:			
On farm operated	297	12	366
Not on farm operated	86	3	38
Farm operators reporting days of work off farm	211	11	161
1 to 49 days	41	2	28
50 to 99 days	11	2	13
100 to 199 days	23	1	20
200 days and over	136	6	100

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1--Sales of $40,000 and over	120	107
Class 2--" $20,000 to $39,999	61	55
Class 3--" $10,000 to $19,999	49	62
Class 4--" $5,000 to $9,999	97	80
Class 5--" $2,500 to $4,999	122	107
Market value of all agricultural products sold (see text)—farms	449	411
dollars	17 830 159	14 073 101
Average per farm—dollars	39 710	34 241
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	12	(X)
$2,500 to $4,999	110	107
$5,000 to $7,499	64	58
$7,500 to $9,999	33	22
$10,000 to $14,999	27	38
$15,000 to $19,999	22	24
$20,000 to $29,999	38	29
$30,000 to $39,999	23	26
$40,000 to $59,999	32	42
$60,000 and over	88	66
$60,000 to $79,999	28	(NA)
$80,000 and over	60	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	188	1 193 571
Grains	77	449 361
Tobacco	-	-
Cotton and cottonseed	82	629 085
Field seeds, hay, forage, and silage	68	80 562
Other field crops	7	13 398
Vegetables, sweet corn, and melons	7	18 956
Fruits, nuts, and berries	5	2 209
Nursery and greenhouse products	-	-
Forest products sold	74	185 274
Livestock, poultry, and their products sold	431	16 451 314
Poultry and poultry products	147	13 322 535
Dairy products	36	465 002
Dairy cattle and calves	31	69 529
Other cattle and calves	367	2 058 667
Hogs, sheep, and goats	72	517 321
Other livestock and livestock products	17	18 260
Farms with farm related income from–		
Customwork and other agricultural services	37	113 879
Recreational services	3	8 150
Government farm programs	146	464 807

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) – farms	449	411
dollars	15 806 697	(NA)
Number of farms with expenditures of–		
$1 to $1,999	34	(NA)
$2,000 to $2,999	40	(NA)
$3,000 to $4,999	62	(NA)
$5,000 to $9,999	78	(NA)
$10,000 to $19,999	66	(NA)
$20,000 to $39,999	62	(NA)
$40,000 and over	107	(NA)
Items reported both years – dollars	13 581 648	11 039 674
Livestock and poultry – farms	267	(NA)
dollars	3 253 955	2 768 679
Feed for livestock and poultry – farms	401	381
dollars	8 353 638	7 022 051
Commercially mixed formula feeds – farms	342	361
tons	109 120	(NA)
dollars	8 183 428	6 881 259
Feed ingredients – farms	101	(NA)
tons	873	(NA)
dollars	66 703	(NA)
Whole grains – farms	50	108
tons	1 476	(NA)
dollars	75 739	117 004
Hay, green chop, and silage – farms	80	92
tons	1 255	(NA)
dollars	27 768	23 788
Seeds, bulbs, plants, and trees – farms	223	321
dollars	78 232	48 623
Commercial fertilizer – farms	343	304
dollars	563 455	293 481
Lime – farms	146	126
dollars	67 177	(NA)
Other agricultural chemicals (see text) – farms	198	(NA)
dollars	147 536	(NA)
Gasoline and other petroleum fuel and oil for the farm business – farms	445	406
dollars	395 178	286 458
Gasoline – farms	410	374
dollars	187 347	117 309
Diesel oil – farms	157	75
dollars	52 965	22 532
LP gas, butane, and propane – farms	201	219
dollars	109 111	110 730
Motor oil, grease, piped gas, kerosene, and fuel oil – farms	445	406
dollars	45 755	35 887
Hired farm labor – farms	306	334
dollars	694 178	513 471
Workers by number of days worked		
150 days or more – farms	106	117
workers	190	229
Less than 150 days – farms	237	(NA)
workers	995	(NA)
Contract labor – farms	49	(NA)
dollars	77 894	(NA)
Machine hire and customwork – farms	205	215
dollars	165 118	106 911
All other production expenses – farms	449	(NA)
dollars	2 010 336	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	430	4 325 466
By value groups:		
$1 to $4,999	176	481 386
$5,000 to $9,999	111	755 710
$10,000 to $19,999	78	959 430
$20,000 to $29,999	37	791 020
$30,000 to $49,999	23	892 920
$50,000 and over	5	445 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	293	377	227	276	95	101	309	361
2 or 3	64	131	42	87	6	12	(NA)	(NA)
4 and over	5	22	1	5	-	-	(NA)	(NA)
Motortrucks including pickups	356	495	256	315	149	180	321	419
2 and over	89	228	40	99	29	60	(NA)	(NA)
Tractors other than garden tractors and motor tillers	383	708	211	336	227	372	325	505
2 or 3	143	333	54	123	76	178	(NA)	(NA)
4 and over	37	172	15	71	12	55	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	380	671	209	321	223	350	320	472
Crawler tractors	31	37	9	15	22	22	25	33
Riding garden tractors 7 hp and over	34	36	27	29	7	7	(NA)	(NA)
Grain and bean combines, self-propelled	24	35	16	18	10	17	8	9
Cornpickers, corn heads, and picker-shellers	31	36	17	18	14	18	(NA)	(NA)
Corn heads for combines	3	3	3	3	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	29	33	15	15	14	18	(NA)	(NA)
Pickup balers	98	98	52	52	46	46	(NA)	(NA)
Windrowers, pull and self-propelled	47	48	24	24	23	24	(NA)	(NA)
Field forage harvesters, shear bar	14	14	7	7	7	7	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	132	(X)	147	(X)
Chickens 3 months old or older	69	1 203 003	65	1 767 669
Farms with—				
1 to 1,599	11	285	1	1 520
1,600 to 3,199	1	1 910	-	-
3,200 to 9,999	12	82 130	17	110 395
10,000 and over	45	1 118 678	47	1 655 754
Hens and pullets of laying age excluding started pullets	49	749 978	40	659 908
Pullets not yet of laying age	24	451 010	26	1 105 860
Other chickens	7	2 015	3	1 901
Broilers and other meat-type chickens less than 3 months old	65	2 883 300	85	13 272 642
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	4	1 202	3	3 846
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	169	996 178	(NA)	711 189
Broilers and other meat-type chickens	(NA)	(NA)	95	11 109 109
Turkeys	(NA)	(NA)	3	14

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	404	(X)	402	(X)	(X)	(X)
Any cattle, hogs, or sheep	399	(X)	399	(X)	(X)	(X)
Cattle and calves	388	30 024	393	16 825	32	1 138
Farms with—						
1 to 19	58	755	130	1 354	16	131
20 to 49	116	3 909	160	4 832	11	380
50 to 99	110	7 476	65	4 390	4	(D)
100 to 199	78	10 430	32	4 091	-	-
200 and over	26	7 454	6	2 158	1	(D)
200 to 499	24	(D)	5	(D)	1	(D)
500 and over	2	(D)	1	(D)	-	-
Cattle	(X)	(X)	257	3 793	12	552
Farms with—						
1 to 9	(X)	(X)	157	659	6	22
10 to 19	(X)	(X)	50	611	-	-
20 to 49	(X)	(X)	36	1 030	4	(D)
50 to 99	(X)	(X)	7	397	1	(D)
100 and over	(X)	(X)	7	1 096	1	(D)
100 to 199	(X)	(X)	6	(D)	-	-
200 to 499	(X)	(X)	1	(D)	1	(D)
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	376	13 032	20	586
Farms with—						
1 to 9	(X)	(X)	65	353	4	21
10 to 19	(X)	(X)	96	1 317	6	88
20 to 49	(X)	(X)	147	4 434	7	257
50 to 99	(X)	(X)	46	3 295	3	220
100 and over	(X)	(X)	22	3 633	-	-
100 to 199	(X)	(X)	19	2 453	-	-
200 and over	(X)	(X)	3	1 180	-	-
Heifers and heifer calves	319	7 122	(X)	(X)	(X)	(X)
Bulls and steers, including calves	361	6 375	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	29	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	377	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	364	25 300	349	10 673	(NA)	1 961
Cattle	(NA)	(NA)	203	2 318	8	186
Calves	(NA)	(NA)	335	8 355	48	1 775

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	367	16 527	385	28 727	73	1 297	347	15 230
Farms with—								
1 to 19	96	1 134	66	806	52	170	94	1 063
20 to 49	155	4 972	115	3 945	11	347	148	4 762
50 to 99	83	5 499	108	7 333	8	(D)	77	5 135
100 and over	33	4 922	96	16 643	2	(D)	28	4 270
1964								
Total on place	361	14 795	(NA)	23 622	124	1 678	(NA)	13 117

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	77	7 954	71	12 904	119	4 134	58	7 959
Farms with–								
1 to 24	44	387	19	192	(NA)	(NA)	(NA)	(NA)
25 to 49	7	242	15	507	(NA)	(NA)	(NA)	(NA)
50 to 99	8	537	12	885	(NA)	(NA)	(NA)	(NA)
100 and over	18	6 788	25	11 320	(NA)	(NA)	(NA)	(NA)
100 to 199	9	1 166	13	2 100	(NA)	(NA)	(NA)	(NA)
200 and over	9	5 622	12	9 220	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	45	1 061	(X)	(X)	64	495	(X)	(X)
Other hogs and pigs	76	6 893	(X)	(X)	115	3 639	(X)	(X)
Feeder pigs sold	(X)	(X)	26	1 868	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	52	1 467	(X)	(X)	67	586	(X)	(X)
December 1 of preceding year and May 31	45	691	(X)	(X)	57	307	(X)	(X)
June 1 and November 30	44	776	(X)	(X)	41	279	(X)	(X)
Sheep and lambs	3	114	3	50	3	182	3	157
Any goats	1	5	-	-	-	-	3	22
All other livestock	143	(X)	17	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	362
Total – dollars	778 168
Commercial fertilizer – farms	311
Commercial fertilizer – acres on which used	33 063
Commercial fertilizer – tons	7 694
Commercial fertilizer – dollars	563 455
Lime – farms	146
Lime – acres on which used	7 902
Lime – tons	10 026
Lime – dollars	67 177
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	9
Insects on hay crops – acres on which used	224
Insects on hay crops – dollars	542
Insects on other crops – farms	62
Insects on other crops – acres on which used	4 830
Insects on other crops – dollars	54 693
Nematodes in crops – farms	-
Nematodes in crops – acres on which used	-
Nematodes in crops – dollars	-
Diseases in crops and orchards – farms	4
Diseases in crops and orchards – acres on which used	122
Diseases in crops and orchards – dollars	2 398
Weeds or grass in crops – farms	71
Weeds or grass in crops – acres on which used	8 614
Weeds or grass in crops – dollars	66 125
Weeds or brush in pasture – farms	30
Weeds or brush in pasture – acres on which used	1 615
Weeds or brush in pasture – dollars	4 628
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	39
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	2 645
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	7 129
Insect control on livestock and poultry – farms	128
Insect control on livestock and poultry – dollars	11 466

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	285	32 929	-	-	144	9 832	144	2 409	2	15
Improved pasture	123	14 702	-	-	74	4 842	74	1 202	-	-
Field corn for all purposes	93	2 044	1	6	67	1 768	67	443	5	9
Sorghums for all purposes	9	327	-	-	7	378	7	101	-	-
All small grains	4	90	-	-	2	40	2	7	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	120	14 204	-	-	99	12 966	98	2 686	9	102
Hay or grass silage	227	6 570	-	-	112	3 148	112	689	2	4
Field seeds	2	24	-	-	2	24	2	6	-	-
Vegetables, sweet corn, or melons for sale	7	79	-	-	5	55	5	17	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	9	32	-	-	4	10	4	2	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	2	2	-	-	2	2	2	1	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	85	1 542	62 383	1	6	169	2 122	98 752
For silage (tons, green weight)	9	456	4 330	-	-	7	126	1 361
Cut for green or dry fodder, hogged or grazed	3	46	(X)	-	-	(NA)	117	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	3	205	12 735	-	-	-	-	-
For silage (tons, green weight)	3	68	548	-	-	13	346	3 285
Cut for dry forage or hay (tons, dry weight)	4	54	101	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	6	207	374	-	-	6	155	281
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	51	1 379	2 359	-	-	45	1 072	1 563
Small grain hay (tons, dry)	92	2 137	3 901	-	-	87	1 868	3 512
Other hay (tons, dry)	102	2 685	4 530	-	-	(NA)	4 161	6 526
Grass silage (tons, green)	9	162	1 206	-	-	11	145	525
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	1	6	120	-	-	1	6	1	-	3	39	925
Winter wheat (bushels)	1	6	120	-	-	1	6	1	-	-	-	-
Oats for grain (bushels)	4	84	3 460	-	-	2	34	6	-	7	340	17 550
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	41	9 052	183 241	-	-	31	7 877	1 351	-	7	1 345	33 800
Peanuts for nuts (pounds)	5	11	11 335	-	-	2	3	1	-	35	14	16 681
Irish potatoes (hundredweight)	2	1	70	-	-	1	1	(Z)	-	27	2	157
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	82	5 104	6 074	-	-	75	5 050	1 315	102	120	5 585	7 828

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	7	79	-	-	8	81
Selected vegetables:						
Tomatoes	3	1	-	-	1	(Z)
Sweet corn	2	(Z)	-	-	2	2
Cucumbers and pickles	1	(Z)	-	-	-	-
Watermelons	3	21	-	-	2	51
Snap beans, bush, pole	2	1	-	-	1	(Z)

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969 9	32	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 16	66	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 3	1	34	2	23	2	11	1	25
	1964 10	(NA)	76	6	37	5	39	4	688
Peaches, all (pounds)	1969 6	17	1 562	4	706	4	856	4	26 000
	1964 10	(NA)	602	6	549	5	53	4	1 008
Clingstone (pounds)	1969 3	1	179	2	156	2	23	2	250
Freestone (pounds)	1969 6	16	1 383	4	550	4	833	4	25 750
Pears, all (pounds)	1969 3	(Z)	26	2	7	3	19	2	150
	1964 12	(NA)	56	7	16	8	40	7	4 950
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969 3	(Z)	26	2	7	3	19	2	150
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 1	(NA)	1	1	1	-	-	-	-
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 1	(Z)	17	1	6	1	11	1	20
	1964 7	(NA)	53	5	36	2	17	2	616
Plums (pounds, fresh)	1969 1	(Z)	17	1	6	1	11	1	20
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 1	(Z)	53	1	26	1	27	1	20
	1964 2	(NA)	12	2	12	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	19	108 385	45	35 829
Firewood and fuelwood	1	500	(NA)	(NA)
Sawlogs and veneer logs	12	38 361	(NA)	(NA)
Pulpwood	58	37 628	(NA)	(NA)
Other forest products	2	400	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 234	1 777
Land in farms ..... acres. .	179 411	209 225
Average size of farm ..... acres. .	145.3	117.7
Approximate land area ..... acres. .	393 472	393 605
Proportion in farms ..... percent. .	45.6	53.1
Value of land and buildings ..... dollars. .	34 938 882	(NA)
Average per farm ..... dollars. .	28 313	17 294
Average per acre ..... dollars. .	194.74	148.95
Land in Farms According to Use		
Total cropland ..... farms. .	1 107	1 491
acres. .	73 672	41 241
Harvested cropland ..... farms. .	868	1 390
acres. .	21 324	26 670
Number of farms by acres harvested:		
1 to 9 acres	333	553
10 to 19 acres	234	403
20 to 29 acres	101	199
30 to 49 acres	106	130
Number of farms by acres harvested:		
50 to 99 acres	56	81
100 to 199 acres	27	20
200 to 499 acres	9	4
500 to 999 acres	2	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	777	307
acres. .	45 710	9 394
All other cropland (see text) .... farms. .	262	(NA)
acres. .	6 638	5 177
Woodland including woodland pasture ..... farms. .	897	1 309
acres. .	62 699	91 334
All other land (see text) ..... farms. .	876	(NA)
acres. .	43 040	76 648
Irrigated land ..... farms. .	2	-
acres. .	2	-

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 234	179 411	868	142 889	21 324	2	40	2	1 777	209 225	1 390	26 670
Farms with–												
1 to 9 acres	43	223	21	125	113	-	-	-	84	396	48	217
10 to 49 acres	348	10 138	205	6 005	1 785	2	40	2	683	19 691	515	5 528
50 to 69 acres	124	7 156	90	5 173	750	-	-	-	185	10 770	143	2 028
70 to 99 acres	168	13 834	122	10 031	1 538	-	-	-	254	21 179	204	3 323
100 to 139 acres	153	17 628	115	13 229	1 924	-	-	-	197	23 053	167	3 038
140 to 179 acres	114	17 650	95	14 787	2 169	-	-	-	105	16 574	89	1 884
180 to 219 acres	89	17 505	59	11 585	1 809	-	-	-	74	14 694	57	1 416
220 to 259 acres	38	9 093	35	8 385	1 280	-	-	-	53	12 658	45	1 662
260 to 499 acres	108	38 720	83	29 276	4 357	-	-	-	95	34 087	80	3 536
500 to 999 acres	35	22 006	29	18 835	2 332	-	-	-	32	21 825	28	2 163
1,000 to 1,999 acres	10	14 444	10	14 444	1 947	-	-	-	9	12 611	9	1 264
2,000 acres and over	4	11 014	4	11 014	1 320	-	-	-	6	21 688	5	611

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	1 234	1 777	249	505
acres. .	179 411	209 225	18 675	24 500
Harvested cropland ..... farms. .	868	1 390	195	468
acres. .	21 324	26 670	2 679	6 299
Full owners ..... farms. .	1 064	1 299	206	292
acres. .	136 500	156 675	17 054	17 341
Harvested cropland . . farms. .	728	963	158	263
acres. .	13 421	15 526	2 197	2 753
Part owners ..... farms. .	130	253	18	69
acres. .	40 291	43 286	687	2 997
Harvested cropland . . farms. .	114	233	18	68
acres. .	7 472	7 785	231	1 164
Tenants ..... farms. .	40	224	25	144
acres. .	2 620	9 089	934	4 162
Harvested cropland . . farms. .	26	193	19	137
acres. .	431	3 332	251	2 382
Percent of tenancy	3.2	12.6	10.0	28.5

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	20	21	7	(NA)
25 to 34 years	76	137	-	(NA)
35 to 44 years	213	331	21	(NA)
45 to 54 years	278	439	50	(NA)
55 to 64 years	358	453	95	(NA)
65 years and over	289	396	76	(NA)
Average age	54.0	53.4	58.3	(NA)
Farm operators by place of residence:				
On farm operated	890	1 619	179	(NA)
Not on farm operated	159	(NA)	20	(NA)
Farm operators reporting days of work off farm	710	978	130	(NA)
1 to 49 days	76	272	24	(NA)
50 to 99 days	74		26	(NA)
100 to 199 days	131	706	34	(NA)
200 days and over	429		46	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	135	131
Class 2– " $20,000 to $39,999	62	92
Class 3– " $10,000 to $19,999	61	64
Class 4– " $5,000 to $9,999	113	77
Class 5– " $2,500 to $4,999	145	135
Class 6 (see text)	174	401
Part time (see text)	344	535
Part retirement (see text)	200	342
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	28 200 778	22 848 500
Average per farm ..... dollars. .	22 853	12 858
Crops including nursery products and hay ..... farms. .	477	(NA)
dollars. .	750 381	1 271 009
Forest products ..... farms. .	183	197
dollars. .	208 530	107 865
Livestock, poultry, and their products ..... farms. .	985	(NA)
dollars. .	27 243 867	21 469 032

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	193	439
$250 to $499	88	261
$500 to $999	193	263
$1,000 to $1,499	113	160
$1,500 to $1,999	91	87
$2,000 to $2,499	56	68
$2,500 and over	500	499
Farms with farm-related income from—		
Customwork and other agricultural services, farms	84	(NA)
Customwork and other agricultural services, dollars	77 183	(NA)
Recreational services, farms	14	5
Recreational services, dollars	15 185	859
Government farm programs, farms	409	(NA)
Government farm programs, dollars	402 914	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	1 234	1 777
Farm production expenses, total (see text), dollars	25 570 851	(NA)
Number of farms with expenditures of—		
$1 to $499	267	(NA)
$500 to $999	202	(NA)
$1,000 to $1,999	193	(NA)
$2,000 to $2,999	105	(NA)
$3,000 to $4,999	84	(NA)
$5,000 to $9,999	104	(NA)
$10,000 and over	279	(NA)
Items reported both years, dollars	22 800 037	21 112 046
Livestock and poultry, farms	558	588
Livestock and poultry, dollars	4 911 945	4 240 350
Feed for livestock and poultry, farms	928	1 340
Feed for livestock and poultry, dollars	15 199 970	15 011 500
Commercially mixed formula feeds, farms	657	967
Commercially mixed formula feeds, tons	194 039	172 864
Commercially mixed formula feeds, dollars	14 513 750	14 868 500
Seeds, bulbs, plants, and trees, farms	615	1 301
Seeds, bulbs, plants, and trees, dollars	61 638	70 486
Commercial fertilizer, farms	889	1 352
Commercial fertilizer, dollars	464 080	305 505
Lime, farms	151	65
Lime, dollars	24 216	(NA)
Other agricultural chemicals (see text), farms	401	(NA)
Other agricultural chemicals (see text), dollars	106 924	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	1 160	1 094
Gasoline and other petroleum fuel and oil for the farm business, dollars	593 540	454 875
Hired farm labor, farms	570	739
Hired farm labor, dollars	1 174 053	866 805
Contract labor, machine hire, and customwork, farms	475	676
Contract labor, machine hire, and customwork, dollars	394 811	162 525
All other production expenses, farms	923	(NA)
All other production expenses, dollars	2 639 674	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 133	5 873 909
By value groups.		
$1 to $999	156	84 880
$1,000 to $4,999	632	1 612 790
$5,000 to $9,999	197	1 303 104
$10,000 to $19,999	99	1 207 915
$20,000 and over	49	1 665 220

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	753	876	536	598	254	278	1 144	1 330
Motortrucks including pickups	820	1 003	516	633	343	370	867	1 028
Tractors other than garden tractors and motor tillers	830	1 180	429	597	456	583	758	920
Riding garden tractors 7 hp and over	45	47	34	34	11	13	(NA)	(NA)
Grain and bean combines, self-propelled	18	18	6	6	12	12	4	4
Cornpickers, corn heads, and picker shellers	49	49	29	29	20	20	25	25
Pickup balers	144	148	92	94	52	54	85	86

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 038	(X)	948	(X)	1 620	(NA)	(NA)	(NA)
Cattle and calves	1 017	39 192	922	19 466	1 545	42 443	1 176	14 510
Farms with—								
1 to 4	75	206	160	397	607	(NA)	(NA)	(NA)
5 to 9	136	911	215	1 419		(NA)	(NA)	(NA)
10 to 19	224	3 103	215	2 855	335	(NA)	(NA)	(NA)
20 and over	582	34 972	332	14 795	603	(NA)	(NA)	(NA)
Cows and heifers that had calved	854	22 502	(X)	(X)	1 518	24 799	(NA)	(NA)
Milk cows	223	1 000	(X)	(X)	638	2 155	(NA)	(NA)
Farms with—								
1 or 2	146	203	(X)	(X)	456	(NA)	(NA)	(NA)
3 or 4	31	104	(X)	(X)	106	(NA)	(NA)	(NA)
5 to 9	29	192	(X)	(X)	48	(NA)	(NA)	(NA)
10 and over	17	501	(X)	(X)	28	(NA)	(NA)	(NA)
Hogs and pigs	253	5 228	148	9 265	617	3 845	164	3 736
Farms with—								
1 to 4	132	282	28	61	519	(NA)	83	(NA)
5 to 9	21	129	11	70		(NA)		(NA)
10 to 24	47	691	31	478	72	(NA)	81	(NA)
25 and over	53	4 126	78	8 656	26	(NA)		(NA)
Feeder pigs	(X)	(X)	41	2 266	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	122	1 078	(X)	(X)	261	532	(X)	(X)
December 1 of preceding year and May 31	100	646	(X)	(X)	147	228	(X)	(X)
June 1 and November 30	89	432	(X)	(X)	179	304	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	2	40	2	26	3	49	2	30
Horses and ponies	286	695	15	20	(NA)	(NA)	43	99
Chickens 3 months old or older	192	1 122 685	41	839 642	795	660 965	(NA)	584 615
Farms with–								
1 to 99	159	3 085	7	164	767	(NA)	(NA)	(NA)
100 to 399	3	(D)	3	498	7	(NA)	(NA)	(NA)
400 to 1,599	2	(D)	4	3 780	2	(NA)	(NA)	(NA)
1,600 and over	28	1 116 500	27	835 200	19	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	179	791 341	33	725 212	749	601 335	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	156	7 584 441	208	36 705 466	(NA)	(NA)	275	38 566 500
Other livestock and poultry	200	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ..... farms.	420	999	Hay, excluding sorghum hay ..... farms.	503	(NA)
For grain ..... farms.	412	993	acres.	11 345	12 266
acres.	3 312	8 100	tons.	21 870	16 580
bushels.	99 123	301 765	Cotton ..... farms.	270	515
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	17	(NA)	acres.	4 947	6 007
acres.	118	63	bales.	4 200	6 076
Sorghums for all purposes except sirup ..... farms.	4	31	Peanuts for nuts ..... farms.	63	189
For grain or seed ..... farms.	3	2	acres.	65	27
acres.	5	19	pounds.	26 005	17 684
bushels.	105	550	Tobacco ..... farms.	-	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	3	(NA)	acres.	-	-
acres.	97	252	pounds.	-	-
Wheat for grain ..... farms.	2	2	Irish potatoes and sweetpotatoes ..... farms.	72	(NA)
acres.	85	18	acres.	21 ~~35~~	19
bushels.	1 737	300	Vegetables, sweet corn, or melons for sale ..... farms.	31	9
Other small grains for grain ..... farms.	5	(NA)	acres.	50	10
acres.	12	59	Berries for sale ..... farms.	-	2
Soybeans for beans ..... farms.	19	3	acres.	-	2
acres.	1 192	51	Land in orchards (see text) ..... farms.	23	49
bushels.	27 079	905	acres.	99	112
			Other crops ..... farms.	63	(NA)
			acres.	203	(NA)
			Greenhouse products under glass or other protection ..... farms.	-	(NA)
			sq. ft.	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
Class 1-5 farms ..... number.	516	499	Total woodland ..... farms.	410	371
Land in farms ..... acres.	121 405	110 139	acres.	41 921	49 850
Average size of farm ..... acres.	235.2	220.7	Woodland pastured ..... farms.	328	297
Value of land and buildings ..... dollars.	22 750 682	(NA)	acres.	26 731	20 188
Average per farm ..... dollars.	44 090	(NA)	Woodland not pastured ..... farms.	186	172
Average per acre ..... dollars.	187.39	(NA)	acres.	15 190	29 662
Land in Farms According to Use					
Total cropland ..... farms.	472	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	191	370
acres.	48 850	21 699	acres.	25 553	34 611
Harvested cropland ..... farms.	421	426	Improved pastureland and rangeland ..... farms.	148	198
acres.	16 673	15 311	acres.	15 284	13 559
Number of farms by acres harvested:			Pastureland and rangeland not improved ..... farms.	76	(NA)
1 to 49 acres	330	(NA)	acres.	10 269	21 052
50 to 99 acres	53	(NA)			
100 to 199 acres	27	(NA)	All other land (see text) ..... farms.	326	453
200 to 499 acres	9	(NA)	acres.	5 081	3 981
500 to 999 acres	2	(NA)	Irrigated land ..... farms.	-	-
1,000 acres and over	-	(NA)	acres.	-	-
1,000 to 1,999 acres	-	(NA)	Total pastureland (all types) ..... farms.	465	(NA)
2,000 acres and over	-	(NA)	acres.	80 674	60 094
Cropland used only for pasture or grazing ..... farms.	333	107	**Conservation Practices**		
acres.	28 390	5 295			
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	32	24	Grain or row crops farmed on the contour ..... farms.	29	(NA)
acres.	1 039	444	acres.	915	(NA)
Cropland on which all crops failed ..... farms.	18	11	Stripcropping systems to control erosion ..... farms.	1	(NA)
acres.	237	85	acres.	4	(NA)
Cropland in cultivated summer fallow ..... farms.	25	-	Cropland and pastureland having terraces ..... farms.	33	(NA)
acres.	557	-	acres.	2 162	(NA)
Cropland idle ..... farms.	54	38			
acres.	1 954	564			

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	516	499	121 405	421	106 421	16 673	-	-	-
Farms with--									
1 to 9 acres	11	17	54	2	5	5	-	-	-
10 to 49 acres	68	104	2 052	47	1 459	583	-	-	-
50 to 69 acres	33	44	1 856	26	1 466	319	-	-	-
70 to 99 acres	58	74	4 768	48	3 951	715	-	-	-
100 to 139 acres	69	67	8 119	55	6 442	1 117	-	-	-
140 to 179 acres	62	33	9 590	59	9 150	1 581	-	-	-
180 to 219 acres	50	33	9 770	41	8 023	1 529	-	-	-
220 to 259 acres	26	26	6 177	25	5 933	1 108	-	-	-
260 to 499 acres	95	62	34 298	78	27 442	4 233	-	-	-
500 to 999 acres	30	25	19 263	26	17 092	2 216	-	-	-
1,000 to 1,999 acres	10	8	14 444	10	14 444	1 947	-	-	-
2,000 acres and over	4	6	11 014	4	11 014	1 320	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years (number)	3
Proportion of all class 1-5 farms (percent)	.5
Land in farms (acres)	150
Cropland (acres)	135
Class 1-5 farms irrigated in 1969 (number)	-
Proportion of all class 1-5 farms (percent)	0.0
Land in farms (acres)	-
Average per farm (acres)	0.0
Cropland (acres)	-
Harvested cropland (acres)	-
Irrigated land (acres)	-
Average per farm (acres)	0.0

	1969
Irrigated land--Continued	
Cropland (farms)	-
(acres)	-
Harvested (farms)	-
(acres)	-
Used only for pasture (farms)	-
(acres)	-
Pasture, other than cropland pasture (farms)	-
(acres)	-
Water used (acre-feet)	-
Class 1-5 farms with artificial drainage (number)	25
Proportion of class 1-5 farms (percent)	4.8
Land in farms (acres)	9 883
Average per farm (acres)	395.3
Drained land (acres)	3 642
Average per farm (acres)	145.6
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	-
Land in farms (acres)	-

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by--			
Class 1-5 farm operators (farms)	516	57	499
(acres)	121 405	8 962	110 139
Harvested cropland (farms)	421	50	426
(acres)	16 673	1 512	15 311
Full owners (farms)	420	47	322
(acres)	84 146	8 073	(NA)
Harvested cropland (farms)	334	40	(NA)
(acres)	9 476	1 280	(NA)
Part owners (farms)	88	7	115
(acres)	36 002	274	(NA)
Harvested cropland (farms)	82	7	(NA)
(acres)	7 029	132	(NA)
Tenants (farms)	8	3	61
(acres)	1 257	615	(NA)
Harvested cropland (farms)	5	3	(NA)
(acres)	168	100	(NA)
Percent of tenancy	1.5	5.2	12.2
Farms by type of organization.			
Individual or family (farms)	457	53	(NA)
(acres)	93 743	6 192	(NA)
Partnership (farms)	48	3	(NA)
(acres)	14 962	(D)	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned (farms)	6	-	(NA)
(acres)	9 088	-	(NA)
10 or fewer shareholders (farms)	6	-	(NA)
(acres)	9 088	-	(NA)
More than 10 shareholders (farms)	-	-	(NA)
(acres)	-	-	(NA)
Other (farms)	5	1	(NA)
(acres)	3 612	(D)	(NA)
Farm operators by age groups:			
Under 25 years	3	-	5
25 to 34 years	44	-	46
35 to 44 years	90	4	114
45 to 54 years	122	12	134
55 to 64 years	168	23	146
65 years and over	89	18	54
Average age	52.8	59.1	(NA)
Farm operators by place of residence:			
On farm operated	365	34	434
Not on farm operated	81	10	53
Farm operators reporting days of work off farm	244	25	243
1 to 49 days	45	15	56
50 to 99 days	25	-	34
100 to 199 days	37	8	31
200 days and over	137	2	122

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1--Sales of $40,000 and over	135	131
Class 2-- " $20,000 to $39,999	62	92
Class 3-- " $10,000 to $19,999	61	64
Class 4-- " $5,000 to $9,999	113	77
Class 5-- " $2,500 to $4,999	145	135
Market value of all agricultural products sold (see text) (farms)	516	499
(dollars)	27 628 455	22 026 448
Average per farm (dollars)	53 543	44 141

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	16	(X)
$2,500 to $4,999	129	135
$5,000 to $7,499	76	47
$7,500 to $9,999	37	30
$10,000 to $14,999	32	36
$15,000 to $19,999	29	28
$20,000 to $29,999	34	50
$30,000 to $39,999	28	42
$40,000 to $59,999	46	59
$60,000 and over	89	72
$60,000 to $79,999	31	(NA)
$80,000 and over	58	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969 Farms reporting	1969 Dollars
Crops including nursery products and hay sold	234	633 378
Grains	42	81 228
Tobacco	-	-
Cotton and cottonseed	112	373 744
Field seeds, hay, forage, and silage	117	163 886
Other field crops	4	7 981
Vegetables, sweet corn, and melons	4	3 664
Fruits, nuts, and berries	7	2 875
Nursery and greenhouse products	-	-
Forest products sold	117	186 589
Livestock, poultry, and their products sold	498	26 808 488
Poultry and poultry products	237	24 120 760
Dairy products	25	203 566
Dairy cattle and calves	32	69 928
Other cattle and calves	437	2 057 992
Hogs, sheep, and goats	97	354 655
Other livestock and livestock products	13	1 587
Farms with farm-related income from–		
Customwork and other agricultural services	43	52 488
Recreational services	5	4 000
Government farm programs	178	309 565

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	516	499
dollars.	24 793 778	(NA)
Number of farms with expenditures of–		
$1 to $1,999	47	(NA)
$2,000 to $2,999	40	(NA)
$3,000 to $4,999	62	(NA)
$5,000 to $9,999	88	(NA)
$10,000 to $19,999	95	(NA)
$20,000 to $39,999	65	(NA)
$40,000 and over	119	(NA)
Items reported both years ..... dollars.	22 210 725	20 602 810
Livestock and poultry ..... farms.	373	(NA)
dollars.	4 811 849	4 181 134
Feed for livestock and poultry ..... farms.	467	435
dollars.	15 029 503	14 863 639
Commercially mixed formula feeds ..... farms.	441	393
tons.	193 052	(NA)
dollars.	14 443 332	14 794 387
Feed ingredients ..... farms.	88	(NA)
tons.	3 661	(NA)
dollars.	297 878	(NA)
Whole grains ..... farms.	46	148
tons.	6 785	(NA)
dollars.	253 590	50 584
Hay, green chop, and silage ..... farms.	64	101
tons.	2 513	(NA)
dollars.	34 703	18 668
Seeds, bulbs, plants, and trees ..... farms.	260	395
dollars.	41 743	37 196
Commercial fertilizer ..... farms.	374	367
dollars.	356 987	177 464
Lime ..... farms.	82	32
dollars.	18 366	(NA)
Other agricultural chemicals (see text) ..... farms.	214	(NA)
dollars.	94 239	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	512	486
dollars.	497 355	400 732
Gasoline ..... farms.	465	470
dollars.	241 868	190 211
Diesel oil ..... farms.	129	46
dollars.	39 020	8 791
LP gas, butane, and propane .... farms.	232	236
dollars.	177 836	161 921
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	511	486
dollars.	38 631	39 809
Hired farm labor ..... farms.	307	310
dollars.	1 118 168	813 973
Workers by number of days worked:		
150 days or more ..... farms.	109	125
workers.	478	363
Less than 150 days ..... farms.	248	(NA)
workers.	1 138	(NA)
Contract labor ..... farms.	55	(NA)
dollars.	180 360	(NA)
Machine hire and customwork ..... farms.	249	263
dollars.	174 760	128 672
All other production expenses ..... farms.	511	(NA)
dollars.	2 470 448	(NA)

Class 1-5 Farms

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

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	500	3 802 306
By value groups:		
$1 to $4,999	264	651 255
$5,000 to $9,999	118	788 156
$10,000 to $19,999	80	1 014 355
$20,000 to $29,999	21	508 020
$30,000 to $49,999	12	436 600
$50,000 and over	5	403 920

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later Farms reporting	1969 Equipment manufactured — 1965 or later Number	1969 Equipment manufactured — 1964 or earlier Farms reporting	1969 Equipment manufactured — 1964 or earlier Number	1964 Farms reporting	1964 Number
Automobiles	326	391	242	281	103	110	353	436
2 or 3	55	120	32	71	7	14	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	404	560	275	381	154	179	317	446
2 and over	68	224	36	142	19	44	(NA)	(NA)
Tractors other than garden tractors and motor tillers	431	719	250	400	222	319	373	491
2 or 3	154	352	81	186	64	146	(NA)	(NA)
4 and over	23	113	10	55	4	19	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	424	694	245	383	217	311	373	487
Crawler tractors	16	25	8	17	8	8	3	4
Riding garden tractors 7 hp and over	24	26	17	17	7	9	(NA)	(NA)
Grain and bean combines, self-propelled	12	12	4	4	8	8	4	4
Cornpickers, corn heads, and picker-shellers	35	35	21	21	14	14	(NA)	(NA)
Corn heads for combines	1	1	-	-	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	34	34	21	21	13	13	(NA)	(NA)
Pickup balers	118	122	78	80	40	42	(NA)	(NA)
Windrowers, pull and self-propelled	72	78	52	55	20	23	(NA)	(NA)
Field forage harvesters, shear bar	8	11	5	8	3	3	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	221	(X)	235	(X)
Chickens 3 months old or older	77	1 120 351	34	839 206
Farms with–				
1 to 1,599	49	(D)	7	(D)
1,600 to 3,199	1	(D)	2	(D)
3,200 to 9,999	10	70 600	12	86 320
10,000 and over	17	1 042 900	13	743 000
Hens and pullets of laying age excluding started pullets	65	789 102	26	724 776
Pullets not yet of laying age	13	311 464	6	94 800
Other chickens	16	19 785	4	19 630
Broilers and other meat-type chickens less than 3 months old	150	7 584 100	206	36 705 266
Turkeys	6	37	-	-
Turkey hens kept for breeding	5	11	-	-
Other turkeys	4	26	-	-
Ducks, geese, and other poultry	5	64	2	20
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	175	647 344	(NA)	584 411
Broilers and other meat-type chickens	(NA)	(NA)	273	38 559 385
Turkeys	(NA)	(NA)	11	58

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	464	(X)	462	(X)	(X)	(X)
Any cattle, hogs, or sheep	458	(X)	462	(X)	(X)	(X)
Cattle and calves	455	29 522	456	15 554	55	1 204
Farms with–						
1 to 19	86	954	158	1 521	32	315
20 to 49	150	5 006	221	6 616	18	566
50 to 99	152	10 056	58	3 662	4	(D)
100 to 199	50	6 474	12	1 579	1	(D)
200 and over	17	7 032	7	2 176	-	-
200 to 499	14	4 109	6	(D)	-	-
500 and over	3	2 923	1	(D)	-	-
Cattle	(X)	(X)	306	3 312	8	15
Farms with–						
1 to 9	(X)	(X)	213	766	8	15
10 to 19	(X)	(X)	48	621	-	-
20 to 49	(X)	(X)	35	1 020	-	-
50 to 99	(X)	(X)	6	397	-	-
100 and over	(X)	(X)	4	508	-	-
100 to 199	(X)	(X)	4	508	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	438	12 242	51	1 189
Farms with–						
1 to 9	(X)	(X)	99	517	12	68
10 to 19	(X)	(X)	104	1 488	16	239
20 to 49	(X)	(X)	177	5 143	18	559
50 to 99	(X)	(X)	45	2 641	4	(D)
100 and over	(X)	(X)	13	2 453	1	(D)
100 to 199	(X)	(X)	8	947	1	(D)
200 and over	(X)	(X)	5	1 506	-	-
Heifers and heifer calves	367	6 943	(X)	(X)	(X)	(X)
Bulls and steers, including calves	417	4 847	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	16	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	439	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	424	24 786	397	9 221	(NA)	1 819
Cattle	(NA)	(NA)	197	1 363	10	53
Calves	(NA)	(NA)	385	7 858	74	1 766

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	421	17 732	454	28 865	91	657	405	17 075
Farms with–								
1 to 19	132	1 375	91	905	84	276	127	1 321
20 to 49	191	6 121	149	4 940	4	131	184	5 898
50 to 99	69	4 586	150	9 953	2	(D)	66	4 346
100 and over	29	5 650	64	13 067	1	(D)	28	5 510
1964								
Total on place	422	14 799	(NA)	23 642	161	1 144	(NA)	13 655

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	114	4 305	97	8 397	167	1 703	60	2 566
Farms with–								
1 to 24	71	508	31	293	(NA)	(NA)	(NA)	(NA)
25 to 49	20	661	27	967	(NA)	(NA)	(NA)	(NA)
50 to 99	16	1 123	19	1 381	(NA)	(NA)	(NA)	(NA)
100 and over	7	2 013	20	5 756	(NA)	(NA)	(NA)	(NA)
100 to 199	4	530	10	1 337	(NA)	(NA)	(NA)	(NA)
200 and over	3	1 483	10	4 419	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	65	615	(X)	(X)	68	233	(X)	(X)
Other hogs and pigs	110	3 690	(X)	(X)	165	1 470	(X)	(X)
Feeder pigs sold	(X)	(X)	23	1 890	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	67	870	(X)	(X)	74	221	(X)	(X)
December 1 of preceding year and May 31	54	505	(X)	(X)	46	99	(X)	(X)
June 1 and November 30	57	365	(X)	(X)	54	122	(X)	(X)
Sheep and lambs	2	40	2	26	1	5	1	5
Any goats	5	117	3	30	–	–	3	20
All other livestock	168	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	400
Total – dollars	469 592
Commercial fertilizer – farms	325
Commercial fertilizer – acres on which used	23 689
Commercial fertilizer – tons	4 820
Commercial fertilizer – dollars	356 987
Lime – farms	82
Lime – acres on which used	2 669
Lime – tons	2 725
Lime – dollars	18 366
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	9
Insects on hay crops – acres on which used	125
Insects on hay crops – dollars	275
Insects on other crops – farms	84
Insects on other crops – acres on which used	3 600
Insects on other crops – dollars	39 472
Nematodes in crops – farms	–
Nematodes in crops – acres on which used	–
Nematodes in crops – dollars	–
Diseases in crops and orchards – farms	–
Diseases in crops and orchards – acres on which used	–
Diseases in crops and orchards – dollars	–
Weeds or grass in crops – farms	83
Weeds or grass in crops – acres on which used	4 066
Weeds or grass in crops – dollars	32 964
Weeds or brush in pasture – farms	29
Weeds or brush in pasture – acres on which used	1 185
Weeds or brush in pasture – dollars	2 177
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	25
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	1 316
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	2 492
Insect control on livestock and poultry – farms	122
Insect control on livestock and poultry – dollars	15 822

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	333	28 390	–	–	155	9 307	153	1 502	2	33
Improved pasture	148	15 284	–	–	62	4 297	62	1 022	–	–
Field corn for all purposes	152	1 719	1	1	107	1 324	105	318	6	8
Sorghums for all purposes	1	95	–	–	1	70	1	14	–	–
All small grains	1	80	–	–	–	–	–	–	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	146	5 176	1	(Z)	115	4 843	115	1 191	2	11
Hay or grass silage	315	9 496	–	–	119	3 738	119	702	1	3
Field seeds	4	98	–	–	3	47	3	6	–	–
Vegetables, sweet corn, or melons for sale	13	23	–	–	9	20	9	4	–	–
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	14	83	–	–	7	40	7	4	–	–
Nursery or greenhouse products	–	–	–	–	–	–	–	–	–	–
All other crops	1	1	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	150	1 653	53 203	1	1	275	3 506	157 703
For silage (tons, green weight)	1	53	212	–	–	2	40	430
Cut for green or dry fodder, hogged or grazed	5	13	(X)	–	–	(NA)	7	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	–	–	–	–	–	1	10	450
For silage (tons, green weight)	1	70	819	–	–	–	–	–
Cut for dry forage or hay (tons, dry weight)	1	25	50	–	–	(NA)	(NA)	(NA)
Hogged or grazed	–	–	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	19	302	892	–	–	10	193	448
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	73	1 762	3 750	–	–	69	1 714	2 108
Small grain hay (tons, dry)	64	1 140	2 106	–	–	70	814	1 375
Other hay (tons, dry)	196	6 247	12 446	–	–	(NA)	5 133	7 307
Grass silage (tons, green)	3	25	50	–	–	5	75	302
Hay crops cut and fed green (tons, green)	1	20	7	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	1	80	1 600	-	-	-	-	-	-	1	14	250
Winter wheat (bushels)	1	80	1 600	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	9	54	2 080
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	13	1 138	25 616	-	-	9	933	116	-	2	50	900
Peanuts for nuts (pounds)	12	18	13 434	-	-	3	3	(Z)	-	45	4	3 296
Irish potatoes (hundredweight)	10	~~15~~ 140	~~1 940~~	-	-	4	~~(Z) 14~~	~~(Z) 7~~	-	41	(Z)	173
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	116	3 994	3 555	-	-	103	3 887	1 066	11	168	3 856	4 280

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	13	23	-	-	3	2
Selected vegetables:						
Tomatoes	11	6	-	-	1	(Z)
Sweet corn	6	1	-	-	1	(Z)
Cucumbers and pickles	6	3	-	-	-	-
Watermelons	5	1	-	-	1	(Z)
Snap beans, bush, pole	11	4	-	-	1	(Z)

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	14	83	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	18	38	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	1	1	40	1	7	1	33	-	-
1964	9	(NA)	128	5	33	7	95	6	3 096
Peaches, all (pounds) 1969	2	10	814	2	274	1	540	1	20 000
1964	10	(NA)	126	6	37	8	89	7	5 376
Clingstone (pounds) 1969	1	(Z)	4	1	4	-	-	-	-
Freestone (pounds) 1969	1	10	810	1	270	1	540	1	20 000
Pears, all (pounds) 1969	3	3	120	3	39	3	81	-	-
1964	15	(NA)	51	9	24	13	27	12	5 850
Bartlett (pounds) 1969	3	3	120	3	39	3	81	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	2	-	-	1	2	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	3	8	820	-	-	3	820	2	30
1964	11	(NA)	82	7	40	8	42	7	1 568
Plums (pounds, fresh) 1969	3	8	820	-	-	3	820	2	30
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	7	(NA)	31	5	24	4	7	3	15

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	33	85 699	39	52 359
Firewood and fuelwood	2	130	(NA)	(NA)
Sawlogs and veneer logs	27	43 259	(NA)	(NA)
Pulpwood	81	57 244	(NA)	(NA)
Other forest products	2	257	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	245	380
Land in farms ..... acres	198 304	165 895
Average size of farm ..... acres	809.4	436.6
Approximate land area ..... acres	279 040	279 045
Proportion in farms ..... percent	71.1	59.4
Value of land and buildings ..... dollars	60 211 718	(NA)
Average per farm ..... dollars	245 762	94 152
Average per acre ..... dollars	303.63	217.07
Land in Farms According to Use		
Total cropland ..... farms	245	321
acres	172 187	128 961
Harvested cropland ..... farms	239	317
acres	152 172	106 955
Number of farms by acres harvested:		
1 to 9 acres	15	32
10 to 19 acres	13	55
20 to 29 acres	7	32
30 to 49 acres	29	44
Number of farms by acres harvested:		
50 to 99 acres	25	34
100 to 199 acres	20	23
200 to 499 acres	47	38
500 to 999 acres	30	29
1,000 acres and over	53	30
Cropland used only for pasture or grazing ..... farms	46	54
acres	4 145	4 459
All other cropland (see text) ..... farms	129	(NA)
acres	15 870	17 547
Woodland including woodland pasture ..... farms	85	161
acres	14 256	24 586
All other land (see text) ..... farms	172	(NA)
acres	11 861	12 338
Irrigated land ..... farms	11	12
acres	1 951	1 469

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	245	198 304	239	197 763	152 172	11	24 111	1 951	380	165 895	317	106 955
Farms with—												
1 to 9 acres	-	-	-	-	-	-	-	-	25	108	15	88
10 to 49 acres	41	1 403	40	1 365	943	-	-	-	168	3 552	118	2 324
50 to 69 acres	17	1 007	17	1 007	633	-	-	-	24	1 419	22	773
70 to 99 acres	20	1 696	16	1 356	1 001	-	-	-	23	1 926	23	1 265
100 to 139 acres	12	1 362	12	1 362	855	-	-	-	18	2 045	18	1 505
140 to 179 acres	10	1 597	9	1 434	1 308	-	-	-	7	1 106	7	735
180 to 219 acres	4	800	4	800	354	-	-	-	9	1 762	9	1 345
220 to 259 acres	4	942	4	942	730	-	-	-	4	950	3	557
260 to 499 acres	37	14 041	37	14 041	11 671	-	-	-	26	9 546	26	7 209
500 to 999 acres	34	24 804	34	24 804	19 087	2	(D)	(D)	24	17 212	24	12 171
1,000 to 1,999 acres	38	52 884	38	52 884	41 030	3	(D)	(D)	29	41 328	29	26 493
2,000 acres and over	28	97 768	28	97 768	74 560	6	18 216	1 386	23	84 945	23	52 492

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms	245	380	53	193
acres	198 304	165 895	5 119	6 854
Harvested cropland ..... farms	239	317	51	141
acres	152 172	106 955	3 806	4 420
Full owners ..... farms	100	100	25	35
acres	48 888	27 309	1 132	1 453
Harvested cropland .. farms	98	82	25	25
acres	29 801	17 729	739	707
Part owners ..... farms	115	84	17	12
acres	138 608	94 649	2 343	2 170
Harvested cropland .. farms	111	83	15	11
acres	112 905	62 252	1 593	1 489
Tenants ..... farms	30	181	11	146
acres	10 808	12 816	1 644	3 231
Harvested cropland .. farms	30	137	11	105
acres	9 466	9 334	1 474	2 224
Percent of tenancy	12.2	47.6	20.7	75.6
Farm operators by age groups:				
Under 25 years	3	4	1	(NA)
25 to 34 years	25	35	5	(NA)
35 to 44 years	44	77	5	(NA)
45 to 54 years	66	98	13	(NA)
55 to 64 years	70	117	13	(NA)
65 years and over	37	49	16	(NA)
Average age	51.6	51.4	55.0	(NA)
Farm operators by place of residence:				
On farm operated	164	313	37	(NA)
Not on farm operated	59	(NA)	10	(NA)
Farm operators reporting days of work off farm	77	153	20	(NA)
1 to 49 days	18	53	3	(NA)
50 to 99 days	7		1	(NA)
100 to 199 days	13	100	3	(NA)
200 days and over	39		13	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	77	74
Class 2– " $20,000 to $39,999	31	20
Class 3– " $10,000 to $19,999	31	23
Class 4– " $5,000 to $9,999	16	63
Class 5– " $2,500 to $4,999	41	72
Class 6 (see text)	13	41
Part time (see text)	22	59
Part retirement (see text)	14	28
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars	12 009 472	13 520 500
Average per farm ..... dollars	49 018	35 580
Crops including nursery products and hay ..... farms	240	(NA)
dollars	11 795 182	13 039 493
Forest products ..... farms	9	9
dollars	4 619	92 754
Livestock, poultry, and their products ..... farms	46	(NA)
dollars	209 671	387 803

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	4	58
$250 to $499	4	6
$500 to $999	10	10
$1,000 to $1,499	4	8
$1,500 to $1,999	20	25
$2,000 to $2,499	14	21
$2,500 and over	189	252

	1969	1964
Farms with farm related income from—		
Customwork and other agricultural services, farms	42	(NA)
Customwork and other agricultural services, dollars	314 810	(NA)
Recreational services, farms	3	2
Recreational services, dollars	986	(D)
Government farm programs, farms	155	(NA)
Government farm programs, dollars	2 684 430	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	245	380
Farm production expenses, total (see text), dollars	12 020 792	(NA)
Number of farms with expenditures of—		
$1 to $499	6	(NA)
$500 to $999	19	(NA)
$1,000 to $1,999	26	(NA)
$2,000 to $2,999	19	(NA)
$3,000 to $4,999	25	(NA)
$5,000 to $9,999	18	(NA)
$10,000 and over	132	(NA)
Items reported both years, dollars	5 137 433	3 914 471
Livestock and poultry, farms	27	44
Livestock and poultry, dollars	28 014	70 616
Feed for livestock and poultry, farms	44	167
Feed for livestock and poultry, dollars	62 768	115 185
Commercially mixed formula feeds, farms	23	81
Commercially mixed formula feeds, tons	582	848
Commercially mixed formula feeds, dollars	45 582	69 794

	1969	1964
Seeds, bulbs, plants, and trees, farms	215	336
Seeds, bulbs, plants, and trees, dollars	547 446	261 765
Commercial fertilizer, farms	198	280
Commercial fertilizer, dollars	342 111	426 815
Lime, farms	9	8
Lime, dollars	13 254	(NA)
Other agricultural chemicals (see text), farms	200	(NA)
Other agricultural chemicals (see text), dollars	1 580 892	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	240	315
Gasoline and other petroleum fuel and oil for the farm business, dollars	926 128	743 885
Hired farm labor, farms	192	197
Hired farm labor, dollars	2 581 732	1 723 350
Contract labor, machine hire, and customwork, farms	150	216
Contract labor, machine hire, and customwork, dollars	649 234	572 855
All other production expenses, farms	227	(NA)
All other production expenses, dollars	5 289 213	(NA)

All Farms

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

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	240	9 795 074
By value groups		
$1 to $999	2	1 400
$1,000 to $4,999	53	133 130
$5,000 to $9,999	20	126 800
$10,000 to $19,999	27	372 092
$20,000 and over	138	9 161 652

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured— 1965 or later, Farms reporting	1965 or later, Number	1964 or earlier, Farms reporting	1964 or earlier, Number	1964 Farms reporting	1964 Number
Automobiles	186	266	152	203	58	63	262	414
Motortrucks including pickups	213	561	164	362	113	199	220	473
Tractors other than garden tractors and motor tillers	229	1 044	172	628	133	416	249	1 105
Riding garden tractors 7 hp and over	37	46	24	31	14	15	(NA)	(NA)
Grain and bean combines, self propelled	128	245	96	185	50	60	95	160
Cornpickers, corn heads, and picker-shellers	11	15	4	7	8	8	10	14
Pickup balers	12	14	8	8	4	6	25	27

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory, Farms reporting	1969 Inventory, Number	1969 Sales, Farms reporting	1969 Sales, Number	1964 Inventory, Farms reporting	1964 Inventory, Number	1964 Sales, Farms reporting	1964 Sales, Number
Any cattle, hogs, or sheep	65	(X)	44	(X)	253	(NA)	(NA)	(NA)
Cattle and calves	49	2 769	31	1 006	131	4 164	58	1 917
Farms with—								
1 to 4	19	51	6	10	97	(NA)	(NA)	(NA)
5 to 9	8	56	9	68		(NA)	(NA)	(NA)
10 to 19	5	83	1	10	6	(NA)	(NA)	(NA)
20 and over	17	2 579	15	918	28	(NA)	(NA)	(NA)
Cows and heifers that had calved	46	1 540	(X)	(X)	116	2 287	(NA)	(NA)
Milk cows	23	47	(X)	(X)	70	108	(NA)	(NA)
Farms with—								
1 or 2	20	31	(X)	(X)	63	(NA)	(NA)	(NA)
3 or 4	2	6	(X)	(X)	6	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	1	(NA)	(NA)	(NA)
10 and over	1	10	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	33	812	20	1 758	206	4 857	70	6 838
Farms with—								
1 to 4	19	45	6	18	140	(NA)	30	(NA)
5 to 9	10	71	6	40		(NA)		(NA)
10 to 24	1	20	1	15	53	(NA)	40	(NA)
25 and over	3	676	7	1 685	13	(NA)		(NA)
Feeder pigs	(X)	(X)	4	21	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	18	331	(X)	(X)	161	958	(X)	(X)
December 1 of preceding year and May 31	15	174	(X)	(X)	116	512	(X)	(X)
June 1 and November 30	9	157	(X)	(X)	86	446	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	4	90	4	98	3	60	2	56
Horses and ponies	19	50	1	1	(NA)	(NA)	5	8
Chickens 3 months old or older	39	1 204	-	-	216	7 520	(NA)	1 440
Farms with—								
1 to 99	38	1 054	-	-	208	(NA)	(NA)	(NA)
100 to 399	1	150	-	-	6	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	2	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	35	1 006	-	-	210	5 952	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	5	86	-	-	(NA)	(NA)	1	(D)
Other livestock and poultry	10	(X)	1	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ..... farms.	28	126	Hay, excluding sorghum hay ..... farms.	8	(NA)
For grain ..... farms.	27	120	acres.	487	1 133
acres.	480	1 778	tons.	1 056	2 140
bushels.	17 372	73 854	Cotton ..... farms.	182	281
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	1	(NA)	acres.	27 155	28 556
acres.	5	86	bales.	43 234	56 870
Sorghums for all purposes except sirup ..... farms.	3	2	Peanuts for nuts ..... farms.	2	1
For grain or seed ..... farms.	2	-	acres.	2	(Z)
acres.	(D)	-	pounds.	900	100
bushels.	(D)	-	Tobacco ..... farms.	-	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	1	(NA)	acres.	-	-
acres.	1	6	pounds.	-	-
Wheat for grain ..... farms.	40	109	Irish potatoes and sweetpotatoes ... farms	2	(NA)
acres.	4 475	10 515	acres.	2	2
bushels.	124 169	299 535	Vegetables, sweet corn, or melons for sale ..... farms.	2	1
Other small grains for grain ..... farms.	26	(NA)	acres.	2	(Z)
acres.	3 322	5 526	Berries for sale ..... farms.	2	-
Soybeans for beans ..... farms.	218	211	acres.	(Z)	-
acres.	116 441	60 957	Land in orchards (see text) ..... farms.	11	36
bushels.	2 637 955	1 135 550	acres.	316	134
			Other crops ..... farms.	6	(NA)
			acres.	110	(NA)
			Greenhouse products under glass or other protection ..... farms.	4	(NA)
			sq.ft.	254	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
Class 1-5 farms ..... number.	196	252	Total woodland ..... farms.	63	112
Land in farms ..... acres.	194 868	162 909	acres.	13 915	23 707
Average size of farm ..... acres.	994.2	646.4	Woodland pastured ..... farms.	11	14
Value of land and buildings ..... dollars.	58 568 591	(NA)	acres.	3 336	2 100
Average per farm ..... dollars.	298 819	(NA)	Woodland not pastured ..... farms.	54	105
Average per acre ..... dollars.	300.55	(NA)	acres.	10 579	21 607
Land in Farms According to Use					
Total cropland ..... farms.	196	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	14	47
acres.	169 430	127 467	acres.	3 476	6 883
Harvested cropland ..... farms.	194	251	Improved pastureland and rangeland ..... farms.	8	23
acres.	151 066	105 806	acres.	1 105	2 634
Number of farms by acres harvested:					
1 to 49 acres	23	(NA)	Pastureland and rangeland not improved ..... farms.	8	(NA)
50 to 99 acres	21	(NA)	acres.	2 371	4 249
100 to 199 acres	20	(NA)			
200 to 499 acres	47	(NA)			
500 to 999 acres	30	(NA)			
1,000 acres and over	53	(NA)	All other land (see text) ..... farms.	139	204
1,000 to 1,999 acres	33	(NA)	acres.	8 047	4 850
2,000 acres and over	20	(NA)			
Cropland used only for pasture or grazing ..... farms.	38	45	Irrigated land ..... farms.	11	12
acres.	3 994	4 333	acres.	1 951	1 469
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	10	49	Total pastureland (all types) ..... farms.	52	(NA)
acres.	399	3 465	acres.	10 806	13 316
Cropland on which all crops failed ..... farms.	7	23	**Conservation Practices**		
acres.	460	977	Grain or row crops farmed on the contour ..... farms.	-	(NA)
Cropland in cultivated summer fallow ..... farms.	57	-	acres.	-	(NA)
acres.	4 163	-	Stripcropping systems to control erosion ..... farms.	1	(NA)
Cropland idle ..... farms.	49	97	acres.	350	(NA)
acres.	9 348	12 886	Cropland and pastureland having terraces ..... farms.	-	(NA)
			acres.	-	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	196	252	194 868	194	194 688	151 066	11	24 111	1 951
Farms with—									
1 to 9 acres	-	1	-	-	-	-	-	-	-
10 to 49 acres	7	80	274	7	274	222	-	-	-
50 to 69 acres	10	14	587	10	587	384	-	-	-
70 to 99 acres	16	19	1 358	14	1 178	915	-	-	-
100 to 139 acres	11	17	1 256	11	1 256	817	-	-	-
140 to 179 acres	9	7	1 434	9	1 434	1 308	-	-	-
180 to 219 acres	4	9	800	4	800	354	-	-	-
220 to 259 acres	4	3	942	4	942	730	-	-	-
260 to 499 acres	37	26	14 041	37	14 041	11 671	-	-	-
500 to 999 acres	32	24	23 524	32	23 524	19 075	2	(D)	(D)
1,000 to 1,999 acres	38	29	52 884	38	52 884	41 030	3	(D)	(D)
2,000 acres and over	28	23	97 768	28	97 768	74 560	6	18 216	1 386

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	15
Proportion of all class 1-5 farms—percent	7.6
Land in farms—acres	26 598
Cropland—acres	23 802
Class 1-5 farms irrigated in 1969—number	11
Proportion of all class 1-5 farms—percent	5.6
Land in farms—acres	24 111
Average per farm—acres	2 191.9
Cropland—acres	21 535
Harvested cropland—acres	19 495
Irrigated land—acres	1 951
Average per farm—acres	177.3
Irrigated land—Continued	
Cropland—farms	11
—acres	1 951
Harvested—farms	11
—acres	1 951
Used only for pasture—farms	-
—acres	-
Pasture, other than cropland pasture—farms	-
—acres	-
Water used—acre-feet	5 879
Class 1-5 farms with artificial drainage—number	91
Proportion of class 1-5 farms—percent	46.4
Land in farms—acres	109 456
Average per farm—acres	1 202.8
Drained land—acres	97 314
Average per farm—acres	1 069.3
Class 1-5 farms reporting both irrigation and drainage in 1969—number	7
Land in farms—acres	17 412

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	196	27	252
—acres	194 868	3 875	162 909
Harvested cropland—farms	194	27	251
—acres	151 066	3 142	105 806
Full owners—farms	65	9	62
—acres	46 212	489	(NA)
Harvested cropland—farms	65	9	(NA)
—acres	29 060	351	(NA)
Part owners—farms	111	14	79
—acres	138 331	2 135	(NA)
Harvested cropland—farms	109	14	(NA)
—acres	112 833	1 549	(NA)
Tenants—farms	20	4	96
—acres	10 325	1 251	(NA)
Harvested cropland—farms	20	4	(NA)
—acres	9 173	1 242	(NA)
Percent of tenancy	10.2	14.8	38.0
Farms by type of organization			
Individual or family—farms	142	22	(NA)
—acres	95 098	2 685	(NA)
Partnership—farms	30	5	(NA)
—acres	50 293	1 190	(NA)
Corporation, including family owned—farms	22	-	(NA)
—acres	49 297	-	(NA)
10 or fewer shareholders—farms	22	-	(NA)
—acres	49 297	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
—acres	-	-	(NA)
Other—farms	2	-	(NA)
—acres	180	-	(NA)
Farm operators by age groups:			
Under 25 years	2	-	3
25 to 34 years	20	1	20
35 to 44 years	38	-	50
45 to 54 years	62	12	72
55 to 64 years	51	8	86
65 years and over	23	6	21
Average age	50.8	56.8	(NA)
Farm operators by place of residence:			
On farm operated	133	22	199
Not on farm operated	44	1	31
Farm operators reporting days of work off farm	48	5	72
1 to 49 days	16	1	23
50 to 99 days	6	-	11
100 to 199 days	9	1	20
200 days and over	17	3	18

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1—Sales of $40,000 and over	77	74
Class 2— " $20,000 to $39,999	31	20
Class 3— " $10,000 to $19,999	31	23
Class 4— " $5,000 to $9,999	16	63
Class 5— " $2,500 to $4,999	41	72
Market value of all agricultural products sold (see text)—farms	196	252
—dollars	11 942 233	13 406 753
Average per farm—dollars	60 929	53 201
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	7	(X)
$2,500 to $4,999	34	72
$5,000 to $7,499	7	45
$7,500 to $9,999	9	18
$10,000 to $14,999	14	14
$15,000 to $19,999	17	9
$20,000 to $29,999	18	11
$30,000 to $39,999	13	9
$40,000 to $59,999	15	15
$60,000 and over	62	59
$60,000 to $79,999	12	(NA)
$80,000 and over	50	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	196	11 735 399
Grains	195	6 756 879
Tobacco	-	-
Cotton and cottonseed	152	4 951 042
Field seeds, hay, forage, and silage	7	12 785
Other field crops	4	10 460
Vegetables, sweet corn, and melons	2	420
Fruits, nuts, and berries	4	3 811
Nursery and greenhouse products	2	2
Forest products sold	8	4 599
Livestock, poultry, and their products sold	36	202 235
Poultry and poultry products	1	574
Dairy products	1	2 730
Dairy cattle and calves	3	415
Other cattle and calves	24	108 629
Hogs, sheep, and goats	12	89 630
Other livestock and livestock products	2	257
Farms with farm-related income from—		
Customwork and other agricultural services	40	313 385
Recreational services	2	976
Government farm programs	134	2 665 790

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	196	252
dollars.	11 965 822	(NA)
Number of farms with expenditures of—		
$1 to $1,999	9	(NA)
$2,000 to $2,999	13	(NA)
$3,000 to $4,999	24	(NA)
$5,000 to $9,999	18	(NA)
$10,000 to $19,999	21	(NA)
$20,000 to $39,999	36	(NA)
$40,000 and over	75	(NA)
Items reported both years ..... dollars.	5 100 716	3 868 207
Livestock and poultry ..... farms.	16	(NA)
dollars.	26 434	56 840
Feed for livestock and poultry ..... farms.	30	92
dollars.	60 757	105 359
Commercially mixed formula feeds ..... farms.	19	52
tons.	574	(NA)
dollars.	45 012	66 331
Feed ingredients ..... farms.	16	(NA)
tons.	110	(NA)
dollars.	6 605	(NA)
Whole grains ..... farms.	2	50
tons.	132	(NA)
dollars.	7 500	33 752
Hay, green chop, and silage ..... farms.	5	15
tons.	65	(NA)
dollars.	1 640	5 276
Seeds, bulbs, plants, and trees ..... farms.	182	251
dollars.	541 000	257 086
Commercial fertilizer ..... farms.	168	242
dollars.	339 101	424 028
Lime ..... farms.	8	8
dollars.	13 215	(NA)
Other agricultural chemicals (see text) ..... farms.	175	(NA)
dollars.	1 577 139	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	196	242
dollars.	913 446	735 552
Gasoline ..... farms.	182	233
dollars.	317 173	334 011
Diesel oil ..... farms.	136	84
dollars.	338 742	156 382
LP gas, butane, and propane ..... farms.	122	119
dollars.	165 029	160 295
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	196	242
dollars.	92 502	84 864
Hired farm labor ..... farms.	172	165
dollars.	2 577 200	1 720 195
Workers by number of days worked:		
150 days or more ..... farms.	109	94
workers.	606	1 160
Less than 150 days ..... farms.	142	(NA)
workers.	856	(NA)
Contract labor ..... farms.	17	(NA)
dollars.	108 519	(NA)
Machine hire and customwork ..... farms.	117	184
dollars.	534 259	569 147
All other production expenses ..... farms.	196	(NA)
dollars.	5 274 752	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	196	9 336 464
By value groups:		
$1 to $4,999	24	63 880
$5,000 to $9,999	11	72 000
$10,000 to $19,999	26	358 932
$20,000 to $29,999	38	870 780
$30,000 to $49,999	41	1 449 480
$50,000 and over	56	6 521 392

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	156	232	139	190	37	42	198	345
2 or 3	45	99	33	75	3	8	(NA)	(NA)
4 and over	6	28	3	12	-	-	(NA)	(NA)
Motortrucks including pickups	180	518	149	338	95	180	171	409
2 and over	117	455	70	259	50	135	(NA)	(NA)
Tractors other than garden tractors and motor tillers	192	995	159	609	108	386	203	1 034
2 or 3	55	139	56	133	54	135	(NA)	(NA)
4 and over	102	821	52	425	36	233	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	191	956	158	584	106	372	203	979
Crawler tractors	23	39	9	25	14	14	33	55
Riding garden tractors 7 hp and over	33	41	22	29	12	12	(NA)	(NA)
Grain and bean combines, self-propelled	120	235	92	179	46	56	90	155
Cornpickers, corn heads, and picker-shellers	10	13	3	5	8	8	(NA)	(NA)
Corn heads for combines	7	7	1	1	6	6	(NA)	(NA)
Other cornpickers and picker-shellers	3	6	2	4	2	2	(NA)	(NA)
Pickup balers	12	14	8	8	4	6	(NA)	(NA)
Windrowers, pull and self-propelled	6	6	3	3	3	3	(NA)	(NA)
Field forage harvesters, shear bar	2	6	1	5	1	1	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	24	(X)	-	(X)
Chickens 3 months old or older	24	818	-	-
Farms with–				
1 to 1,599	24	818	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	23	755	-	-
Pullets not yet of laying age	3	28	-	-
Other chickens	6	35	-	-
Broilers and other meat-type chickens less than 3 months old	3	46	-	-
Turkeys	2	18	-	-
Turkey hens kept for breeding	2	14	-	-
Other turkeys	2	4	-	-
Ducks, geese, and other poultry	3	14	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	127	5 007	(NA)	1 300
Broilers and other meat-type chickens	(NA)	(NA)	1	1 200
Turkeys	(NA)	(NA)	15	112

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	54	(X)	35	(X)	(X)	(X)
Any cattle, hogs, or sheep	45	(X)	34	(X)	(X)	(X)
Cattle and calves	35	2 656	27	980	-	-
Farms with–						
1 to 19	19	103	12	(D)	-	-
20 to 49	2	57	7	211	-	-
50 to 99	2	131	6	380	-	-
100 to 199	8	1 061	2	(D)	-	-
200 and over	4	1 304	-	-	-	-
200 to 499	4	1 304	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	13	258	-	-
Farms with–						
1 to 9	(X)	(X)	7	23	-	-
10 to 19	(X)	(X)	1	16	-	-
20 to 49	(X)	(X)	3	(D)	-	-
50 to 99	(X)	(X)	2	(D)	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	21	722	-	-
Farms with–						
1 to 9	(X)	(X)	9	53	-	-
10 to 19	(X)	(X)	-	-	-	-
20 to 49	(X)	(X)	6	153	-	-
50 to 99	(X)	(X)	5	(D)	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	23	614	(X)	(X)	(X)	(X)
Bulls and steers, including calves	27	569	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	1	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	150	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	91	3 833	47	1 822	(NA)	25
Cattle	(NA)	(NA)	29	623	-	-
Calves	(NA)	(NA)	36	1 199	1	25

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	33	1 473	33	2 626	14	30	25	1 443
Farms with–								
1 to 19	19	90	17	83	14	30	11	70
20 to 49	4	152	2	57	-	-	4	152
50 to 99	5	340	2	(D)	-	-	5	340
100 and over	5	891	12	(D)	-	-	5	881
1964								
Total on place	80	2 134	(NA)	3 762	42	71	(NA)	2 063

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	22	774	12	1 666	115	4 164	46	6 604
Farms with–								
1 to 24	19	98	7	51	(NA)	(NA)	(NA)	(NA)
25 to 49	2	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	1	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	9	136	(X)	(X)	82	659	(X)	(X)
Other hogs and pigs	22	638	(X)	(X)	105	3 505	(X)	(X)
Feeder pigs sold	(X)	(X)	2	12	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	12	316	(X)	(X)	91	858	(X)	(X)
December 1 of preceding year and May 31	11	161	(X)	(X)	70	454	(X)	(X)
June 1 and November 30	7	155	(X)	(X)	53	404	(X)	(X)
Sheep and lambs	2	48	2	36	3	60	2	56
Any goats	-	-	-	-	-	-	-	-
All other livestock	18	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	187
Total – dollars	1 929 455
Commercial fertilizer – farms	161
Commercial fertilizer – acres on which used	36 811
Commercial fertilizer – tons	4 144
Commercial fertilizer – dollars	339 101
Lime – farms	8
Lime – acres on which used	1 042
Lime – tons	2 109
Lime – dollars	13 215
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	1
Insects on hay crops – acres on which used	10
Insects on hay crops – dollars	55
Insects on other crops – farms	143
Insects on other crops – acres on which used	42 340
Insects on other crops – dollars	605 089
Nematodes in crops – farms	2
Nematodes in crops – acres on which used	411
Nematodes in crops – dollars	3 918
Diseases in crops and orchards – farms	7
Diseases in crops and orchards – acres on which used	3 432
Diseases in crops and orchards – dollars	1 350
Weeds or grass in crops – farms	144
Weeds or grass in crops – acres on which used	104 016
Weeds or grass in crops – dollars	873 532
Weeds or brush in pasture – farms	2
Weeds or brush in pasture – acres on which used	12
Weeds or brush in pasture – dollars	50
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	105
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	24 201
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	91 489
Insect control on livestock and poultry – farms	10
Insect control on livestock and poultry – dollars	1 445

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	38	3 994	-	-	14	1 438	14	84	-	-
Improved pasture	8	1 105	-	-	1	50	-	-	1	15
Field corn for all purposes	16	451	-	-	10	439	7	49	6	7
Sorghums for all purposes	3	811	-	-	1	680	-	-	1	128
All small grains	50	7 779	6	1 176	46	6 859	37	523	9	63
Field crops other than corn, sorghums, small grains, silage, and field seeds	193	142 583	6	775	149	26 858	67	1 035	104	2 161
Hay or grass silage	8	487	-	-	4	377	4	67	-	-
Field seeds	2	12	-	-	2	12	-	-	2	1
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	2	(Z)	-	-	-	-	-	-	-	-
Land in orchards (see text)	11	316	-	-	8	96	8	10	-	-
Nursery or greenhouse products	2	(Z)	-	-	-	-	-	-	-	-
All other crops	1	86	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	15	446	16 189	-	-	105	1 723	73 063
For silage (tons, green weight)	-	-	-	-	-	1	50	500
Cut for green or dry fodder, hogged or grazed	1	5	(X)	-	-	(NA)	31	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	2	810	50 786	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	1	1	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	3	161	596	-	-	8	300	858
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	-	-	-	-	-	1	45	22
Other hay (tons, dry)	6	326	460	-	-	(NA)	791	1 274
Grass silage (tons, green)	-	-	-	-	-	1	2	3
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

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Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	37	4 458	123 583	-	-	34	4 080	303	55	102	10 466	298 382
Winter wheat (bushels)	37	4 458	123 583	-	-	34	4 080	303	55	-	-	-
Oats for grain (bushels)	20	2 145	102 593	-	-	17	1 603	117	9	56	4 562	186 323
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	186	115 671	2 622 954	-	-	-	-	-	-	182	60 305	1 127 387
Peanuts for nuts (pounds)	2	2	900	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	2	(Z)	11
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	156	26 909	42 996	6	775	149	26 858	1 034	2 161	234	28 188	56 407

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	-	-	-	-	-	-
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	11	316	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	33	124	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	1	(Z)	2	-	-	1	2	1	100
1964	13	(NA)	50	9	31	5	19	4	774
Peaches, all (pounds) 1969	2	3	187	1	67	2	120	2	2 000
1964	23	(NA)	435	12	128	17	307	12	21 312
Clingstone (pounds) 1969	2	1	88	1	25	2	63	2	700
Freestone (pounds) 1969	2	2	99	1	42	2	57	2	1 300
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	17	(NA)	47	6	9	15	38	10	7 150
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	2	1	1	1	1	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	11	(NA)	68	5	15	9	53	6	4 256
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	12	-	-	3	12	2	55

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	2	4	(X)	2	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	4	1 783	8	92 212
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	1	1 600	(NA)	(NA)
Pulpwood	4	1 216	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 253	1 832
Land in farms ..... acres. .	173 212	225 545
Average size of farm ..... acres. .	138.2	123.1
Approximate land area ..... acres. .	375 680	375 685
Proportion in farms ..... percent. .	46.1	60.0
Value of land and buildings ..... dollars. .	35 943 794	(NA)
Average per farm ..... dollars. .	28 686	17 611
Average per acre ..... dollars. .	207.51	146.41
Land in Farms According to Use		
Total cropland ..... farms. .	1 118	1 546
acres. .	71 659	53 199
Harvested cropland ..... farms. .	770	1 336
acres. .	18 293	27 133
Number of farms by acres harvested:		
1 to 9 acres	295	498
10 to 19 acres	219	404
20 to 29 acres	91	190
30 to 49 acres	87	137
Number of farms by acres harvested:		
50 to 99 acres	58	78
100 to 199 acres	11	24
200 to 499 acres	6	5
500 to 999 acres	3	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	777	604
acres. .	45 009	19 854
All other cropland (see text) .... farms. .	344	(NA)
acres .	8 357	6 212
Woodland including woodland pasture ..... farms. .	927	1 560
acres. .	70 088	110 038
All other land (see text) ..... farms. .	864	(NA)
acres. .	31 465	62 302
Irrigated land ..... farms. .	9	3
acres. .	58	18

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 253	173 212	770	117 677	18 293	9	1 089	58	1 832	225 545	1 336	27 133
Farms with–												
1 to 9 acres	39	121	12	70	67	-	-	-	59	314	32	161
10 to 49 acres	306	9 824	171	5 513	1 652	4	142	13	612	18 781	429	4 439
50 to 69 acres	122	7 110	76	4 400	738	-	-	-	173	10 065	117	1 649
70 to 99 acres	204	16 826	119	9 762	1 439	1	75	4	286	23 644	213	3 247
100 to 139 acres	187	21 529	121	14 023	2 078	1	120	5	223	26 298	164	3 323
140 to 179 acres	117	18 480	72	11 500	1 819	1	(D)	8	151	23 727	119	2 741
180 to 219 acres	75	14 870	51	10 143	1 645	-	-	-	83	16 415	65	1 679
220 to 259 acres	54	12 886	39	9 332	1 321	-	-	-	54	12 896	37	1 250
260 to 499 acres	107	37 029	76	26 438	3 060	2	(D)	28	126	42 703	102	4 345
500 to 999 acres	33	22 382	27	18 011	3 141	-	-	-	57	39 027	50	3 463
1,000 to 1,999 acres	8	(D)	5	(D)	(D)	-	-	-	7	(D)	7	818
2,000 acres and over	1	(D)	1	(D)	(D)	-	-	-	1	(D)	1	18

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	1 253	1 832	374	522
acres. .	173 212	225 545	27 287	31 729
Harvested cropland ..... farms. .	770	1 336	273	484
acres. .	18 293	27 133	3 686	7 679
Full owners ..... farms. .	1 069	1 362	321	341
acres. .	133 180	159 365	23 437	21 791
Harvested cropland .. farms. .	625	945	229	311
acres. .	11 781	15 188	3 013	3 907
Part owners ..... farms. .	139	287	29	78
acres. .	35 343	52 848	3 234	6 140
Harvested cropland .. farms. .	113	247	22	75
acres. .	5 880	8 706	396	1 877
Tenants ..... farms. .	45	177	24	103
acres. .	4 689	11 739	616	3 798
Harvested cropland .. farms. .	32	142	22	98
acres. .	632	2 988	277	1 895
Percent of tenancy	3.5	9.7	6.4	19.7

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	5	19	1	(NA)
25 to 34 years	82	125	13	(NA)
35 to 44 years	187	314	42	(NA)
45 to 54 years	359	463	112	(NA)
55 to 64 years	322	480	92	(NA)
65 years and over	298	431	114	(NA)
Average age	54.5	54.1	56.9	(NA)
Farm operators by place of residence:				
On farm operated	908	1 611	276	(NA)
Not on farm operated	153	(NA)	27	(NA)
Farm operators reporting days of work off farm	701	990	224	(NA)
1 to 49 days	94	256	44	(NA)
50 to 99 days	71		39	(NA)
100 to 199 days	129	734	59	(NA)
200 days and over	407		82	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	154	152
Class 2– " $20,000 to $39,999	38	83
Class 3– " $10,000 to $19,999	41	46
Class 4– " $5,000 to $9,999	62	66
Class 5– " $2,500 to $4,999	138	155
Class 6 (see text)	210	347
Part time (see text)	370	587
Part retirement (see text)	240	395
Abnormal (see text)	-	1

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	28 184 274	18 936 500
Average per farm ..... dollars. .	22 493	10 336
Crops including nursery products and hay ..... farms. .	429	(NA)
dollars. .	664 643	1 712 206
Forest products ..... farms. .	160	219
dollars. .	149 322	112 165
Livestock, poultry, and their products ..... farms. .	938	(NA)
dollars. .	27 370 309	17 110 645

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	267	436
$250 to $499	104	235
$500 to $999	195	294
$1,000 to $1,499	126	173
$1,500 to $1,999	85	120
$2,000 to $2,499	59	71
$2,500 and over	417	503
Farms with farm-related income from—		
Customwork and other agricultural services—farms	78	(NA)
Customwork and other agricultural services—dollars	88 647	(NA)
Recreational services—farms	9	3
Recreational services—dollars	10 536	(D)
Government farm programs—farms	346	(NA)
Government farm programs—dollars	199 714	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	1 253	1 827
Farm production expenses, total (see text)—dollars	22 599 182	(NA)
Number of farms with expenditures of—		
$1 to $499	312	(NA)
$500 to $999	254	(NA)
$1,000 to $1,999	217	(NA)
$2,000 to $2,999	94	(NA)
$3,000 to $4,999	101	(NA)
$5,000 to $9,999	60	(NA)
$10,000 and over	215	(NA)
Items reported both years—dollars	20 108 674	12 265 222
Livestock and poultry—farms	525	502
Livestock and poultry—dollars	5 463 816	2 815 550
Feed for livestock and poultry—farms	892	1 316
Feed for livestock and poultry—dollars	12 719 293	8 016 450
Commercially mixed formula feeds—farms	551	931
Commercially mixed formula feeds—tons	161 101	97 378
Commercially mixed formula feeds—dollars	12 061 273	7 684 850
Seeds, bulbs, plants, and trees—farms	595	1 313
Seeds, bulbs, plants, and trees—dollars	70 821	82 792
Commercial fertilizer—farms	878	1 368
Commercial fertilizer—dollars	386 155	356 835
Lime—farms	203	193
Lime—dollars	35 270	(NA)
Other agricultural chemicals (see text)—farms	408	(NA)
Other agricultural chemicals (see text)—dollars	61 388	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	1 166	1 114
Gasoline and other petroleum fuel and oil for the farm business—dollars	410 700	243 235
Hired farm labor—farms	603	775
Hired farm labor—dollars	914 326	638 725
Contract labor, machine hire, and customwork—farms	433	640
Contract labor, machine hire, and customwork—dollars	143 563	111 635
All other production expenses—farms	954	(NA)
All other production expenses—dollars	2 393 850	(NA)

All Farms

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

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	1 142	6 079 646
By value groups		
$1 to $999	137	76 552
$1,000 to $4,999	647	1 702 285
$5,000 to $9,999	205	1 363 053
$10,000 to $19,999	110	1 424 973
$20,000 and over	43	1 512 783

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured 1965 or later: Farms reporting	1969 Equipment manufactured 1965 or later: Number	1969 Equipment manufactured 1964 or earlier: Farms reporting	1969 Equipment manufactured 1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	740	922	542	638	240	284	1 109	1 239
Motortrucks including pickups	903	1 036	625	691	322	345	1 145	1 373
Tractors other than garden tractors and motor tillers	751	974	439	558	370	416	763	899
Riding garden tractors 7 hp and over	54	60	46	50	8	10	(NA)	(NA)
Grain and bean combines, self-propelled	12	14	9	9	5	5	6	6
Cornpickers, corn heads, and picker-shellers	39	40	24	25	15	15	16	16
Pickup balers	85	90	63	65	25	25	49	50

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	1 010	(X)	859	(X)	1 675	(NA)	(NA)	(NA)
Cattle and calves	949	30 777	820	14 910	1 565	37 818	1 104	13 467
Farms with—								
1 to 4	106	289	164	407	655	(NA)	(NA)	(NA)
5 to 9	141	953	202	1 361		(NA)	(NA)	(NA)
10 to 19	189	2 671	223	3 063	296	(NA)	(NA)	(NA)
20 and over	513	26 864	231	10 079	614	(NA)	(NA)	(NA)
Cows and heifers that had calved	798	17 627	(X)	(X)	1 534	21 260	(NA)	(NA)
Milk cows	184	1 724	(X)	(X)	626	2 700	(NA)	(NA)
Farms with—								
1 or 2	111	157	(X)	(X)	507	(NA)	(NA)	(NA)
3 or 4	29	96	(X)	(X)	74	(NA)	(NA)	(NA)
5 to 9	13	81	(X)	(X)	21	(NA)	(NA)	(NA)
10 and over	31	1 390	(X)	(X)	24	(NA)	(NA)	(NA)
Hogs and pigs	249	5 350	103	9 437	610	5 568	129	6 529
Farms with—								
1 to 4	159	343	28	63	546	(NA)	66	(NA)
5 to 9	33	214	11	80		(NA)		(NA)
10 to 24	35	498	30	444	46	(NA)	63	(NA)
25 and over	22	4 295	34	8 850	18	(NA)		(NA)
Feeder pigs	(X)	(X)	24	2 014	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	101	1 237	(X)	(X)	236	1 035	(X)	(X)
December 1 of preceding year and May 31	77	633	(X)	(X)	177	558	(X)	(X)
June 1 and November 30	69	604	(X)	(X)	130	477	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	3	64	2	8	1	2	-	-
Horses and ponies	221	611	14	19	(NA)	(NA)	23	29
Chickens 3 months old or older	344	3 066 298	127	2 675 787	861	1 695 650	(NA)	1 326 550
Farms with–								
1 to 99	223	4 798	3	38	679	(NA)	(NA)	(NA)
100 to 399	3	320	-	-	7	(NA)	(NA)	(NA)
400 to 1,599	-	-	2	2 235	3	(NA)	(NA)	(NA)
1,600 and over	118	3 061 180	122	2 673 514	172	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	313	2 708 446	113	1 967 851	828	1 529 350	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	51	1 830 706	66	9 616 921	(NA)	(NA)	54	4 965 850
Other livestock and poultry	231	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes, farms	393	1 001
For grain, farms	384	997
For grain, acres	3 963	9 124
For grain, bushels	95 584	350 645
Cut for silage, green or dry fodder, or hogged or grazed, farms	14	(NA)
Cut for silage, green or dry fodder, or hogged or grazed, acres	493	76
Sorghums for all purposes except sirup, farms	13	31
For grain or seed, farms	1	1
For grain or seed, acres	12	3
For grain or seed, bushels	100	130
Cut for silage, dry forage or hay, or hogged or grazed, farms	12	(NA)
Cut for silage, dry forage or hay, or hogged or grazed, acres	217	439
Wheat for grain, farms	-	2
Wheat for grain, acres	-	54
Wheat for grain, bushels	-	2 212
Other small grains for grain, farms	7	(NA)
Other small grains for grain, acres	78	90
Soybeans for beans, farms	15	5
Soybeans for beans, acres	2 217	181
Soybeans for beans, bushels	24 264	3 940
Hay, excluding sorghum hay, farms	358	(NA)
Hay, excluding sorghum hay, acres	7 583	9 247
Hay, excluding sorghum hay, tons	11 873	13 697
Cotton, farms	265	530
Cotton, acres	3 167	6 776
Cotton, bales	2 052	6 824
Peanuts for nuts, farms	38	90
Peanuts for nuts, acres	39	60
Peanuts for nuts, pounds	16 612	55 683
Tobacco, farms	-	-
Tobacco, acres	-	-
Tobacco, pounds	-	-
Irish potatoes and sweetpotatoes, farms	89	(NA)
Irish potatoes and sweetpotatoes, acres	104 ~~136~~	436
Vegetables, sweet corn, or melons for sale, farms	97	291
Vegetables, sweet corn, or melons for sale, acres	466	712
Berries for sale, farms	1	-
Berries for sale, acres	1	-
Land in orchards (see text), farms	27	53
Land in orchards (see text), acres	76	96
Other crops, farms	45	(NA)
Other crops, acres	108	(NA)
Greenhouse products under glass or other protection, farms	5	(NA)
Greenhouse products under glass or other protection, sq. ft.	5 106	1 500

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms, number	433	502
Land in farms, acres	97 072	100 129
Average size of farm, acres	224.1	199.4
Value of land and buildings, dollars	21 333 494	(NA)
Average per farm, dollars	49 269	(NA)
Average per acre, dollars	219.76	(NA)
Land in Farms According to Use		
Total cropland, farms	377	(NA)
Total cropland, acres	39 930	27 274
Harvested cropland, farms	297	401
Harvested cropland, acres	13 120	15 989
Number of farms by acres harvested:		
1 to 49 acres	222	(NA)
50 to 99 acres	55	(NA)
100 to 199 acres	11	(NA)
200 to 499 acres	6	(NA)
500 to 999 acres	3	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing, farms	248	176
Cropland used only for pasture or grazing, acres	23 374	8 990
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured, farms	20	35
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured, acres	366	669
Cropland on which all crops failed, farms	22	10
Cropland on which all crops failed, acres	609	158
Cropland in cultivated summer fallow, farms	19	-
Cropland in cultivated summer fallow, acres	348	-
Cropland idle, farms	74	63
Cropland idle, acres	2 113	1 468
Total woodland, farms	332	430
Total woodland, acres	39 211	44 827
Woodland pastured, farms	250	370
Woodland pastured, acres	25 589	30 560
Woodland not pastured, farms	154	179
Woodland not pastured, acres	13 622	14 267
Pastureland and rangeland (other than cropland and woodland pasture), farms	148	338
Pastureland and rangeland (other than cropland and woodland pasture), acres	14 155	25 584
Improved pastureland and rangeland, farms	121	206
Improved pastureland and rangeland, acres	10 060	13 060
Pastureland and rangeland not improved, farms	55	(NA)
Pastureland and rangeland not improved, acres	4 095	12 524
All other land (see text), farms	277	420
All other land (see text), acres	3 776	2 437
Irrigated land, farms	5	-
Irrigated land, acres	46	-
Total pastureland (all types), farms	372	(NA)
Total pastureland (all types), acres	63 118	65 134
Conservation Practices		
Grain or row crops farmed on the contour, farms	29	(NA)
Grain or row crops farmed on the contour, acres	1 462	(NA)
Stripcropping systems to control erosion, farms	1	(NA)
Stripcropping systems to control erosion, acres	45	(NA)
Cropland and pastureland having terraces, farms	36	(NA)
Cropland and pastureland having terraces, acres	2 266	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	433	502	97 072	297	74 663	13 120	5	725	46
Farms with—									
1 to 9 acres	8	8	14	-	-	-	-	-	-
10 to 49 acres	47	86	1 490	18	672	334	1	45	4
50 to 69 acres	28	38	1 628	18	1 052	234	-	-	-
70 to 99 acres	52	69	4 384	34	2 913	676	1	75	4
100 to 139 acres	66	77	7 764	43	5 135	1 188	1	120	5
140 to 179 acres	51	54	8 158	38	6 149	1 201	1	160	8
180 to 219 acres	32	35	6 404	24	4 791	1 113	-	-	-
220 to 259 acres	39	21	9 360	31	7 452	1 188	-	-	-
260 to 499 acres	71	70	25 132	61	21 802	2 754	1	325	25
500 to 999 acres	30	38	20 583	24	16 212	3 099	-	-	-
1,000 to 1,999 acres	8	5	(D)	5	(D)	(D)	-	-	-
2,000 acres and over	1	1	(D)	1	(D)	(D)	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years — number	5
Proportion of all class 1-5 farms — percent	1.1
Land in farms — acres	725
Cropland — acres	349
Class 1-5 farms irrigated in 1969 — number	5
Proportion of all class 1-5 farms — percent	1.1
Land in farms — acres	725
Average per farm — acres	145.0
Cropland — acres	349
Harvested cropland — acres	207
Irrigated land — acres	46
Average per farm — acres	9.2
Irrigated land—Continued	
Cropland — farms	4
— acres	21
Harvested — farms	4
— acres	21
Used only for pasture — farms	-
— acres	-
Pasture, other than cropland pasture — farms	1
— acres	25
Water used — acre-feet	30
Class 1-5 farms with artificial drainage — number	7
Proportion of class 1-5 farms — percent	1.6
Land in farms — acres	2 023
Average per farm — acres	289.0
Drained land — acres	373
Average per farm — acres	53.2
Class 1-5 farms reporting both irrigation and drainage in 1969 — number	1
Land in farms — acres	75

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators — farms	433	38	502
— acres	97 072	6 596	100 129
Harvested cropland — farms	297	29	401
— acres	13 120	1 216	15 989
Full owners — farms	334	27	322
— acres	65 633	4 582	(NA)
Harvested cropland — farms	213	19	(NA)
— acres	7 277	894	(NA)
Part owners — farms	82	6	115
— acres	28 756	1 847	(NA)
Harvested cropland — farms	72	6	(NA)
— acres	5 417	227	(NA)
Tenants — farms	17	5	60
— acres	2 683	167	(NA)
Harvested cropland — farms	12	4	(NA)
— acres	426	95	(NA)
Percent of tenancy	3.9	13.1	11.9
Farms by type of organization:			
Individual or family — farms	382	32	(NA)
— acres	84 814	6 134	(NA)
Partnership — farms	31	4	(NA)
— acres	7 361	312	(NA)
Corporation, including family owned — farms	3	-	(NA)
— acres	1 044	-	(NA)
10 or fewer shareholders — farms	2	-	(NA)
— acres	894	-	(NA)
More than 10 shareholders — farms	1	-	(NA)
— acres	150	-	(NA)
Other — farms	17	2	(NA)
— acres	3 853	150	(NA)
Farm operators by age groups:			
Under 25 years	2	-	4
25 to 34 years	36	2	36
35 to 44 years	86	6	113
45 to 54 years	137	13	150
55 to 64 years	114	6	163
65 years and over	58	11	36
Average age	51.4	54.3	(NA)
Farm operators by place of residence:			
On farm operated	323	26	434
Not on farm operated	51	-	46
Farm operators reporting days of work off farm	178	16	197
1 to 49 days	28	4	54
50 to 99 days	17	2	27
100 to 199 days	15	4	27
200 days and over	118	6	89

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1 5 farms by economic class:		
Class 1—Sales of $40,000 and over	154	152
Class 2— " $20,000 to $39,999	38	83
Class 3— " $10,000 to $19,999	41	46
Class 4— " $5,000 to $9,999	62	66
Class 5— " $2,500 to $4,999	138	155
Market value of all agricultural products sold (see text) — farms	433	502
— dollars	27 587 512	17 839 234
Average per farm — dollars	63 712	35 536
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	16	(X)
$2,500 to $4,999	122	155
$5,000 to $7,499	44	41
$7,500 to $9,999	18	25
$10,000 to $14,999	26	26
$15,000 to $19,999	15	20
$20,000 to $29,999	15	37
$30,000 to $39,999	23	46
$40,000 to $59,999	48	74
$60,000 and over	106	79
$60,000 to $79,999	27	(NA)
$80,000 and over	79	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	159	544 587
Grains	35	110 134
Tobacco	-	-
Cotton and cottonseed	75	165 020
Field seeds, hay, forage, and silage	61	125 402
Other field crops	17	32 342
Vegetables, sweet corn, and melons	25	62 249
Fruits, nuts, and berries	3	2 040
Nursery and greenhouse products	3	47 400
Forest products sold	82	125 892
Livestock, poultry, and their products sold	412	26 917 033
Poultry and poultry products	186	24 714 051
Dairy products	30	535 959
Dairy cattle and calves	24	48 429
Other cattle and calves	320	1 254 078
Hogs, sheep, and goats	36	362 640
Other livestock and livestock products	10	1 876
Farms with farm-related income from–		
Custom work and other agricultural services	32	70 252
Recreational services	6	9 802
Government farm programs	119	121 385

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	433	502
dollars	21 774 500	(NA)
Number of farms with expenditures of–		
$1 to $1,999	65	(NA)
$2,000 to $2,999	45	(NA)
$3,000 to $4,999	52	(NA)
$5,000 to $9,999	56	(NA)
$10,000 to $19,999	28	(NA)
$20,000 to $39,999	53	(NA)
$40,000 and over	134	(NA)
Items reported both years ..... dollars	19 491 008	11 593 197
Livestock and poultry ..... farms	280	(NA)
dollars	5 335 746	2 739 406
Feed for livestock and poultry ..... farms	371	426
dollars	12 579 875	7 789 938
Commercially mixed formula feeds ..... farms	293	389
tons	160 385	(NA)
dollars	12 011 344	7 555 735
Feed ingredients ..... farms	99	(NA)
tons	3 620	(NA)
dollars	286 599	(NA)
Whole grains ..... farms	39	71
tons	5 035	(NA)
dollars	254 664	217 305
Hay, green chop, and silage ..... farms	73	113
tons	1 137	(NA)
dollars	27 268	16 898
Seeds, bulbs, plants, and trees ..... farms	201	366
dollars	48 728	44 757
Commercial fertilizer ..... farms	287	362
dollars	276 451	213 890
Lime ..... farms	94	73
dollars	25 206	(NA)
Other agricultural chemicals (see text) ..... farms	180	(NA)
dollars	49 478	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	425	489
dollars	298 201	183 217
Gasoline ..... farms	404	482
dollars	165 401	101 175
Diesel oil ..... farms	142	122
dollars	36 390	14 619
LP gas, butane, and propane ..... farms	152	148
dollars	63 064	33 836
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	424	489
dollars	33 346	33 587
Hired farm labor ..... farms	287	374
dollars	846 540	549 806
Workers by number of days worked: 150 days or more ..... farms	120	151
workers	269	234
Less than 150 days ..... farms	205	(NA)
workers	844	(NA)
Contract labor ..... farms	30	(NA)
dollars	44 153	(NA)
Machine hire and customwork ..... farms	137	216
dollars	61 314	72 183
All other production expenses ..... farms	424	(NA)
dollars	2 208 808	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	410	3 598 775
By value groups:		
$1 to $4,999	180	491 452
$5,000 to $9,999	123	831 887
$10,000 to $19,999	67	876 933
$20,000 to $29,999	17	383 733
$30,000 to $49,999	17	602 570
$50,000 and over	6	412 200

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	273	352	219	273	68	79	324	369
2 or 3	55	121	39	86	6	12	(NA)	(NA)
4 and over	2	15	2	9	1	6	(NA)	(NA)
Motortrucks including pickups	342	445	259	303	122	142	416	507
2 and over	70	173	29	73	16	36	(NA)	(NA)
Tractors other than garden tractors and motor tillers	355	532	238	333	165	199	337	429
2 or 3	128	280	63	140	28	59	(NA)	(NA)
4 and over	8	33	6	24	1	4	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	349	519	236	328	158	191	331	416
Crawler tractors	12	13	5	5	7	8	12	13
Riding garden tractors 7 hp and over	40	46	35	39	5	7	(NA)	(NA)
Grain and bean combines, self-propelled	11	13	9	9	4	4	1	1
Cornpickers, corn heads, and picker-shellers	29	30	22	23	7	7	(NA)	(NA)
Corn heads for combines	4	4	2	2	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	25	26	20	21	5	5	(NA)	(NA)
Pickup balers	66	68	49	50	18	18	(NA)	(NA)
Windrowers, pull and self-propelled	33	33	22	22	11	11	(NA)	(NA)
Field forage harvesters, shear bar	10	10	5	5	5	5	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	179	(X)	185	(X)
Chickens 3 months old or older	137	3 061 622	124	2 675 749
Farms with--				
1 to 1,599	19	442	2	2 235
1,600 to 3,199	5	13 500	6	15 570
3,200 to 9,999	50	341 361	57	332 720
10,000 and over	63	2 706 319	59	2 325 224
Hens and pullets of laying age excluding started pullets	125	2 704 388	110	1 967 813
Pullets not yet of laying age	15	319 180	14	677 750
Other chickens	12	38 054	5	30 186
Broilers and other meat-type chickens less than 3 months old	47	1 830 650	64	9 616 905
Turkeys	3	33	-	-
Turkey hens kept for breeding	2	28	-	-
Other turkeys	2	5	-	-
Ducks, geese, and other poultry	5	135	2	76
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	281	1 676 786	(NA)	1 324 244
Broilers and other meat-type chickens	(NA)	(NA)	54	4 965 847
Turkeys	(NA)	(NA)	2	23

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	363	(X)	351	(X)	(X)	(X)
Any cattle, hogs, or sheep	352	(X)	348	(X)	(X)	(X)
Cattle and calves	344	19 909	344	10 798	27	702
Farms with--						
1 to 19	54	590	150	1 574	15	168
20 to 49	151	5 107	147	4 604	9	270
50 to 99	86	5 812	38	2 641	3	264
100 to 199	43	5 515	5	757	-	-
200 and over	10	2 885	4	1 222	-	-
200 to 499	10	2 885	4	1 222	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	192	2 440	6	72
Farms with--						
1 to 9	(X)	(X)	142	535	5	14
10 to 19	(X)	(X)	27	325	-	-
20 to 49	(X)	(X)	18	561	-	-
50 to 99	(X)	(X)	1	52	1	58
100 and over	(X)	(X)	4	967	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	3	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	330	8 358	26	630
Farms with--						
1 to 9	(X)	(X)	73	371	6	(D)
10 to 19	(X)	(X)	90	1 265	8	114
20 to 49	(X)	(X)	135	4 173	10	304
50 to 99	(X)	(X)	27	1 851	2	(D)
100 and over	(X)	(X)	5	698	-	-
100 to 199	(X)	(X)	5	698	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	255	4 007	(X)	(X)	(X)	(X)
Bulls and steers, including calves	303	3 577	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	20	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	447	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	422	19 045	376	7 827	(NA)	1 102
Cattle	(NA)	(NA)	156	1 585	5	111
Calves	(NA)	(NA)	364	6 242	36	991

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	324	12 325	341	18 465	74	1 444	298	10 881
Farms with--								
1 to 19	98	1 061	62	611	54	207	93	998
20 to 49	159	4 867	152	5 150	9	(D)	148	4 543
50 to 99	44	2 848	83	5 618	9	611	39	2 490
100 and over	23	3 549	44	7 086	2	(D)	18	2 850
1964								
Total on place	415	10 545	(NA)	17 432	179	1 613	(NA)	8 932

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	52	4 315	35	8 431	170	3 975	51	5 679
Farms with–								
1 to 24	35	205	14	155	(NA)	(NA)	(NA)	(NA)
25 to 49	3	105	4	121	(NA)	(NA)	(NA)	(NA)
50 to 99	5	310	5	303	(NA)	(NA)	(NA)	(NA)
100 and over	9	3 695	12	7 852	(NA)	(NA)	(NA)	(NA)
100 to 199	4	575	5	692	(NA)	(NA)	(NA)	(NA)
200 and over	5	3 120	7	7 160	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	27	808	(X)	(X)	70	532	(X)	(X)
Other hogs and pigs	49	3 507	(X)	(X)	162	3 443	(X)	(X)
Feeder pigs sold	(X)	(X)	13	1 788	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	30	1 037	(X)	(X)	70	772	(X)	(X)
December 1 of preceding year and May 31	28	515	(X)	(X)	51	408	(X)	(X)
June 1 and November 30	25	522	(X)	(X)	45	364	(X)	(X)
Sheep and lambs	–	–	–	–	1	2	–	–
Any goats	4	59	–	–	–	–	3	91
All other livestock	112	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total ... farms	322
dollars	351 135
Commercial fertilizer ... farms	258
acres on which used	19 819
tons	3 832
dollars	276 451
Lime ... farms	94
acres on which used	3 301
tons	3 285
dollars	25 206
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops ... farms	8
acres on which used	252
dollars	1 724
Insects on other crops ... farms	56
acres on which used	1 671
dollars	17 393
Nematodes in crops ... farms	1
acres on which used	1
dollars	7
Diseases in crops and orchards ... farms	2
acres on which used	13
dollars	548
Weeds or grass in crops ... farms	52
acres on which used	2 159
dollars	12 794
Weeds or brush in pasture ... farms	37
acres on which used	2 313
dollars	3 050
Chemicals for defoliation or for growth control of crops or thinning of fruit ... farms	9
acres on which used	174
dollars	551
Insect control on livestock and poultry ... farms	97
dollars	12 836

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	248	23 374	–	–	110	7 530	109	1 242	1	5
Improved pasture	121	10 060	1	25	65	4 129	65	756	–	–
Field corn for all purposes	106	2 425	2	12	76	1 361	75	334	1	(Z)
Sorghums for all purposes	2	150	–	–	2	150	2	30	–	–
All small grains	3	62	–	–	3	62	3	21	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	95	4 268	–	–	86	4 230	85	905	2	25
Hay or grass silage	209	5 978	–	–	80	2 018	80	408	–	–
Field seeds	–	–	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	30	357	2	8	26	316	26	98	–	–
Berries for sale	1	1	1	1	1	1	1	1	–	–
Land in orchards (see text)	7	25	–	–	4	14	4	5	–	–
Nursery or greenhouse products	3	15	–	–	1	7	1	1	–	–
All other crops	4	14	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	99	1 975	53 040	2	12	290	4 426	203 791
For silage (tons, green weight)	8	337	2 821	–	–	3	35	312
Cut for green or dry fodder, hogged or grazed	3	113	(X)	–	–	(NA)	3	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	–	–	–	–	–	–	–	–
For silage (tons, green weight)	2	150	1 585	–	–	6	119	1 205
Cut for dry forage or hay (tons, dry weight)	–	–	–	–	–	(NA)	(NA)	(NA)
Hogged or grazed	–	–	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	6	347	584	–	–	1	7	11
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	47	1 148	1 493	–	–	70	1 393	1 801
Small grain hay (tons, dry)	77	1 972	3 265	–	–	83	1 464	2 307
Other hay (tons, dry)	104	2 321	4 142	–	–	(NA)	2 956	4 927
Grass silage (tons, green)	3	91	364	–	–	2	24	48
Hay crops cut and fed green (tons, green)	4	99	605	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	1	1	500	1	1	–	–	–

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Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	2	54	2 212
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	3	62	3 410	-	-	3	62	21	-	5	82	4 330
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	12	2 182	23 647	-	-	11	2 129	311	-	2	155	3 700
Peanuts for nuts (pounds)	5	3	1 380	-	-	2	2	(Z)	-	27	43	37 770
Irish potatoes (hundredweight)	12	~~8~~ ~~21~~	~~799~~ ~~1 639~~	-	-	7	~~4~~ ~~16~~	~~3~~ ~~15~~	-	15	2	114
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	73	1 993	1 346	-	-	69	2 014	541	25	182	4 541	4 944

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	30	357	2	8	78	381
Selected vegetables:						
Tomatoes	12	45	1	1	8	22
Sweet corn	8	47	1	5	3	5
Cucumbers and pickles	10	15	1	1	42	49
Watermelons	18	159	-	-	36	193
Snap beans, bush, pole	7	5	1	1	3	5

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

		Farms reporting	Acres in trees or vines of all ages	Trees or vines						
				Of all ages	Not of bearing age		Of bearing age		Harvested	
					Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	7	25	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	17	31	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	1	1	100	1	50	1	50	1	3 300
	1964	9	(NA)	38	4	14	6	24	4	1 677
Peaches, all (pounds)	1969	4	14	1 076	2	258	4	818	4	20 868
	1964	12	(NA)	645	8	472	8	173	7	8 688
Clingstone (pounds)	1969	4	10	805	2	250	4	555	4	13 028
Freestone (pounds)	1969	3	4	271	1	8	3	263	3	7 840
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	8	(NA)	26	7	19	5	7	4	1 250
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	7	1	6	1	1	1	10
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	3	(NA)	8	2	4	2	4	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	3	(NA)	7	3	5	1	2	1	20

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	2	(X)	15	(D)	1	(X)	17	2 500
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	(D)	-	(D)	1	1 500	-	3 000
Flower seeds, vegetable seeds, and vegetable plants	1	(D)	-	(D)	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	29	87 160	53	24 884
Firewood and fuelwood	3	330	(NA)	(NA)
Sawlogs and veneer logs	20	19 072	(NA)	(NA)
Pulpwood	45	19 190	(NA)	(NA)
Other forest products	1	140	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 297	1 765
Land in farms ..... acres. .	175 547	218 825
Average size of farm ..... acres. .	135.3	124.0
Approximate land area ..... acres. .	410 880	410 885
Proportion in farms ..... percent. .	42.7	53.2
Value of land and buildings ..... dollars. .	36 012 869	(NA)
Average per farm ..... dollars. .	27 766	17 671
Average per acre ..... dollars. .	205.14	141.50
Land in Farms According to Use		
Total cropland ..... farms. .	1 134	1 497
acres. .	69 919	50 162
Harvested cropland ..... farms. .	761	1 246
acres. .	19 260	23 194
Number of farms by acres harvested:		
1 to 9 acres	264	498
10 to 19 acres	236	384
20 to 29 acres	107	151
30 to 49 acres	85	134
Number of farms by acres harvested:		
50 to 99 acres	42	62
100 to 199 acres	14	12
200 to 499 acres	11	5
500 to 999 acres	1	-
1,000 acres and over	1	-
Cropland used only for pasture or grazing ..... farms. .	810	490
acres. .	40 225	17 007
All other cropland (see text) .... farms. .	400	(NA)
acres. .	10 434	9 961
Woodland including woodland pasture ..... farms. .	971	1 579
acres. .	72 750	105 746
All other land (see text) ..... farms. .	946	(NA)
acres. .	32 878	62 921
Irrigated land ..... farms. .	2	-
acres. .	22	-

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 297	175 547	761	123 596	19 260	2	245	22	1 765	218 825	1 246	23 194
Farms with–												
1 to 9 acres	40	150	7	45	32	-	-	-	29	138	9	45
10 to 49 acres	300	10 076	145	4 913	1 288	-	-	-	487	15 740	310	2 702
50 to 69 acres	131	7 686	70	4 108	861	-	-	-	224	13 116	149	1 495
70 to 99 acres	241	19 980	134	11 008	1 988	-	-	-	321	26 411	226	2 874
100 to 139 acres	210	24 430	119	13 915	2 058	1	100	2	258	30 198	193	3 619
140 to 179 acres	124	19 207	90	13 949	1 852	1	145	20	158	24 749	126	2 713
180 to 219 acres	67	13 407	55	10 991	1 115	-	-	-	78	15 285	63	1 590
220 to 259 acres	37	8 762	27	6 354	640	-	-	-	49	11 606	38	1 135
260 to 499 acres	101	35 943	74	26 283	3 379	-	-	-	114	40 651	92	4 480
500 to 999 acres	37	24 059	32	21 209	3 383	-	-	-	38	25 247	31	1 688
1,000 to 1,999 acres	8	(D)	7	(D)	2 544	-	-	-	6	8 648	6	728
2,000 acres and over	1	(D)	1	(D)	120	-	-	-	3	7 040	3	125

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	1 297	1 765	127	195
acres. .	175 547	218 825	10 794	14 798
Harvested cropland ..... farms. .	761	1 246	91	173
acres. .	19 260	23 194	1 010	3 083
Full owners ..... farms. .	1 151	1 480	121	127
acres. .	143 741	171 575	10 136	9 767
Harvested cropland . . farms. .	651	1 000	85	108
acres. .	12 347	14 762	896	1 515
Part owners ..... farms. .	112	203	5	30
acres. .	29 079	38 108	622	2 999
Harvested cropland . . farms. .	89	179	5	30
acres. .	6 724	7 068	78	809
Tenants ..... farms. .	34	72	1	37
acres. .	2 727	4 488	36	1 932
Harvested cropland . . farms. .	21	61	1	34
acres. .	189	1 028	36	729
Percent of tenancy	2.6	4.1	.7	19.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	26	12	1	(NA)
25 to 34 years	115	137	7	(NA)
35 to 44 years	187	338	6	(NA)
45 to 54 years	316	458	23	(NA)
55 to 64 years	377	427	45	(NA)
65 years and over	276	393	45	(NA)
Average age	53.4	53.4	59.9	(NA)
Farm operators by place of residence:				
On farm operated	975	1 548	100	(NA)
Not on farm operated	147	(NA)	12	(NA)
Farm operators reporting days of work off farm	661	855	67	(NA)
1 to 49 days	80	178	8	(NA)
50 to 99 days	56		10	(NA)
100 to 199 days	128	677	24	(NA)
200 days and over	397		25	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	225	162
Class 2– " $20,000 to $39,999	85	140
Class 3– " $10,000 to $19,999	44	95
Class 4– " $5,000 to $9,999	64	67
Class 5– " $2,500 to $4,999	125	133
Class 6 (see text)	221	344
Part time (see text)	323	504
Part retirement (see text)	210	320
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	23 365 768	18 674 500
Average per farm ..... dollars. .	18 015	10 581
Crops including nursery products and hay ..... farms. .	323	(NA)
dollars. .	463 943	1 123 591
Forest products ..... farms. .	151	287
dollars. .	101 232	101 635
Livestock, poultry, and their products ..... farms. .	1 087	(NA)
dollars. .	22 800 593	17 449 617

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	201	416
$250 to $499	113	202
$500 to $999	168	243
$1,000 to $1,499	150	153
$1,500 to $1,999	77	99
$2,000 to $2,499	55	55
$2,500 and over	533	597
Farms with farm-related income from—		
Customwork and other agricultural services—farms	67	(NA)
Customwork and other agricultural services—dollars	90 047	(NA)
Recreational services—farms	9	-
Recreational services—dollars	2 177	-
Government farm programs—farms	425	(NA)
Government farm programs—dollars	263 289	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	1 297	1 755
Farm production expenses, total (see text)—dollars	20 908 426	(NA)
Number of farms with expenditures of—		
$1 to $499	274	(NA)
$500 to $999	238	(NA)
$1,000 to $1,999	209	(NA)
$2,000 to $2,999	81	(NA)
$3,000 to $4,999	75	(NA)
$5,000 to $9,999	64	(NA)
$10,000 and over	356	(NA)
Items reported both years—dollars	18 875 974	16 415 112
Livestock and poultry—farms	634	752
Livestock and poultry—dollars	4 391 944	3 559 750
Feed for livestock and poultry—farms	1 036	1 498
Feed for livestock and poultry—dollars	12 524 144	11 316 500
Commercially mixed formula feeds—farms	726	1 056
Commercially mixed formula feeds—tons	162 507	138 063
Commercially mixed formula feeds—dollars	12 288 838	11 078 500
Seeds, bulbs, plants, and trees—farms	471	1 122
Seeds, bulbs, plants, and trees—dollars	58 757	77 802
Commercial fertilizer—farms	831	1 152
Commercial fertilizer—dollars	343 647	324 505
Lime—farms	184	280
Lime—dollars	27 661	(NA)
Other agricultural chemicals (see text)—farms	322	(NA)
Other agricultural chemicals (see text)—dollars	80 886	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	1 268	1 346
Gasoline and other petroleum fuel and oil for the farm business—dollars	646 643	527 625
Hired farm labor—farms	595	774
Hired farm labor—dollars	664 279	463 015
Contract labor, machine hire, and customwork—farms	445	698
Contract labor, machine hire, and customwork—dollars	246 560	145 915
All other production expenses—farms	1 011	(NA)
All other production expenses—dollars	1 923 905	(NA)

All Farms

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

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	1 226	6 221 598
By value groups.		
$1 to $999	162	96 135
$1,000 to $4,999	654	1 548 740
$5,000 to $9,999	236	1 495 368
$10,000 to $19,999	133	1 604 625
$20,000 and over	41	1 476 730

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured—1965 or later: Farms reporting	1969 Equipment manufactured—1965 or later: Number	1969 Equipment manufactured—1964 or earlier: Farms reporting	1969 Equipment manufactured—1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	790	926	543	618	289	308	1 194	1 376
Motortrucks including pickups	951	1 110	627	699	377	411	1 167	1 374
Tractors other than garden tractors and motor tillers	830	1 056	452	550	439	506	859	1 063
Riding garden tractors 7 hp and over	35	35	29	29	6	6	(NA)	(NA)
Grain and bean combines, self-propelled	11	12	9	10	2	2	7	7
Cornpickers, corn heads, and picker shellers	15	15	9	9	6	6	31	31
Pickup balers	100	106	81	85	21	21	74	84

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	1 092	(X)	1 017	(X)	1 633	(NA)	(NA)	(NA)
Cattle and calves	1 059	32 737	980	16 453	1 567	38 412	1 254	13 442
Farms with—								
1 to 4	74	183	212	573	490	(NA)	(NA)	(NA)
5 to 9	130	904	229	1 523		(NA)	(NA)	(NA)
10 to 19	287	4 083	292	3 890	377	(NA)	(NA)	(NA)
20 and over	568	27 567	247	10 467	700	(NA)	(NA)	(NA)
Cows and heifers that had calved	852	17 412	(X)	(X)	1 538	22 012	(NA)	(NA)
Milk cows	195	669	(X)	(X)	674	1 364	(NA)	(NA)
Farms with—								
1 or 2	152	214	(X)	(X)	583	(NA)	(NA)	(NA)
3 or 4	17	54	(X)	(X)	66	(NA)	(NA)	(NA)
5 to 9	9	69	(X)	(X)	19	(NA)	(NA)	(NA)
10 and over	17	332	(X)	(X)	6	(NA)	(NA)	(NA)
Hogs and pigs	231	7 346	152	10 738	550	7 325	207	10 180
Farms with—								
1 to 4	94	217	20	47	419	(NA)	74	(NA)
5 to 9	44	291	28	191		(NA)		(NA)
10 to 24	48	708	45	672	79	(NA)	133	(NA)
25 and over	45	6 130	59	9 828	52	(NA)		(NA)
Feeder pigs	(X)	(X)	29	2 061	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	130	1 488	(X)	(X)	292	1 402	(X)	(X)
December 1 of preceding year and May 31	109	690	(X)	(X)	207	723	(X)	(X)
June 1 and November 30	94	798	(X)	(X)	211	679	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	3	10	1	10	1	1	-	-
Horses and ponies	275	828	21	35	(NA)	(NA)	54	68
Chickens 3 months old or older	252	1 094 947	89	1 402 399	835	595 385	(NA)	446 285
Farms with—								
1 to 99	177	3 492	7	84	752	(NA)	(NA)	(NA)
100 to 399	-	-	1	150	12	(NA)	(NA)	(NA)
400 to 1,599	1	1 000	1	870	-	(NA)	(NA)	(NA)
1,600 and over	74	1 090 455	80	1 401 295	71	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	229	744 488	65	693 665	798	563 575	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	200	6 400 765	261	27 971 450	(NA)	(NA)	327	27 280 500
Other livestock and poultry	171	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	278	806
For grain (farms)	274	800
For grain (acres)	2 514	7 055
For grain (bushels)	58 092	269 345
Cut for silage, green or dry fodder, or hogged or grazed (farms)	4	(NA)
Cut for silage, green or dry fodder, or hogged or grazed (acres)	87	87
Sorghums for all purposes except sirup (farms)	7	13
For grain or seed (farms)	2	1
For grain or seed (acres)	303	5
For grain or seed (bushels)	14 725	100
Cut for silage, dry forage or hay, or hogged or grazed (farms)	5	(NA)
Cut for silage, dry forage or hay, or hogged or grazed (acres)	51	49
Wheat for grain (farms)	2	1
Wheat for grain (acres)	12	4
Wheat for grain (bushels)	360	112
Other small grains for grain (farms)	8	(NA)
Other small grains for grain (acres)	126	88
Soybeans for beans (farms)	14	1
Soybeans for beans (acres)	2 714	15
Soybeans for beans (bushels)	35 113	450
Hay, excluding sorghum hay (farms)	505	(NA)
Hay, excluding sorghum hay (acres)	9 885	10 220
Hay, excluding sorghum hay (tons)	15 280	15 658
Cotton (farms)	118	336
Cotton (acres)	2 772	4 895
Cotton (bales)	1 463	4 714
Peanuts for nuts (farms)	43	98
Peanuts for nuts (acres)	104	42
Peanuts for nuts (pounds)	87 204	26 969
Tobacco (farms)	-	-
Tobacco (acres)	-	-
Tobacco (pounds)	-	-
Irish potatoes and sweetpotatoes (farms)	67	(NA)
Irish potatoes and sweetpotatoes (acres)	36 ~~48~~	58
Vegetables, sweet corn, or melons for sale (farms)	72	83
Vegetables, sweet corn, or melons for sale (acres)	547	544
Berries for sale (farms)	1	2
Berries for sale (acres)	4	1
Land in orchards (see text) (farms)	18	44
Land in orchards (see text) (acres)	44	71
Other crops (farms)	63	(NA)
Other crops (acres)	320	(NA)
Greenhouse products under glass or other protection (farms)	1	(NA)
Greenhouse products under glass or other protection (sq. ft.)	1	-

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms (number)	543	597
Land in farms (acres)	105 252	112 473
Average size of farm (acres)	193.8	188.3
Value of land and buildings (dollars)	21 990 262	(NA)
Average per farm (dollars)	40 497	(NA)
Average per acre (dollars)	208.92	(NA)
Land in Farms According to Use		
Total cropland (farms)	480	(NA)
Total cropland (acres)	41 875	27 204
Harvested cropland (farms)	378	465
Harvested cropland (acres)	14 585	14 280
Number of farms by acres harvested:		
1 to 49 acres	316	(NA)
50 to 99 acres	35	(NA)
100 to 199 acres	14	(NA)
200 to 499 acres	11	(NA)
500 to 999 acres	1	(NA)
1,000 acres and over	1	(NA)
1,000 to 1,999 acres	1	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing (farms)	334	178
Cropland used only for pasture or grazing (acres)	22 643	9 008
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	45	103
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (acres)	1 179	1 694
Cropland on which all crops failed (farms)	28	13
Cropland on which all crops failed (acres)	458	124
Cropland in cultivated summer fallow (farms)	22	-
Cropland in cultivated summer fallow (acres)	484	-
Cropland idle (farms)	96	99
Cropland idle (acres)	2 526	2 098
Total woodland (farms)	429	543
Total woodland (acres)	43 545	54 055
Woodland pastured (farms)	332	467
Woodland pastured (acres)	27 597	36 780
Woodland not pastured (farms)	173	213
Woodland not pastured (acres)	15 948	17 275
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	193	431
Pastureland and rangeland (other than cropland and woodland pasture) (acres)	15 185	28 710
Improved pastureland and rangeland (farms)	146	256
Improved pastureland and rangeland (acres)	9 714	14 819
Pastureland and rangeland not improved (farms)	88	(NA)
Pastureland and rangeland not improved (acres)	5 471	13 891
All other land (see text) (farms)	346	576
All other land (see text) (acres)	4 647	2 497
Irrigated land (farms)	2	-
Irrigated land (acres)	22	-
Total pastureland (all types) (farms)	482	(NA)
Total pastureland (all types) (acres)	65 425	74 498
Conservation Practices		
Grain or row crops farmed on the contour (farms)	29	(NA)
Grain or row crops farmed on the contour (acres)	1 208	(NA)
Stripcropping systems to control erosion (farms)	1	(NA)
Stripcropping systems to control erosion (acres)	30	(NA)
Cropland and pastureland having terraces (farms)	29	(NA)
Cropland and pastureland having terraces (acres)	3 014	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	543	597	105 252	378	85 646	14 585	2	245	22
Farms with—									
1 to 9 acres	17	6	73	1	9	4	-	-	-
10 to 49 acres	69	88	2 456	29	1 115	309	-	-	-
50 to 69 acres	39	58	2 251	27	1 553	348	-	-	-
70 to 99 acres	81	89	6 714	53	4 318	898	-	-	-
100 to 139 acres	91	109	10 671	60	6 968	1 138	1	100	2
140 to 179 acres	69	67	10 751	56	8 761	1 395	1	145	20
180 to 219 acres	40	46	7 941	37	7 347	853	-	-	-
220 to 259 acres	28	29	6 610	22	5 179	565	-	-	-
260 to 499 acres	70	68	25 702	58	21 061	3 153	-	-	-
500 to 999 acres	30	28	20 236	27	18 514	3 258	-	-	-
1,000 to 1,999 acres	8	6	(D)	7	(D)	2 544	-	-	-
2,000 acres and over	1	3	(D)	1	(D)	120	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years — number	3
Proportion of all class 1-5 farms — percent	.5
Land in farms — acres	320
Cropland — acres	188
Class 1-5 farms irrigated in 1969 — number	2
Proportion of all class 1-5 farms — percent	.3
Land in farms — acres	245
Average per farm — acres	122.5
Cropland — acres	115
Harvested cropland — acres	67
Irrigated land — acres	22
Average per farm — acres	11.0
Irrigated land—Continued	
Cropland — farms	2
acres	22
Harvested — farms	2
acres	22
Used only for pasture — farms	-
acres	-
Pasture, other than cropland pasture — farms	-
acres	-
Water used — acre-feet	9
Class 1-5 farms with artificial drainage — number	19
Proportion of class 1-5 farms — percent	3.4
Land in farms — acres	7 153
Average per farm — acres	376.4
Drained land — acres	1 306
Average per farm — acres	68.7
Class 1-5 farms reporting both irrigation and drainage in 1969 — number	-
Land in farms — acres	-

Class 1-5 Farms

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

	1969		1964	1969		1964
	All farms	Negro operated farms	All farms	All farms	Negro operated farms	All farms
Farms and land in farms operated by—						
Class 1-5 farm operators — farms	543	21	597	Corporation, including family owned — farms	5	-	(NA)
acres	105 252	2 929	112 473	acres	762	-	(NA)
Harvested cropland — farms	378	17	465	10 or fewer shareholders — farms	5	-	(NA)
acres	14 585	269	14 280	acres	762	-	(NA)
Full owners — farms	459	18	469	More than 10 shareholders — farms	-	-	(NA)
acres	78 828	2 485	(NA)	acres	-	-	(NA)
Harvested cropland — farms	305	14	(NA)	Other — farms	2	-	(NA)
acres	8 036	200	(NA)	acres	508	-	(NA)
Part owners — farms	76	3	101	Farm operators by age groups:			
acres	25 198	444	(NA)	Under 25 years	12	1	6
Harvested cropland — farms	69	3	(NA)	25 to 34 years	59	1	41
acres	6 473	69	(NA)	35 to 44 years	99	2	126
				45 to 54 years	158	6	186
				55 to 64 years	149	4	165
				65 years and over	66	7	73
				Average age	50.3	55.6	(NA)
Tenants — farms	8	-	18				
acres	1 226	-	(NA)				
Harvested cropland — farms	4	-	(NA)				
acres	76	-	(NA)				
Percent of tenancy	1.4	0.0	3.0				
Farms by type of organization:				Farm operators by place of residence:			
Individual or family — farms	500	19	(NA)	On farm operated	430	15	525
acres	93 457	2 626	(NA)	Not on farm operated	52	1	38
Partnership — farms	36	2	(NA)	Farm operators reporting days of work off farm	218	8	234
acres	10 525	303	(NA)	1 to 49 days	26	3	52
				50 to 99 days	21	2	19
				100 to 199 days	34	3	38
				200 days and over	137	-	125

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	225	162
Class 2— " $20,000 to $39,999	85	140
Class 3— " $10,000 to $19,999	44	95
Class 4— " $5,000 to $9,999	64	67
Class 5— " $2,500 to $4,999	125	133
Market value of all agricultural products sold (see text) — farms	543	597
dollars	22 769 730	17 910 258
Average per farm — dollars	41 933	30 000
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	10	(X)
$2,500 to $4,999	115	133
$5,000 to $7,499	38	34
$7,500 to $9,999	26	33
$10,000 to $14,999	25	36
$15,000 to $19,999	19	59
$20,000 to $29,999	36	75
$30,000 to $39,999	49	65
$40,000 to $59,999	101	100
$60,000 and over	124	62
$60,000 to $79,999	45	(NA)
$80,000 and over	79	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	150	381 017
Grains	23	100 278
Tobacco	-	-
Cotton and cottonseed	47	114 319
Field seeds, hay, forage, and silage	87	108 431
Other field crops	4	15 833
Vegetables, sweet corn, and melons	23	36 231
Fruits, nuts, and berries	3	5 925
Nursery and greenhouse products	-	-
Forest products sold	94	86 665
Livestock, poultry, and their products sold	528	22 302 048
Poultry and poultry products	332	20 319 011
Dairy products	18	129 020
Dairy cattle and calves	28	73 325
Other cattle and calves	427	1 324 148
Hogs, sheep, and goats	88	444 927
Other livestock and livestock products	23	11 617
Farms with farm-related income from—		
Customwork and other agricultural services	37	77 738
Recreational services	4	1 217
Government farm programs	176	175 423

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	543	597
..... dollars.	20 107 357	(NA)
Number of farms with expenditures of—		
$1 to $1,999	67	(NA)
$2,000 to $2,999	31	(NA)
$3,000 to $4,999	40	(NA)
$5,000 to $9,999	49	(NA)
$10,000 to $19,999	47	(NA)
$20,000 to $39,999	109	(NA)
$40,000 and over	200	(NA)
Items reported both years ..... dollars.	18 284 146	15 736 843
Livestock and poultry ..... farms.	407	(NA)
..... dollars.	4 262 384	3 452 599
Feed for livestock and poultry ..... farms.	501	564
..... dollars.	12 368 815	11 093 368
Commercially mixed formula feeds ..... farms.	472	539
..... tons.	161 735	(NA)
..... dollars.	12 235 957	10 986 421
Feed ingredients ..... farms.	54	(NA)
..... tons.	881	(NA)
..... dollars.	54 529	(NA)
Whole grains ..... farms.	48	189
..... tons.	536	(NA)
..... dollars.	30 160	80 618
Hay, green chop, and silage ..... farms.	106	170
..... tons.	2 168	(NA)
..... dollars.	48 169	26 329
Seeds, bulbs, plants, and trees ..... farms.	205	413
..... dollars.	40 377	42 913
	1969	1964
	344	376
Commercial fertilizer ..... farms.	247 779	206 550
..... dollars.	86	142
Lime ..... farms.	18 484	(NA)
..... dollars.		
Other agricultural chemicals (see text) ..... farms.	176	(NA)
..... dollars.	72 459	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	540	597
..... dollars.	538 675	430 298
Gasoline ..... farms.	498	541
..... dollars.	195 034	168 269
Diesel oil ..... farms.	183	72
..... dollars.	38 125	15 655
LP gas, butane, and propane .... farms.	288	399
..... dollars.	167 040	212 470
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	540	597
..... dollars.	138 476	33 904
Hired farm labor ..... farms.	355	387
..... dollars.	616 901	415 887
Workers by number of days worked:		
150 days or more ..... farms.	109	96
..... workers.	183	173
Less than 150 days ..... farms.	283	(NA)
..... workers.	1 329	(NA)
Contract labor ..... farms.	46	(NA)
..... dollars.	97 677	(NA)
Machine hire and customwork ..... farms.	238	255
..... dollars.	111 538	95 228
All other production expenses ..... farms.	539	(NA)
..... dollars.	1 732 268	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	530	4 267 303
By value groups:		
$1 to $4,999	238	620 080
$5,000 to $9,999	141	916 398
$10,000 to $19,999	115	1 382 225
$20,000 to $29,999	21	472 160
$30,000 to $49,999	10	365 700
$50,000 and over	5	510 740

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	388	455	313	349	101	106	453	519
2 or 3	61	128	35	71	5	10	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	447	586	329	395	164	191	499	656
2 and over	89	228	38	104	22	49	(NA)	(NA)
Tractors other than garden tractors and motor tillers	440	641	270	363	220	278	439	586
2 or 3	143	311	63	137	50	108	(NA)	(NA)
4 and over	7	40	5	24	-	-	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	436	629	267	355	219	274	439	566
Crawler tractors	9	12	5	8	4	4	8	20
Riding garden tractors 7 hp and over	16	16	16	16	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	11	12	9	10	2	2	7	7
Cornpickers, corn heads, and picker-shellers	14	14	8	8	6	6	(NA)	(NA)
Corn heads for combines	1	1	1	1	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	13	13	7	7	6	6	(NA)	(NA)
Pickup balers	90	96	78	82	14	14	(NA)	(NA)
Windrowers, pull and self-propelled	51	59	44	46	12	13	(NA)	(NA)
Field forage harvesters, shear bar	5	5	4	4	1	1	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	295	(X)	332	(X)
Chickens 3 months old or older	105	1 092 093	83	1 402 319
Farms with–				
1 to 1,599	31	1 638	3	1 024
1,600 to 3,199	-	-	-	-
3,200 to 9,999	32	199 555	39	246 816
10,000 and over	42	890 900	41	1 154 479
Hens and pullets of laying age excluding started pullets	84	741 883	59	693 585
Pullets not yet of laying age	21	345 568	24	665 929
Other chickens	16	4 642	7	42 805
Broilers and other meat-type chickens less than 3 months old	193	6 400 208	259	27 971 290
Turkeys	4	254	1	240
Turkey hens kept for breeding	4	246	1	240
Other turkeys	2	8	-	-
Ducks, geese, and other poultry	2	17	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	258	582 634	(NA)	445 260
Broilers and other meat-type chickens	(NA)	(NA)	326	27 278 327
Turkeys	(NA)	(NA)	11	87

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	484	(X)	465	(X)	(X)	(X)
Any cattle, hogs, or sheep	470	(X)	464	(X)	(X)	(X)
Cattle and calves	452	22 162	447	12 122	27	555
Farms with–						
1 to 19	91	1 090	221	2 134	14	127
20 to 49	200	6 528	180	5 253	12	378
50 to 99	112	7 284	33	2 193	1	50
100 to 199	43	5 807	11	(D)	-	-
200 and over	6	1 453	2	(D)	-	-
200 to 499	6	1 453	1	(D)	-	-
500 and over	-	-	1	(D)	-	-
Cattle	(X)	(X)	253	3 038	7	118
Farms with–						
1 to 9	(X)	(X)	175	571	4	15
10 to 19	(X)	(X)	37	444	-	-
20 to 49	(X)	(X)	33	954	3	103
50 to 99	(X)	(X)	5	333	-	-
100 and over	(X)	(X)	3	736	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	418	9 084	24	437
Farms with–						
1 to 9	(X)	(X)	115	589	8	47
10 to 19	(X)	(X)	124	1 708	6	72
20 to 49	(X)	(X)	145	3 963	9	268
50 to 99	(X)	(X)	26	1 620	1	50
100 and over	(X)	(X)	8	1 204	-	-
100 to 199	(X)	(X)	7	(D)	-	-
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	339	4 866	(X)	(X)	(X)	(X)
Bulls and steers, including calves	416	4 494	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	11	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	545	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	527	21 311	493	7 981	(NA)	1 681
Cattle	(NA)	(NA)	212	1 010	10	34
Calves	(NA)	(NA)	476	6 971	75	1 647

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	411	12 802	448	21 730	76	432	395	12 370
Farms with–								
1 to 19	163	1 833	101	1 184	69	238	154	1 675
20 to 49	182	5 544	191	6 325	6	144	177	5 409
50 to 99	49	3 193	108	7 065	1	50	48	3 154
100 and over	17	2 232	48	7 156	-	-	16	2 132
1964								
Total on place	523	12 443	(NA)	20 701	230	610	(NA)	11 833

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	102	6 432	88	9 921	194	5 050	102	8 297
Farms with–								
1 to 24	60	530	38	418	(NA)	(NA)	(NA)	(NA)
25 to 49	19	664	14	487	(NA)	(NA)	(NA)	(NA)
50 to 99	10	685	17	1 133	(NA)	(NA)	(NA)	(NA)
100 and over	13	4 553	19	7 883	(NA)	(NA)	(NA)	(NA)
100 to 199	9	1 338	11	1 466	(NA)	(NA)	(NA)	(NA)
200 and over	4	3 215	8	6 417	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	68	1 047	(X)	(X)	106	760	(X)	(X)
Other hogs and pigs	86	5 385	(X)	(X)	184	4 290	(X)	(X)
Feeder pigs sold	(X)	(X)	17	1 902	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	73	1 366	(X)	(X)	112	1 043	(X)	(X)
December 1 of preceding year and May 31	63	613	(X)	(X)	86	538	(X)	(X)
June 1 and November 30	61	753	(X)	(X)	91	505	(X)	(X)
Sheep and lambs	-	-	-	-	1	1	-	-
Any goats	8	87	1	8	-	-	1	6
All other livestock	163	(X)	22	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	379	Nematodes in crops — farms.	1
	dollars	338 722	acres on which used.	2
Commercial fertilizer	farms.	286	dollars	14
	acres on which used.	18 963	Diseases in crops and orchards — farms.	5
	tons.	3 854	acres on which used	74
	dollars.	247 779	dollars	348
Lime	farms.	86	Weeds or grass in crops — farms.	39
	acres on which used.	2 734	acres on which used	2 505
	tons.	2 635	dollars.	19 873
	dollars.	18 484	Weeds or brush in pasture — farms.	45
Sprays, dusts, fumigants, etc. to control–			acres on which used.	1 724
Insects on hay crops	farms.	13	dollars.	3 987
	acres on which used.	181	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms.	6
	dollars.	400	acres on which used	143
Insects on other crops	farms.	41	dollars.	546
	acres on which used.	1 908	Insect control on livestock and poultry — farms.	96
	dollars.	36 602	dollars.	10 104

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	334	22 643	-	-	152	7 176	151	1 214	1	2
Improved pasture	146	9 714	-	-	60	3 323	60	538	-	-
Field corn for all purposes	84	956	-	-	55	642	55	190	-	-
Sorghums for all purposes	4	321	-	-	3	21	3	4	1	1
All small grains	6	102	-	-	2	40	2	6	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	81	5 166	1	(Z)	64	4 793	64	1 287	-	-
Hay or grass silage	310	7 552	1	20	97	2 417	96	451	1	6
Field seeds	7	204	-	-	3	149	3	37	-	-
Vegetables, sweet corn, or melons for sale	26	404	-	-	26	397	24	116	2	1
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	6	30	1	2	1	2	1	1	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	2	2	-	-	2	2	2	1	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	82	938	19 900	-	-	270	3 450	144 181
For silage (tons, green weight)	1	3	45	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	1	15	(X)	-	-	(NA)	67	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	300	14 580	-	-	1	5	100
For silage (tons, green weight)	1	7	90	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	1	12	25	-	-	(NA)	(NA)	(NA)
Hogged or grazed	1	2	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	14	355	440	-	-	7	119	186
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	66	1 532	2 528	-	-	90	1 320	1 944
Small grain hay (tons, dry)	88	1 451	2 281	1	20	64	706	1 338
Other hay (tons, dry)	160	4 169	7 005	-	-	(NA)	4 278	6 703
Grass silage (tons, green)	2	20	70	-	-	4	89	146
Hay crops cut and fed green (tons, green)	4	25	79	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	2	12	360	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	2	12	360	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	4	(D)	(D)	-	-	2	40	6	-	4	58	2 080
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	11	2 679	34 338	-	-	9	2 394	400	-	1	15	450
Peanuts for nuts (pounds)	13	64	69 560	-	-	6	6	1	-	29	13	7 748
Irish potatoes (hundredweight)	12	~~2 14~~	~~226 946~~	-	-	5	~~2 14~~	~~2 14~~	-	49	7	556
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	52	2 402	1 236	-	-	48	2 374	871	-	144	3 721	3 719

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	26	404	-	-	37	384
Selected vegetables:						
Tomatoes	9	12	-	-	5	3
Sweet corn	7	10	-	-	10	21
Cucumbers and pickles	7	6	-	-	3	1
Watermelons	22	258	-	-	26	300
Snap beans, bush, pole	6	5	-	-	4	3

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969 6	30	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 16	31	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 7	(NA)	22	5	15	5	7	5	903
Peaches, all (pounds)	1969 1	4	436	-	-	1	436	-	-
	1964 10	(NA)	844	4	120	9	724	9	48 144
Clingstone (pounds)	1969 1	2	218	-	-	1	218	-	-
Freestone (pounds)	1969 1	2	218	-	-	1	218	-	-
Pears, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 7	(NA)	22	3	8	5	14	6	3 050
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 3	(NA)	24	2	16	1	8	1	224
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 1	(NA)	9	-	-	1	9	1	50

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	28	42 597	61	30 385
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	30	22 390	(NA)	(NA)
Pulpwood	57	21 577	(NA)	(NA)
Other forest products	2	101	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	263	437
Land in farms ..... acres	52 002	67 270
Average size of farm ..... acres	197.7	153.9
Approximate land area ..... acres	286 720	286 725
Proportion in farms ..... percent	18.1	23.4
Value of land and buildings ..... dollars	9 912 536	(NA)
Average per farm ..... dollars	37 690	23 851
Average per acre ..... dollars	190.61	158.43
Land in Farms According to Use		
Total cropland ..... farms	236	388
acres	22 254	18 176
Harvested cropland ..... farms	147	319
acres	8 468	8 839
Number of farms by acres harvested:		
1 to 9 acres	49	138
10 to 19 acres	27	81
20 to 29 acres	16	27
30 to 49 acres	23	31
Number of farms by acres harvested:		
50 to 99 acres	10	24
100 to 199 acres	10	10
200 to 499 acres	10	7
500 to 999 acres	1	1
1,000 acres and over	1	-
Cropland used only for pasture or grazing ..... farms	178	183
acres	10 610	5 980
All other cropland (see text) ..... farms	70	(NA)
acres	3 176	3 357
Woodland including woodland pasture ..... farms	165	387
acres	20 196	40 211
All other land (see text) ..... farms	181	(NA)
acres	9 552	8 806
Irrigated land ..... farms	2	1
acres	22	100

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	263	52 002	147	36 319	8 468	2	330	22	437	67 270	319	8 839
Farms with–												
1 to 9 acres	6	34	2	16	8	-	-	-	13	72	8	23
10 to 49 acres	68	2 038	23	678	171	-	-	-	144	4 463	94	698
50 to 69 acres	26	1 498	13	748	100	-	-	-	29	1 694	17	138
70 to 99 acres	34	2 684	13	1 046	227	1	75	2	66	5 353	46	723
100 to 139 acres	19	2 202	14	1 588	349	-	-	-	46	5 384	36	837
140 to 179 acres	31	4 771	20	3 110	479	-	-	-	45	7 064	38	902
180 to 219 acres	14	2 785	12	2 387	451	-	-	-	22	4 377	16	416
220 to 259 acres	13	3 028	12	2 788	378	1	255	20	17	4 051	15	470
260 to 499 acres	35	12 820	24	8 314	2 491	-	-	-	34	12 297	28	1 596
500 to 999 acres	8	5 874	6	4 076	2 257	-	-	-	13	8 956	13	1 620
1,000 to 1,999 acres	7	(D)	7	(D)	(D)	-	-	-	5	5 679	5	626
2,000 acres and over	2	(D)	1	(D)	(D)	-	-	-	3	7 880	3	790

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	263	437	20	34
acres	52 002	67 270	1 268	2 347
Harvested cropland ..... farms	147	319	13	28
acres	8 468	8 839	71	250
Full owners ..... farms	226	372	19	29
acres	39 818	51 138	1 119	1 942
Harvested cropland ..... farms	118	260	13	23
acres	4 737	5 810	71	189
Part owners ..... farms	32	45	1	3
acres	11 777	10 948	149	365
Harvested cropland ..... farms	26	42	-	3
acres	3 523	1 843	-	56
Tenants ..... farms	5	16	-	2
acres	407	2 594	-	40
Harvested cropland ..... farms	3	13	-	2
acres	208	143	-	5
Percent of tenancy	1.9	3.7	0.0	5.9

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups.				
Under 25 years	6	2	-	(NA)
25 to 34 years	16	44	-	(NA)
35 to 44 years	28	86	-	(NA)
45 to 54 years	83	97	4	(NA)
55 to 64 years	69	104	2	(NA)
65 years and over	61	104	14	(NA)
Average age	53.9	53.2	66.3	(NA)
Farm operators by place of residence				
On farm operated	189	398	17	(NA)
Not on farm operated	34	(NA)	-	(NA)
Farm operators reporting days of work off farm	182	289	12	(NA)
1 to 49 days	25	58	2	(NA)
50 to 99 days	9		2	(NA)
100 to 199 days	25	231	2	(NA)
200 days and over	123		6	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	5	2
Class 2– " $20,000 to $39,999	11	7
Class 3– " $10,000 to $19,999	27	16
Class 4– " $5,000 to $9,999	19	33
Class 5– " $2,500 to $4,999	33	26
Class 6 (see text)	18	76
Part time (see text)	104	186
Part retirement (see text)	46	91
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars	1 356 364	1 095 250
Average per farm ..... dollars	5 157	2 506
Crops including nursery products and hay ..... farms	63	(NA)
dollars	302 229	334 505
Forest products ..... farms	49	65
dollars	125 737	63 239
Livestock, poultry, and their products ..... farms	214	(NA)
dollars	928 398	690 960

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	50	162
$250 to $499	24	68
$500 to $999	47	76
$1,000 to $1,499	25	22
$1,500 to $1,999	17	14
$2,000 to $2,499	11	11
$2,500 and over	89	84

		1969	1964
Farms with farm-related income from—			
Customwork and other agricultural services	farms	19	(NA)
	dollars	18 594	(NA)
Recreational services	farms	2	5
	dollars	700	(D)
Government farm programs	farms	66	(NA)
	dollars	20 599	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	263	437
	dollars	1 363 833	(NA)
Number of farms with expenditures of—			
$1 to $499		65	(NA)
$500 to $999		35	(NA)
$1,000 to $1,999		51	(NA)
$2,000 to $2,999		21	(NA)
$3,000 to $4,999		25	(NA)
$5,000 to $9,999		30	(NA)
$10,000 and over		36	(NA)
Items reported both years	dollars	985 687	793 575
Livestock and poultry	farms	100	114
	dollars	221 234	103 445
Feed for livestock and poultry	farms	216	313
	dollars	273 144	244 215
Commercially mixed formula feeds	farms	126	279
	tons	2 458	2 443
	dollars	200 507	194 325

		1969	1964
Seeds, bulbs, plants, and trees	farms	119	318
	dollars	31 461	36 586
Commercial fertilizer	farms	209	352
	dollars	190 379	167 745
Lime	farms	59	83
	dollars	17 336	(NA)
Other agricultural chemicals (see text)	farms	70	(NA)
	dollars	13 017	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	244	318
	dollars	90 947	60 116
Hired farm labor	farms	98	114
	dollars	126 978	144 695
Contract labor, machine hire, and customwork	farms	59	109
	dollars	51 544	36 773
All other production expenses	farms	207	(NA)
	dollars	347 793	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	245	1 321 149
By value groups		
$1 to $999	30	19 000
$1,000 to $4,999	125	324 080
$5,000 to $9,999	55	376 424
$10,000 to $19,999	27	331 000
$20,000 and over	8	270 645

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	154	198	110	129	68	69	311	358
Motortrucks including pickups	187	264	132	170	76	94	301	349
Tractors other than garden tractors and motor tillers	192	280	117	166	90	114	250	300
Riding garden tractors 7 hp and over	17	21	13	16	4	5	(NA)	(NA)
Grain and bean combines, self propelled	10	12	6	8	4	4	-	-
Cornpickers, corn heads, and picker-shellers	18	20	8	9	11	11	20	20
Pickup balers	28	28	19	19	9	9	16	16

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	229	(X)	209	(X)	414	(NA)	(NA)	(NA)
Cattle and calves	215	9 379	191	4 322	400	11 510	306	3 561
Farms with—								
1 to 4	12	29	38	95	132	(NA)	(NA)	(NA)
5 to 9	37	247	46	318		(NA)	(NA)	(NA)
10 to 19	32	442	52	683	84	(NA)	(NA)	(NA)
20 and over	134	8 661	55	3 226	184	(NA)	(NA)	(NA)
Cows and heifers that had calved	152	4 010	(X)	(X)	389	6 703	(NA)	(NA)
Milk cows	39	359	(X)	(X)	157	882	(NA)	(NA)
Farms with—								
1 or 2	20	29	(X)	(X)	114	(NA)	(NA)	(NA)
3 or 4	10	30	(X)	(X)	18	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	4	(NA)	(NA)	(NA)
10 and over	9	300	(X)	(X)	21	(NA)	(NA)	(NA)
Hogs and pigs	61	2 970	57	3 903	163	3 326	84	4 140
Farms with—								
1 to 4	13	34	1	4	88	(NA)	24	(NA)
5 to 9	10	73	7	49		(NA)		(NA)
10 to 24	14	206	13	200	40	(NA)	60	(NA)
25 and over	24	2 657	36	3 650	35	(NA)		(NA)
Feeder pigs	(X)	(X)	16	467	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	49	394	(X)	(X)	124	630	(X)	(X)
December 1 of preceding year and May 31	40	194	(X)	(X)	100	343	(X)	(X)
June 1 and November 30	35	200	(X)	(X)	77	287	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	16	1 063	16	576	43	2 595	32	2 066
Horses and ponies	61	309	11	31	(NA)	(NA)	6	7
Chickens 3 months old or older	65	2 581	9	724	224	26 832	(NA)	19 871
Farms with–								
1 to 99	62	1 481	7	324	211	(NA)	(NA)	(NA)
100 to 399	2	600	2	400	5	(NA)	(NA)	(NA)
400 to 1,599	1	500	-	-	3	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	5	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	60	2 412	7	324	216	25 923	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	42 409	4	220 000	(NA)	(NA)	-	-
Other livestock and poultry	39	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes . . . farms	74	216
For grain . . . farms	65	187
acres	1 113	1 962
bushels	39 800	50 689
Cut for silage, green or dry fodder, or hogged or grazed . . . farms	10	(NA)
acres	367	999
Sorghums for all purposes except sirup . . . farms	3	7
For grain or seed . . . farms	2	-
acres	105	-
bushels	5 200	-
Cut for silage, dry forage or hay, or hogged or grazed . . . farms	1	(NA)
acres	2	73
Wheat for grain . . . farms	2	-
acres	52	-
bushels	1 531	-
Other small grains for grain . . . farms	1	(NA)
acres	40	15
Soybeans for beans . . . farms	15	3
acres	2 563	216
bushels	61 730	5 654
Hay, excluding sorghum hay . . . farms	67	(NA)
acres	2 336	2 571
tons	3 489	3 080
Cotton . . . farms	-	5
acres	-	64
bales	-	37
Peanuts for nuts . . . farms	1	6
acres	1	7
pounds	600	10 726
Tobacco . . . farms	-	-.
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes . . . farms	11	(NA)
acres	4	11
Vegetables, sweet corn, or melons for sale . . . farms	17	28
acres	222	154
Berries for sale . . . farms	2	-
acres	1	-
Land in orchards (see text) . . . farms	55	171
acres	1 123	1 897
Other crops . . . farms	21	(NA)
acres	1 004	(NA)
Greenhouse products under glass or other protection . . . farms	-	(NA)
sq. ft.	-	17 000

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms . . . number	95	84
Land in farms . . . acres	36 850	31 169
Average size of farm . . . acres	387.8	371.0
Value of land and buildings . . . dollars	6 602 354	(NA)
Average per farm . . . dollars	69 498	(NA)
Average per acre . . . dollars	179.16	(NA)
Land in Farms According to Use		
Total cropland . . . farms	88	(NA)
acres	16 775	9 852
Harvested cropland . . . farms	77	75
acres	7 740	5 829
Number of farms by acres harvested:		
1 to 49 acres	45	(NA)
50 to 99 acres	10	(NA)
100 to 199 acres	10	(NA)
200 to 499 acres	10	(NA)
500 to 999 acres	1	(NA)
1,000 acres and over	1	(NA)
1,000 to 1,999 acres	1	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing . . . farms	66	36
acres	6 849	2 402
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . farms	3	6
acres	61	174
Cropland on which all crops failed . . . farms	13	3
acres	793	50
Cropland in cultivated summer fallow . . . farms	7	-
acres	271	-
Cropland idle . . . farms	11	8
acres	1 061	1 397
Total woodland . . . farms	72	68
acres	14 322	16 796
Woodland pastured . . . farms	48	48
acres	6 888	7 420
Woodland not pastured . . . farms	44	37
acres	7 434	9 376
Pastureland and rangeland (other than cropland and woodland pasture) . . . farms	30	40
acres	4 809	3 487
Improved pastureland and rangeland . . . farms	25	36
acres	1 792	2 559
Pastureland and rangeland not improved . . . farms	11	(NA)
acres	3 017	928
All other land (see text) . . . farms	48	76
acres	944	1 034
Irrigated land . . . farms	2	1
acres	22	100
Total pastureland (all types) . . . farms	87	(NA)
acres	18 546	13 309
Conservation Practices		
Grain or row crops farmed on the contour . . . farms	8	(NA)
acres	649	(NA)
Stripcropping systems to control erosion . . . farms	-	(NA)
acres	-	(NA)
Cropland and pastureland having terraces . . . farms	20	(NA)
acres	2 238	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	95	84	36 850	77	29 062	7 740	2	330	22
Farms with–									
1 to 9 acres	-	1	-	-	-	-	-	-	-
10 to 49 acres	5	4	143	1	40	5	-	-	-
50 to 69 acres	3	2	178	3	178	48	-	-	-
70 to 99 acres	7	11	545	5	395	147	1	75	2
100 to 139 acres	10	11	1 154	10	1 154	255	-	-	-
140 to 179 acres	13	11	2 064	11	1 763	342	-	-	-
180 to 219 acres	7	5	1 419	7	1 419	377	-	-	-
220 to 259 acres	6	6	1 438	6	1 438	294	1	255	20
260 to 499 acres	27	18	9 767	20	7 031	2 458	-	-	-
500 to 999 acres	8	8	(D)	6	(D)	(D)	-	-	-
1,000 to 1,999 acres	7	4	9 504	7	9 504	1 432	-	-	-
2,000 acres and over	2	3	(D)	1	(D)	(D)	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years–number	2
Proportion of all class 1-5 farms–percent	2.1
Land in farms–acres	330
Cropland–acres	295
Class 1-5 farms irrigated in 1969–number	2
Proportion of all class 1-5 farms–percent	2.1
Land in farms–acres	330
Average per farm–acres	165.0
Cropland–acres	295
Harvested cropland–acres	175
Irrigated land–acres	22
Average per farm–acres	11.0
Irrigated land–Continued	
Cropland–farms	2
acres	22
Harvested–farms	2
acres	22
Used only for pasture–farms	-
acres	-
Pasture, other than cropland pasture–farms	-
acres	-
Water used–acre-feet	12
Class 1-5 farms with artificial drainage–number	2
Proportion of class 1-5 farms–percent	2.1
Land in farms–acres	1 179
Average per farm–acres	589.5
Drained land–acres	105
Average per farm–acres	52.5
Class 1-5 farms reporting both irrigation and drainage in 1969–number	-
Land in farms–acres	-

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators–farms	95	2	84
acres	36 850	189	31 169
Harvested cropland–farms	77	1	75
acres	7 740	5	5 829
Full owners–farms	69	1	60
acres	25 856	40	(NA)
Harvested cropland–farms	54	1	(NA)
acres	4 086	5	(NA)
Part owners–farms	23	1	15
acres	10 589	149	(NA)
Harvested cropland–farms	20	-	(NA)
acres	3 446	-	(NA)
Tenants–farms	3	-	5
acres	405	-	(NA)
Harvested cropland–farms	3	-	(NA)
acres	208	-	(NA)
Percent of tenancy	3.1	0.0	5.9
Farms by type of organization			
Individual or family–farms	83	2	(NA)
acres	32 140	189	(NA)
Partnership–farms	10	-	(NA)
acres	(D)	-	(NA)
Corporation, including family owned–farms	1	-	(NA)
acres	370	-	(NA)
10 or fewer shareholders–farms	1	-	(NA)
acres	370	-	(NA)
More than 10 shareholders–farms	-	-	(NA)
acres	-	-	(NA)
Other–farms	1	-	(NA)
acres	(D)	-	(NA)
Farm operators by age groups:			
Under 25 years	4	-	1
25 to 34 years	3	-	7
35 to 44 years	8	-	16
45 to 54 years	33	1	28
55 to 64 years	32	-	19
65 years and over	15	1	13
Average age	53.3	59.5	(NA)
Farm operators by place of residence:			
On farm operated	67	2	71
Not on farm operated	17	-	7
Farm operators reporting days of work off farm	46	2	45
1 to 49 days	10	-	6
50 to 99 days	3	-	5
100 to 199 days	12	1	9
200 days and over	21	1	25

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	5	2
Class 2– " $20,000 to $39,999	11	7
Class 3– " $10,000 to $19,999	27	16
Class 4– " $5,000 to $9,999	19	33
Class 5– " $2,500 to $4,999	33	26
Market value of all agricultural products sold (see text)–farms	95	84
dollars	1 237 952	926 785
Average per farm–dollars	13 031	11 033
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	6	(X)
$2,500 to $4,999	27	26
$5,000 to $7,499	14	19
$7,500 to $9,999	5	14
$10,000 to $14,999	14	10
$15,000 to $19,999	13	6
$20,000 to $29,999	7	6
$30,000 to $39,999	4	1
$40,000 to $59,999	3	-
$60,000 and over	2	2
$60,000 to $79,999	2	(NA)
$80,000 and over	-	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	39	289 451
Grains	21	155 487
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	22	75 144
Other field crops	-	-
Vegetables, sweet corn, and melons	8	18 820
Fruits, nuts, and berries	10	(D)
Nursery and greenhouse products	1	(D)
Forest products sold	32	119 518
Livestock, poultry, and their products sold	89	828 983
Poultry and poultry products	9	114 643
Dairy products	9	144 568
Dairy cattle and calves	9	13 847
Other cattle and calves	76	386 611
Hogs, sheep, and goats	39	161 515
Other livestock and livestock products	6	7 799
Farms with farm-related income from–		
Customwork and other agricultural services	9	12 155
Recreational services	1	300
Government farm programs	30	9 667

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	95	86
..... dollars.	1 142 994	(NA)
Number of farms with expenditures of–		
$1 to $1,999	13	(NA)
$2,000 to $2,999	10	(NA)
$3,000 to $4,999	15	(NA)
$5,000 to $9,999	21	(NA)
$10,000 to $19,999	21	(NA)
$20,000 to $39,999	11	(NA)
$40,000 and over	4	(NA)
Items reported both years ..... dollars.	826 862	627 514
.....	48	(NA)
Livestock and poultry ..... farms.	176 969	90 849
..... dollars.	82	75
Feed for livestock and poultry ..... farms.	230 970	183 070
..... dollars.		
Commercially mixed formula feeds ..... farms.	66	69
..... tons.	2 216	(NA)
..... dollars.	182 843	149 986
Feed ingredients ..... farms.	26	(NA)
..... tons.	137	(NA)
..... dollars.	10 085	(NA)
Whole grains ..... farms.	28	34
..... tons.	530	(NA)
..... dollars.	30 219	25 410
Hay, green chop, and silage ..... farms.	21	31
..... tons.	234	(NA)
..... dollars.	7 823	7 674
Seeds, bulbs, plants, and trees ..... farms.	51	75
..... dollars.	28 129	31 096
Commercial fertilizer ..... farms.	80	77
..... dollars.	157 615	121 055
Lime ..... farms.	37	34
..... dollars	15 720	(NA)
Other agricultural chemicals (see text) ..... farms.	42	(NA)
..... dollars.	12 113	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	95	82
..... dollars	72 377	38 976
Gasoline ..... farms.	87	82
..... dollars.	44 295	28 419
Diesel oil ..... farms.	58	33
..... dollars.	15 553	4 925
LP gas, butane, and propane ..... farms.	25	10
..... dollars.	5 150	926
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	94	82
..... dollars	7 379	4 706
Hired farm labor ..... farms.	59	49
..... dollars.	113 982	135 803
Workers by number of days worked.		
150 days or more ..... farms.	15	12
..... workers.	24	17
Less than 150 days ..... farms.	54	(NA)
..... workers.	352	(NA)
Contract labor ..... farms.	13	(NA)
..... dollars.	10 690	(NA)
Machine hire and customwork ..... farms.	39	19
..... dollars.	36 130	26 665
All other production expenses ..... farms.	95	(NA)
..... dollars.	288 299	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	95	790 310
By value groups:		
$1 to $4,999	38	100 615
$5,000 to $9,999	36	250 050
$10,000 to $19,999	13	169 000
$20,000 to $29,999	4	(D)
$30,000 to $49,999	3	108 000
$50,000 and over	1	(D)

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	63	83	46	59	23	24	63	85
2 or 3	18	38	11	24	1	2	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	80	111	60	70	32	41	66	90
2 and over	22	53	9	19	7	16	(NA)	(NA)
Tractors other than garden tractors	83	141	56	82	40	59	67	116
and motor tillers	35	81	21	47	13	29	(NA)	(NA)
2 or 3	3	15	-	-	1	4	(NA)	(NA)
4 and over								
Wheel tractors other than garden tractors and motor tillers	82	133	55	80	40	53	67	105
Crawler tractors	6	8	2	2	4	6	11	11
Riding garden tractors 7 hp and over	8	10	5	6	3	4	(NA)	(NA)
Grain and bean combines, self-propelled	9	11	6	8	3	3	-	-
Cornpickers, corn heads, and picker-shellers	13	14	4	4	10	10	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	13	14	4	4	10	10	(NA)	(NA)
Pickup balers	20	20	12	12	8	8	(NA)	(NA)
Windrowers, pull and self-propelled	15	15	10	10	5	5	(NA)	(NA)
Field forage harvesters, shear bar	2	2	2	2	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	25	(X)	8	(X)
Chickens 3 months old or older	23	1 644	3	240
Farms with–	23	1 644	3	240
1 to 1,599	-	-	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over				
Hens and pullets of laying age exoluding started pullets	22	1 586	3	240
Pullets not yet of laying age	1	12	-	-
Other chickens	5	46	-	-
Broilers and other meat-type chickens less than 3 months old	3	42 409	4	220 000
Turkeys	2	30	1	20
Turkey hens kept for breeding	2	22	1	20
Other turkeys	1	8	-	-
Ducks, geese, and other poultry	1	25	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	40	22 403	(NA)	19 816
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	6	94

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	85	(X)	88	(X)	(X)	(X)
Any cattle, hogs, or sheep	84	(X)	87	(X)	(X)	(X)
Cattle and calves	82	6 868	84	3 518	9	146
Farms with–	7	67	32	353	7	82
1 to 19	26	920	33	1 011	2	64
20 to 49	31	2 101	12	845	-	-
50 to 99	13	1 584	5	(D)	-	-
100 to 199	5	2 196	2	(D)	-	-
200 and over	3	(D)	2	(D)	-	-
200 to 499	2	(D)	-	-	-	-
500 and over	(X)	(X)	63	770	1	23
Cattle	(X)	(X)	40	157	-	-
Farms with–	(X)	(X)	12	152	-	-
1 to 9	(X)	(X)	8	209	1	23
10 to 19	(X)	(X)	2	(D)	-	-
20 to 49	(X)	(X)	1	(D)	-	-
50 to 99	(X)	(X)	1	(D)	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	77	2 748	8	123
500 and over	(X)	(X)	16	100	1	4
Calves	(X)	(X)	21	302	6	78
Farms with–	(X)	(X)	28	837	1	41
1 to 9	(X)	(X)	9	679	-	-
10 to 19	(X)	(X)	3	830	-	-
20 to 49	(X)	(X)	1	(D)	-	-
50 to 99	(X)	(X)	2	(D)	-	-
100 and over	65	1 692	(X)	(X)	(X)	(X)
100 to 199	78	2 008	(X)	(X)	(X)	(X)
200 and over	7	(X)	(X)	(X)	(X)	(X)
Heifers and heifer calves						
Bulls and steers, including calves						
Milk sold to plants or dealers						
1964						
Any cattle, hogs, or sheep	76	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	76	5 587	77	2 030	(NA)	92
Cattle	(NA)	(NA)	55	620	2	17
Calves	(NA)	(NA)	67	1 410	5	75

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	72	3 168	82	6 546	24	322	65	2 846
Farms with–	18	185	13	134	16	40	20	196
1 to 19	32	1 012	24	843	6	(D)	27	906
20 to 49	16	1 025	31	2 195	2	(D)	12	801
50 to 99	6	946	14	3 374	-	-	6	943
100 and over								
1964								
Total on place	75	3 309	(NA)	4 921	33	666	(NA)	2 643

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	28	2 653	31	3 305	30	1 996	22	2 924
Farms with–								
1 to 24	7	96	3	33	(NA)	(NA)	(NA)	(NA)
25 to 49	4	135	6	202	(NA)	(NA)	(NA)	(NA)
50 to 99	8	571	8	557	(NA)	(NA)	(NA)	(NA)
100 and over	9	1 851	14	2 513	(NA)	(NA)	(NA)	(NA)
100 to 199	5	626	8	1 083	(NA)	(NA)	(NA)	(NA)
200 and over	4	1 225	6	1 430	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	26	270	(X)	(X)	26	317	(X)	(X)
Other hogs and pigs	27	2 383	(X)	(X)	29	1 679	(X)	(X)
Feeder pigs sold	(X)	(X)	8	285	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	26	328	(X)	(X)	27	396	(X)	(X)
December 1 of preceding year and May 31	22	155	(X)	(X)	24	212	(X)	(X)
June 1 and November 30	22	173	(X)	(X)	23	184	(X)	(X)
Sheep and lambs	10	883	10	446	14	1 680	13	1 468
Any goats	3	77	-	-	-	-	-	-
All other livestock	26	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms	80	Nematodes in crops	farms	-
	dollars	185 448		acres on which used	-
Commercial fertilizer	farms	75		dollars	-
	acres on which used	9 671	Diseases in crops and orchards	farms	6
	tons	2 010		acres on which used	109
	dollars	157 615		dollars	1 609
Lime	farms	37	Weeds or grass in crops	farms	13
	acres on which used	1 999		acres on which used	527
	tons	1 980		dollars	5 889
	dollars	15 720	Weeds or brush in pasture	farms	5
Sprays, dusts, fumigants, etc. to control–				acres on which used	69
Insects on hay crops	farms	1		dollars	108
	acres on which used	20	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	1
	dollars	125		acres on which used	92
Insects on other crops	farms	13		dollars	200
	acres on which used	774	Insect control on livestock and poultry	farms	28
	dollars	2 146		dollars	1 865

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	66	6 849	-	-	45	3 464	45	766	3	12
Improved pasture	25	1 792	-	-	13	811	13	170	-	-
Field corn for all purposes	32	1 082	-	-	23	821	23	209	-	-
Sorghums for all purposes	3	107	-	-	2	102	2	31	-	-
All small grains	2	90	-	-	2	90	2	20	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	20	2 551	-	-	13	1 935	12	304	2	(Z)
Hay or grass silage	40	2 125	-	-	19	717	19	151	-	-
Field seeds	13	842	1	20	9	740	9	119	-	-
Vegetables, sweet corn, or melons for sale	8	213	1	2	8	209	8	59	-	-
Berries for sale	1	1	-	-	-	-	-	-	-	-
Land in orchards (see text)	36	1 070	-	-	25	683	25	148	-	-
Nursery or greenhouse products	1	22	-	-	-	-	-	-	-	-
All other crops	1	100	-	-	1	100	1	20	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	24	735	26 037	-	-	40	822	24 778
For silage (tons, green weight)	3	73	580	-	-	6	67	474
Cut for green or dry fodder, hogged or grazed	7	274	(X)	-	-	(NA)	651	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	2	105	5 200	-	-	-	-	-
For silage (tons, green weight)	1	2	20	-	-	3	27	330
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	-	-	-	-	-	3	67	67
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	8	269	519	-	-	9	176	228
Small grain hay (tons, dry)	8	299	564	-	-	4	61	120
Other hay (tons, dry)	28	1 557	2 159	-	-	(NA)	1 426	1 825
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	2	32	6 400	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	1	50	1 500	-	-	1	50	10	-	-	-	-
Winter wheat (bushels)	1	50	1 500	-	-	1	50	10	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	14	2 548	61 430	-	-	8	1 931	302	-	1	201	5 300
Peanuts for nuts (pounds)	1	1	600	-	-	1	1	1	-	2	6	10 500
Irish potatoes (hundredweight)	5	1	54	-	-	3	2	1	-	11	(Z)	104
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	2	40	25

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	8	213	1	2	12	122
Selected vegetables:						
Tomatoes	1	(Z)	-	-	1	1
Sweet corn	2	5	-	-	1	(Z)
Cucumbers and pickles	4	5	1	2	2	2
Watermelons	6	194	-	-	7	106
Snap beans, bush, pole	1	(Z)	-	-	1	(Z)

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	36	1 070	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	48	1 281	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	1	(Z)	12	-	-	1	12	-	-
1964	6	(NA)	10	4	6	3	4	3	602
Peaches, all (pounds) 1969	2	2	60	-	-	2	60	1	50
1964	10	(NA)	108	2	10	10	98	10	4 992
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	2	2	60	-	-	2	60	1	50
Pears, all (pounds) 1969	3	6	320	2	75	3	245	-	-
1964	6	(NA)	32	1	2	5	30	5	4 400
Bartlett (pounds) 1969	1	1	20	-	-	1	20	-	-
Other than Bartlett (pounds) 1969	2	5	300	2	75	2	225	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	1	1	1	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	5	(NA)	43	-	-	5	43	3	3 192
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	6	1	3	3	3	1	200

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	1	(X)	22	(D)	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	17 000	-	(D)
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	2	-	315	(D)
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	14	102 098	13	22 927
Firewood and fuelwood	1	164	(NA)	(NA)
Sawlogs and veneer logs	4	3 160	(NA)	(NA)
Pulpwood	15	8 641	(NA)	(NA)
Other forest products	6	5 455	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	839	1 582
Land in farms ..... acres..	463 044	452 225
Average size of farm ..... acres..	551.8	285.9
Approximate land area ..... acres..	444 160	443 525
Proportion in farms ..... percent..	104.3	101.9
Value of land and buildings ..... dollars..	170 613 497	(NA)
Average per farm ..... dollars..	203 353	81 858
Average per acre ..... dollars..	368.46	284.72
Land in Farms According to Use		
Total cropland ..... farms..	824	1 537
acres..	389 667	351 181
Harvested cropland ..... farms..	796	1 525
acres..	329 297	309 855
Number of farms by acres harvested:		
1 to 9 acres	44	199
10 to 19 acres	53	374
20 to 29 acres	44	189
30 to 49 acres	85	175
Number of farms by acres harvested:		
50 to 99 acres	99	119
100 to 199 acres	101	97
200 to 499 acres	163	188
500 to 999 acres	116	109
1,000 acres and over	91	75
Cropland used only for pasture or grazing ..... farms..	231	158
acres..	20 769	12 592
All other cropland (see text) .... farms..	335	(NA)
acres..	39 601	28 734
Woodland including woodland pasture ..... farms..	256	388
acres.	31 469	36 786
All other land (see text) ..... farms..	586	(NA)
acres..	41 908	64 249
Irrigated land ..... farms..	101	105
acres..	22 981	16 749

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	839	463 044	796	460 254	329 297	101	148 628	22 981	1 582	452 225	1 525	309 855
Farms with–												
1 to 9 acres	32	157	26	132	125	5	21	8	207	1 149	175	1 043
10 to 49 acres	136	4 250	116	3 730	2 647	1	30	15	683	14 799	667	12 940
50 to 69 acres	67	3 861	64	3 691	2 649	1	57	15	87	5 072	83	3 348
70 to 99 acres	78	6 252	69	5 580	3 624	2	160	56	86	7 053	86	4 822
100 to 139 acres	49	5 453	47	5 233	3 694	4	403	85	49	5 612	47	4 147
140 to 179 acres	42	6 596	41	6 442	5 384	4	628	200	39	6 286	38	4 882
180 to 219 acres	27	5 366	27	5 366	4 169	1	197	40	23	4 464	23	3 631
220 to 259 acres	27	6 373	27	6 373	4 864	1	250	240	36	8 577	35	6 842
260 to 499 acres	115	41 504	114	41 130	31 075	13	4 254	1 490	121	44 229	120	33 838
500 to 999 acres	133	93 070	132	92 415	72 136	23	17 686	4 323	113	81 682	113	56 776
1,000 to 1,999 acres	86	119 235	86	119 235	88 820	22	28 681	5 979	100	138 605	100	95 778
2,000 acres and over	47	170 927	47	170 927	110 110	24	96 261	10 530	38	134 695	38	81 809

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	839	1 582	109	790
acres..	463 044	452 225	9 156	24 832
Harvested cropland ..... farms..	796	1 525	102	772
acres..	329 297	309 855	6 099	20 410
Full owners ..... farms..	352	377	57	71
acres..	132 420	71 488	3 434	5 038
Harvested cropland .. farms..	315	345	51	70
acres..	80 841	45 935	2 021	3 078
Part owners ..... farms..	272	268	22	23
acres..	217 430	218 885	3 717	5 014
Harvested cropland .. farms..	271	267	21	23
acres..	159 183	145 325	2 399	3 797
Tenants ..... farms..	215	916	30	695
acres..	113 194	104 775	2 005	13 130
Harvested cropland .. farms..	210	892	30	678
acres..	89 273	83 751	1 679	12 435
Percent of tenancy	25.6	57.9	27.5	88.0
Farm operators by age groups:				
Under 25 years	9	37	1	(NA)
25 to 34 years	78	145	4	(NA)
35 to 44 years	126	337	5	(NA)
45 to 54 years	251	478	27	(NA)
55 to 64 years	247	395	36	(NA)
65 years and over	128	190	36	(NA)
Average age	52.0	49.9	58.7	(NA)
Farm operators by place of residence:				
On farm operated	530	1 366	61	(NA)
Not on farm operated	212	(NA)	29	(NA)
Farm operators reporting days of work off farm	332	429	41	(NA)
1 to 49 days	93	264	9	(NA)
50 to 99 days	33		5	(NA)
100 to 199 days	86	165	19	(NA)
200 days and over	120		8	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	173	263
Class 2– " $20,000 to $39,999	103	129
Class 3– " $10,000 to $19,999	113	111
Class 4– " $5,000 to $9,999	114	243
Class 5– " $2,500 to $4,999	137	424
Class 6 (see text)	64	271
Part time (see text)	89	59
Part retirement (see text)	45	80
Abnormal (see text)	1	2
Market value of all agricultural products sold (see text) ..... dollars..	24 921 491	42 238 500
Average per farm ..... dollars..	29 703	26 700
Crops including nursery products and hay ..... farms..	795	(NA)
dollars..	22 191 047	40 255 446
Forest products ..... farms..	4	14
dollars..	2 814	10 326
Livestock, poultry, and their products ..... farms..	222	(NA)
dollars..	2 727 630	1 972 605

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	36	29
$250 to $499	22	33
$500 to $999	34	63
$1,000 to $1,499	51	81
$1,500 to $1,999	39	90
$2,000 to $2,499	31	114
$2,500 and over	626	1 172

		1969	1964
Farms with farm-related income from–			
Customwork and other agricultural services	farms.	156	(NA)
	dollars.	503 700	(NA)
Recreational services	farms.	9	5
	dollars.	18 430	453
Government farm programs	farms.	607	(NA)
	dollars.	8 518 895	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	839	1 582
	dollars	27 303 875	(NA)
Number of farms with expenditures of–			
$1 to $499		42	(NA)
$500 to $999		41	(NA)
$1,000 to $1,999		93	(NA)
$2,000 to $2,999		53	(NA)
$3,000 to $4,999		76	(NA)
$5,000 to $9,999		126	(NA)
$10,000 and over		408	(NA)
Items reported both years	dollars	13 141 057	11 940 100
Livestock and poultry	farms	85	213
	dollars	314 611	265 205
Feed for livestock and poultry	farms.	210	413
	dollars.	812 214	472 535
Commercially mixed formula feeds	farms.	129	273
	tons	7 296	5 189
	dollars.	582 838	386 605

		1969	1964
Seeds, bulbs, plants, and trees	farms.	753	1 465
	dollars.	1 105 974	655 495
Commercial fertilizer	farms.	798	1 500
	dollars.	1 711 736	1 836 650
Lime	farms.	216	167
	dollars.	308 899	(NA)
Other agricultural chemicals (see text)	farms.	697	(NA)
	dollars.	3 404 581	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms.	834	1 318
	dollars.	2 529 350	2 534 850
Hired farm labor	farms	701	863
	dollars.	5 378 552	5 191 350
Contract labor, machine hire, and customwork	farms.	548	874
	dollars.	1 288 620	984 015
All other production expenses	farms.	773	(NA)
	dollars.	10 449 338	(NA)

All Farms

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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	821	25 694 380	1 582	31 000 000
By value groups:				
$1 to $999	42	26 036	182	489 806
$1,000 to $4,999	138	936 456	102	1 325 270
$5,000 to $9,999	357	22 916 812	1 200	28 228 424
$10,000 to $19,999	324	4 305 860	1	1 000
$20,000 and over	1	1 000		

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	616	973	516	738	177	235	1 211	1 827
Motortrucks including pickups	691	1 487	524	967	339	520	743	1 848
Tractors other than garden tractors and motor tillers	736	3 004	537	1 758	466	1 246	855	3 871
Riding garden tractors 7 hp and over	78	79	71	72	7	7	(NA)	(NA)
Grain and bean combines, self-propelled	347	481	252	339	117	142	339	476
Cornpickers, corn heads, and picker-shellers	35	50	19	32	17	18	29	32
Pickup balers	98	105	65	68	36	37	110	116

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	262	(X)	215	(X)	737	(NA)	(NA)	(NA)
Cattle and calves	225	21 089	201	9 837	480	28 291	301	11 155
Farms with–								
1 to 4	40	91	38	79	240	(NA)	(NA)	(NA)
5 to 9	20	133	42	278		(NA)	(NA)	(NA)
10 to 19	32	458	33	428	57	(NA)	(NA)	(NA)
20 and over	133	20 407	88	9 052	183	(NA)	(NA)	(NA)
Cows and heifers that had calved	196	11 059	(X)	(X)	447	14 323	(NA)	(NA)
Milk cows	41	484	(X)	(X)	143	1 048	(NA)	(NA)
Farms with–								
1 or 2	31	39	(X)	(X)	118	(NA)	(NA)	(NA)
3 or 4	2	7	(X)	(X)	12	(NA)	(NA)	(NA)
5 to 9	4	30	(X)	(X)	8	(NA)	(NA)	(NA)
10 and over	4	408	(X)	(X)	5	(NA)	(NA)	(NA)
Hogs and pigs	72	3 528	38	4 473	405	5 890	62	4 667
Farms with–								
1 to 4	31	64	4	10	360	(NA)	23	(NA)
5 to 9	21	149	7	42		(NA)		(NA)
10 to 24	11	164	10	155	30	(NA)	39	(NA)
25 and over	9	3 151	17	4 266	15	(NA)		(NA)
Feeder pigs	(X)	(X)	11	128	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	40	731	(X)	(X)	151	916	(X)	(X)
December 1 of preceding year and May 31	27	314	(X)	(X)	106	467	(X)	(X)
June 1 and November 30	31	417	(X)	(X)	97	449	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	6	275	5	350	6	414	4	320
Horses and ponies	97	374	9	19	(NA)	(NA)	14	35
Chickens 3 months old or older	78	125 707	6	52 960	452	85 132	(NA)	68 598
Farms with—								
1 to 99	70	1 896	1	50	424	(NA)	(NA)	(NA)
100 to 399	4	583	1	150	16	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	4	(NA)	(NA)	(NA)
1,600 and over	4	123 228	4	52 760	8	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	73	125 426	6	52 960	411	81 355	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	47	-	-	(NA)	(NA)	2	(D)
Other livestock and poultry	41	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ... farms.	26	233	Hay, excluding sorghum hay ... farms.	95	(NA)
For grain ... farms.	22	212	acres.	5 592	7 544
acres.	1 257	4 478	tons	11 640	13 399
bushels.	69 064	144 615	Cotton ... farms	756	1 457
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	6	(NA)	acres.	119 878	126 935
acres.	821	470	bales.	116 893	199 935
Sorghums for all purposes except sirup ... farms.	15	27	Peanuts for nuts ... farms.	6	3
For grain or seed ... farms.	10	5	acres.	41	52
acres.	1 296	419	pounds.	24 590	31 975
bushels.	51 332	13 123	Tobacco ... farms	-	-
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	7	(NA)	acres.	-	-
acres.	744	1 344	pounds.	-	-
Wheat for grain ... farms.	86	227	Irish potatoes and sweetpotatoes ... farms	13	(NA)
acres.	6 376	13 256	acres	89	217
bushels.	166 557	376 825	Vegetables, sweet corn, or melons for sale ... farms.	29	9
Other small grains for grain ... farms.	81	(NA)	acres.	932	763
acres.	10 647	14 788	Berries for sale ... farms.	1	3
Soybeans for beans ... farms.	662	736	acres.	15	26
acres.	184 400	143 095	Land in orchards (see text) ... farms.	58	92
bushels.	2 766 386	2 045 350	acres.	778	1 154
			Other crops ... farms.	28	(NA)
			acres.	1 270	(NA)
			Greenhouse products under glass or other protection ... farms.	10	(NA)
			sq. ft.	70 077	9 891

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
Class 1-5 farms ... number.	640	1 170	Total woodland ... farms.	223	351
Land in farms ... acres.	437 406	429 743	acres.	30 845	36 296
Average size of farm ... acres.	683.4	367.3	Woodland pastured ... farms.	72	119
Value of land and buildings ... dollars.	158 969 238	(NA)	acres.	7 050	10 131
Average per farm ... dollars.	248 389	(NA)	Woodland not pastured ... farms.	168	269
Average per acre ... dollars.	363.43	(NA)	acres.	23 795	26 165
Land in Farms According to Use					
Total cropland ... farms.	636	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	67	277
acres.	369 207	334 729	acres.	14 284	31 099
Harvested cropland ... farms.	633	1 161	Improved pastureland and rangeland ... farms.	36	168
acres.	315 375	294 388	acres.	10 336	24 755
Number of farms by acres harvested:			Pastureland and rangeland not improved ... farms	35	(NA)
1 to 49 acres	74	(NA)	acres.	3 948	6 344
50 to 99 acres	89	(NA)			
100 to 199 acres	101	(NA)	All other land (see text) ... farms.	442	736
200 to 499 acres	163	(NA)	acres.	23 070	27 615
500 to 999 acres	116	(NA)			
1,000 acres and over	90	(NA)	Irrigated land ... farms.	95	102
1,000 to 1,999 acres	68	(NA)	acres.	22 676	16 151
2,000 acres and over	22	(NA)			
Cropland used only for pasture or grazing ... farms.	184	136	Total pastureland (all types) ... farms.	253	(NA)
acres.	19 299	12 061	acres.	40 633	53 291
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	30	75	**Conservation Practices**		
acres.	2 110	5 059			
Cropland on which all crops failed ... farms.	49	103	Grain or row crops farmed on the contour ... farms.	11	(NA)
acres.	3 646	5 937	acres.	5 681	(NA)
Cropland in cultivated summer fallow ... farms.	123	-	Stripcropping systems to control erosion ... farms.	4	(NA)
acres.	10 809	-	acres.	480	(NA)
Cropland idle ... farms.	167	168	Cropland and pastureland having terraces ... farms.	6	(NA)
acres.	17 968	17 284	acres.	1 434	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	640	1 170	437 406	633	437 164	315 375	95	132 770	22 676
Farms with–									
1 to 9 acres	4	17	18	1	9	8	1	9	4
10 to 49 acres	25	485	986	23	932	714	1	30	15
50 to 69 acres	32	73	1 863	31	1 804	1 415	-	-	-
70 to 99 acres	62	81	5 029	62	5 029	3 423	2	160	56
100 to 139 acres	45	47	5 025	44	4 905	3 636	4	403	85
140 to 179 acres	41	39	6 442	41	6 442	5 384	4	628	200
180 to 219 acres	27	23	5 366	27	5 366	4 169	1	197	40
220 to 259 acres	27	36	6 373	27	6 373	4 864	1	250	240
260 to 499 acres	114	119	41 130	114	41 130	31 075	13	4 254	1 490
500 to 999 acres	132	113	92 415	132	92 415	72 136	23	17 686	4 323
1,000 to 1,999 acres	85	100	117 621	85	117 621	88 807	22	28 681	5 979
2,000 acres and over	46	37	155 138	46	155 138	99 744	23	80 472	10 244

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years, number	108
Proportion of all class 1-5 farms, percent	16.8
Land in farms, acres	148 551
Cropland, acres	122 843
Class 1-5 farms irrigated in 1969, number	95
Proportion of all class 1-5 farms, percent	14.8
Land in farms, acres	132 770
Average per farm, acres	1 397.5
Cropland, acres	109 433
Harvested cropland, acres	92 196
Irrigated land, acres	22 676
Average per farm, acres	238.6
Irrigated land--Continued	
Cropland, farms	95
acres	22 676
Harvested, farms	95
acres	22 232
Used only for pasture, farms	2
acres	155
Pasture, other than cropland pasture, farms	-
acres	-
Water used, acre-feet	30 558
Class 1-5 farms with artificial drainage, number	215
Proportion of class 1-5 farms, percent	33.5
Land in farms, acres	185 843
Average per farm, acres	864.3
Drained land, acres	146 400
Average per farm, acres	680.9
Class 1-5 farms reporting both irrigation and drainage in 1969, number	45
Land in farms, acres	72 082

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators, farms	640	57	1 170
acres	437 406	7 223	429 743
Harvested cropland, farms	633	55	1 161
acres	315 375	5 338	294 388
Full owners, farms	200	23	273
acres	108 608	2 412	(NA)
Harvested cropland, farms	194	21	(NA)
acres	67 681	1 567	(NA)
Part owners, farms	270	20	258
acres	216 988	3 275	(NA)
Harvested cropland, farms	270	20	(NA)
acres	159 172	2 388	(NA)
Tenants, farms	170	14	620
acres	111 810	1 536	(NA)
Harvested cropland, farms	169	14	(NA)
acres	88 522	1 383	(NA)
Percent of tenancy	26.5	24.5	52.9
Farms by type of organization:			
Individual or family, farms	515	47	(NA)
acres	290 674	5 670	(NA)
Partnership, farms	103	7	(NA)
acres	104 604	831	(NA)
Corporation, including family owned, farms	20	3	(NA)
acres	(D)	722	(NA)
10 or fewer shareholders, farms	20	3	(NA)
acres	(D)	722	(NA)
More than 10 shareholders, farms	-	-	(NA)
acres	-	-	(NA)
Other, farms	2	-	(NA)
acres	(D)	-	(NA)
Farm operators by age groups:			
Under 25 years	8	-	19
25 to 34 years	67	2	101
35 to 44 years	111	1	252
45 to 54 years	192	20	382
55 to 64 years	179	14	307
65 years and over	83	20	109
Average age	50.7	59.2	(NA)
Farm operators by place of residence:			
On farm operated	413	35	993
Not on farm operated	171	11	147
Farm operators reporting days of work off farm	204	10	275
1 to 49 days	71	4	124
50 to 99 days	23	1	49
100 to 199 days	39	4	32
200 days and over	71	1	70

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1--Sales of $40,000 and over	173	263
Class 2-- " $20,000 to $39,999	103	129
Class 3-- " $10,000 to $19,999	113	111
Class 4-- " $5,000 to $9,999	114	243
Class 5-- " $2,500 to $4,999	137	424
Market value of all agricultural products sold (see text), farms	640	1 170
dollars	23 494 326	39 893 882
Average per farm, dollars	36 709	34 097
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	15	(X)
$2,500 to $4,999	122	424
$5,000 to $7,499	70	167
$7,500 to $9,999	44	76
$10,000 to $14,999	71	65
$15,000 to $19,999	42	47
$20,000 to $29,999	60	70
$30,000 to $39,999	43	59
$40,000 to $59,999	59	69
$60,000 and over	114	195
$60,000 to $79,999	39	(NA)
$80,000 and over	75	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	634	21 280 799
Grains	582	7 904 588
Tobacco	-	-
Cotton and cottonseed	618	13 037 447
Field seeds, hay, forage, and silage	40	88 247
Other field crops	4	3 176
Vegetables, sweet corn, and melons	18	41 127
Fruits, nuts, and berries	53	56 236
Nursery and greenhouse products	6	149 978
Forest products sold	4	2 814
Livestock, poultry, and their products sold	183	2 210 713
Poultry and poultry products	9	784 863
Dairy products	3	76 417
Dairy cattle and calves	10	21 915
Other cattle and calves	159	1 218 062
Hogs, sheep, and goats	37	106 173
Other livestock and livestock products	8	3 283
Farms with farm-related income from–		
Custom work and other agricultural services	140	493 588
Recreational services	8	17 926
Government farm programs	508	8 028 898

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	640	1 170
dollars.	25 977 924	(NA)
Number of farms with expenditures of–		
$1 to $1,999	23	(NA)
$2,000 to $2,999	30	(NA)
$3,000 to $4,999	59	(NA)
$5,000 to $9,999	121	(NA)
$10,000 to $19,999	119	(NA)
$20,000 to $39,999	113	(NA)
$40,000 and over	175	(NA)
Items reported both years ..... dollars.	12 320 970	11 112 742
Livestock and poultry ..... farms.	67	(NA)
dollars.	295 569	227 991
Feed for livestock and poultry ..... farms.	166	317
dollars.	664 505	426 226
Commercially mixed formula feeds ..... farms.	106	197
tons.	7 044	(NA)
dollars.	565 082	348 541
Feed ingredients ..... farms.	49	(NA)
tons.	763	(NA)
dollars.	48 500	(NA)
Whole grains ..... farms.	29	112
tons.	743	(NA)
dollars.	28 144	60 190
Hay, green chop, and silage ..... farms.	50	87
tons.	1 745	(NA)
dollars.	22 779	17 495
Seeds, bulbs, plants, and trees ..... farms.	623	1 107
dollars.	1 054 632	632 443
Commercial fertilizer ..... farms.	629	1 147
dollars.	1 527 190	1 697 952
Lime ..... farms.	201	152
dollars.	247 593	(NA)
Other agricultural chemicals (see text) ..... farms.	580	(NA)
dollars.	3 247 718	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	639	1 078
dollars.	2 372 593	2 421 931
Gasoline ..... farms.	602	999
dollars.	791 280	1 120 285
Diesel oil ..... farms.	385	249
dollars.	683 217	328 446
LP gas, butane, and propane ..... farms.	466	510
dollars.	649 530	676 976
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	639	1 060
dollars.	248 566	296 224
Hired farm labor ..... farms.	583	771
dollars.	5 168 879	4 750 511
Workers by number of days worked:		
150 days or more ..... farms.	317	354
workers.	1 468	2 435
Less than 150 days ..... farms.	497	(NA)
workers.	3 733	(NA)
Contract labor ..... farms.	87	(NA)
dollars.	218 967	(NA)
Machine hire and customwork ..... farms.	399	723
dollars.	1 018 635	955 688
All other production expenses ..... farms.	638	(NA)
dollars.	10 161 643	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	631	24 200 483
By value groups:		
$1 to $4,999	82	233 385
$5,000 to $9,999	105	722 556
$10,000 to $19,999	97	1 272 970
$20,000 to $29,999	82	1 934 690
$30,000 to $49,999	94	3 466 703
$50,000 and over	171	16 570 179

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	492	818	441	650	117	168	965	1 562
2 or 3	171	367	133	287	16	40	(NA)	(NA)
4 and over	24	154	12	67	4	31	(NA)	(NA)
Motortrucks including pickups	566	1 281	459	841	274	440	681	1 751
2 and over	313	1 028	191	573	94	260	(NA)	(NA)
Tractors other than garden tractors and motor tillers	608	2 759	488	1 640	378	1 119	773	3 700
2 or 3	179	463	185	459	166	397	(NA)	(NA)
4 and over	325	2 192	162	1 040	110	620	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	604	2 718	483	1 614	376	1 104	772	3 669
Crawler tractors	34	41	22	26	12	15	27	31
Riding garden tractors 7 hp and over	77	78	70	71	7	7	(NA)	(NA)
Grain and bean combines, self-propelled	328	458	244	328	106	130	333	467
Cornpickers, corn heads, and picker-shellers	31	46	19	32	13	14	(NA)	(NA)
Corn heads for combines	8	10	6	8	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	23	36	13	24	11	12	(NA)	(NA)
Pickup balers	93	97	62	63	34	34	(NA)	(NA)
Windrowers, pull and self-propelled	50	53	33	33	19	20	(NA)	(NA)
Field forage harvesters, shear bar	20	29	13	14	10	15	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	47	(X)	6	(X)
Chickens 3 months old or older	45	119 718	4	48 810
Farms with—				
1 to 1,599	42	(D)	1	50
1,600 to 3,199	-	-	1	1 760
3,200 to 9,999	1	(D)	1	(D)
10,000 and over	2	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	44	119 551	4	48 810
Pullets not yet of laying age	6	88	-	-
Other chickens	12	79	-	-
Broilers and other meat-type chickens less than 3 months old	2	37	-	-
Turkeys	9	84	-	-
Turkey hens kept for breeding	7	23	-	-
Other turkeys	7	61	-	-
Ducks, geese, and other poultry	6	76	2	54
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	298	77 517	(NA)	63 903
Broilers and other meat-type chickens	(NA)	(NA)	1	(D)
Turkeys	(NA)	(NA)	29	200

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	232	(X)	179	(X)	(X)	(X)
Any cattle, hogs, or sheep	205	(X)	178	(X)	(X)	(X)
Cattle and calves	178	19 059	165	8 894	11	637
Farms with—						
1 to 19	58	460	80	608	8	(D)
20 to 49	45	1 400	39	1 230	-	-
50 to 99	28	1 969	27	1 891	2	(D)
100 to 199	23	3 177	7	1 103	-	-
200 and over	24	12 053	12	4 062	1	(D)
200 to 499	17	5 139	11	(D)	1	(D)
500 and over	7	6 914	1	(D)	-	-
Cattle	(X)	(X)	101	3 131	6	514
Farms with—						
1 to 9	(X)	(X)	55	220	4	(D)
10 to 19	(X)	(X)	17	196	1	(D)
20 to 49	(X)	(X)	19	565	-	-
50 to 99	(X)	(X)	3	254	-	-
100 and over	(X)	(X)	7	1 896	1	(D)
100 to 199	(X)	(X)	2	(D)	-	-
200 to 499	(X)	(X)	4	(D)	1	(D)
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	134	5 763	5	123
Farms with—						
1 to 9	(X)	(X)	43	209	3	(D)
10 to 19	(X)	(X)	20	276	-	-
20 to 49	(X)	(X)	37	1 201	-	-
50 to 99	(X)	(X)	21	1 410	2	(D)
100 and over	(X)	(X)	13	2 667	-	-
100 to 199	(X)	(X)	7	980	-	-
200 and over	(X)	(X)	6	1 687	-	-
Heifers and heifer calves	126	4 916	(X)	(X)	(X)	(X)
Bulls and steers, including calves	163	3 989	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	3	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	568	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	396	25 876	261	10 068	(NA)	664
Cattle	(NA)	(NA)	151	3 488	5	164
Calves	(NA)	(NA)	229	6 580	15	500

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	156	10 154	175	18 822	29	237	138	9 917
Farms with—								
1 to 19	77	621	56	418	26	50	62	571
20 to 49	28	917	46	1 435	2	(D)	26	850
50 to 99	25	1 666	26	1 859	-	-	25	1 666
100 and over	26	6 950	47	15 110	1	(D)	25	6 830
1964								
Total on place	371	12 981	(NA)	25 463	106	413	(NA)	12 568

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	52	1 181	32	1 938	285	1 741	51	1 514
Farms with–								
1 to 24	44	281	16	172	(NA)	(NA)	(NA)	(NA)
25 to 49	3	117	8	254	(NA)	(NA)	(NA)	(NA)
50 to 99	4	(D)	2	122	(NA)	(NA)	(NA)	(NA)
100 and over	1	(D)	6	1 390	(NA)	(NA)	(NA)	(NA)
100 to 199	–	–	5	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	27	216	(X)	(X)	107	276	(X)	(X)
Other hogs and pigs	49	965	(X)	(X)	268	1 465	(X)	(X)
Feeder pigs sold	(X)	(X)	7	107	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	31	332	(X)	(X)	114	268	(X)	(X)
December 1 of preceding year and May 31	21	159	(X)	(X)	79	132	(X)	(X)
June 1 and November 30	23	173	(X)	(X)	75	136	(X)	(X)
Sheep and lambs	6	275	5	350	6	414	4	320
Any goats	6	36	–	–	–	–	1	1
All other livestock	88	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	635
Total – dollars	5 022 501
Commercial fertilizer – farms	625
Commercial fertilizer – acres on which used	154 141
Commercial fertilizer – tons	19 925
Commercial fertilizer – dollars	1 527 190
Lime – farms	201
Lime – acres on which used	21 938
Lime – tons	40 029
Lime – dollars	247 593
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	6
Insects on hay crops – acres on which used	108
Insects on hay crops – dollars	218
Insects on other crops – farms	496
Insects on other crops – acres on which used	133 454
Insects on other crops – dollars	1 551 204
Nematodes in crops – farms	5
Nematodes in crops – acres on which used	491
Nematodes in crops – dollars	5 732
Diseases in crops and orchards – farms	23
Diseases in crops and orchards – acres on which used	8 050
Diseases in crops and orchards – dollars	21 954
Weeds or grass in crops – farms	446
Weeds or grass in crops – acres on which used	167 450
Weeds or grass in crops – dollars	1 404 479
Weeds or brush in pasture – farms	11
Weeds or brush in pasture – acres on which used	1 360
Weeds or brush in pasture – dollars	4 906
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	387
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	87 250
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	249 743
Insect control on livestock and poultry – farms	48
Insect control on livestock and poultry – dollars	6 931

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	184	19 299	2	155	81	8 667	79	1 026	5	137
Improved pasture	36	10 336	–	–	15	5 386	15	361	–	–
Field corn for all purposes	22	1 168	2	80	18	729	14	25	4	35
Sorghums for all purposes	12	1 220	–	–	8	1 103	4	63	6	12
All small grains	142	16 515	19	5 150	117	14 926	113	1 390	5	23
Field crops other than corn, sorghums, small grains, silage, and field seeds	627	294 918	81	16 426	608	120 707	399	10 114	338	6 360
Hay or grass silage	89	5 093	4	335	34	1 928	31	239	4	36
Field seeds	6	240	–	–	2	30	–	–	2	3
Vegetables, sweet corn, or melons for sale	18	286	7	210	18	280	17	51	3	5
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	53	595	2	29	33	367	33	33	–	–
Nursery or greenhouse products	6	17	2	16	3	14	3	8	1	1
All other crops	8	140	–	–	4	4	4	1	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	18	947	64 789	1	23	181	1 684	43 255
For silage (tons, green weight)	3	199	1 814	1	57	8	256	1 620
Cut for green or dry fodder, hogged or grazed	2	22	(X)	–	–	(NA)	56	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	7	976	43 071	–	–	5	419	13 123
For silage (tons, green weight)	6	244	2 702	–	–	12	420	4 312
Cut for dry forage or hay (tons, dry weight)	–	–	–	–	–	(NA)	(NA)	(NA)
Hogged or grazed	–	–	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	7	143	368	–	–	4	290	610
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	4	311	276	–	–	8	466	585
Small grain hay (tons, dry)	4	110	170	–	–	15	360	590
Other hay (tons, dry)	78	4 414	8 712	3	220	(NA)	6 530	10 483
Grass silage (tons, green)	1	115	850	1	115	3	175	1 295
Hay crops cut and fed green (tons, green)	–	–	–	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	81	6 012	157 236	-	-	64	5 007	386	12	214	12 525	360 962
Winter wheat (bushels)	81	6 012	157 236	-	-	64	5 007	386	12	-	-	-
Oats for grain (bushels)	58	5 306	231 489	-	-	50	4 895	401	8	161	10 787	524 433
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	1	47	1 100	-	-	1	47	5	-	-	-	-
Soybeans for beans (bushels)	558	180 198	2 712 685	46	7 517	39	7 444	679	29	684	141 490	2 020 106
Peanuts for nuts (pounds)	4	1	820	-	-	-	-	-	-	1	1	100
Irish potatoes (hundredweight)	1	(Z)	3	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	611	114 716	113 388	63	8 909	608	113 263	9 435	6 331	1 141	119 676	191 110

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	18	286	7	210	6	25
Selected vegetables:						
Tomatoes	5	6	1	4	1	(Z)
Sweet corn	2	3	-	-	1	8
Cucumbers and pickles	8	58	2	50	-	-
Watermelons	3	10	-	-	3	14
Snap beans, bush, pole	7	173	3	150	1	(Z)

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	53	595	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	77	900	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	5	1	37	2	14	5	23	5	1 048
1964	10	(NA)	76	5	21	7	55	4	645
Peaches, all (pounds) 1969	9	47	3 350	2	150	9	3 200	9	447 724
1964	17	(NA)	5 373	8	1 153	14	4 220	11	245 472
Clingstone (pounds) 1969	5	3	194	-	-	5	194	5	9 006
Freestone (pounds) 1969	8	44	3 156	2	150	8	3 006	8	438 718
Pears, all (pounds) 1969	3	1	27	-	-	3	27	3	3 700
1964	13	(NA)	36	4	9	9	27	6	2 050
Bartlett (pounds) 1969	1	(Z)	5	-	-	1	5	1	2 000
Other than Bartlett (pounds) 1969	2	1	22	-	-	2	22	2	1 700
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	4	1	3	1	1	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	2	(Z)	12	-	-	2	12	2	1 800
1964	7	(NA)	187	4	112	6	75	3	728
Plums (pounds, fresh) 1969	2	(Z)	12	-	-	2	12	2	1 800
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	1	(Z)	53	1	26	1	27	1	4
1964	6	(NA)	35	3	26	4	9	4	214

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	2	(X)	16	(D)	1	(X)	10	(D)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	3	61 700	-	67 920	1	4 000	-	5 000
Flower seeds, vegetable seeds, and vegetable plants	3	2 360	-	(D)	3	2 313	-	2 307
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	5 760	(X)	4 032	(X)	(X)	(X)	(X)
Cucumbers	1	1	(X)	1	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	3	1 203	11	6 681
Firewood and fuelwood	3	401	(NA)	(NA)
Sawlogs and veneer logs	1	10	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	2	1 200	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	833	1 486
Land in farms ..... acres..	355 472	328 075
Average size of farm ..... acres..	426.7	220.8
Approximate land area ..... acres..	412 096	412 165
Proportion in farms ..... percent..	86.3	79.5
Value of land and buildings ..... dollars..	94 023 733	(NA)
Average per farm ..... dollars..	112 873	44 588
Average per acre ..... dollars..	264.50	208.66
Land in Farms According to Use		
Total cropland ..... farms..	789	1 319
acres..	263 102	187 821
Harvested cropland ..... farms..	718	1 267
acres..	210 342	154 115
Number of farms by acres harvested:		
1 to 9 acres	89	219
10 to 19 acres	81	380
20 to 29 acres	54	152
30 to 49 acres	94	150
Number of farms by acres harvested:		
50 to 99 acres	97	113
100 to 199 acres	67	84
200 to 499 acres	103	71
500 to 999 acres	73	65
1,000 acres and over	60	33
Cropland used only for pasture or grazing ..... farms..	346	265
acres..	29 285	18 858
All other cropland (see text) .... farms.	245	(NA)
acres..	23 475	14 848
Woodland including woodland pasture ..... farms..	453	616
acres..	56 679	81 147
All other land (see text) ..... farms..	555	(NA)
acres..	35 691	59 100
Irrigated land ..... farms..	26	11
acres..	5 111	2 063

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	833	355 472	718	341 139	210 342	26	32 373	5 111	1 486	328 075	1 267	154 115
Farms with–												
1 to 9 acres	26	118	16	98	72	1	1	1	157	920	130	865
10 to 49 acres	112	3 229	91	2 584	1 538	3	72	44	580	12 007	529	8 874
50 to 69 acres	68	3 958	61	3 577	2 051	2	134	134	92	5 424	63	2 271
70 to 99 acres	101	8 472	78	6 402	3 232	-	-	-	124	10 000	95	3 277
100 to 139 acres	74	8 667	58	6 773	2 943	-	-	-	85	9 765	60	3 207
140 to 179 acres	62	9 703	48	7 614	3 554	-	-	-	79	12 471	64	4 083
180 to 219 acres	50	9 930	44	8 745	3 596	-	-	-	60	11 741	42	3 782
220 to 259 acres	30	7 136	26	6 206	2 933	-	-	-	36	8 730	32	2 962
260 to 499 acres	116	41 647	102	36 528	20 017	-	-	-	104	37 696	85	13 164
500 to 999 acres	97	70 014	97	70 014	43 199	6	4 297	702	83	60 833	82	30 030
1,000 to 1,999 acres	59	81 424	59	81 424	54 958	7	9 613	1 080	55	74 246	54	37 929
2,000 acres and over	38	111 174	38	111 174	72 249	7	18 256	3 150	31	84 241	31	43 669

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	833	1 486	176	728
acres..	355 472	328 075	17 828	23 505
Harvested cropland ..... farms..	718	1 267	158	704
acres..	210 342	154 115	6 416	14 447
Full owners ..... farms..	452	577	122	157
acres..	128 217	125 705	11 277	10 837
Harvested cropland .. farms..	367	408	108	138
acres..	58 439	47 834	3 572	4 394
Part owners ..... farms..	254	263	29	33
acres..	183 945	151 215	5 148	3 821
Harvested cropland .. farms..	233	243	26	32
acres..	122 772	74 478	2 241	1 726
Tenants ..... farms..	127	641	25	538
acres..	43 310	41 985	1 403	8 847
Harvested cropland .. farms..	118	611	24	534
acres..	29 131	28 520	603	8 327
Percent of tenancy	15.2	43.1	14.2	73.9

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	6	52	-	(NA)
25 to 34 years	89	167	10	(NA)
35 to 44 years	140	322	11	(NA)
45 to 54 years	209	382	36	(NA)
55 to 64 years	263	358	78	(NA)
65 years and over	126	205	41	(NA)
Average age	51.7	49.6	57.0	(NA)
Farm operators by place of residence:				
On farm operated	561	1 291	136	(NA)
Not on farm operated	148	(NA)	6	(NA)
Farm operators reporting days of work off farm	357	518	66	(NA)
1 to 49 days	81	262	22	(NA)
50 to 99 days	42		9	(NA)
100 to 199 days	85	256	28	(NA)
200 days and over	149		7	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	112	130
Class 2– " $20,000 to $39,999	94	62
Class 3– " $10,000 to $19,999	79	85
Class 4– " $5,000 to $9,999	94	197
Class 5– " $2,500 to $4,999	146	391
Class 6 (see text)	107	325
Part time (see text)	129	169
Part retirement (see text)	72	127
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars..	16 390 836	22 792 500
Average per farm ..... dollars..	19 676	15 338
Crops including nursery products and hay ..... farms..	690	(NA)
dollars..	14 837 087	21 680 892
Forest products ..... farms..	38	28
dollars..	41 994	35 172
Livestock, poultry, and their products ..... farms..	448	(NA)
dollars..	1 511 755	1 076 161

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	46	162
$250 to $499	36	78
$500 to $999	67	97
$1,000 to $1,499	66	99
$1,500 to $1,999	66	87
$2,000 to $2,499	39	98
$2,500 and over	513	865
Farms with farm-related income from–		
Customwork and other agricultural services, farms.	103	(NA)
Customwork and other agricultural services, dollars.	293 867	(NA)
Recreational services, farms.	9	2
Recreational services, dollars.	21 903	(D)
Government farm programs, farms.	454	(NA)
Government farm programs, dollars.	4 667 089	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms.	833	1 465
Farm production expenses, total (see text), dollars.	15 795 120	(NA)
Number of farms with expenditures of–		
$1 to $499	92	(NA)
$500 to $999	97	(NA)
$1,000 to $1,999	110	(NA)
$2,000 to $2,999	59	(NA)
$3,000 to $4,999	98	(NA)
$5,000 to $9,999	114	(NA)
$10,000 and over	263	(NA)
Items reported both years, dollars.	7 454 015	5 773 095
Livestock and poultry, farms.	194	82
Livestock and poultry, dollars	290 857	191 375
Feed for livestock and poultry, farms.	379	501
Feed for livestock and poultry, dollars.	380 161	277 645
Commercially mixed formula feeds, farms.	227	286
Commercially mixed formula feeds, tons.	3 241	2 805
Commercially mixed formula feeds, dollars.	247 880	161 605
Seeds, bulbs, plants, and trees, farms.	655	1 190
Seeds, bulbs, plants, and trees, dollars.	760 834	349 025
Commercial fertilizer, farms.	682	1 133
Commercial fertilizer, dollars.	936 397	971 535
Lime, farms.	200	123
Lime, dollars.	147 447	(NA)
Other agricultural chemicals (see text), farms.	505	(NA)
Other agricultural chemicals (see text), dollars.	1 831 888	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms.	821	1 038
Gasoline and other petroleum fuel and oil for the farm business, dollars.	1 530 185	1 258 750
Hired farm labor, farms.	584	649
Hired farm labor, dollars.	2 933 070	2 251 250
Contract labor, machine hire, and customwork, farms.	414	531
Contract labor, machine hire, and customwork, dollars.	622 511	473 515
All other production expenses, farms.	715	(NA)
All other production expenses, dollars.	6 361 770	(NA)

All Farms

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

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	800	16 098 887
By value groups		
$1 to $999	61	31 702
$1,000 to $4,999	292	748 216
$5,000 to $9,999	115	746 218
$10,000 to $19,999	96	1 224 048
$20,000 and over	236	13 348 703

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured 1965 or later: Farms reporting	1969 Equipment manufactured 1965 or later: Number	1969 Equipment manufactured 1964 or earlier: Farms reporting	1969 Equipment manufactured 1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	519	704	399	513	160	191	747	1 038
Motortrucks including pickups	650	1 095	466	738	273	357	742	1 060
Tractors other than garden tractors and motor tillers	689	2 064	430	1 213	429	851	607	1 934
Riding garden tractors 7 hp and over	64	66	57	59	7	7	(NA)	(NA)
Grain and bean combines, self-propelled	240	367	181	265	78	102	171	242
Cornpickers, corn heads, and picker-shellers	48	60	20	25	30	35	41	42
Pickup balers	84	87	57	58	27	29	58	59

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	486	(X)	444	(X)	1 016	(NA)	(NA)	(NA)
Cattle and calves	418	19 762	372	8 976	754	24 249	500	7 748
Farms with–								
1 to 4	48	131	61	138	336	(NA)	(NA)	(NA)
5 to 9	46	318	81	513		(NA)	(NA)	(NA)
10 to 19	85	1 257	109	1 514	132	(NA)	(NA)	(NA)
20 and over	239	18 056	121	6 811	286	(NA)	(NA)	(NA)
Cows and heifers that had calved	369	10 865	(X)	(X)	729	14 077	(NA)	(NA)
Milk cows	61	253	(X)	(X)	153	527	(NA)	(NA)
Farms with–								
1 or 2	38	51	(X)	(X)	115	(NA)	(NA)	(NA)
3 or 4	10	37	(X)	(X)	22	(NA)	(NA)	(NA)
5 to 9	5	30	(X)	(X)	9	(NA)	(NA)	(NA)
10 and over	8	135	(X)	(X)	7	(NA)	(NA)	(NA)
Hogs and pigs	182	6 682	138	8 365	578	7 989	148	7 651
Farms with–								
1 to 4	60	151	29	62	428	(NA)	45	(NA)
5 to 9	34	218	22	159		(NA)		(NA)
10 to 24	52	808	50	804	108	(NA)	103	(NA)
25 and over	36	5 505	37	7 340	42	(NA)		(NA)
Feeder pigs	(X)	(X)	27	2 045	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	126	1 238	(X)	(X)	328	1 149	(X)	(X)
December 1 of preceding year and May 31	98	621	(X)	(X)	214	579	(X)	(X)
June 1 and November 30	95	617	(X)	(X)	237	570	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	6	127	7	34	6	138	4	89
Horses and ponies	123	434	10	18	(NA)	(NA)	13	20
Chickens 3 months old or older	144	27 819	7	9 218	652	45 592	(NA)	16 945
Farms with—								
1 to 99	139	(D)	5	(D)	638	(NA)	(NA)	(NA)
100 to 399	3	(D)	-	-	11	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	2	(D)	2	(D)	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	138	27 269	7	9 218	598	41 444	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	9	240	-	-	(NA)	(NA)	-	-
Other livestock and poultry	73	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	157	577
For grain (farms)	141	537
(acres)	1 337	6 653
(bushels)	41 864	222 395
Cut for silage, green or dry fodder, or hogged or grazed (farms)	25	(NA)
(acres)	656	512
Sorghums for all purposes except sirup (farms)	21	42
For grain or seed (farms)	8	11
(acres)	1 082	695
(bushels)	54 837	32 675
Cut for silage, dry forage or hay, or hogged or grazed (farms)	13	(NA)
(acres)	433	742
Wheat for grain (farms)	40	60
(acres)	1 981	2 686
(bushels)	57 961	66 732
Other small grains for grain (farms)	14	(NA)
(acres)	1 031	1 409
Soybeans for beans (farms)	499	472
(acres)	141 334	79 087
(bushels)	2 922 268	1 565 950
Hay, excluding sorghum hay (farms)	168	(NA)
(acres)	5 060	4 519
(tons)	9 372	7 446
Cotton (farms)	571	1 060
(acres)	57 811	57 845
(bales)	72 572	104 405
Peanuts for nuts (farms)	15	9
(acres)	37	3
(pounds)	21 070	1 993
Tobacco (farms)	-	-
(acres)	-	-
(pounds)	-	-
Irish potatoes and sweetpotatoes (farms)	44	(NA)
(acres)	27	10
Vegetables, sweet corn, or melons for sale (farms)	38	10
(acres)	133	40
Berries for sale (farms)	1	1
(acres)	(Z)	1
Land in orchards (see text) (farms)	38	41
(acres)	1 077	336
Other crops (farms)	34	(NA)
(acres)	278	(NA)
Greenhouse products under glass or other protection (farms)	6	(NA)
(sq. ft.)	5 612	800

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms (number)	525	865
Land in farms (acres)	321 984	280 053
Average size of farm (acres)	613.3	323.7
Value of land and buildings (dollars)	86 717 084	(NA)
Average per farm (dollars)	165 175	(NA)
Average per acre (dollars)	269.32	(NA)
Land in Farms According to Use		
Total cropland (farms)	515	(NA)
(acres)	248 412	177 860
Harvested cropland (farms)	506	858
(acres)	206 883	149 706
Number of farms by acres harvested:		
1 to 49 acres	110	(NA)
50 to 99 acres	93	(NA)
100 to 199 acres	67	(NA)
200 to 499 acres	103	(NA)
500 to 999 acres	73	(NA)
1,000 acres and over	60	(NA)
1,000 to 1,999 acres	47	(NA)
2,000 acres and over	13	(NA)
Cropland used only for pasture or grazing (farms)	209	182
(acres)	20 393	15 428
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	41	58
(acres)	2 589	4 043
Cropland on which all crops failed (farms)	24	24
(acres)	1 348	503
Cropland in cultivated summer fallow (farms)	49	-
(acres)	4 169	-
Cropland idle (farms)	94	101
(acres)	13 030	8 180
Total woodland (farms)	287	370
(acres)	44 066	62 812
Woodland pastured (farms)	143	183
(acres)	17 401	20 985
Woodland not pastured (farms)	188	254
(acres)	26 665	41 827
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	104	182
(acres)	16 581	26 462
Improved pastureland and rangeland (farms)	59	54
(acres)	8 124	5 348
Pastureland and rangeland not improved (farms)	60	(NA)
(acres)	8 457	21 114
All other land (see text) (farms)	311	490
(acres)	12 925	12 924
Irrigated land (farms)	22	11
(acres)	4 973	2 063
Total pastureland (all types) (farms)	299	(NA)
(acres)	54 375	62 875
Conservation Practices		
Grain or row crops farmed on the contour (farms)	4	(NA)
(acres)	947	(NA)
Stripcropping systems to control erosion (farms)	-	(NA)
(acres)	-	(NA)
Cropland and pastureland having terraces (farms)	4	(NA)
(acres)	264	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	525	865	321 984	506	319 116	206 883	22	32 226	4 973
Farms with–									
1 to 9 acres	3	11	4	-	-	-	-	-	-
10 to 49 acres	25	356	741	21	591	550	2	60	41
50 to 69 acres	33	57	1 933	32	1 878	1 341	-	-	-
70 to 99 acres	44	60	3 681	44	3 681	2 576	-	-	-
100 to 139 acres	38	44	4 465	37	4 360	2 603	-	-	-
140 to 179 acres	40	46	6 332	36	5 739	3 460	-	-	-
180 to 219 acres	37	35	7 369	34	6 770	3 414	-	-	-
220 to 259 acres	20	23	4 757	20	4 757	2 833	-	-	-
260 to 499 acres	94	71	34 130	91	32 768	19 782	-	-	-
500 to 999 acres	95	78	68 794	95	68 794	43 147	6	4 297	702
1,000 to 1,999 acres	59	53	81 424	59	81 424	54 958	7	9 613	1 080
2,000 acres and over	37	31	108 354	37	108 354	72 219	7	18 256	3 150

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years–number	26
Proportion of all class 1-5 farms–percent	4.9
Land in farms–acres	37 158
Cropland–acres	30 538
Class 1-5 farms irrigated in 1969–number	22
Proportion of all class 1-5 farms–percent	4.1
Land in farms–acres	32 226
Average per farm–acres	1 464.8
Cropland–acres	26 716
Harvested cropland–acres	23 040
Irrigated land–acres	4 973
Average per farm–acres	226.0

	1969
Irrigated land–Continued	
Cropland–farms	22
–acres	4 973
Harvested–farms	22
–acres	4 801
Used only for pasture–farms	-
–acres	-
Pasture, other than cropland pasture–farms	-
–acres	-
Water used–acre-feet	3 298
Class 1-5 farms with artificial drainage–number	134
Proportion of class 1-5 farms–percent	25.5
Land in farms–acres	122 889
Average per farm–acres	917.0
Drained land–acres	97 176
Average per farm–acres	725.1
Class 1-5 farms reporting both irrigation and drainage in 1969–number	16
Land in farms–acres	25 686

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators–farms	525	81	865
–acres	321 984	12 483	280 053
Harvested cropland–farms	506	76	858
–acres	206 883	5 212	149 706
Full owners–farms	226	49	254
–acres	103 526	6 959	(NA)
Harvested cropland–farms	212	46	(NA)
–acres	55 999	2 665	(NA)
Part owners–farms	214	20	211
–acres	178 202	4 535	(NA)
Harvested cropland–farms	210	18	(NA)
–acres	122 371	2 139	(NA)
Tenants–farms	85	12	395
–acres	40 256	989	(NA)
Harvested cropland–farms	84	12	(NA)
–acres	28 513	408	(NA)
Percent of tenancy	16.1	14.8	45.6
Farms by type of organization			
Individual or family–farms	432	75	(NA)
–acres	209 330	11 251	(NA)
Partnership–farms	80	6	(NA)
–acres	89 425	1 232	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned–farms	13	-	(NA)
–acres	23 229	-	(NA)
10 or fewer shareholders–farms	12	-	(NA)
–acres	(D)	-	(NA)
More than 10 shareholders–farms	1	-	(NA)
–acres	(D)	-	(NA)
Other–farms	-	-	(NA)
–acres	-	-	(NA)
Farm operators by age groups:			
Under 25 years	5	-	17
25 to 34 years	57	4	102
35 to 44 years	106	6	215
45 to 54 years	141	17	245
55 to 64 years	162	42	208
65 years and over	54	12	78
Average age	50.4	56.1	(NA)
Farm operators by place of residence:			
On farm operated	351	61	749
Not on farm operated	111	2	85
Farm operators reporting days of work off farm	163	18	227
1 to 49 days	52	6	113
50 to 99 days	20	2	31
100 to 199 days	30	7	26
200 days and over	61	3	57

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1–Sales of $40,000 and over	112	130
Class 2– " $20,000 to $39,999	94	62
Class 3– " $10,000 to $19,999	79	85
Class 4– " $5,000 to $9,999	94	197
Class 5– " $2,500 to $4,999	146	391
Market value of all agricultural products sold (see text)–farms	525	865
–dollars	16 065 713	22 174 437
Average per farm–dollars	30 601	25 635

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	12	(X)
$2,500 to $4,999	134	391
$5,000 to $7,499	53	128
$7,500 to $9,999	41	69
$10,000 to $14,999	56	55
$15,000 to $19,999	23	30
$20,000 to $29,999	46	41
$30,000 to $39,999	48	21
$40,000 to $59,999	30	20
$60,000 and over	82	110
$60,000 to $79,999	25	(NA)
$80,000 and over	57	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	497	14 675 386
Grains	446	6 550 098
Tobacco	-	-
Cotton and cottonseed	435	7 919 223
Field seeds, hay, forage, and silage	59	121 207
Other field crops	14	19 515
Vegetables, sweet corn, and melons	22	25 335
Fruits, nuts, and berries	20	34 163
Nursery and greenhouse products	5	5 845
Forest products sold	33	41 210
Livestock, poultry, and their products sold	265	1 349 117
Poultry and poultry products	11	110 112
Dairy products	6	32 436
Dairy cattle and calves	15	32 818
Other cattle and calves	206	873 120
Hogs, sheep, and goats	95	298 712
Other livestock and livestock products	15	1 919
Farms with farm-related income from—		
Customwork and other agricultural services	85	261 134
Recreational services	9	21 903
Government farm programs	343	4 580 840

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	525	865
dollars.	15 414 237	(NA)
Number of farms with expenditures of—		
$1 to $1,999	45	(NA)
$2,000 to $2,999	34	(NA)
$3,000 to $4,999	73	(NA)
$5,000 to $9,999	110	(NA)
$10,000 to $19,999	75	(NA)
$20,000 to $39,999	77	(NA)
$40,000 and over	111	(NA)
Items reported both years ..... dollars.	7 200 401	5 585 097
Livestock and poultry ..... farms.	105	(NA)
dollars.	260 009	186 733
Feed for livestock and poultry ..... farms.	219	221
dollars.	338 570	222 651
Commercially mixed formula feeds ..... farms.	149	143
tons.	3 094	(NA)
dollars.	236 754	133 020
Feed ingredients ..... farms.	69	(NA)
tons.	516	(NA)
dollars.	39 931	(NA)
Whole grains ..... farms.	39	109
tons.	849	(NA)
dollars.	44. 486	80 856
Hay, green chop, and silage ..... farms.	58	54
tons.	653	(NA)
dollars.	17 399	8 775
Seeds, bulbs, plants, and trees ..... farms.	464	810
dollars.	743 425	337 921
Commercial fertilizer ..... farms.	482	804
dollars.	907 326	920 033
Lime ..... farms.	177	103
dollars.	145 342	(NA)
Other agricultural chemicals (see text) ..... farms.	400	(NA)
dollars.	1 823 826	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	525	772
dollars.	1 459 083	1 228 945
Gasoline ..... farms.	493	680
dollars.	505 563	588 280
Diesel oil ..... farms.	302	191
dollars.	544 702	233 028
LP gas, butane, and propane ..... farms.	267	286
dollars.	250 370	256 515
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	525	754
dollars.	158 448	151 122
Hired farm labor ..... farms.	423	432
dollars.	2 898 676	2 233 697
Workers by number of days worked.		
150 days or more ..... farms.	191	201
workers.	829	1 520
Less than 150 days ..... farms.	377	(NA)
workers.	2 716	(NA)
Contract labor ..... farms.	45	(NA)
dollars.	76 769	(NA)
Machine hire and customwork ..... farms.	292	312
dollars.	516 543	455 117
All other production expenses ..... farms.	520	(NA)
dollars.	6 244 668	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	519	15 171 082
By value groups:		
$1 to $4,999	124	316 116
$5,000 to $9,999	77	496 715
$10,000 to $19,999	84	1 076 268
$20,000 to $29,999	63	1 455 700
$30,000 to $49,999	55	2 038 880
$50,000 and over	116	9 787 403

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	368	531	311	417	91	114	517	775
2 or 3	97	215	72	157	11	28	(NA)	(NA)
4 and over	12	57	6	27	1	7	(NA)	(NA)
Motortrucks including pickups	450	885	365	633	170	252	498	805
2 and over	223	658	153	421	57	139	(NA)	(NA)
Tractors other than garden tractors and motor tillers	485	1 806	357	1 126	288	680	486	1 793
2 or 3	192	469	129	316	144	332	(NA)	(NA)
4 and over	184	1 228	113	695	43	247	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	478	1 745	354	1 096	278	649	485	1 765
Crawler tractors	42	61	17	30	27	31	23	28
Riding garden tractors 7 hp and over	61	63	54	56	7	7	(NA)	(NA)
Grain and bean combines, self-propelled	233	357	180	264	72	93	171	242
Cornpickers, corn heads, and picker-shellers	47	59	19	24	30	35	(NA)	(NA)
Corn heads for combines	15	19	6	9	9	10	(NA)	(NA)
Other cornpickers and picker-shellers	33	40	13	15	22	25	(NA)	(NA)
Pickup balers	75	78	49	50	26	28	(NA)	(NA)
Windrowers, pull and self-propelled	41	42	25	25	16	17	(NA)	(NA)
Field forage harvesters, shear bar	22	23	12	13	10	10	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	79	(X)	5	(X)
Chickens 3 months old or older	73	26 265	5	(D)
Farms with–				
1 to 1,599	71	2 365	3	78
1,600 to 3,199	-	-	-	-
3,200 to 9,999	1	(D)	2	(D)
10,000 and over	1	(D)	-	-
Hens and pullets of laying age excluding started pullets	70	25 954	5	9 178
Pullets not yet of laying age	12	176	-	-
Other chickens	21	135	-	-
Broilers and other meat-type chickens less than 3 months old	7	166	-	-
Turkeys	10	48	-	-
Turkey hens kept for breeding	9	30	-	-
Other turkeys	5	18	-	-
Ducks, geese, and other poultry	20	129	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	352	38 081	(NA)	16 433
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	15	142

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	296	(X)	263	(X)	(X)	(X)
Any cattle, hogs, or sheep	278	(X)	261	(X)	(X)	(X)
Cattle and calves	248	16 547	220	7 608	14	741
Farms with–						
1 to 19	72	606	107	982	3	13
20 to 49	68	2 147	69	2 015	5	184
50 to 99	59	4 122	27	1 784	5	(D)
100 to 199	33	4 447	14	1 936	1	(D)
200 and over	16	5 225	3	891	-	-
200 to 499	15	(D)	3	891	-	-
500 and over	1	(D)	-	-	-	-
Cattle	(X)	(X)	138	1 282	4	132
Farms with–						
1 to 9	(X)	(X)	103	377	1	7
10 to 19	(X)	(X)	21	282	-	-
20 to 49	(X)	(X)	10	252	1	(D)
50 to 99	(X)	(X)	3	(D)	2	(D)
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	215	6 326	13	609
Farms with–						
1 to 9	(X)	(X)	69	335	3	13
10 to 19	(X)	(X)	56	781	2	30
20 to 49	(X)	(X)	56	1 639	4	154
50 to 99	(X)	(X)	17	1 076	3	(D)
100 and over	(X)	(X)	17	2 495	1	(D)
100 to 199	(X)	(X)	15	(D)	1	(D)
200 and over	(X)	(X)	2	(D)	-	-
Heifers and heifer calves	207	4 202	(X)	(X)	(X)	(X)
Bulls and steers, including calves	223	3 014	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	5	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	555	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	397	18 269	263	5 995	(NA)	376
Cattle	(NA)	(NA)	134	1 423	5	100
Calves	(NA)	(NA)	239	4 572	14	276

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	231	9 331	246	16 393	32	154	217	9 177
Farms with–								
1 to 19	93	727	73	589	30	86	83	691
20 to 49	85	2 709	66	2 063	2	68	81	2 593
50 to 99	32	2 178	58	4 072	-	-	32	2 178
100 and over	21	3 717	49	9 669	-	-	21	3 715
1964								
Total on place	378	10 493	(NA)	17 859	92	410	(NA)	10 083

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	110	6 057	92	7 800	357	6 616	102	7 009
Farms with–								
1 to 24	77	697	58	580	(NA)	(NA)	(NA)	(NA)
25 to 49	14	423	12	424	(NA)	(NA)	(NA)	(NA)
50 to 99	11	663	5	313	(NA)	(NA)	(NA)	(NA)
100 and over	8	4 274	17	6 483	(NA)	(NA)	(NA)	(NA)
100 to 199	2	(D)	8	1 034	(NA)	(NA)	(NA)	(NA)
200 and over	6	(D)	9	5 449	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	78	867	(X)	(X)	199	803	(X)	(X)
Other hogs and pigs	99	5 190	(X)	(X)	346	5 813	(X)	(X)
Feeder pigs sold	(X)	(X)	16	1 870	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	84	1 112	(X)	(X)	212	939	(X)	(X)
December 1 of preceding year and May 31	64	558	(X)	(X)	138	470	(X)	(X)
June 1 and November 30	66	554	(X)	(X)	159	469	(X)	(X)
Sheep and lambs	6	127	7	34	4	129	4	89
Any goats	3	39	1	34	-	-	-	-
All other livestock	100	(X)	15	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	498	Nematodes in crops — farms.	1
	dollars.	2 876 494	acres on which used.	270
			dollars.	1 500
Commercial fertilizer	farms.	453	Diseases in crops and orchards — farms.	10
	acres on which used.	87 543	acres on which used.	1 675
	tons.	11 728	dollars.	8 596
	dollars.	907 326		
			Weeds or grass in crops — farms.	286
Lime	farms.	177	acres on which used.	104 246
	acres on which used.	11 464	dollars.	836 153
	tons.	21 923	Weeds or brush in pasture — farms.	12
	dollars.	145 342	acres on which used.	414
Sprays, dusts, fumigants, etc. to control–			dollars.	1 472
Insects on hay crops	farms.	7	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms.	249
	acres on which used.	168	acres on which used.	46 130
	dollars.	600	dollars.	142 969
Insects on other crops	farms.	325	Insect control on livestock and poultry — farms.	73
	acres on which used.	80 918	dollars.	3 184
	dollars.	827 400		

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	209	20 393	-	-	84	6 190	84	992	1	2
Improved pasture	59	8 124	-	-	31	3 009	30	245	1	8
Field corn for all purposes	90	1 608	1	4	60	975	56	217	7	15
Sorghums for all purposes	20	1 507	-	-	17	1 498	9	186	10	35
All small grains	49	3 008	4	777	40	2 745	40	266	1	1
Field crops other than corn, sorghums, small grains, silage, and field seeds	484	196 823	18	3 935	422	67 850	350	6 794	175	2 759
Hay or grass silage	118	4 526	1	15	31	908	30	129	1	2
Field seeds	3	26	-	-	1	20	1	4	-	-
Vegetables, sweet corn, or melons for sale	29	111	4	55	26	104	24	29	6	1
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	28	1 061	-	-	15	820	13	35	2	5
Nursery or greenhouse products	5	1	-	-	2	(Z)	2	(Z)	-	-
All other crops	5	129	1	16	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	80	995	34 986	1	4	380	5 744	198 372
For silage (tons, green weight)	16	596	4 495	-	-	14	350	3 672
Cut for green or dry fodder, hogged or grazed	3	17	(X)	-	-	(NA)	125	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	8	1 082	54 837	-	-	10	694	32 635
For silage (tons, green weight)	9	419	4 891	-	-	14	486	6 155
Cut for dry forage or hay (tons, dry weight)	2	2	4	-	-	(NA)	(NA)	(NA)
Hogged or grazed	1	4	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	4	38	35	-	-	6	196	343
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	13	339	605	-	-	35	1 042	1 812
Small grain hay (tons, dry)	12	260	449	-	-	9	193	342
Other hay (tons, dry)	104	3 859	7 648	1	15	(NA)	2 950	4 928
Grass silage (tons, green)	-	-	-	-	-	1	25	250
Hay crops cut and fed green (tons, green)	2	30	30	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	40	1 981	57 961	-	-	31	1 718	158	-	57	2 667	66 335
Winter wheat (bushels)	40	1 981	57 961	-	-	31	1 718	158	-	-	-	-
Oats for grain (bushels)	9	250	11 548	-	-	9	250	30	1	30	1 146	57 630
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	418	139 889	2 900 664	8	860	55	11 018	1 100	-	430	78 521	1 555 075
Peanuts for nuts (pounds)	11	34	19 750	-	-	-	-	-	-	7	3	1 937
Irish potatoes (hundredweight)	8	1	98	-	-	2	1	(Z)	-	10	1	62
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	425	56 791	71 743	17	3 075	410	56 795	5 685	2 759	791	55 807	101 843

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	29	111	4	55	6	11
Selected vegetables.						
Tomatoes	4	4	1	2	2	(Z)
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	19	84	3	53	-	-
Watermelons	5	3	-	-	2	4
Snap beans, bush, pole	1	2	1	(Z)	2	(Z)

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

		Farms reporting	Acres in trees or vines of all ages	Trees or vines						
				Of all ages	Not of bearing age		Of bearing age		Harvested	
					Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	28	1 061	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	34	303	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	2	1	16	-	-	2	16	2	540
	1964	9	(NA)	114	5	56	7	58	5	3 698
Peaches, all (pounds)	1969	5	7	546	2	92	5	454	4	3 500
	1964	10	(NA)	958	5	688	8	270	6	15 744
Clingstone (pounds)	1969	3	3	216	1	17	3	199	2	2 300
Freestone (pounds)	1969	2	4	330	1	75	2	255	2	1 200
Pears, all (pounds)	1969	1	2	80	1	26	1	54	1	600
	1964	10	(NA)	27	4	10	8	17	5	2 250
Bartlett (pounds)	1969	1	2	80	1	26	1	54	1	600
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	3	2	3	-	-	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	13	2	9	1	4	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	1	500
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	800	-	1 280	1	800	-	1 000
Flower seeds, vegetable seeds, and vegetable plants	1	2 400	-	2 880	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	2 400	(X)	1 680	(X)	(X)	(X)	(X)
Cucumbers	4	8	(X)	4	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	1	2	(X)	1	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	18	31 265	15	21 137
Firewood and fuelwood	2	1 000	(NA)	(NA)
Sawlogs and veneer logs	2	3 500	(NA)	(NA)
Pulpwood	16	5 445	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 134	1 848
Land in farms ..... acres. .	229 272	227 665
Average size of farm ..... acres. .	202.1	123.2
Approximate land area ..... acres. .	259 328	245 125
Proportion in farms ..... percent. .	88.4	92.8
Value of land and buildings ..... dollars. .	54 595 964	(NA)
Average per farm ..... dollars. .	48 144	19 520
Average per acre ..... dollars. .	238.12	163.08
Land in Farms According to Use		
Total cropland ..... farms. .	1 022	1 624
acres. .	125 418	71 954
Harvested cropland ..... farms. .	825	1 531
acres. .	58 413	50 499
Number of farms by acres harvested:		
1 to 9 acres	260	442
10 to 19 acres	175	555
20 to 29 acres	92	227
30 to 49 acres	72	131
Number of farms by acres harvested:		
50 to 99 acres	111	92
100 to 199 acres	51	45
200 to 499 acres	41	32
500 to 999 acres	16	4
1,000 acres and over	7	3
Cropland used only for pasture or grazing ..... farms. .	610	258
acres. .	53 183	13 242
All other cropland (see text) ..... farms. .	388	(NA)
acres. .	13 822	8 213
Woodland including woodland pasture ..... farms. .	656	785
acres. .	34 898	41 722
All other land (see text) ..... farms. .	890	(NA)
acres. .	68 956	113 993
Irrigated land ..... farms. .	4	1
acres. .	766	246

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 134	229 272	825	204 149	58 413	4	3 208	766	1 848	227 665	1 531	50 499
Farms with–												
1 to 9 acres	79	311	40	240	209	-	-	-	240	1 465	211	1 282
10 to 49 acres	240	6 708	143	3 977	1 512	-	-	-	782	17 226	651	9 996
50 to 69 acres	105	6 130	63	3 738	1 059	-	-	-	102	6 021	63	871
70 to 99 acres	182	14 840	133	10 927	1 758	-	-	-	195	16 021	152	2 489
100 to 139 acres	98	11 621	68	8 000	1 469	-	-	-	125	14 486	98	2 434
140 to 179 acres	108	16 862	88	13 775	2 833	2	308	16	116	18 331	99	2 654
180 to 219 acres	50	9 804	48	9 414	2 009	-	-	-	52	10 227	47	1 650
220 to 259 acres	62	14 738	47	11 179	2 245	-	-	-	32	7 561	28	1 109
260 to 499 acres	108	38 427	95	34 323	7 144	-	-	-	107	36 900	90	5 965
500 to 999 acres	65	44 718	63	43 463	13 413	1	(D)	(D)	66	45 001	62	9 604
1,000 to 1,999 acres	25	32 441	25	32 441	11 132	-	-	-	25	33 352	24	6 104
2,000 acres and over	12	32 672	12	32 672	13 630	1	(D)	(D)	6	21 074	6	6 341

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	1 134	1 848	339	993
acres. .	229 272	227 665	28 824	38 913
Harvested cropland ..... farms. .	825	1 531	275	956
acres. .	58 413	50 499	6 503	15 409
Full owners ..... farms. .	724	645	197	148
acres. .	99 716	92 175	17 066	12 027
Harvested cropland . . farms. .	454	399	143	120
acres. .	17 212	11 009	3 713	1 775
Part owners ..... farms. .	263	326	61	101
acres. .	112 857	90 556	6 620	9 108
Harvested cropland . . farms. .	241	291	55	99
acres. .	35 878	21 294	1 343	2 634
Tenants ..... farms. .	147	871	81	743
acres. .	16 699	37 854	5 138	17 741
Harvested cropland . . farms. .	130	835	77	736
acres. .	5 323	15 695	1 447	10 963
Percent of tenancy	12.9	47.1	23.8	74.8
Farm operators by age groups:				
Under 25 years	8	59	1	(NA)
25 to 34 years	72	213	8	(NA)
35 to 44 years	141	378	36	(NA)
45 to 54 years	268	460	89	(NA)
55 to 64 years	375	427	107	(NA)
65 years and over	270	311	98	(NA)
Average age	55.2	50.2	57.3	(NA)
Farm operators by place of residence:				
On farm operated	735	1 604	215	(NA)
Not on farm operated	226	(NA)	64	(NA)
Farm operators reporting days of work off farm	570	866	149	(NA)
1 to 49 days	81	388	36	(NA)
50 to 99 days	65		18	(NA)
100 to 199 days	118	478	47	(NA)
200 days and over	306		48	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	47	37
Class 2– " $20,000 to $39,999	65	51
Class 3– " $10,000 to $19,999	84	98
Class 4– " $5,000 to $9,999	113	199
Class 5– " $2,500 to $4,999	198	435
Class 6 (see text)	171	445
Part time (see text)	279	350
Part retirement (see text)	177	233
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars. .	8 727 260	9 974 950
Average per farm ..... dollars. .	7 695	5 398
Crops including nursery products and hay ..... farms. .	758	(NA)
dollars. .	3 831 177	6 966 462
Forest products ..... farms. .	68	59
dollars. .	29 409	25 493
Livestock, poultry, and their products ..... farms. .	852	(NA)
dollars. .	4 866 674	2 982 830

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	133	202
$250 to $499	90	137
$500 to $999	149	181
$1,000 to $1,499	126	178
$1,500 to $1,999	89	159
$2,000 to $2,499	57	171
$2,500 and over	490	820
Farms with farm-related income from—		
Customwork and other agricultural services—farms	89	(NA)
dollars	115 845	(NA)
Recreational services—farms	7	6
dollars	13 194	116
Government farm programs—farms	653	(NA)
dollars	1 667 082	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	1 134	1 848
dollars	7 579 441	(NA)
Number of farms with expenditures of—		
$1 to $499	211	(NA)
$500 to $999	220	(NA)
$1,000 to $1,999	170	(NA)
$2,000 to $2,999	109	(NA)
$3,000 to $4,999	117	(NA)
$5,000 to $9,999	119	(NA)
$10,000 and over	188	(NA)
Items reported both years—dollars	5 078 094	3 553 395
Livestock and poultry—farms	472	457
dollars	1 117 769	505 235
Feed for livestock and poultry—farms	828	1 218
dollars	1 193 893	900 625
Commercially mixed formula feeds—farms	524	856
tons	12 927	10 039
dollars	909 164	732 795
Seeds, bulbs, plants, and trees—farms	764	1 528
dollars	166 622	113 925
Commercial fertilizer—farms	950	1 484
dollars	726 056	686 665
Lime—farms	254	266
dollars	56 034	(NA)
Other agricultural chemicals (see text)—farms	547	(NA)
dollars	288 848	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	1 063	1 260
dollars	542 980	452 915
Hired farm labor—farms	710	868
dollars	1 001 200	665 385
Contract labor, machine hire, and customwork—farms	546	630
dollars	329 574	228 645
All other production expenses—farms	820	(NA)
dollars	2 156 465	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 015	7 479 037
By value groups		
$1 to $999	163	74 648
$1,000 to $4,999	505	1 287 858
$5,000 to $9,999	177	1 138 319
$10,000 to $19,999	75	970 315
$20,000 and over	95	4 007 897

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	618	769	438	516	231	253	1 063	1 221
Motortrucks including pickups	796	1 033	522	638	353	395	901	1 099
Tractors other than garden tractors and motor tillers	730	1 244	376	627	428	617	665	1 061
Riding garden tractors 7 hp and over	23	25	21	21	4	4	(NA)	(NA)
Grain and bean combines, self propelled	58	79	48	64	11	15	19	22
Cornpickers, corn heads, and picker-shellers	50	53	24	27	26	26	75	81
Pickup balers	81	90	56	59	27	31	58	62

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	912	(X)	836	(X)	1 522	(NA)	(NA)	(NA)
Cattle and calves	878	38 516	785	20 747	1 239	43 037	931	16 478
Farms with—								
1 to 4	107	286	168	454	490	(NA)	(NA)	(NA)
5 to 9	123	818	157	1 036		(NA)	(NA)	(NA)
10 to 19	186	2 589	167	2 269	260	(NA)	(NA)	(NA)
20 and over	462	34 823	293	16 988	489	(NA)	(NA)	(NA)
Cows and heifers that had calved	739	22 290	(X)	(X)	1 217	25 578	(NA)	(NA)
Milk cows	202	4 601	(X)	(X)	564	5 404	(NA)	(NA)
Farms with—								
1 or 2	83	113	(X)	(X)	313	(NA)	(NA)	(NA)
3 or 4	23	79	(X)	(X)	108	(NA)	(NA)	(NA)
5 to 9	19	122	(X)	(X)	70	(NA)	(NA)	(NA)
10 and over	77	4 287	(X)	(X)	73	(NA)	(NA)	(NA)
Hogs and pigs	302	3 303	166	3 452	885	5 444	188	3 424
Farms with—								
1 to 4	150	374	43	97	755	(NA)	107	(NA)
5 to 9	67	439	28	188		(NA)		(NA)
10 to 24	64	881	55	879	103	(NA)	81	(NA)
25 and over	21	1 609	40	2 288	27	(NA)		(NA)
Feeder pigs	(X)	(X)	20	402	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	155	456	(X)	(X)	413	786	(X)	(X)
December 1 of preceding year and May 31	117	230	(X)	(X)	261	407	(X)	(X)
June 1 and November 30	92	226	(X)	(X)	222	379	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	3	22	1	2	3	14	-	-
Horses and ponies	283	1 000	21	91	(NA)	(NA)	66	116
Chickens 3 months old or older	253	8 693	13	1 160	1 004	25 762	(NA)	3 320
Farms with—								
1 to 99	245	5 647	11	458	979	(NA)	(NA)	(NA)
100 to 399	3	760	2	702	21	(NA)	(NA)	(NA)
400 to 1,599	5	2 286	-	-	4	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	239	7 076	11	458	987	20 868	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	11	61	1	3	(NA)	(NA)	1	(D)
Other livestock and poultry	187	(X)	15	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ... farms.	351	882	Hay, excluding sorghum hay ... farms.	281	(NA)
For grain ... farms.	293	835	acres.	6 508	7 732
acres.	3 623	9 138	tons	11 577	11 386
bushels.	99 972	367 975	Cotton ... farms.	689	1 234
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	82	(NA)	acres.	20 526	23 198
acres.	2 982	1 891	bales.	23 094	37 457
Sorghums for all purposes except sirup ... farms.	34	89	Peanuts for nuts ... farms.	16	38
For grain or seed ... farms.	2	1	acres.	56	14
acres.	122	1	pounds.	26 708	5 934
bushels.	6 107	5	Tobacco ... farms.	-	-
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	33	(NA)	acres.	-	-
acres.	776	484	pounds.	-	-
Wheat for grain ... farms.	10	10	Irish potatoes and sweetpotatoes ... farms.	42	(NA)
acres.	366	136	acres.	19	23
bushels.	13 225	3 370	Vegetables, sweet corn, or melons for sale ... farms.	52	56
Other small grains for grain ... farms.	10	(NA)	acres.	199	243
acres.	866	1 028	Berries for sale ... farms.	2	1
Soybeans for beans ... farms.	198	74	acres	(Z)	(Z)
acres.	22 915	6 342	Land in orchards (see text) ... farms.	16	59
bushels.	526 368	131 045	acres.	107	90
			Other crops ... farms.	45	(NA)
			acres.	414	(NA)
			Greenhouse products under glass or other protection ... farms.	-	(NA)
			sq. ft.	-	1 800

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
Class 1-5 farms ... number.	507	820	Total woodland ... farms.	345	322
Land in farms ... acres.	188 027	158 998	acres.	27 780	26 153
Average size of farm ... acres.	370.8	193.9	Woodland pastured ... farms.	279	267
Value of land and buildings ... dollars.	42 760 746	(NA)	acres.	17 865	16 451
Average per farm ... dollars.	84 340	(NA)	Woodland not pastured ... farms.	156	135
Average per acre ... dollars.	227.41	(NA)	acres.	9 915	9 702
Land in Farms According to Use					
Total cropland ... farms.	480	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	296	396
acres.	104 147	57 998	acres.	47 014	66 664
Harvested cropland ... farms.	452	803	Improved pastureland and rangeland ... farms.	230	185
acres.	54 704	43 162	acres.	25 500	20 371
Number of farms by acres harvested:			Pastureland and rangeland not improved ... farms.	190	(NA)
1 to 49 acres	227	(NA)	acres	21 514	46 293
50 to 99 acres	110	(NA)	All other land (see text) ... farms.	371	573
100 to 199 acres	51	(NA)	acres.	9 086	8 188
200 to 499 acres	41	(NA)	Irrigated land ... farms.	4	1
500 to 999 acres	16	(NA)	acres.	766	246
1,000 acres and over	7	(NA)	Total pastureland (all types) ... farms.	466	(NA)
1,000 to 1,999 acres	5	(NA)	acres.	104 311	91 790
2,000 acres and over	2	(NA)	**Conservation Practices**		
Cropland used only for pasture or grazing ... farms.	287	105	Grain or row crops farmed on the contour ... farms.	14	(NA)
acres.	39 432	8 675	acres.	721	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	83	106	Stripcropping systems to control erosion ... farms.	3	(NA)
acres.	2 971	3 394	acres.	204	(NA)
Cropland on which all crops failed ... farms.	31	15	Cropland and pastureland having terraces ... farms.	16	(NA)
acres.	595	164	acres.	742	(NA)
Cropland in cultivated summer fallow ... farms.	40	-			
acres.	1 499	-			
Cropland idle ... farms.	120	71			
acres.	4 946	2 603			

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1 5 farms	507	820	188 027	452	178 277	54 704	4	3 208	766
Farms with–									
1 to 9 acres	4	14	12	1	9	9	-	-	-
10 to 49 acres	24	402	760	22	673	483	-	-	-
50 to 69 acres	18	23	1 083	16	983	553	-	-	-
70 to 99 acres	41	52	3 420	32	2 675	728	-	-	-
100 to 139 acres	48	52	5 658	42	4 980	1 151	-	-	-
140 to 179 acres	75	58	11 752	67	10 514	2 543	2	308	16
180 to 219 acres	41	36	8 014	40	7 831	1 862	-	-	-
220 to 259 acres	56	21	13 362	43	10 249	2 146	-	-	-
260 to 499 acres	101	73	36 076	91	33 013	7 088	-	-	-
500 to 999 acres	62	61	42 777	61	42 237	13 379	1	(D)	(D)
1,000 to 1,999 acres	25	22	32 441	25	32 441	11 132	-	-	-
2,000 acres and over	12	6	32 672	12	32 672	13 630	1	(D)	(D)

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years, number	5
Proportion of all class 1-5 farms, percent	.9
Land in farms, acres	3 744
Cropland, acres	3 241
Class 1-5 farms irrigated in 1969, number	4
Proportion of all class 1-5 farms, percent	.7
Land in farms, acres	3 208
Average per farm, acres	802.0
Cropland, acres	2 721
Harvested cropland, acres	1 521
Irrigated land, acres	766
Average per farm, acres	191.5
Irrigated land–Continued	
Cropland, farms	4
acres	766
Harvested, farms	4
acres	766
Used only for pasture, farms	-
acres	-
Pasture, other than cropland pasture, farms	-
acres	-
Water used, acre-feet	771
Class 1-5 farms with artificial drainage, number	45
Proportion of class 1-5 farms, percent	8.8
Land in farms, acres	32 531
Average per farm, acres	722.9
Drained land, acres	18 510
Average per farm, acres	411.3
Class 1-5 farms reporting both irrigation and drainage in 1969, number	4
Land in farms, acres	3 208

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators, farms	507	74	820
acres	188 027	13 157	158 998
Harvested cropland, farms	452	69	803
acres	54 704	4 447	43 162
Full owners, farms	263	35	148
acres	69 688	7 460	(NA)
Harvested cropland, farms	219	31	(NA)
acres	15 184	2 696	(NA)
Part owners, farms	190	20	206
acres	106 513	3 685	(NA)
Harvested cropland, farms	182	19	(NA)
acres	35 185	992	(NA)
Tenants, farms	54	19	460
acres	11 826	2 012	(NA)
Harvested cropland, farms	51	19	(NA)
acres	4 335	759	(NA)
Percent of tenancy	10.6	25.6	56.0
Farms by type of organization.			
Individual or family, farms	434	66	(NA)
acres	153 170	11 853	(NA)
Partnership, farms	64	7	(NA)
acres	29 214	1 206	(NA)
Corporation, including family owned, farms	7	-	(NA)
acres	5 466	-	(NA)
10 or fewer shareholders, farms	7	-	(NA)
acres	5 466	-	(NA)
More than 10 shareholders, farms	-	-	(NA)
acres	-	-	(NA)
Other, farms	2	1	(NA)
acres	177	98	(NA)
Farm operators by age groups:			
Under 25 years	4	-	13
25 to 34 years	38	1	95
35 to 44 years	56	7	213
45 to 54 years	131	24	249
55 to 64 years	185	29	172
65 years and over	93	13	78
Average age	54.2	56.3	(NA)
Farm operators by place of residence:			
On farm operated	354	51	717
Not on farm operated	97	12	88
Farm operators reporting days of work off farm	207	27	327
1 to 49 days	37	8	154
50 to 99 days	36	8	56
100 to 199 days	31	6	37
200 days and over	103	5	80

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	47	37
Class 2– " $20,000 to $39,999	65	51
Class 3– " $10,000 to $19,999	84	98
Class 4– " $5,000 to $9,999	113	199
Class 5– " $2,500 to $4,999	198	435
Market value of all agricultural products sold (see text), farms	507	820
dollars	8 170 740	8 871 892
Average per farm, dollars	16 115	10 819
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	17	(X)
$2,500 to $4,999	181	435
$5,000 to $7,499	69	149
$7,500 to $9,999	44	50
$10,000 to $14,999	58	60
$15,000 to $19,999	26	38
$20,000 to $29,999	46	31
$30,000 to $39,999	19	20
$40,000 to $59,999	21	23
$60,000 and over	26	14
$60,000 to $79,999	12	(NA)
$80,000 and over	14	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	424	3 584 379
Grains	206	1 217 116
Tobacco	-	-
Cotton and cottonseed	389	2 142 351
Field seeds, hay, forage, and silage	99	177 516
Other field crops	7	19 231
Vegetables, sweet corn, and melons	26	21 250
Fruits, nuts, and berries	3	6 915
Nursery and greenhouse products	-	-
Forest products sold	44	25 754
Livestock, poultry, and their products sold	462	4 560 607
Poultry and poultry products	13	12 104
Dairy products	83	1 944 870
Dairy cattle and calves	76	238 120
Other cattle and calves	385	2 264 798
Hogs, sheep, and goats	80	89 938
Other livestock and livestock products	22	10 777
Farms with farm-related income from—		
Customwork and other agricultural services	53	88 526
Recreational services	2	4 984
Government farm programs	352	1 518 466

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	507	820
dollars.	6 969 694	(NA)
Number of farms with expenditures of—		
$1 to $1,999	43	(NA)
$2,000 to $2,999	62	(NA)
$3,000 to $4,999	103	(NA)
$5,000 to $9,999	111	(NA)
$10,000 to $19,999	110	(NA)
$20,000 to $39,999	43	(NA)
$40,000 and over	35	(NA)
Items reported both years ..... dollars.	4 600 150	3 065 271
Livestock and poultry ..... farms.	257	(NA)
dollars.	1 030 935	447 312
Feed for livestock and poultry ..... farms.	416	482
dollars.	1 076 356	755 569
Commercially mixed formula feeds ..... farms.	321	389
tons.	12 264	(NA)
dollars.	866 827	653 920
Feed ingredients ..... farms.	171	(NA)
tons.	1 725	(NA)
dollars.	86 108	(NA)
Whole grains ..... farms.	76	162
tons.	903	(NA)
dollars.	40 588	54 693
Hay, green chop, and silage ..... farms.	115	181
tons.	6 722	(NA)
dollars.	82 833	46 956
Seeds, bulbs, plants, and trees ..... farms.	439	798
dollars.	148 706	91 704
Commercial fertilizer ..... farms.	478	797
dollars.	665 953	592 935
Lime ..... farms.	168	132
dollars.	51 796	(NA)
Other agricultural chemicals (see text) ..... farms.	334	(NA)
dollars.	277 410	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	497	762
dollars.	456 342	386 241
Gasoline ..... farms.	470	716
dollars.	226 475	225 047
Diesel oil ..... farms.	174	60
dollars.	105 405	25 198
LP gas, butane, and propane ..... farms.	231	245
dollars.	74 615	82 686
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	497	762
dollars.	49 847	53 310
Hired farm labor ..... farms.	406	500
dollars.	936 454	588 896
Workers by number of days worked:		
150 days or more ..... farms.	131	83
workers.	279	266
Less than 150 days ..... farms.	349	(NA)
workers.	1 948	(NA)
Contract labor ..... farms.	44	(NA)
dollars.	29 605	(NA)
Machine hire and customwork ..... farms.	310	408
dollars.	255 799	202 614
All other production expenses ..... farms.	503	(NA)
dollars.	2 040 338	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	485	6 174 455
By value groups:		
$1 to $4,999	209	578 308
$5,000 to $9,999	117	769 025
$10,000 to $19,999	64	819 225
$20,000 to $29,999	33	758 304
$30,000 to $49,999	36	1 300 123
$50,000 and over	26	1 949 470

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	335	434	266	330	98	104	514	605
2 or 3	73	159	50	108	6	12	(NA)	(NA)
4 and over	4	17	2	8	-	-	(NA)	(NA)
Motortrucks including pickups	426	637	321	431	168	206	453	581
2 and over	139	350	78	188	31	69	(NA)	(NA)
Tractors other than garden tractors and motor tillers	419	886	272	511	219	375	394	745
2 or 3	182	427	105	242	88	200	(NA)	(NA)
4 and over	56	278	26	128	12	56	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	413	858	269	502	215	356	394	725
Crawler tractors	25	28	8	9	17	19	17	20
Riding garden tractors 7 hp and over	19	21	19	19	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	55	76	46	62	10	14	19	22
Cornpickers, corn heads, and picker-shellers	46	49	22	25	24	24	(NA)	(NA)
Corn heads for combines	6	6	5	5	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	40	43	17	20	23	23	(NA)	(NA)
Pickup balers	74	79	52	55	24	24	(NA)	(NA)
Windrowers, pull and self-propelled	37	37	26	26	11	11	(NA)	(NA)
Field forage harvesters, shear bar	48	51	40	41	9	10	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	77	(X)	10	(X)
Chickens 3 months old or older	77	4 235	8	413
Farms with–				
1 to 1,599	77	4 235	8	413
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	77	4 062	8	413
Pullets not yet of laying age	8	76	-	-
Other chickens	15	97	-	-
Broilers and other meat-type chickens less than 3 months old	4	39	-	-
1969				
Turkeys	5	39	-	-
Turkey hens kept for breeding	5	38	-	-
Other turkeys	1	1	-	-
Ducks, geese, and other poultry	10	245	2	200
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	472	13 644	(NA)	2 280
Broilers and other meat-type chickens	(NA)	(NA)	1	90 000
Turkeys	(NA)	(NA)	25	149

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	451	(X)	462	(X)	(X)	(X)
Any cattle, hogs, or sheep	444	(X)	460	(X)	(X)	(X)
Cattle and calves	438	32 862	453	18 463	15	334
Farms with–						
1 to 19	62	740	169	1 668	9	75
20 to 49	150	4 945	177	5 357	3	99
50 to 99	130	9 026	84	5 748	3	160
100 to 199	70	9 253	13	1 616	-	-
200 and over	26	8 898	10	4 074	-	-
200 to 499	22	6 152	8	(D)	-	-
500 and over	4	2 746	2	(D)	-	-
Cattle	(X)	(X)	320	6 080	5	120
Farms with–						
1 to 9	(X)	(X)	184	792	2	2
10 to 19	(X)	(X)	65	858	-	-
20 to 49	(X)	(X)	49	1 437	3	118
50 to 99	(X)	(X)	12	771	-	-
100 and over	(X)	(X)	10	2 222	-	-
100 to 199	(X)	(X)	6	677	-	-
200 to 499	(X)	(X)	3	(D)	-	-
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	428	12 383	14	214
Farms with–						
1 to 9	(X)	(X)	89	463	4	12
10 to 19	(X)	(X)	109	1 483	7	91
20 to 49	(X)	(X)	171	4 844	2	61
50 to 99	(X)	(X)	46	2 917	1	50
100 and over	(X)	(X)	13	2 676	-	-
100 to 199	(X)	(X)	7	922	-	-
200 and over	(X)	(X)	6	1 754	-	-
Heifers and heifer calves	356	7 560	(X)	(X)	(X)	(X)
Bulls and steers, including calves	394	5 554	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	67	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	683	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	518	30 953	410	12 338	(NA)	1 069
Cattle	(NA)	(NA)	256	3 619	8	144
Calves	(NA)	(NA)	381	8 719	38	925

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	411	19 748	432	28 487	116	4 375	341	15 373
Farms with–								
1 to 19	123	1 344	77	833	51	236	110	1 204
20 to 49	154	4 908	164	5 454	25	838	140	4 443
50 to 99	86	5 908	120	8 097	26	1 708	59	4 077
100 and over	48	7 588	71	14 103	14	1 593	32	5 649
1964								
Total on place	510	18 582	(NA)	26 419	251	4 534	(NA)	14 048

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	114	2 346	79	2 292	458	3 459	116	2 610
Farms with–								
1 to 24	93	737	50	457	(NA)	(NA)	(NA)	(NA)
25 to 49	9	285	17	532	(NA)	(NA)	(NA)	(NA)
50 to 99	8	587	7	515	(NA)	(NA)	(NA)	(NA)
100 and over	4	(D)	5	(D)	(NA)	(NA)	(NA)	(NA)
100 to 199	2	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	64	276	(X)	(X)	206	448	(X)	(X)
Other hogs and pigs	105	2 070	(X)	(X)	445	3 011	(X)	(X)
Feeder pigs sold	(X)	(X)	10	273	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	72	265	(X)	(X)	227	520	(X)	(X)
December 1 of preceding year and May 31	56	134	(X)	(X)	151	270	(X)	(X)
June 1 and November 30	54	131	(X)	(X)	123	250	(X)	(X)
Sheep and lambs	1	2	1	2	1	3	-	-
Any goats	4	33	-	-	-	-	-	-
All other livestock	185	(X)	22	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	479
dollars	995 159
Commercial fertilizer – farms	452
acres on which used	41 948
tons	9 501
dollars	665 953
Lime – farms	168
acres on which used	7 252
tons	9 704
dollars	51 796
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	4
acres on which used	77
dollars	33
Insects on other crops – farms	229
acres on which used	15 291
dollars	103 487
Nematodes in crops – farms	1
acres on which used	7
dollars	50
Diseases in crops and orchards – farms	3
acres on which used	51
dollars	384
Weeds or grass in crops – farms	204
acres on which used	24 697
dollars	141 297
Weeds or brush in pasture – farms	19
acres on which used	1 228
dollars	2 076
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	107
acres on which used	7 474
dollars	20 422
Insect control on livestock and poultry – farms	122
dollars	7 579

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	287	39 432	-	-	124	6 754	123	1 358	7	34
Improved pasture	230	25 500	-	-	91	5 032	90	1 149	5	49
Field corn for all purposes	207	5 957	1	20	165	4 824	157	997	37	152
Sorghums for all purposes	34	898	-	-	29	847	29	161	7	16
All small grains	16	1 232	-	-	13	662	12	71	1	20
Field crops other than corn, sorghums, small grains, silage, and field seeds	379	41 069	4	666	350	22 122	340	4 660	29	506
Hay or grass silage	199	5 995	-	-	45	1 451	45	270	3	1
Field seeds	5	156	1	80	1	30	1	2	-	-
Vegetables, sweet corn, or melons for sale	34	166	1	1	24	145	22	41	2	1
Berries for sale	2	(Z)	-	-	-	-	-	-	-	-
Land in orchards (see text)	12	90	-	-	9	80	9	11	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	11	164	-	-	1	2	1	1	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	152	2 994	87 668	1	20	488	7 279	313 023
For silage (tons, green weight)	76	2 942	33 719	-	-	47	1 459	16 730
Cut for green or dry fodder, hogged or grazed	3	21	(X)	-	-	(NA)	338	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	2	122	6 107	-	-	1	1	5
For silage (tons, green weight)	32	742	10 020	-	-	15	384	3 873
Cut for dry forage or hay (tons, dry weight)	2	30	70	-	-	(NA)	(NA)	(NA)
Hogged or grazed	1	4	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	5	58	88	-	-	5	57	92
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	18	440	609	-	-	18	603	938
Small grain hay (tons, dry)	9	116	281	-	-	3	43	37
Other hay (tons, dry)	172	5 222	9 730	-	-	(NA)	5 543	8 337
Grass silage (tons, green)	1	25	150	-	-	7	86	197
Hay crops cut and fed green (tons, green)	2	134	367	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	2	(Z)	100	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	10	366	13 225	-	-	9	356	15	20	9	133	3 320
Winter wheat (bushels)	10	366	13 225	-	-	9	356	15	20	-	-	-
Oats for grain (bushels)	8	856	49 150	-	-	7	306	56	-	10	782	45 347
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	160	22 528	519 134	1	470	44	3 868	386	48	65	6 211	128 087
Peanuts for nuts (pounds)	7	46	23 000	-	-	-	-	-	-	20	9	3 844
Irish potatoes (hundredweight)	16	4	320	-	-	6	3	1	-	96	3	580
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	371	18 469	21 085	3	196	350	18 246	4 272	458	721	19 677	32 961

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	34	166	1	1	37	173
Selected vegetables:						
Tomatoes	5	2	-	-	8	2
Sweet corn	7	17	-	-	2	(Z)
Cucumbers and pickles	2	1	-	-	2	(Z)
Watermelons	20	29	1	1	24	35
Snap beans, bush, pole	5	2	-	-	6	4

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	12	90	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	15	19	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	5	7	474	5	374	4	100	2	6 760
1964	13	(NA)	148	5	25	11	123	8	10 277
Peaches, all (pounds) 1969	5	6	355	5	120	5	235	3	16 476
1964	11	(NA)	104	3	19	9	85	4	768
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	5	6	355	5	120	5	235	3	16 476
Pears, all (pounds) 1969	4	3	204	4	63	2	141	1	12 375
1964	12	(NA)	37	3	11	9	26	3	1 000
Bartlett (pounds) 1969	1	(Z)	12	1	6	1	6	-	-
Other than Bartlett (pounds) 1969	3	3	192	3	57	1	135	1	12 375
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	7	2	4	2	3	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	6	-	-	3	6	1	112
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	28	2	24	1	4	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	1 800	-	2 160
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	-	-	25
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	21	17 161	18	16 695
Firewood and fuelwood	3	140	(NA)	(NA)
Sawlogs and veneer logs	3	1 176	(NA)	(NA)
Pulpwood	17	6 870	(NA)	(NA)
Other forest products	1	407	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	1 403	1 711
Land in farms ..... acres..	191 068	200 395
Average size of farm ..... acres..	136.1	117.1
Approximate land area ..... acres..	296 960	296 965
Proportion in farms ..... percent..	64.3	67.4
Value of land and buildings ..... dollars..	30 795 415	(NA)
Average per farm ..... dollars..	21 949	13 061
Average per acre ..... dollars..	161.17	113.38
Land in Farms According to Use		
Total cropland ..... farms..	1 342	1 593
acres..	70 431	59 740
Harvested cropland ..... farms..	1 182	1 458
acres..	32 514	41 559
Number of farms by acres harvested:		
1 to 9 acres	391	352
10 to 19 acres	317	353
20 to 29 acres	142	287
30 to 49 acres	175	263
Number of farms by acres harvested:		
50 to 99 acres	104	147
100 to 199 acres	38	49
200 to 499 acres	15	6
500 to 999 acres	-	1
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	671	320
acres..	21 692	8 703
All other cropland (see text) .... farms..	692	(NA)
acres..	16 225	9 478
Woodland including woodland pasture ..... farms..	1 044	1 236
acres..	80 484	97 851
All other land (see text) ..... farms..	1 131	(NA)
acres..	40 153	42 812
Irrigated land ..... farms..	6	1
acres..	111	12

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 403	191 068	1 182	171 555	32 514	6	766	111	1 711	200 395	1 458	41 559
Farms with–												
1 to 9 acres	53	232	38	190	158	-	-	-	111	615	90	450
10 to 49 acres	284	8 117	209	6 095	2 281	-	-	-	471	13 224	395	6 581
50 to 69 acres	166	9 775	134	7 836	1 815	2	130	14	185	10 791	147	2 988
70 to 99 acres	252	21 013	222	18 550	3 727	2	182	18	270	22 290	222	5 106
100 to 139 acres	202	23 553	175	20 359	4 128	1	134	7	216	25 124	186	5 778
140 to 179 acres	171	26 798	152	23 870	3 685	-	-	-	178	28 254	167	5 876
180 to 219 acres	80	15 711	76	14 920	3 195	-	-	-	90	17 662	85	3 679
220 to 259 acres	40	9 449	32	7 571	1 086	-	-	-	44	10 502	42	1 832
260 to 499 acres	118	41 385	108	37 879	7 825	1	320	72	113	38 150	97	6 415
500 to 999 acres	28	18 594	27	17 844	2 880	-	-	-	24	15 948	22	2 114
1,000 to 1,999 acres	6	7 807	6	7 807	1 403	-	-	-	6	8 286	3	490
2,000 acres and over	3	8 634	3	8 634	331	-	-	-	3	9 553	2	250

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	1 403	1 711	126	255
acres..	191 068	200 395	9 804	16 607
Harvested cropland ..... farms..	1 182	1 458	106	241
acres..	32 514	41 559	1 923	6 042
Full owners ..... farms..	1 110	879	88	64
acres..	139 087	107 475	6 285	5 031
Harvested cropland .. farms..	903	653	68	52
acres..	18 271	13 354	902	909
Part owners ..... farms..	195	370	18	54
acres..	41 968	52 518	2 166	6 009
Harvested cropland .. farms..	185	363	18	54
acres..	11 373	15 194	578	2 051
Tenants ..... farms..	98	462	20	137
acres..	10 013	40 402	1 353	5 567
Harvested cropland .. farms..	94	442	20	135
acres..	2 870	13 011	443	3 082
Percent of tenancy	6.9	27.0	15.8	53.7

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	16	30	-	(NA)
25 to 34 years	82	132	8	(NA)
35 to 44 years	255	357	17	(NA)
45 to 54 years	364	480	32	(NA)
55 to 64 years	417	437	39	(NA)
65 years and over	269	275	30	(NA)
Average age	53.6	51.5	55.9	(NA)
Farm operators by place of residence:				
On farm operated	993	1 453	85	(NA)
Not on farm operated	219	(NA)	12	(NA)
Farm operators reporting days of work off farm	897	856	81	(NA)
1 to 49 days	180	337	18	(NA)
50 to 99 days	83		12	(NA)
100 to 199 days	153	519	17	(NA)
200 days and over	481		34	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	23	15
Class 2– " $20,000 to $39,999	30	37
Class 3– " $10,000 to $19,999	71	79
Class 4– " $5,000 to $9,999	114	250
Class 5– " $2,500 to $4,999	220	384
Class 6 (see text)	274	353
Part time (see text)	467	362
Part retirement (see text)	204	231
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	5 809 252	6 997 950
Average per farm ..... dollars..	4 140	4 090
Crops including nursery products and hay ..... farms..	1 057	(NA)
dollars..	1 849 679	4 179 192
Forest products ..... farms..	124	138
dollars..	74 254	55 596
Livestock, poultry, and their products ..... farms..	830	(NA)
dollars..	3 885 319	2 760 256

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	254	245
$250 to $499	154	136
$500 to $999	262	192
$1,000 to $1,499	115	145
$1,500 to $1,999	107	119
$2,000 to $2,499	69	109
$2,500 and over	442	765
Farms with farm related income from—		
Customwork and other agricultural services . . farms	112	(NA)
dollars	128 457	(NA)
Recreational services . . farms	3	5
dollars	19 604	2 880
Government farm programs . . farms	801	(NA)
dollars	999 465	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) . . farms	1 403	1 711
dollars	5 099 063	(NA)
Number of farms with expenditures of—		
$1 to $499	342	(NA)
$500 to $999	312	(NA)
$1,000 to $1,999	253	(NA)
$2,000 to $2,999	138	(NA)
$3,000 to $4,999	155	(NA)
$5,000 to $9,999	98	(NA)
$10,000 and over	105	(NA)
Items reported both years . dollars	3 713 297	2 912 493
Livestock and poultry . . farms	481	641
dollars	835 067	330 675
Feed for livestock and poultry . . farms	784	1 260
dollars	1 314 940	1 016 150
Commercially mixed formula feeds farms	424	1 031
tons	11 669	10 545
dollars	1 060 774	862 815
Seeds, bulbs, plants, and trees . . . . farms	992	1 472
dollars	111 251	97 938
Commercial fertilizer . . . . farms	1 196	1 488
dollars	529 858	575 625
Lime . . . . farms	182	279
dollars	26 887	(NA)
Other agricultural chemicals (see text) . . farms	743	(NA)
dollars	139 657	(NA)
Gasoline and other petroleum fuel and oil for the farm business . . . farms	1 345	1 350
dollars	352 741	299 475
Hired farm labor . . . . farms	636	1 007
dollars	299 125	350 835
Contract labor, machine hire, and customwork . . . . farms	710	781
dollars	270 315	241 795
All other production expenses . . . . farms	1 011	(NA)
dollars	1 219 222	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 313	5 795 615
By value groups		
$1 to $999	174	99 225
$1,000 to $4,999	785	1 829 540
$5,000 to $9,999	220	1 353 610
$10,000 to $19,999	83	1 044 580
$20,000 and over	51	1 468 660

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	855	1 066	461	524	481	542	1 253	1 484
Motortrucks including pickups	941	1 111	489	542	512	569	1 000	1 114
Tractors other than garden tractors and motor tillers	1 001	1 323	382	507	685	816	1 016	1 349
Riding garden tractors 7 hp and over	15	17	9	11	6	6	(NA)	(NA)
Grain and bean combines, self propelled	12	13	9	9	3	4	4	7
Cornpickers, corn heads, and picker shellers	130	134	75	77	56	57	156	165
Pickup balers	71	72	47	47	25	25	69	78

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	929	(X)	798	(X)	1 463	(NA)	(NA)	(NA)
Cattle and calves	868	16 151	722	8 061	1 364	21 313	1 062	7 977
Farms with—								
1 to 4	168	442	259	611	715	(NA)	(NA)	(NA)
5 to 9	220	1 541	184	1 224		(NA)	(NA)	(NA)
10 to 19	219	3 010	177	2 319	336	(NA)	(NA)	(NA)
20 and over	261	11 158	102	3 907	313	(NA)	(NA)	(NA)
Cows and heifers that had calved	773	8 681	(X)	(X)	1 311	11 357	(NA)	(NA)
Milk cows	390	2 448	(X)	(X)	978	5 051	(NA)	(NA)
Farms with—								
1 or 2	169	240	(X)	(X)	419	(NA)	(NA)	(NA)
3 or 4	59	202	(X)	(X)	195	(NA)	(NA)	(NA)
5 to 9	82	554	(X)	(X)	231	(NA)	(NA)	(NA)
10 and over	80	1 452	(X)	(X)	133	(NA)	(NA)	(NA)
Hogs and pigs	402	10 572	289	16 678	852	10 047	420	12 975
Farms with								
1 to 4	150	334	37	93	603	(NA)	163	(NA)
5 to 9	57	364	45	303		(NA)		(NA)
10 to 24	74	1 101	69	1 118	155	(NA)	257	(NA)
25 and over	121	8 773	138	15 164	94	(NA)		(NA)
Feeder pigs	(X)	(X)	76	2 671	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	244	1 595	(X)	(X)	436	1 698	(X)	(X)
December 1 of preceding year and May 31	206	806	(X)	(X)	351	978	(X)	(X)
June 1 and November 30	184	789	(X)	(X)	287	720	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	11	150	9	180	12	48	1	7
Horses and ponies	285	707	29	46	(NA)	(NA)	85	123
Chickens 3 months old or older	322	251 163	51	253 185	1 094	205 815	(NA)	155 045
Farms with–								
1 to 99	279	6 634	12	323	1 040	(NA)	(NA)	(NA)
100 to 399	10	1 710	4	1 076	20	(NA)	(NA)	(NA)
400 to 1,599	1	450	5	4 200	2	(NA)	(NA)	(NA)
1,600 and over	32	242 369	30	247 586	32	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	309	233 528	45	166 307	1 068	191 235	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	28	1	2	(NA)	(NA)	-	-
Other livestock and poultry	167	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	746	1 111
For grain	farms.	724	1 102
	acres.	10 348	15 832
	bushels.	402 858	677 855
Cut for silage, green or dry fodder, or hogged or grazed	farms.	93	(NA)
	acres.	1 150	755
Sorghums for all purposes except sirup	farms.	23	73
For grain or seed	farms.	4	-
	acres.	39	-
	bushels.	998	-
Cut for silage, dry forage or hay, or hogged or grazed	farms.	21	(NA)
	acres.	210	182
Wheat for grain	farms.	2	1
	acres.	8	30
	bushels.	180	800
Other small grains for grain	farms.	4	(NA)
	acres.	14	-
Soybeans for beans	farms.	94	26
	acres.	4 132	1 545
	bushels.	104 186	28 896
Hay, excluding sorghum hay	farms.	535	(NA)
	acres.	5 667	6 539
	tons.	7 806	9 266
Cotton	farms.	888	1 031
	acres.	10 583	15 738
	bales.	10 841	21 141
Peanuts for nuts	farms.	33	57
	acres.	35	16
	pounds.	13 360	16 837
Tobacco	farms.	-	-
	acres.	-	-
	pounds.	-	-
Irish potatoes and sweetpotatoes	farms.	94	(NA)
	acres.	14 ~~34~~	8
Vegetables, sweet corn, or melons for sale	farms.	56	19
	acres.	111	35
Berries for sale	farms.	10	4
	acres.	13	4
Land in orchards (see text)	farms.	42	38
	acres.	84	31
Other crops	farms.	67	(NA)
	acres.	239	(NA)
Greenhouse products under glass or other protection	farms.	3	(NA)
	sq. ft.	2 001	3 950

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

		1969	1964
Class 1-5 farms	number.	458	765
Land in farms	acres.	104 293	123 700
Average size of farm	acres.	227.7	161.6
Value of land and buildings	dollars.	16 492 947	(NA)
Average per farm	dollars.	36 010	(NA)
Average per acre	dollars.	158.14	(NA)
Land in Farms According to Use			
Total cropland	farms.	450	(NA)
	acres.	44 263	43 813
Harvested cropland	farms.	429	738
	acres.	23 466	32 992
Number of farms by acres harvested:			
1 to 49 acres		280	(NA)
50 to 99 acres		96	(NA)
100 to 199 acres		38	(NA)
200 to 499 acres		15	(NA)
500 to 999 acres		-	(NA)
1,000 acres and over		-	(NA)
1,000 to 1,999 acres		-	(NA)
2,000 acres and over		-	(NA)
Cropland used only for pasture or grazing	farms.	251	169
	acres.	12 715	6 533
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	95	116
	acres.	2 664	2 481
Cropland on which all crops failed	farms.	13	15
	acres.	197	120
Cropland in cultivated summer fallow	farms.	57	-
	acres.	2 128	-
Cropland idle	farms.	138	136
	acres.	3 093	1 687
Total woodland	farms.	363	550
	acres.	42 283	54 800
Woodland pastured	farms.	274	423
	acres.	19 649	26 381
Woodland not pastured	farms.	242	406
	acres.	22 634	28 419
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	194	503
	acres.	10 393	19 957
Improved pastureland and rangeland	farms.	147	207
	acres.	6 973	7 166
Pastureland and rangeland not improved	farms.	105	(NA)
	acres.	3 420	12 791
All other land (see text)	farms.	350	668
	acres.	7 354	5 131
Irrigated land	farms.	6	1
	acres.	111	12
Total pastureland (all types)	farms.	385	(NA)
	acres.	42 757	52 871
Conservation Practices			
Grain or row crops farmed on the contour	farms.	36	(NA)
	acres.	793	(NA)
Stripcropping systems to control erosion	farms.	6	(NA)
	acres.	92	(NA)
Cropland and pastureland having terraces	farms.	57	(NA)
	acres.	1 916	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	458	765	104 293	429	101 301	23 466	6	766	111
Farms with—									
1 to 9 acres	6	4	15	2	8	2	-	-	-
10 to 49 acres	34	176	1 068	29	960	598	-	-	-
50 to 69 acres	24	56	1 454	19	1 150	407	2	130	14
70 to 99 acres	58	105	4 864	54	4 556	1 611	2	182	18
100 to 139 acres	70	113	8 345	65	7 802	2 600	1	134	7
140 to 179 acres	81	104	12 798	78	12 356	2 736	-	-	-
180 to 219 acres	47	61	9 218	47	9 218	2 727	-	-	-
220 to 259 acres	19	33	4 461	19	4 461	876	-	-	-
260 to 499 acres	88	85	30 585	86	30 055	7 378	1	320	72
500 to 999 acres	22	22	15 044	21	14 294	2 797	-	-	-
1,000 to 1,999 acres	6	4	7 807	6	7 807	1 403	-	-	-
2,000 acres and over	3	2	8 634	3	8 634	331	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	9
Proportion of all class 1-5 farms—percent	1.9
Land in farms—acres	1 474
Cropland—acres	746
Class 1-5 farms irrigated in 1969—number	6
Proportion of all class 1-5 farms—percent	1.3
Land in farms—acres	766
Average per farm—acres	127.6
Cropland—acres	369
Harvested cropland—acres	250
Irrigated land—acres	111
Average per farm—acres	18.5
Irrigated land—Continued	
Cropland—farms	6
acres	111
Harvested—farms	5
acres	104
Used only for pasture—farms	1
acres	7
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	75
Class 1-5 farms with artificial drainage—number	88
Proportion of class 1-5 farms—percent	19.2
Land in farms—acres	25 101
Average per farm—acres	285.2
Drained land—acres	12 196
Average per farm—acres	138.5
Class 1-5 farms reporting both irrigation and drainage in 1969—number	2
Land in farms—acres	454

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	458	30	765
acres	104 293	3 301	123 700
Harvested cropland—farms	429	27	738
acres	23 466	879	32 992
Full owners—farms	293	14	253
acres	62 146	1 388	(NA)
Harvested cropland—farms	266	11	(NA)
acres	11 053	282	(NA)
Part owners—farms	126	9	255
acres	35 428	1 305	(NA)
Harvested cropland—farms	126	9	(NA)
acres	10 549	401	(NA)
Tenants—farms	39	7	257
acres	6 719	608	(NA)
Harvested cropland—farms	37	7	(NA)
acres	1 864	196	(NA)
Percent of tenancy	8.5	23.3	33.5
Farms by type of organization			
Individual or family—farms	404	26	(NA)
acres	86 948	2 988	(NA)
Partnership—farms	49	2	(NA)
acres	16 524	79	(NA)
Corporation, including family owned—farms	4	2	(NA)
acres	501	234	(NA)
10 or fewer shareholders—farms	4	2	(NA)
acres	501	234	(NA)
More than 10 shareholders—farms	-	-	(NA)
acres	-	-	(NA)
Other—farms	1	-	(NA)
acres	320	-	(NA)
Farm operators by age groups:			
Under 25 years	5	-	13
25 to 34 years	20	3	61
35 to 44 years	91	5	178
45 to 54 years	138	8	274
55 to 64 years	139	9	195
65 years and over	65	5	44
Average age	52.2	53.0	(NA)
Farm operators by place of residence:			
On farm operated	354	23	662
Not on farm operated	43	3	46
Farm operators reporting days of work off farm	227	11	328
1 to 49 days	62	2	134
50 to 99 days	30	3	49
100 to 199 days	30	-	42
200 days and over	105	6	103

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1-Sales of $40,000 and over	23	15
Class 2-" $20,000 to $39,999	30	37
Class 3-" $10,000 to $19,999	71	79
Class 4-" $5,000 to $9,999	114	250
Class 5-" $2,500 to $4,999	220	384
Market value of all agricultural products sold (see text)—farms	458	765
dollars	5 092 174	6 144 462
Average per farm—dollars	11 118	8 031
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	16	(X)
$2,500 to $4,999	204	384
$5,000 to $7,499	71	180
$7,500 to $9,999	43	70
$10,000 to $14,999	49	58
$15,000 to $19,999	22	21
$20,000 to $29,999	19	26
$30,000 to $39,999	11	11
$40,000 to $59,999	10	8
$60,000 and over	13	7
$60,000 to $79,999	2	(NA)
$80,000 and over	11	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	400	1 432 600
Grains	214	371 642
Tobacco	-	-
Cotton and cottonseed	362	934 832
Field seeds, hay, forage, and silage	98	90 819
Other field crops	8	8 991
Vegetables, sweet corn, and melons	25	17 040
Fruits, nuts, and berries	3	8 076
Nursery and greenhouse products	2	1 200
Forest products sold	64	58 707
Livestock, poultry, and their products sold	393	3 600 867
Poultry and poultry products	50	1 666 454
Dairy products	130	515 979
Dairy cattle and calves	150	153 818
Other cattle and calves	229	592 135
Hogs, sheep, and goats	181	668 022
Other livestock and livestock products	20	4 459
Farms with farm-related income from–		
Customwork and other agricultural services	58	90 017
Recreational services	1	1 204
Government farm programs	301	678 093

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	458	765
dollars.	4 161 510	(NA)
Number of farms with expenditures of–		
$1 to $1,999	75	(NA)
$2,000 to $2,999	73	(NA)
$3,000 to $4,999	118	(NA)
$5,000 to $9,999	87	(NA)
$10,000 to $19,999	59	(NA)
$20,000 to $39,999	28	(NA)
$40,000 and over	18	(NA)
Items reported both years ..... dollars.	3 041 049	2 396 022
Livestock and poultry ..... farms.	228	(NA)
dollars.	726 728	258 707
Feed for livestock and poultry ..... farms.	344	580
dollars.	1 197 475	863 162
Commercially mixed formula feeds ..... farms.	259	480
tons.	11 181	(NA)
dollars.	1 021 773	773 930
Feed ingredients ..... farms.	146	(NA)
tons.	1 133	(NA)
dollars.	83 130	(NA)
Whole grains ..... farms.	91	226
tons.	1 569	(NA)
dollars.	68 131	66 088
Hay, green chop, and silage ..... farms.	72	208
tons.	1 213	(NA)
dollars.	24 441	23 144
Seeds, bulbs, plants, and trees ..... farms.	418	724
dollars.	79 693	73 032
Commercial fertilizer ..... farms.	424	725
dollars.	392 092	462 333
Lime ..... farms	106	166
dollars.	20 441	(NA)
Other agricultural chemicals (see text) ..... farms.	337	(NA)
dollars.	111 616	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	453	752
dollars.	223 162	237 884
Gasoline ..... farms	409	683
dollars.	122 586	172 757
Diesel oil ..... farms.	156	126
dollars	50 725	15 624
LP gas, butane, and propane ..... farms.	90	133
dollars.	19 744	20 383
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	453	741
dollars.	30 107	29 120
Hired farm labor ..... farms.	262	551
dollars.	223 689	288 415
Workers by number of days worked		
150 days or more ..... farms.	41	45
workers.	59	99
Less than 150 days ..... farms.	241	(NA)
workers.	978	(NA)
Contract labor ..... farms.	27	(NA)
dollars.	8 326	(NA)
Machine hire and customwork ..... farms.	302	459
dollars.	189 884	212 489
All other production expenses ..... farms.	452	(NA)
dollars.	988 404	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	446	3 471 645
By value groups:		
$1 to $4,999	213	535 045
$5,000 to $9,999	112	698 700
$10,000 to $19,999	76	946 180
$20,000 to $29,999	27	656 260
$30,000 to $49,999	18	635 460
$50,000 and over	-	-

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	299	393	186	221	144	172	582	716
2 or 3	73	155	22	45	21	49	(NA)	(NA)
4 and over	4	16	4	16	-	-	(NA)	(NA)
Motortrucks including pickups	373	463	222	257	186	206	564	653
2 and over	72	162	31	66	18	38	(NA)	(NA)
Tractors other than garden tractors and motor tillers	400	650	219	321	227	329	605	897
2 or 3	154	350	68	158	66	144	(NA)	(NA)
4 and over	15	69	4	16	7	31	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	388	621	216	316	218	305	605	877
Crawler tractors	21	29	5	5	16	24	19	20
Riding garden tractors 7 hp and over	5	5	5	5	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	11	12	8	8	3	4	4	7
Cornpickers, corn heads, and picker-shellers	107	111	64	66	44	45	(NA)	(NA)
Corn heads for combines	11	11	9	9	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	99	100	57	57	43	43	(NA)	(NA)
Pickup balers	58	59	39	39	20	20	(NA)	(NA)
Windrowers, pull and self-propelled	32	32	18	18	14	14	(NA)	(NA)
Field forage harvesters, shear bar	18	24	12	15	6	9	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	114	(X)	44	(X)
Chickens 3 months old or older	112	245 159	42	249 332
Farms with–				
1 to 1,599	80	2 790	13	5 246
1,600 to 3,199	2	4 500	5	14 540
3,200 to 9,999	20	107 749	17	106 352
10,000 and over	10	130 120	7	123 194
Hens and pullets of laying age excluding started pullets	108	228 776	38	162 720
Pullets not yet of laying age	11	14 246	5	85 712
Other chickens	24	2 137	1	900
Broilers and other meat-type chickens less than 3 months old	1	14	–	–
Turkeys	4	21	1	8
Turkey hens kept for breeding	4	11	–	–
Other turkeys	3	10	1	8
Ducks, geese, and other poultry	9	257	2	107
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	522	185 888	(NA)	153 418
Broilers and other meat-type chickens	(NA)	(NA)	–	–
Turkeys	(NA)	(NA)	15	13 577

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	403	(X)	381	(X)	(X)	(X)
Any cattle, hogs, or sheep	397	(X)	380	(X)	(X)	(X)
Cattle and calves	378	11 279	356	6 118	29	418
Farms with–						
1 to 19	174	1 736	260	2 339	20	104
20 to 49	142	4 157	83	2 319	9	314
50 to 99	46	3 085	11	(D)	–	–
100 to 199	13	1 613	–	–	–	–
200 and over	3	688	2	(D)	–	–
200 to 499	3	688	2	(D)	–	–
500 and over	–	–	–	–	–	–
Cattle	(X)	(X)	256	2 306	8	155
Farms with–						
1 to 9	(X)	(X)	194	642	3	16
10 to 19	(X)	(X)	38	466	1	10
20 to 49	(X)	(X)	22	(D)	4	129
50 to 99	(X)	(X)	–	–	–	–
100 and over	(X)	(X)	2	(D)	–	–
100 to 199	(X)	(X)	1	(D)	–	–
200 to 499	(X)	(X)	1	(D)	–	–
500 and over	(X)	(X)	–	–	–	–
Calves	(X)	(X)	326	3 812	21	263
Farms with–						
1 to 9	(X)	(X)	167	796	13	40
10 to 19	(X)	(X)	104	1 311	3	38
20 to 49	(X)	(X)	51	1 420	5	185
50 to 99	(X)	(X)	4	285	–	–
100 and over	(X)	(X)	–	–	–	–
100 to 199	(X)	(X)	–	–	–	–
200 and over	(X)	(X)	–	–	–	–
Heifers and heifer calves	300	3 116	(X)	(X)	(X)	(X)
Bulls and steers, including calves	296	2 028	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	126	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	684	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	631	14 660	548	5 673	(NA)	748
Cattle	(NA)	(NA)	307	1 646	19	146
Calves	(NA)	(NA)	505	4 027	59	602

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	353	6 135	357	9 456	187	1 823	238	4 312
Farms with								
1 to 19	244	2 195	204	1 783	164	1 109	159	1 309
20 to 49	92	2 629	99	2 936	20	515	65	1 901
50 to 99	14	881	41	2 856	3	199	11	681
100 and over	3	430	13	1 881	–	–	3	421
1964								
Total on place	618	7 874	(NA)	11 084	480	3 576	(NA)	4 298

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	199	8 834	179	14 772	481	7 457	266	10 311
Farms with–								
1 to 24	94	756	64	678	(NA)	(NA)	(NA)	(NA)
25 to 49	49	1 652	45	1 587	(NA)	(NA)	(NA)	(NA)
50 to 99	31	2 107	35	2 440	(NA)	(NA)	(NA)	(NA)
100 and over	25	4 319	35	10 067	(NA)	(NA)	(NA)	(NA)
100 to 199	16	1 964	25	3 575	(NA)	(NA)	(NA)	(NA)
200 and over	9	2 355	10	6 492	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	140	1 174	(X)	(X)	249	875	(X)	(X)
Other hogs and pigs	183	7 660	(X)	(X)	466	6 582	(X)	(X)
Feeder pigs sold	(X)	(X)	44	1 834	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	147	1 260	(X)	(X)	279	1 318	(X)	(X)
December 1 of preceding year and May 31	126	627	(X)	(X)	224	754	(X)	(X)
June 1 and November 30	119	633	(X)	(X)	194	564	(X)	(X)
Sheep and lambs	5	39	4	32	7	29	–	–
Any goats	5	31	1	1	–	–	3	27
All other livestock	135	(X)	20	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	430
	dollars	524 149
Commercial fertilizer	farms	410
	acres on which used	22 635
	tons	6 021
	dollars	392 092
Lime	farms	106
	acres on which used	3 245
	tons	3 804
	dollars	20 441
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms	–
	acres on which used	–
	dollars	–
Insects on other crops	farms	256
	acres on which used	6 240
	dollars	49 648
Nematodes in crops	farms	4
	acres on which used	60
	dollars	488
Diseases in crops and orchards	farms	3
	acres on which used	132
	dollars	577
Weeds or grass in crops	farms	214
	acres on which used	8 119
	dollars	46 786
Weeds or brush in pasture	farms	17
	acres on which used	347
	dollars	756
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	69
	acres on which used	2 302
	dollars	7 609
Insect control on livestock and poultry	farms	114
	dollars	4 446

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	251	12 715	1	7	102	3 599	100	734	5	12
Improved pasture	147	6 973	–	–	60	2 868	60	738	2	2
Field corn for all purposes	325	7 886	1	66	248	5 969	246	1 410	87	283
Sorghums for all purposes	16	220	1	6	14	161	14	39	4	5
All small grains	4	18	–	–	4	18	4	3	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	363	11 600	4	32	336	9 128	336	2 524	45	88
Hay or grass silage	244	3 569	–	–	53	764	53	137	1	2
Field seeds	5	160	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	32	83	–	–	29	77	29	30	–	–
Berries for sale	6	12	–	–	2	1	2	(Z)	–	–
Land in orchards (see text)	10	49	–	–	6	44	6	10	–	–
Nursery or greenhouse products	2	(Z)	–	–	–	–	–	–	–	–
All other crops	3	3	–	–	3	3	3	1	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	308	6 836	283 998	–	–	649	12 041	538 366
For silage (tons, green weight)	67	965	10 166	1	60	41	585	6 900
Cut for green or dry fodder, hogged or grazed	10	85	(X)	1	6	(NA)	96	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	2	37	962	–	–	–	–	–
For silage (tons, green weight)	15	128	1 672	1	6	12	94	1 263
Cut for dry forage or hay (tons, dry weight)	2	26	79	–	–	(NA)	(NA)	(NA)
Hogged or grazed	2	29	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	6	104	168	–	–	5	40	73
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	67	878	885	–	–	127	1 099	1 593
Small grain hay (tons, dry)	12	116	255	–	–	2	10	13
Other hay (tons, dry)	181	2 420	3 743	–	–	(NA)	3 828	5 814
Grass silage (tons, green)	–	–	–	–	–	7	39	184
Hay crops cut and fed green (tons, green)	3	51	440	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	1	7	560	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	4	11	33 300	–	–	2	2	7 053

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	1	7	140	-	-	1	7	1	-	1	30	800
Winter wheat (bushels)	1	7	140	-	-	1	7	1	-	-	-	-
Oats for grain (bushels)	3	11	250	-	-	3	11	2	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	71	3 918	98 808	-	-	43	1 643	267	-	24	1 541	28 786
Peanuts for nuts (pounds)	8	7	3 300	-	-	4	4	(Z)	-	33	12	13 101
Irish potatoes (hundredweight)	37	3 ~~43~~ 343	2 ~~443~~	-	-	16	3 ~~43~~	2 ~~42~~	-	122	2	732
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	347	7 607	8 206	4	32	329	7 421	2 208	88	652	13 384	18 586

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	32	83	-	-	9	20
Selected vegetables.						
Tomatoes	8	1	-	-	5	2
Sweet corn	5	21	-	-	2	1
Cucumbers and pickles	12	13	-	-	-	-
Watermelons	10	4	-	-	2	1
Snap beans, bush, pole	6	1	-	-	4	(Z)

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	10	49	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	19	18	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	3	3	84	2	23	3	61	1	8 000
	1964	16	(NA)	180	4	18	14	162	8	5 848
Peaches, all (pounds)	1969	4	2	96	2	24	4	72	2	7 457
	1964	11	(NA)	116	5	27	10	89	3	2 208
Clingstone (pounds)	1969	1	(Z)	12	1	6	1	6	-	-
Freestone (pounds)	1969	4	2	84	2	18	4	66	2	7 457
Pears, all (pounds)	1969	3	1	15	1	3	2	12	1	2 000
	1964	11	(NA)	48	2	5	11	43	6	1 150
Bartlett (pounds)	1969	3	1	15	1	3	2	12	1	2 000
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	22	-	-	2	22	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	1	(Z)	20	1	10	1	10	-	-
	1964	1	(NA)	5	-	-	1	5	-	-
Plums (pounds, fresh)	1969	1	(Z)	20	1	10	1	10	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	2	1	35	2	14	2	21	1	1 600
	1964	11	(NA)	124	5	34	9	90	7	711

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
	-	(X)	-	-	-	(X)	-	-
Nursery products	-	(X)	-	-	(X)	(X)	(X)	(X)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs								
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
	-	-	(X)	-	(X)	(X)	(X)	(X)
Mushrooms								
Vegetables grown under glass or other protection:	-	-	(X)	-	(X)	(X)	(X)	(X)
Tomatoes	2	2 000	(X)	1 200	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables								

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	17	32 794	29	14 361
Firewood and fuelwood	5	198	(NA)	(NA)
Sawlogs and veneer logs	6	520	(NA)	(NA)
Pulpwood	46	25 195	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	862	1 066
Land in farms ..... acres. .	99 964	112 345
Average size of farm ..... acres. .	115.9	105.4
Approximate land area ..... acres. .	283 264	288 645
Proportion in farms ..... percent. .	35.3	38.9
Value of land and buildings ..... dollars. .	18 272 588	(NA)
Average per farm ..... dollars. .	21 197	10 408
Average per acre ..... dollars. .	182.79	99.76
Land in Farms According to Use		
Total cropland ..... farms. .	816	973
acres. .	37 416	31 374
Harvested cropland ..... farms. .	730	855
acres. .	16 856	19 762
Number of farms by acres harvested:		
1 to 9 acres	277	264
10 to 19 acres	201	253
20 to 29 acres	91	130
30 to 49 acres	82	120
Number of farms by acres harvested:		
50 to 99 acres	57	69
100 to 199 acres	17	15
200 to 499 acres	4	4
500 to 999 acres	1	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	364	281
acres. .	10 371	4 783
All other cropland (see text) .... farms. .	419	(NA)
acres. .	10 189	6 829
Woodland including woodland pasture .... farms. .	627	878
acres. .	46 287	63 659
All other land (see text) ..... farms. .	627	(NA)
acres. .	16 261	17 317
Irrigated land ..... farms. .	3	1
acres. .	305	35

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	862	99 964	730	88 387	16 856	3	(D)	305	1 066	112 345	855	19 762
Farms with–												
1 to 9 acres	39	218	29	169	126	-	-	-	40	186	20	82
10 to 49 acres	239	7 069	189	5 773	1 944	-	-	-	332	10 029	263	3 702
50 to 69 acres	85	4 960	73	4 267	1 051	1	53	1	140	8 201	107	2 034
70 to 99 acres	159	13 285	134	11 137	2 331	1	87	4	183	15 176	143	2 536
100 to 139 acres	98	11 602	92	10 819	2 221	-	-	-	133	15 528	112	2 885
140 to 179 acres	101	15 697	87	13 565	2 709	-	-	-	95	14 951	83	2 357
180 to 219 acres	46	9 005	42	8 221	1 519	-	-	-	51	10 094	46	2 297
220 to 259 acres	28	6 688	25	5 951	1 273	-	-	-	31	7 409	28	1 101
260 to 499 acres	54	18 577	46	15 622	2 290	-	-	-	50	17 042	43	2 064
500 to 999 acres	10	6 603	10	6 603	606	-	-	-	8	5 377	7	614
1,000 to 1,999 acres	1	(D)	1	(D)	(D)	-	-	-	2	(D)	2	35
2,000 acres and over	2	(D)	2	(D)	(D)	1	(D)	300	1	(D)	1	55

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	862	1 066	25	40
acres. .	99 964	112 345	1 710	2 499
Harvested cropland ..... farms. .	730	855	24	34
acres. .	16 856	19 762	476	813
Full owners ..... farms. .	644	684	19	12
acres. .	72 722	78 249	1 208	977
Harvested cropland .. farms. .	531	498	19	6
acres. .	8 106	7 409	327	160
Part owners ..... farms. .	158	257	4	19
acres. .	23 055	26 790	464	1 013
Harvested cropland .. farms. .	151	247	4	19
acres. .	7 634	8 531	113	399
Tenants ..... farms. .	60	124	2	9
acres. .	4 187	6 377	38	509
Harvested cropland .. farms. .	48	109	1	9
acres. .	1 116	3 642	36	254
Percent of tenancy	6.9	11.6	8.0	22.5

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	8	13	1	(NA)
25 to 34 years	86	89	2	(NA)
35 to 44 years	146	204	4	(NA)
45 to 54 years	244	272	3	(NA)
55 to 64 years	224	303	9	(NA)
65 years and over	154	185	6	(NA)
Average age	52.0	52.3	54.0	(NA)
Farm operators by place of residence:				
On farm operated	568	952	21	(NA)
Not on farm operated	162	(NA)	1	(NA)
Farm operators reporting days of work off farm	550	538	18	(NA)
1 to 49 days	98	160	3	(NA)
50 to 99 days	54		5	(NA)
100 to 199 days	89	378	4	(NA)
200 days and over	309		6	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	11	13
Class 2– " $20,000 to $39,999	18	23
Class 3– " $10,000 to $19,999	35	47
Class 4– " $5,000 to $9,999	58	105
Class 5– " $2,500 to $4,999	118	163
Class 6 (see text)	182	242
Part time (see text)	313	307
Part retirement (see text)	127	166
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	3 266 400	3 870 850
Average per farm ..... dollars. .	3 789	3 631
Crops including nursery products and hay ..... farms. .	625	(NA)
dollars. .	903 300	2 031 781
Forest products ..... farms. .	100	172
dollars. .	48 527	107 565
Livestock, poultry, and their products ..... farms. .	454	(NA)
dollars. .	2 314 573	1 729 185

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	165	240
$250 to $499	131	112
$500 to $999	135	144
$1,000 to $1,499	88	98
$1,500 to $1,999	61	77
$2,000 to $2,499	53	44
$2,500 and over	229	351
Farms with farm-related income from–		
Customwork and other agricultural services, farms	66	(NA)
Customwork and other agricultural services, dollars	57 156	(NA)
Recreational services, farms	13	5
Recreational services, dollars	3 484	2 277
Government farm programs, farms	446	(NA)
Government farm programs, dollars	390 116	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	862	1 066
Farm production expenses, total (see text), dollars	2 875 809	(NA)
Number of farms with expenditures of–		
$1 to $499	245	(NA)
$500 to $999	196	(NA)
$1,000 to $1,999	176	(NA)
$2,000 to $2,999	73	(NA)
$3,000 to $4,999	78	(NA)
$5,000 to $9,999	44	(NA)
$10,000 and over	50	(NA)
Items reported both years, dollars	2 195 500	2 003 948
Livestock and poultry, farms	257	295
Livestock and poultry, dollars	458 633	393 145
Feed for livestock and poultry, farms	427	679
Feed for livestock and poultry, dollars	932 634	926 165
Commercially mixed formula feeds, farms	294	521
Commercially mixed formula feeds, tons	10 048	10 980
Commercially mixed formula feeds, dollars	782 819	866 385
Seeds, bulbs, plants, and trees, farms	584	846
Seeds, bulbs, plants, and trees, dollars	62 288	48 562
Commercial fertilizer, farms	719	861
Commercial fertilizer, dollars	266 248	236 945
Lime, farms	156	268
Lime, dollars	12 939	(NA)
Other agricultural chemicals (see text), farms	391	(NA)
Other agricultural chemicals (see text), dollars	59 681	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	815	795
Gasoline and other petroleum fuel and oil for the farm business, dollars	178 271	148 445
Hired farm labor, farms	318	393
Hired farm labor, dollars	177 006	156 985
Contract labor, machine hire, and customwork, farms	338	431
Contract labor, machine hire, and customwork, dollars	120 420	93 701
All other production expenses, farms	579	(NA)
All other production expenses, dollars	607 689	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	794	3 435 440
By value groups.		
$1 to $999	84	43 910
$1,000 to $4,999	500	1 161 690
$5,000 to $9,999	146	896 560
$10,000 to $19,999	41	525 420
$20,000 and over	23	807 860

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	493	620	289	332	250	288	719	918
Motortrucks including pickups	571	647	292	312	303	335	624	677
Tractors other than garden tractors and motor tillers	616	788	281	320	383	468	651	777
Riding garden tractors 7 hp and over	27	27	18	18	9	9	(NA)	(NA)
Grain and bean combines, self-propelled	14	16	10	10	5	6	6	6
Cornpickers, corn heads, and picker shellers	63	66	28	30	35	36	48	48
Pickup balers	51	54	34	35	18	19	36	36

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	492	(X)	438	(X)	887	(NA)	(NA)	(NA)
Cattle and calves	401	7 820	346	3 719	817	10 088	500	3 041
Farms with–								
1 to 4	88	211	145	352	489	(NA)	(NA)	(NA)
5 to 9	73	501	76	478		(NA)	(NA)	(NA)
10 to 19	119	1 610	73	960	169	(NA)	(NA)	(NA)
20 and over	121	5 498	52	1 929	159	(NA)	(NA)	(NA)
Cows and heifers that had calved	348	3 987	(X)	(X)	784	5 169	(NA)	(NA)
Milk cows	152	656	(X)	(X)	516	1 567	(NA)	(NA)
Farms with–								
1 or 2	106	145	(X)	(X)	344	(NA)	(NA)	(NA)
3 or 4	21	70	(X)	(X)	84	(NA)	(NA)	(NA)
5 to 9	13	96	(X)	(X)	74	(NA)	(NA)	(NA)
10 and over	12	345	(X)	(X)	14	(NA)	(NA)	(NA)
Hogs and pigs	253	11 136	205	17 188	427	4 799	200	7 157
Farms with–								
1 to 4	73	186	13	34	308	(NA)	73	(NA)
5 to 9	35	244	16	115		(NA)		(NA)
10 to 24	56	929	52	853	76	(NA)	127	(NA)
25 and over	89	9 777	124	16 186	43	(NA)		(NA)
Feeder pigs	(X)	(X)	68	4 363	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	182	1 779	(X)	(X)	198	789	(X)	(X)
December 1 of preceding year and May 31	165	1 026	(X)	(X)	147	400	(X)	(X)
June 1 and November 30	129	753	(X)	(X)	141	389	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	2	17	2	13	-	-	-	-
Horses and ponies	131	525	15	41	(NA)	(NA)	34	121
Chickens 3 months old or older	160	191 819	24	226 257	548	183 945	(NA)	105 275
Farms with—								
1 to 99	138	3 579	6	(D)	506	(NA)	(NA)	(NA)
100 to 399	5	540	1	100	4	(NA)	(NA)	(NA)
400 to 1,599	-	-	2	(D)	4	(NA)	(NA)	(NA)
1,600 and over	17	187 700	15	223 580	34	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	150	123 156	20	110 256	532	163 675	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	18	-	-	(NA)	(NA)	3	112 505
Other livestock and poultry	73	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	381	624
For grain (farms)	370	620
(acres)	4 125	6 902
(bushels)	110 386	281 815
Cut for silage, green or dry fodder, or hogged or grazed (farms)	21	(NA)
(acres)	403	38
Sorghums for all purposes except sirup (farms)	3	44
For grain or seed (farms)	1	-
(acres)	1	-
(bushels)	18	-
Cut for silage, dry forage or hay, or hogged or grazed (farms)	2	(NA)
(acres)	16	75
Wheat for grain (farms)	1	2
(acres)	5	14
(bushels)	200	418
Other small grains for grain (farms)	1	(NA)
(acres)	45	12
Soybeans for beans (farms)	111	24
(acres)	2 670	317
(bushels)	60 030	7 552
Hay, excluding sorghum hay (farms)	293	(NA)
(acres)	3 451	3 194
(tons)	5 644	4 692
Cotton (farms)	544	520
(acres)	5 929	8 298
(bales)	5 461	10 495
Peanuts for nuts (farms)	41	51
(acres)	43	28
(pounds)	28 700	16 542
Tobacco (farms)	-	-
(acres)	-	-
(pounds)	-	-
Irish potatoes and sweetpotatoes (farms)	43	(NA)
(acres)	11	4
Vegetables, sweet corn, or melons for sale (farms)	62	8
(acres)	140	13
Berries for sale (farms)	10	6
(acres)	9	3
Land in orchards (see text) (farms)	19	62
(acres)	19	53
Other crops (farms)	56	(NA)
(acres)	129	(NA)
Greenhouse products under glass or other protection (farms)	2	(NA)
(sq. ft.)	2	1 243

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms (number)	240	351
Land in farms (acres)	44 342	50 561
Average size of farm (acres)	184.7	144.0
Value of land and buildings (dollars)	8 103 909	(NA)
Average per farm (dollars)	33 766	(NA)
Average per acre (dollars)	182.75	(NA)
Land in Farms According to Use		
Total cropland (farms)	231	(NA)
(acres)	19 922	17 742
Harvested cropland (farms)	218	330
(acres)	10 971	13 901
Number of farms by acres harvested:		
1 to 49 acres	144	(NA)
50 to 99 acres	52	(NA)
100 to 199 acres	17	(NA)
200 to 499 acres	4	(NA)
500 to 999 acres	1	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing (farms)	112	88
(acres)	4 353	1 905
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	27	65
(acres)	635	940
Cropland on which all crops failed (farms)	18	6
(acres)	517	46
Cropland in cultivated summer fallow (farms)	24	-
(acres)	1 546	-
Cropland idle (farms)	83	74
(acres)	1 900	950
Total woodland (farms)	183	275
(acres)	16 991	26 008
Woodland pastured (farms)	129	180
(acres)	6 162	6 904
Woodland not pastured (farms)	128	218
(acres)	10 829	19 104
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	82	188
(acres)	3 196	5 585
Improved pastureland and rangeland (farms)	66	99
(acres)	2 489	2 521
Pastureland and rangeland not improved (farms)	29	(NA)
(acres)	707	3 064
All other land (see text) (farms)	160	323
(acres)	4 233	1 232
Irrigated land (farms)	2	1
(acres)	304	35
Total pastureland (all types) (farms)	189	(NA)
(acres)	13 711	14 394
Conservation Practices		
Grain or row crops farmed on the contour (farms)	29	(NA)
(acres)	1 353	(NA)
Stripcropping systems to control erosion (farms)	2	(NA)
(acres)	72	(NA)
Cropland and pastureland having terraces (farms)	39	(NA)
(acres)	1 646	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	240	351	44 342	218	42 828	10 971	2	(D)	304
Farms with—									
1 to 9 acres	3	8	16	-	-	-	-	-	-
10 to 49 acres	23	71	702	12	344	265	-	-	-
50 to 69 acres	20	45	1 153	19	1 103	429	-	-	-
70 to 99 acres	43	51	3 657	40	3 387	1 332	1	87	4
100 to 139 acres	27	52	3 132	27	3 132	1 260	-	-	-
140 to 179 acres	46	44	7 296	44	6 976	2 046	-	-	-
180 to 219 acres	23	34	4 476	23	4 476	1 252	-	-	-
220 to 259 acres	19	13	4 551	17	4 051	1 143	-	-	-
260 to 499 acres	26	25	8 829	26	8 829	1 888	-	-	-
500 to 999 acres	8	7	(D)	8	(D)	(D)	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-	-	-	-
2,000 acres and over	2	1	(D)	2	(D)	(D)	1	(D)	300

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years — number	4
Proportion of all class 1-5 farms — percent	1.6
Land in farms — acres	2 885
Cropland — acres	2 496
Class 1-5 farms irrigated in 1969 — number	2
Proportion of all class 1-5 farms — percent	.8
Land in farms — acres	2 587
Average per farm — acres	1 293.5
Cropland — acres	2 359
Harvested cropland — acres	718
Irrigated land — acres	304
Average per farm — acres	152.0
Irrigated land—Continued	
Cropland — farms	2
acres	304
Harvested — farms	2
acres	304
Used only for pasture — farms	-
acres	-
Pasture, other than cropland pasture — farms	-
acres	-
Water used — acre-feet	308
Class 1-5 farms with artificial drainage — number	25
Proportion of class 1-5 farms — percent	10.4
Land in farms — acres	10 722
Average per farm — acres	428.8
Drained land — acres	2 419
Average per farm — acres	96.7
Class 1-5 farms reporting both irrigation and drainage in 1969 — number	1
Land in farms — acres	2 500

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators — farms	240	9	351
acres	44 342	1 138	50 561
Harvested cropland — farms	218	9	330
acres	10 971	363	13 901
Full owners — farms	132	5	142
acres	24 074	646	(NA)
Harvested cropland — farms	110	5	(NA)
acres	3 585	218	(NA)
Part owners — farms	91	3	144
acres	18 578	455	(NA)
Harvested cropland — farms	91	3	(NA)
acres	6 709	109	(NA)
Tenants — farms	17	1	64
acres	1 690	37	(NA)
Harvested cropland — farms	17	1	(NA)
acres	677	36	(NA)
Percent of tenancy	7.0	11.1	18.2
Farms by type of organization			
Individual or family — farms	210	7	(NA)
acres	34 862	1 026	(NA)
Partnership — farms	29	2	(NA)
acres	6 980	112	(NA)
Corporation, including family owned — farms	1	-	(NA)
acres	(D)	-	(NA)
10 or fewer shareholders — farms	1	-	(NA)
acres	(D)	-	(NA)
More than 10 shareholders — farms	-	-	(NA)
acres	-	-	(NA)
Other — farms	-	-	(NA)
acres	-	-	(NA)
Farm operators by age groups:			
Under 25 years	-	-	4
25 to 34 years	27	1	37
35 to 44 years	34	2	81
45 to 54 years	79	-	116
55 to 64 years	73	5	94
65 years and over	27	1	19
Average age	51.4	54.2	(NA)
Farm operators by place of residence:			
On farm operated	190	6	319
Not on farm operated	26	1	21
Farm operators reporting days of work off farm	120	7	145
1 to 49 days	39	3	60
50 to 99 days	12	2	21
100 to 199 days	17	-	32
200 days and over	52	2	32

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	11	13
Class 2— " $20,000 to $39,999	18	23
Class 3— " $10,000 to $19,999	35	47
Class 4— " $5,000 to $9,999	58	105
Class 5— " $2,500 to $4,999	118	163
Market value of all agricultural products sold (see text) — farms	240	351
dollars	2 791 378	3 345 577
Average per farm — dollars	11 630	9 531
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	11	(X)
$2,500 to $4,999	107	163
$5,000 to $7,499	41	66
$7,500 to $9,999	17	39
$10,000 to $14,999	18	32
$15,000 to $19,999	17	15
$20,000 to $29,999	13	14
$30,000 to $39,999	5	9
$40,000 to $59,999	5	9
$60,000 and over	6	4
$60,000 to $79,999	-	(NA)
$80,000 and over	6	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	199	625 650
Grains	101	118 121
Tobacco	-	-
Cotton and cottonseed	185	421 096
Field seeds, hay, forage, and silage	47	44 673
Other field crops	13	8 740
Vegetables, sweet corn, and melons	35	28 956
Fruits, nuts, and berries	6	3 062
Nursery and greenhouse products	4	1 002
Forest products sold	55	31 553
Livestock, poultry, and their products sold	199	2 134 175
Poultry and poultry products	27	994 418
Dairy products	21	162 266
Dairy cattle and calves	28	31 696
Other cattle and calves	124	298 218
Hogs, sheep, and goats	120	646 462
Other livestock and livestock products	4	1 115
Farms with farm-related income from—		
Custom work and other agricultural services	38	42 402
Recreational services	4	1 000
Government farm programs	143	219 525

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	240	351
dollars.	2 348 263	(NA)
Number of farms with expenditures of—		
$1 to $1,999	43	(NA)
$2,000 to $2,999	38	(NA)
$3,000 to $4,999	65	(NA)
$5,000 to $9,999	44	(NA)
$10,000 to $19,999	31	(NA)
$20,000 to $39,999	10	(NA)
$40,000 and over	9	(NA)
Items reported both years ..... dollars.	1 813 724	1 700 612
Livestock and poultry ..... farms.	128	(NA)
dollars.	418 858	361 801
Feed for livestock and poultry ..... farms.	179	236
dollars.	870 192	817 983
Commercially mixed formula feeds ..... farms.	158	213
tons.	9 753	(NA)
dollars.	759 979	793 427
Feed ingredients ..... farms.	36	(NA)
tons.	282	(NA)
dollars.	20 106	(NA)
Whole grains ..... farms.	50	48
tons.	1 646	(NA)
dollars.	79 486	14 520
Hay, green chop, and silage ..... farms.	30	68
tons.	325	(NA)
dollars.	10 621	10 036
Seeds, bulbs, plants, and trees ..... farms.	208	339
dollars.	40 128	32 096
Commercial fertilizer ..... farms.	223	335
dollars.	188 980	174 036
Lime ..... farms.	71	122
dollars.	9 124	(NA)
Other agricultural chemicals (see text) ..... farms.	167	(NA)
dollars.	45 948	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	240	347
dollars.	104 218	104 470
Gasoline ..... farms.	233	338
dollars.	64 883	82 888
Diesel oil ..... farms.	74	25
dollars.	24 166	4 010
LP gas, butane, and propane .... farms.	31	32
dollars.	3 026	5 610
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	240	347
dollars.	12 143	11 962
Hired farm labor ..... farms.	103	199
dollars.	115 622	135 708
Workers by number of days worked:		
150 days or more ..... farms.	14	13
workers.	20	19
Less than 150 days ..... farms.	100	(NA)
workers.	377	(NA)
Contract labor ..... farms.	20	(NA)
dollars.	9 353	(NA)
Machine hire and custom work ..... farms.	120	182
dollars.	66 373	74 518
All other production expenses ..... farms.	236	(NA)
dollars.	479 467	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	237	1 786 505
By value groups:		
$1 to $4,999	123	323 895
$5,000 to $9,999	69	428 050
$10,000 to $19,999	26	344 580
$20,000 to $29,999	6	139 740
$30,000 to $49,999	11	(D)
$50,000 and over	2	(D)

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	169	219	102	123	84	96	246	298
2 or 3	42	89	21	42	11	23	(NA)	(NA)
4 and over	1	4	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	196	249	98	109	114	140	289	326
2 and over	48	101	10	21	26	52	(NA)	(NA)
Tractors other than garden tractors and motor tillers	211	327	116	140	129	187	309	396
2 or 3	81	177	17	37	44	93	(NA)	(NA)
4 and over	4	24	1	5	2	11	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	207	317	113	137	126	180	303	390
Crawler tractors	7	10	3	3	4	7	6	6
Riding garden tractors 7 hp and over	8	8	4	4	4	4	(NA)	(NA)
Grain and bean combines, self-propelled	10	11	7	7	4	4	6	6
Cornpickers, corn heads, and picker-shellers	51	54	25	27	26	27	(NA)	(NA)
Corn heads for combines	3	3	2	2	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	51	51	25	25	26	26	(NA)	(NA)
Pickup balers	38	41	24	25	15	16	(NA)	(NA)
Windrowers, pull and self-propelled	26	26	12	12	14	14	(NA)	(NA)
Field forage harvesters, shear bar	9	9	7	7	2	2	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	61	(X)	23	(X)
Chickens 3 months old or older	60	189 407	22	226 233
Farms with--				
1 to 1,599	43	1 707	7	2 653
1,600 to 3,199	5	13 800	3	8 000
3,200 to 9,999	5	25 900	5	24 580
10,000 and over	7	148 000	7	191 000
Hens and pullets of laying age excluding started pullets	55	121 189	18	110 232
Pullets not yet of laying age	10	58 117	4	106 000
Other chickens	14	10 101	3	10 001
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	1	8	-	-
Turkey hens kept for breeding	1	8	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	2	1 547	1	1 200
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	180	174 793	(NA)	103 641
Broilers and other meat-type chickens	(NA)	(NA)	3	112 500
Turkeys	(NA)	(NA)	-	-

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	199	(X)	189	(X)	(X)	(X)
Any cattle, hogs, or sheep	194	(X)	188	(X)	(X)	(X)
Cattle and calves	161	5 087	149	2 607	8	90
Farms with--						
1 to 19	78	778	104	823	7	58
20 to 49	59	1 876	35	1 022	1	32
50 to 99	19	1 283	8	(D)	-	-
100 to 199	3	(D)	2	(D)	-	-
200 and over	2	(D)	-	-	-	-
200 to 499	2	(D)	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	101	815	5	37
Farms with--						
1 to 9	(X)	(X)	70	201	4	5
10 to 19	(X)	(X)	18	239	-	-
20 to 49	(X)	(X)	12	323	1	32
50 to 99	(X)	(X)	1	52	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	133	1 792	5	53
Farms with--						
1 to 9	(X)	(X)	64	313	2	14
10 to 19	(X)	(X)	46	625	3	39
20 to 49	(X)	(X)	18	475	-	-
50 to 99	(X)	(X)	4	(D)	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	138	1 438	(X)	(X)	(X)	(X)
Bulls and steers, including calves	142	983	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	15	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	302	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	274	5 332	200	1 787	(NA)	139
Cattle	(NA)	(NA)	105	522	2	37
Calves	(NA)	(NA)	181	1 265	19	102

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	151	2 666	159	4 600	70	487	124	2 179
Farms with--								
1 to 19	103	790	82	721	60	169	86	668
20 to 49	42	1 229	57	1 807	10	318	32	864
50 to 99	4	(D)	15	922	-	-	4	(D)
100 and over	2	(D)	5	1 150	-	-	2	(D)
1964								
Total on place	261	2 811	(NA)	4 546	177	786	(NA)	2 025

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	133	9 787	120	15 565	190	3 362	96	5 614
Farms with–								
1 to 24	57	595	19	266	(NA)	(NA)	(NA)	(NA)
25 to 49	29	954	30	1 010	(NA)	(NA)	(NA)	(NA)
50 to 99	20	1 412	25	1 713	(NA)	(NA)	(NA)	(NA)
100 and over	27	6 826	46	12 576	(NA)	(NA)	(NA)	(NA)
100 to 199	13	1 793	22	2 820	(NA)	(NA)	(NA)	(NA)
200 and over	14	5 033	24	9 756	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	104	1 142	(X)	(X)	94	399	(X)	(X)
Other hogs and pigs	119	8 645	(X)	(X)	182	2 963	(X)	(X)
Feeder pigs sold	(X)	(X)	35	3 720	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	107	1 514	(X)	(X)	100	564	(X)	(X)
December 1 of preceding year and May 31	97	865	(X)	(X)	75	288	(X)	(X)
June 1 and November 30	85	649	(X)	(X)	76	276	(X)	(X)
Sheep and lambs	-	-	-	-	-	-	-	-
Any goats	2	3	-	-	-	-	-	-
All other livestock	59	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	226
	dollars	244 052
Commercial fertilizer	farms	212
	acres on which used	12 885
	tons	2 688
	dollars	188 980
Lime	farms	71
	acres on which used	1 306
	tons	2 293
	dollars	9 124
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms	4
	acres on which used	33
	dollars	342
Insects on other crops	farms	116
	acres on which used	3 106
	dollars	20 051
Nematodes in crops	farms	2
	acres on which used	12
	dollars	52
Diseases in crops and orchards	farms	3
	acres on which used	163
	dollars	356
Weeds or grass in crops	farms	115
	acres on which used	4 304
	dollars	18 867
Weeds or brush in pasture	farms	12
	acres on which used	800
	dollars	2 608
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	9
	acres on which used	370
	dollars	1 030
Insect control on livestock and poultry	farms	48
	dollars	2 200

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	112	4 353	-	-	66	2 257	66	380	2	12
Improved pasture	66	2 489	-	-	34	1 362	34	207	-	-
Field corn for all purposes	145	2 789	1	70	114	2 501	113	593	10	32
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	2	50	-	-	1	45	1	6	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	191	5 896	1	230	175	5 626	174	1 139	9	54
Hay or grass silage	113	2 094	-	-	47	926	47	204	1	4
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	37	94	1	4	32	88	32	45	-	-
Berries for sale	4	7	-	-	1	(Z)	1	(Z)	-	-
Land in orchards (see text)	5	7	-	-	3	3	3	1	-	-
Nursery or greenhouse products	4	1	-	-	1	1	1	1	-	-
All other crops	13	76	-	-	12	74	12	9	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	141	2 444	69 528	1	20	268	4 191	181 985
For silage (tons, green weight)	11	324	3 064	1	50	2	22	110
Cut for green or dry fodder, hogged or grazed	2	21	(X)	-	-	(NA)	4	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	5	66	946
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	3	28	56	-	-	9	59	153
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	32	349	422	-	-	61	667	873
Small grain hay (tons, dry)	8	103	155	-	-	5	53	69
Other hay (tons, dry)	89	1 614	3 215	-	-	(NA)	1 600	2 681
Grass silage (tons, green)	-	-	-	-	-	1	6	30
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	2	(Z)	320	-	-	4	(Z)	300

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	1	5	200	-	-	-	-	-	-	2	14	418
Winter wheat (bushels)	1	5	200	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	1	45	2 700	-	-	1	45	6	-	2	12	405
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	49	1 985	45 390	1	218	40	1 880	255	-	19	266	6 540
Peanuts for nuts (pounds)	17	15	9 442	-	-	9	10	2	-	19	10	5 728
Irish potatoes (hundredweight)	19	3	367	-	-	6	1	1	-	18	1	115
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	183	3 881	3 636	1	12	166	3 728	879	54	287	6 887	8 996

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	37	94	1	4	4	9
Selected vegetables:						
Tomatoes	4	1	-	-	1	(Z)
Sweet corn	1	(Z)	-	-	2	2
Cucumbers and pickles	23	23	-	-	-	-
Watermelons	7	9	-	-	3	4
Snap beans, bush, pole	3	1	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	5	7	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	19	15	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	4	3	148	4	65	4	83	2	6 000
	1964	18	(NA)	350	13	129	16	221	13	8 127
Peaches, all (pounds)	1969	3	3	120	3	100	1	20	-	-
	1964	15	(NA)	210	9	84	13	126	7	1 440
Clingstone (pounds)	1969	3	3	120	3	100	1	20	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	11	(NA)	45	6	19	8	26	2	250
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	5	(NA)	16	3	7	4	9	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	5	(NA)	11	2	4	3	7	1	112
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	1	(Z)	53	1	26	1	27	-	-
	1964	15	(NA)	77	6	28	13	49	10	1 083

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	2	(X)	1	1 000	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	413	-	200
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	2	2	(X)	2	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	10	13 700	32	24 291
Firewood and fuelwood	4	265	(NA)	(NA)
Sawlogs and veneer logs	6	5 478	(NA)	(NA)
Pulpwood	36	11 870	(NA)	(NA)
Other forest products	1	240	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	303	853
Land in farms ..... acres..	246 390	209 955
Average size of farm ..... acres..	813.1	246.1
Approximate land area ..... acres..	293 056	293 125
Proportion in farms ..... percent..	84.1	71.6
Value of land and buildings ..... dollars..	78 516 930	(NA)
Average per farm ..... dollars..	259 131	55 013
Average per acre ..... dollars..	318.66	231.43
Land in Farms According to Use		
Total cropland ..... farms.	297	841
acres..	199 903	149 167
Harvested cropland ..... farms..	294	839
acres..	176 710	134 855
Number of farms by acres harvested:		
1 to 9 acres	22	186
10 to 19 acres	21	343
20 to 29 acres	25	79
30 to 49 acres	38	61
50 to 99 acres	24	38
100 to 199 acres	31	25
200 to 499 acres	30	28
500 to 999 acres	42	35
1,000 acres and over	61	44
Cropland used only for pasture or grazing ..... farms..	52	45
acres	3 493	3 406
All other cropland (see text) .. farms .	129	(NA)
acres..	19 700	10 906
Woodland including woodland pasture ..... farms.	150	211
acres .	24 306	51 012
All other land (see text) ..... farms..	208	(NA)
acres..	22 181	9 771
Irrigated land ..... farms..	28	26
acres..	10 972	5 525

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	303	246 390	294	245 737	176 710	28	68 961	10 972	853	209 955	839	134 855
Farms with–												
1 to 9 acres	15	50	11	46	30	-	-	-	184	1 159	177	1 144
10 to 49 acres	57	1 840	56	1 801	1 307	1	40	7	443	7 237	438	6 656
50 to 69 acres	15	894	15	894	502	1	69	13	30	1 795	29	1 048
70 to 99 acres	26	2 089	24	1 942	1 090	-	-	-	37	3 013	36	1 721
100 to 139 acres	19	2 182	19	2 182	1 542	-	-	-	20	2 374	20	1 501
140 to 179 acres	20	3 086	20	3 086	1 842	-	-	-	14	2 186	14	1 433
180 to 219 acres	15	2 946	14	2 763	1 854	-	-	-	6	1 163	6	805
220 to 259 acres	4	960	4	960	569	-	-	-	9	2 189	9	1 521
260 to 499 acres	22	8 044	21	7 764	6 348	-	-	-	17	5 829	17	4 051
500 to 999 acres	32	23 545	32	23 545	19 211	5	4 315	901	34	25 537	34	19 436
1,000 to 1,999 acres	35	47 841	35	47 841	36 729	6	8 421	1 517	24	38 191	24	22 924
2,000 acres and over	43	152 913	43	152 913	105 686	15	56 116	8 534	35	119 285	35	72 615

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	303	853	112	665
acres..	246 390	209 955	12 399	16 050
Harvested cropland ..... farms..	294	839	103	657
acres..	176 710	134 855	7 658	11 858
Full owners ..... farms..	115	115	56	59
acres..	47 965	24 759	5 730	3 226
Harvested cropland .. farms..	110	106	51	55
acres..	32 655	14 871	3 256	1 654
Part owners ..... farms..	100	96	26	27
acres..	103 581	120 295	5 241	3 995
Harvested cropland .. farms..	97	96	23	27
acres..	77 322	76 275	3 368	2 463
Tenants ..... farms..	88	638	30	579
acres..	94 844	55 695	1 428	8 829
Harvested cropland .. farms..	87	633	29	575
acres..	66 733	36 402	1 034	7 741
Percent of tenancy	29.0	74.8	26.7	87.1

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups.				
Under 25 years	-	15	-	(NA)
25 to 34 years	27	70	3	(NA)
35 to 44 years	74	209	19	(NA)
45 to 54 years	86	233	24	(NA)
55 to 64 years	70	217	33	(NA)
65 years and over	46	109	33	(NA)
Average age	51.0	49.8	57.1	(NA)
Farm operators by place of residence:				
On farm operated	198	720	76	(NA)
Not on farm operated	77	(NA)	23	(NA)
Farm operators reporting days of work off farm	124	194	50	(NA)
1 to 49 days	35	143	18	(NA)
50 to 99 days	11		7	(NA)
100 to 199 days	34	51	13	(NA)
200 days and over	44		12	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	87	86
Class 2– " $20,000 to $39,999	25	18
Class 3– " $10,000 to $19,999	23	30
Class 4– " $5,000 to $9,999	22	95
Class 5– " $2,500 to $4,999	53	300
Class 6 (see text)	37	257
Part time (see text)	29	14
Part retirement (see text)	27	53
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	14 341 134	18 302 500
Average per farm ..... dollars..	47 330	21 457
Crops including nursery products and hay ..... farms..	287	(NA)
dollars..	11 725 565	17 733 160
Forest products ..... farms..	8	8
dollars..	5 206	65 618
Livestock, poultry, and their products ..... farms..	79	(NA)
dollars..	2 610 363	501 185

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	13	10
$250 to $499	15	9
$500 to $999	24	32
$1,000 to $1,499	11	74
$1,500 to $1,999	23	92
$2,000 to $2,499	15	107
$2,500 and over	202	529

		1969	1964
Farms with farm related income from--			
Customwork and other agricultural services	farms	49	(NA)
	dollars	139 020	(NA)
Recreational services	farms	4	3
	dollars	10 511	(D)
Government farm programs	farms	205	(NA)
	dollars	3 300 372	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	303	853
	dollars	14 525 874	(NA)
Number of farms with expenditures of--			
$1 to $499		26	(NA)
$500 to $999		31	(NA)
$1,000 to $1,999		42	(NA)
$2,000 to $2,999		15	(NA)
$3,000 to $4,999		28	(NA)
$5,000 to $9,999		36	(NA)
$10,000 and over		125	(NA)
Items reported both years	dollars	5 743 446	4 077 423
Livestock and poultry	farms	22	48
	dollars	52 299	82 380
Feed for livestock and poultry	farms	73	149
	dollars	133 507	51 153
Commercially mixed formula feeds	farms	42	55
	tons	180	384
	dollars	17 508	30 253

		1969	1964
Seeds, bulbs, plants, and trees	farms	275	829
	dollars	617 488	229 605
Commercial fertilizer	farms	284	782
	dollars	535 573	583 735
Lime	farms	60	13
	dollars	61 766	(NA)
Other agricultural chemicals (see text)	farms	221	(NA)
	dollars	1 307 913	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	299	724
	dollars	921 260	856 455
Hired farm labor	farms	211	403
	dollars	2 831 287	1 730 050
Contract labor, machine hire, and customwork	farms	193	296
	dollars	652 032	544 045
All other production expenses	farms	269	(NA)
	dollars	7 412 749	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	296	9 558 165		
By value groups				
$1 to $999	24	12 650	52	119 989
$1,000 to $4,999			56	356 500
$5,000 to $9,999			41	552 760
$10,000 to $19,999			123	8 516 266
$20,000 and over				

	1969						1964	
			Equipment manufactured --					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	206	297	165	243	52	54	487	745
Motortrucks including pickups	249	581	179	362	137	219	303	493
Tractors other than garden tractors and motor tillers	270	1 042	179	659	169	383	274	1 196
Riding garden tractors 7 hp and over	13	14	12	13	1	1	(NA)	(NA)
Grain and bean combines, self propelled	131	248	98	171	48	77	95	155
Cornpickers, corn heads, and picker shellers	18	25	14	18	6	7	12	13
Pickup balers	28	31	15	16	14	15	41	45

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	85	(X)	71	(X)	348	(NA)	(NA)	(NA)
Cattle and calves	59	8 203	47	2 563	139	4 943	52	1 607
Farms with--								
1 to 4	17	42	18	39	98	(NA)	(NA)	(NA)
5 to 9	7	50	2	13		(NA)	(NA)	(NA)
10 to 19	10	131	5	60	10	(NA)	(NA)	(NA)
20 and over	25	7 980	22	2 451	31	(NA)	(NA)	(NA)
Cows and heifers that had calved	53	5 758	(X)	(X)	132	2 881	(NA)	(NA)
Milk cows	29	94	(X)	(X)	60	94	(NA)	(NA)
Farms with--								
1 or 2	21	29	(X)	(X)	53	(NA)	(NA)	(NA)
3 or 4	4	15	(X)	(X)	5	(NA)	(NA)	(NA)
5 to 9	2	11	(X)	(X)	2	(NA)	(NA)	(NA)
10 and over	2	39	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	48	486	35	494	289	1 550	44	1 042
Farms with--								
1 to 4	18	35	4	12	243	(NA)	9	(NA)
5 to 9	11	73	15	100		(NA)		(NA)
10 to 24	16	228	7	119	38	(NA)	35	(NA)
25 and over	3	150	9	263	8	(NA)		(NA)
Feeder pigs	(X)	(X)	6	34	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	35	99	(X)	(X)	117	266	(X)	(X)
December 1 of preceding year and May 31	25	55	(X)	(X)	81	137	(X)	(X)
June 1 and November 30	24	44	(X)	(X)	91	129	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	-	-	-	-	1	35	1	35
Horses and ponies	24	135	1	25	(NA)	(NA)	4	12
Chickens 3 months old or older	35	830	1	34	234	11 160	(NA)	2 370
Farms with–								
1 to 99	35	830	1	34	229	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	4	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	34	697	1	30	230	9 913	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	7	-	-	(NA)	(NA)	-	-
Other livestock and poultry	19	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	23	120
For grain (farms)	20	101
(acres)	190	1 057
(bushels)	6 575	34 762
Cut for silage, green or dry fodder, or hogged or grazed (farms)	5	(NA)
(acres)	351	92
Sorghums for all purposes except sirup (farms)	3	4
For grain or seed (farms)	2	1
(acres)	(D)	5
(bushels)	(D)	285
Cut for silage, dry forage or hay, or hogged or grazed (farms)	1	(NA)
(acres)	160	46
Wheat for grain (farms)	80	90
(acres)	6 382	15 908
(bushels)	179 107	489 705
Other small grains for grain (farms)	25	(NA)
(acres)	6 177	4 462
Soybeans for beans (farms)	256	254
(acres)	119 245	69 384
(bushels)	2 413 344	1 513 550
Hay, excluding sorghum hay (farms)	21	(NA)
(acres)	1 064	2 272
(tons)	2 240	3 642
Cotton (farms)	257	823
(acres)	41 931	47 749
(bales)	46 900	75 567
Peanuts for nuts (farms)	1	10
(acres)	1	208
(pounds)	600	303 765
Tobacco (farms)	-	-
(acres)	-	-
(pounds)	-	-
Irish potatoes and sweetpotatoes (farms)	2	(NA)
(acres)	1	10
Vegetables, sweet corn, or melons for sale (farms)	-	1
(acres)	-	1
Berries for sale (farms)	-	-
(acres)	-	-
Land in orchards (see text) (farms)	10	16
(acres)	172	192
Other crops (farms)	3	(NA)
(acres)	44	(NA)
Greenhouse products under glass or other protection (farms)	-	(NA)
(sq. ft.)	-	1 200

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms (number)	210	529
Land in farms (acres)	242 232	206 365
Average size of farm (acres)	1 153.4	390.1
Value of land and buildings (dollars)	76 824 491	(NA)
Average per farm (dollars)	365 830	(NA)
Average per acre (dollars)	317.15	(NA)
Land in Farms According to Use		
Total cropland (farms)	210	(NA)
(acres)	197 203	146 273
Harvested cropland (farms)	210	528
(acres)	174 972	132 062
Number of farms by acres harvested:		
1 to 49 acres	23	(NA)
50 to 99 acres	23	(NA)
100 to 199 acres	31	(NA)
200 to 499 acres	30	(NA)
500 to 999 acres	42	(NA)
1,000 acres and over	61	(NA)
1,000 to 1,999 acres	39	(NA)
2,000 acres and over	22	(NA)
Cropland used only for pasture or grazing (farms)	40	42
(acres)	3 404	3 363
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	12	27
(acres)	1 213	2 219
Cropland on which all crops failed (farms)	31	20
(acres)	4 921	569
Cropland in cultivated summer fallow (farms)	47	-
(acres)	5 212	-
Cropland idle (farms)	48	54
(acres)	7 481	8 060
Total woodland (farms)	110	188
(acres)	23 399	50 482
Woodland pastured (farms)	37	51
(acres)	4 200	4 220
Woodland not pastured (farms)	84	168
(acres)	19 199	46 262
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	26	46
(acres)	13 247	3 229
Improved pastureland and rangeland (farms)	10	14
(acres)	12 042	1 135
Pastureland and rangeland not improved (farms)	21	(NA)
(acres)	1 205	2 094
All other land (see text) (farms)	137	197
(acres)	8 383	6 375
Irrigated land (farms)	27	22
(acres)	10 965	5 492
Total pastureland (all types) (farms)	76	(NA)
(acres)	20 851	10 812
Conservation Practices		
Grain or row crops farmed on the contour (farms)	5	(NA)
(acres)	1 305	(NA)
Stripcropping systems to control erosion (farms)	-	(NA)
(acres)	-	(NA)
Cropland and pastureland having terraces (farms)	1	(NA)
(acres)	165	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	210	529	242 232	210	242 232	174 972	27	68 921	10 965
Farms with–									
1 to 9 acres	-	15	-	-	-	-	-	-	-
10 to 49 acres	6	296	243	6	243	213	-	-	-
50 to 69 acres	6	25	378	6	378	215	1	69	13
70 to 99 acres	16	34	1 290	16	1 290	911	-	-	-
100 to 139 acres	14	20	1 608	14	1 608	1 400	-	-	-
140 to 179 acres	19	14	2 927	19	2 927	1 836	-	-	-
180 to 219 acres	14	6	2 763	14	2 763	1 854	-	-	-
220 to 259 acres	4	9	960	4	960	569	-	-	-
260 to 499 acres	21	17	7 764	21	7 764	6 348	-	-	-
500 to 999 acres	32	34	23 545	32	23 545	19 211	5	4 315	901
1,000 to 1,999 acres	35	24	47 841	35	47 841	36 729	6	8 421	1 517
2,000 acres and over	43	35	152 913	43	152 913	105 686	15	56 116	8 534

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years, number	28
Proportion of all class 1-5 farms, percent	13.3
Land in farms, acres	70 217
Cropland, acres	57 945
Class 1-5 farms irrigated in 1969, number	27
Proportion of all class 1-5 farms, percent	12.8
Land in farms, acres	68 921
Average per farm, acres	2 552.6
Cropland, acres	56 649
Harvested cropland, acres	51 659
Irrigated land, acres	10 965
Average per farm, acres	406.1

	1969
Irrigated land–Continued	
Cropland, farms	27
acres	10 965
Harvested, farms	27
acres	10 965
Used only for pasture, farms	-
acres	-
Pasture, other than cropland pasture, farms	-
acres	-
Water used, acre-feet	17 101
Class 1-5 farms with artificial drainage, number	53
Proportion of class 1-5 farms, percent	25.2
Land in farms, acres	92 093
Average per farm, acres	1 737.6
Drained land, acres	79 066
Average per farm, acres	1 491.8
Class 1-5 farms reporting both irrigation and drainage in 1969, number	12
Land in farms, acres	31 979

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators, farms	210	44	529
acres	242 232	9 437	206 365
Harvested cropland, farms	210	44	528
acres	174 972	6 381	132 062
Full owners, farms	62	23	82
acres	46 097	4 653	(NA)
Harvested cropland, farms	62	23	(NA)
acres	31 753	2 721	(NA)
Part owners, farms	87	16	94
acres	102 270	4 269	(NA)
Harvested cropland, farms	87	16	(NA)
acres	77 119	3 198	(NA)
Tenants, farms	61	5	349
acres	93 865	515	(NA)
Harvested cropland, farms	61	5	(NA)
acres	66 100	462	(NA)
Percent of tenancy	29.0	11.3	65.9
Farms by type of organization.			
Individual or family, farms	151	40	(NA)
acres	117 187	7 151	(NA)
Partnership, farms	33	3	(NA)
acres	53 786	(D)	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned, farms	25	1	(NA)
acres	70 375	(D)	(NA)
10 or fewer shareholders, farms	23	-	(NA)
acres	(D)	-	(NA)
More than 10 shareholders, farms	2	1	(NA)
acres	(D)	(D)	(NA)
Other, farms	1	-	(NA)
acres	884	-	(NA)
Farm operators by age groups:			
Under 25 years	-	-	6
25 to 34 years	23	2	32
35 to 44 years	57	6	147
45 to 54 years	70	17	161
55 to 64 years	41	10	127
65 years and over	19	9	56
Average age	48.6	54.3	(NA)
Farm operators by place of residence:			
On farm operated	136	30	453
Not on farm operated	58	7	28
Farm operators reporting days of work off farm	69	15	111
1 to 49 days	19	8	40
50 to 99 days	6	2	35
100 to 199 days	17	4	17
200 days and over	27	1	19

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	87	86
Class 2– " $20,000 to $39,999	25	18
Class 3– " $10,000 to $19,999	23	30
Class 4– " $5,000 to $9,999	22	95
Class 5– " $2,500 to $4,999	53	300
Market value of all agricultural products sold (see text), farms	210	529
dollars	14 244 834	17 760 444
Average per farm, dollars	67 832	33 573

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	8	(X)
$2,500 to $4,999	45	300
$5,000 to $7,499	18	71
$7,500 to $9,999	4	24
$10,000 to $14,999	13	16
$15,000 to $19,999	10	14
$20,000 to $29,999	19	9
$30,000 to $39,999	6	9
$40,000 to $59,999	21	10
$60,000 and over	66	76
$60,000 to $79,999	16	(NA)
$80,000 and over	50	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	208	11 640 647
Grains	206	6 639 235
Tobacco	-	-
Cotton and cottonseed	185	4 952 990
Field seeds, hay, forage, and silage	15	25 476
Other field crops	-	-
Vegetables, sweet corn, and melons	-	-
Fruits, nuts, and berries	10	17 946
Nursery and greenhouse products	1	5 000
Forest products sold	8	5 206
Livestock, poultry, and their products sold	58	2 598 981
Poultry and poultry products	4	68
Dairy products	3	10 657
Dairy cattle and calves	2	844
Other cattle and calves	38	2 565 493
Hogs, sheep, and goats	26	16 919
Other livestock and livestock products	1	5 000
Farms with farm-related income from—		
Customwork and other agricultural services	40	126 583
Recreational services	2	2 530
Government farm programs	159	3 257 005

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	210	529
dollars.	14 428 991	(NA)
Number of farms with expenditures of—		
$1 to $1,999	15	(NA)
$2,000 to $2,999	6	(NA)
$3,000 to $4,999	28	(NA)
$5,000 to $9,999	36	(NA)
$10,000 to $19,999	17	(NA)
$20,000 to $39,999	31	(NA)
$40,000 and over	77	(NA)
Items reported both years ..... dollars.	5 681 429	3 969 377
Livestock and poultry ..... farms.	11	(NA)
dollars.	50 748	82 150
Feed for livestock and poultry ..... farms.	41	119
dollars.	130 056	44 138
Commercially mixed formula feeds ..... farms.	27	50
tons.	160	(NA)
dollars.	15 738	27 373
Feed ingredients ..... farms.	13	(NA)
tons.	192	(NA)
dollars.	14 981	(NA)
Whole grains ..... farms.	9	62
tons.	1 123	(NA)
dollars.	45 136	14 465
Hay, green chop, and silage ..... farms.	9	28
tons.	2 648	(NA)
dollars.	54 201	2 300
Seeds, bulbs, plants, and trees ..... farms.	201	525
dollars.	609 274	210 270
Commercial fertilizer ..... farms.	201	508
dollars.	528 117	552 983
Lime ..... farms.	53	13
dollars.	61 296	(NA)
Other agricultural chemicals (see text) ..... farms.	182	(NA)
dollars.	1 304 348	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	210	497
dollars	899 409	817 868
Gasoline ..... farms.	185	469
dollars.	315 769	330 066
Diesel oil ..... farms.	144	202
dollars.	347 228	215 961
LP gas, butane, and propane ..... farms.	137	192
dollars.	144 504	189 103
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	210	492
dollars.	91 908	82 738
Hired farm labor ..... farms.	172	297
dollars.	2 822 107	1 724 466
Workers by number of days worked:		
150 days or more ..... farms.	116	90
workers.	835	889
Less than 150 days ..... farms.	147	(NA)
workers.	1 293	(NA)
Contract labor ..... farms.	18	(NA)
dollars.	55 023	(NA)
Machine hire and customwork ..... farms.	131	244
dollars.	586 695	537 502
All other production expenses ..... farms.	208	(NA)
dollars.	7 381 918	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	209	9 103 106
By value groups:		
$1 to $4,999	21	51 500
$5,000 to $9,999	34	229 500
$10,000 to $19,999	35	460 300
$20,000 to $29,999	19	435 600
$30,000 to $49,999	39	1 338 225
$50,000 and over	61	6 587 981

Selected Machinery and Equipment	1969 (7)						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	158	247	141	217	28	30	376	634
2 or 3	53	118	50	109	2	4	(NA)	(NA)
4 and over	6	30	4	21	-	-	(NA)	(NA)
Motortrucks including pickups	200	517	159	331	107	186	253	443
2 and over	115	432	76	248	42	121	(NA)	(NA)
Tractors other than garden tractors and motor tillers	194	942	151	613	120	329	232	1 138
2 or 3	65	156	48	110	43	103	(NA)	(NA)
4 and over	99	756	68	468	35	184	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	192	920	150	599	117	321	232	1 114
Crawler tractors	14	22	8	14	8	8	11	24
Riding garden tractors 7 hp and over	13	14	12	13	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	124	237	94	165	44	72	89	143
Cornpickers, corn heads, and picker-shellers	18	25	14	18	6	7	(NA)	(NA)
Corn heads for combines	12	18	9	12	5	6	(NA)	(NA)
Other cornpickers and picker-shellers	7	7	6	6	1	1	(NA)	(NA)
Pickup balers	27	30	14	15	14	15	(NA)	(NA)
Windrowers, pull and self-propelled	10	11	7	7	4	4	(NA)	(NA)
Field forage harvesters, shear bar	4	5	3	4	1	1	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	17	(X)	1	(X)
Chickens 3 months old or older	17	380	1	34
Farms with--				
1 to 1,599	17	380	1	34
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	17	350	1	30
Pullets not yet of laying age	1	20	-	-
Other chickens	3	10	1	4
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	3	17	1	3
Turkey hens kept for breeding	3	12	-	-
Other turkeys	3	5	1	3
Ducks, geese, and other poultry	2	7	1	5
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	144	9 273	(NA)	2 115
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	15	55

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	66	(X)	55	(X)	(X)	(X)
Any cattle, hogs, or sheep	54	(X)	54	(X)	(X)	(X)
Cattle and calves	44	8 161	40	2 544	1	52
Farms with--						
1 to 19	19	181	18	93	-	-
20 to 49	8	229	13	412	-	-
50 to 99	6	431	3	177	1	52
100 to 199	5	653	3	387	-	-
200 and over	6	6 667	3	1 475	-	-
200 to 499	3	891	2	(D)	-	-
500 and over	3	5 776	1	(D)	-	-
Cattle	(X)	(X)	28	1 344	-	-
Farms with--						
1 to 9	(X)	(X)	15	53	-	-
10 to 19	(X)	(X)	7	82	-	-
20 to 49	(X)	(X)	3	94	-	-
50 to 99	(X)	(X)	1	(D)	-	-
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	35	1 200	1	52
Farms with--						
1 to 9	(X)	(X)	14	55	-	-
10 to 19	(X)	(X)	2	30	-	-
20 to 49	(X)	(X)	14	376	-	-
50 to 99	(X)	(X)	2	(D)	1	52
100 and over	(X)	(X)	3	590	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	34	667	(X)	(X)	(X)	(X)
Bulls and steers, including calves	39	1 760	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	1	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	237	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	110	4 830	46	1 586	(NA)	30
Cattle	(NA)	(NA)	27	405	-	-
Calves	(NA)	(NA)	40	1 181	1	30

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	40	5 734	43	8 084	17	77	34	5 657
Farms with--								
1 to 19	21	140	19	165	16	57	16	104
20 to 49	7	204	7	189	1	20	6	182
50 to 99	6	392	6	429	-	-	6	392
100 and over	6	4 998	11	7 301	-	-	6	4 979
1964								
Total on place	105	2 821	(NA)	4 756	45	74	(NA)	2 747

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	24	361	24	356	185	1 112	36	922
Farms with–								
1 to 24	21	211	18	184	(NA)	(NA)	(NA)	(NA)
25 to 49	2	93	6	172	(NA)	(NA)	(NA)	(NA)
50 to 99	1	57	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	21	89	(X)	(X)	69	187	(X)	(X)
Other hogs and pigs	22	272	(X)	(X)	181	925	(X)	(X)
Feeder pigs sold	(X)	(X)	4	22	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	23	73	(X)	(X)	80	204	(X)	(X)
December 1 of preceding year and May 31	19	42	(X)	(X)	54	104	(X)	(X)
June 1 and November 30	17	31	(X)	(X)	67	100	(X)	(X)
Sheep and lambs	-	-	-	-	1	35	1	35
Any goats	4	91	1	8	-	-	-	-
All other livestock	20	(X)	1	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	206
Total – dollars	1 893 761
Commercial fertilizer – farms	191
Commercial fertilizer – acres on which used	63 811
Commercial fertilizer – tons	7 291
Commercial fertilizer – dollars	528 117
Lime – farms	53
Lime – acres on which used	5 493
Lime – tons	10 324
Lime – dollars	61 296
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	2
Insects on hay crops – acres on which used	90
Insects on hay crops – dollars	620
Insects on other crops – farms	161
Insects on other crops – acres on which used	68 477
Insects on other crops – dollars	552 819
Nematodes in crops – farms	1
Nematodes in crops – acres on which used	90
Nematodes in crops – dollars	220
Diseases in crops and orchards – farms	4
Diseases in crops and orchards – acres on which used	168
Diseases in crops and orchards – dollars	5 654
Weeds or grass in crops – farms	137
Weeds or grass in crops – acres on which used	91 907
Weeds or grass in crops – dollars	624 452
Weeds or brush in pasture – farms	2
Weeds or brush in pasture – acres on which used	90
Weeds or brush in pasture – dollars	100
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	116
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	53 808
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	114 342
Insect control on livestock and poultry – farms	13
Insect control on livestock and poultry – dollars	5 800

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	40	3 404	-	-	15	625	15	65	2	18
Improved pasture	10	12 042	-	-	3	1 450	3	173	-	-
Field corn for all purposes	13	520	-	-	9	472	9	63	2	38
Sorghums for all purposes	3	2 110	1	500	2	1 950	1	200	2	220
All small grains	87	12 544	14	5 545	75	12 125	67	1 059	12	128
Field crops other than corn, sorghums, small grains, silage, and field seeds	210	159 502	15	4 920	184	47 049	98	2 966	101	2 311
Hay or grass silage	20	1 062	-	-	2	60	2	46	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	10	172	-	-	7	80	7	5	-	-
Nursery or greenhouse products	1	5	-	-	-	-	-	-	-	-
All other crops	1	4	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	10	170	6 080	-	-	86	1 023	33 950
For silage (tons, green weight)	2	(D)	(D)	-	-	2	(D)	(D)
Cut for green or dry fodder, hogged or grazed	2	10	(X)	-	-	(NA)	36	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	2	1 950	140 000	1	500	1	5	285
For silage (tons, green weight)	1	160	2 400	-	-	2	45	400
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	7	193	781	-	-	10	380	977
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	50	150	-	-	2	500	825
Small grain hay (tons, dry)	1	2	1	-	-	1	7	6
Other hay (tons, dry)	12	592	1 088	-	-	(NA)	1 495	1 930
Grass silage (tons, green)	1	200	600	-	-	-	-	-
Hay crops cut and fed green (tons, green)	1	25	50	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	77	6 377	179 035	1	13	64	6 085	555	123	89	15 903	489 649
Winter wheat (bushels)	77	6 377	179 035	1	13	64	6 085	555	123	-	-	-
Oats for grain (bushels)	10	635	39 535	-	-	10	635	58	2	20	935	39 353
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	201	118 144	2 399 873	7	1 690	11	6 284	622	-	235	69 211	1 509 872
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	9	207	303 140
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	1	(Z)	15
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	188	41 357	46 417	14	3 230	180	40 765	2 344	2 311	518	45 218	72 398

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	-	-	-	-	-	-
Selected vegetables.						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	10	172	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	15	189	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	15	2	14	1	1	-	-
Peaches, all (pounds) 1969	3	60	4 020	-	-	3	4 020	3	480 400
1964	3	(NA)	2 031	3	2 007	1	24	1	96
Clingstone (pounds) 1969	1	(Z)	5	-	-	1	5	1	100
Freestone (pounds) 1969	3	60	4 015	-	-	3	4 015	3	480 300
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	1	1	1	-	-	-	-
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	35	1	35	-	-	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	3	1	1	1	2	1	10

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	5	5 000	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	1 200	-	4 000
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	3	3 316	6	64 403
Firewood and fuelwood	1	145	(NA)	(NA)
Sawlogs and veneer logs	3	845	(NA)	(NA)
Pulpwood	2	900	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	1 334	1 615
Land in farms ..... acres..	171 163	175 675
Average size of farm ..... acres..	128.3	108.8
Approximate land area ..... acres..	269 952	270 085
Proportion in farms ..... percent..	63.4	65.0
Value of land and buildings ..... dollars..	36 236 246	(NA)
Average per farm ..... dollars..	27 163	15 619
Average per acre ..... dollars..	211.70	132.23
Land in Farms According to Use		
Total cropland ..... farms..	1 284	1 469
acres..	88 597	66 129
Harvested cropland ..... farms..	1 154	1 354
acres..	49 506	48 072
Number of farms by acres harvested:		
1 to 9 acres	325	298
10 to 19 acres	276	317
20 to 29 acres	156	241
30 to 49 acres	149	246
Number of farms by acres harvested:		
50 to 99 acres	141	175
100 to 199 acres	63	58
200 to 499 acres	38	17
500 to 999 acres	4	1
1,000 acres and over	2	1
Cropland used only for pasture or grazing ..... farms..	702	243
acres..	23 532	6 105
All other cropland (see text) ..... farms..	584	(NA)
acres..	15 559	11 952
Woodland including woodland pasture ..... farms..	848	1 080
acres..	52 342	60 083
All other land (see text) ..... farms..	1 020	(NA)
acres..	30 224	49 464
Irrigated land ..... farms..	15	1
acres..	262	2

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 334	171 163	1 154	155 535	49 506	15	1 184	262	1 615	175 675	1 354	48 072
Farms with–												
1 to 9 acres	52	244	29	152	115	-	-	-	39	214	26	147
10 to 49 acres	360	10 267	303	8 788	3 164	8	220	168	520	15 384	405	6 022
50 to 69 acres	145	8 458	124	7 233	2 281	1	60	7	215	12 513	167	3 737
70 to 99 acres	218	17 857	193	15 841	4 199	1	84	32	271	22 472	240	6 098
100 to 139 acres	185	21 556	159	18 543	5 605	2	228	12	214	25 204	189	6 147
140 to 179 acres	124	19 394	116	18 175	5 514	2	315	33	127	19 754	114	5 609
180 to 219 acres	60	11 799	55	10 825	3 177	-	-	-	76	15 048	68	3 643
220 to 259 acres	54	13 019	50	12 049	2 909	-	-	-	46	10 916	44	2 845
260 to 499 acres	91	31 235	83	28 411	8 735	1	277	10	78	27 321	73	8 174
500 to 999 acres	37	23 200	34	21 384	9 448	-	-	-	24	15 541	23	2 744
1,000 to 1,999 acres	6	(D)	6	(D)	(D)	-	-	-	3	(D)	3	(D)
2,000 acres and over	2	(D)	2	(D)	(D)	-	-	-	2	(D)	2	(D)

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	1 334	1 615	80	152
acres..	171 163	175 675	5 235	7 419
Harvested cropland ..... farms..	1 154	1 354	75	143
acres..	49 506	48 072	1 074	2 797
Full owners ..... farms..	939	900	53	53
acres..	101 670	91 369	3 360	3 393
Harvested cropland .. farms..	779	675	48	47
acres..	19 281	14 524	401	541
Part owners ..... farms..	275	386	10	21
acres..	59 752	56 458	1 368	1 275
Harvested cropland .. farms..	262	377	10	21
acres..	25 304	22 169	321	515
Tenants ..... farms..	120	328	17	78
acres..	9 741	21 868	507	2 751
Harvested cropland .. farms..	113	301	17	75
acres..	4 921	9 500	352	1 741
Percent of tenancy	8.9	20.3	21.2	51.3

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	29	21	-	(NA)
25 to 34 years	88	102	4	(NA)
35 to 44 years	207	354	4	(NA)
45 to 54 years	366	475	27	(NA)
55 to 64 years	384	419	26	(NA)
65 years and over	260	244	19	(NA)
Average age	53.1	51.9	57.1	(NA)
Farm operators by place of residence:				
On farm operated	960	1 511	57	(NA)
Not on farm operated	211	(NA)	6	(NA)
Farm operators reporting days of work off farm	790	781	55	(NA)
1 to 49 days	108	242	18	(NA)
50 to 99 days	72		6	(NA)
100 to 199 days	155	539	14	(NA)
200 days and over	455		17	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	19	12
Class 2– " $20,000 to $39,999	37	43
Class 3– " $10,000 to $19,999	77	94
Class 4– " $5,000 to $9,999	133	212
Class 5– " $2,500 to $4,999	201	310
Class 6 (see text)	212	326
Part time (see text)	465	409
Part retirement (see text)	190	209
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	5 570 592	6 492 150
Average per farm ..... dollars..	4 175	4 020
Crops including nursery products and hay ..... farms..	1 014	(NA)
dollars..	2 645 666	4 004 388
Forest products ..... farms..	59	72
dollars..	64 323	42 195
Livestock, poultry, and their products ..... farms..	798	(NA)
dollars..	2 860 603	2 445 549

All Farms

Table 4. Farm Income and Sales: 1969 and 1964—Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	220	271
$250 to $499	135	136
$500 to $999	206	164
$1,000 to $1,499	152	150
$1,500 to $1,999	103	121
$2,000 to $2,499	65	102
$2,500 and over	453	671
Farms with farm-related income from—		
Customwork and other agricultural services, farms	98	(NA)
Customwork and other agricultural services, dollars	112 879	(NA)
Recreational services, farms	17	-
Recreational services, dollars	8 772	-
Government farm programs, farms	771	(NA)
Government farm programs, dollars	1 136 954	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	1 334	1 615
Farm production expenses, total (see text), dollars	4 928 973	(NA)
Number of farms with expenditures of—		
$1 to $499	319	(NA)
$500 to $999	251	(NA)
$1,000 to $1,999	258	(NA)
$2,000 to $2,999	141	(NA)
$3,000 to $4,999	138	(NA)
$5,000 to $9,999	117	(NA)
$10,000 and over	110	(NA)
Items reported both years, dollars	3 308 767	3 004 015
Livestock and poultry, farms	450	447
Livestock and poultry, dollars	562 520	270 345
Feed for livestock and poultry, farms	791	1 086
Feed for livestock and poultry, dollars	912 281	844 855
Commercially mixed formula feeds, farms	447	854
Commercially mixed formula feeds, tons	9 197	8 097
Commercially mixed formula feeds, dollars	664 804	711 215
Seeds, bulbs, plants, and trees, farms	995	1 322
Seeds, bulbs, plants, and trees, dollars	171 874	119 535
Commercial fertilizer, farms	1 113	1 283
Commercial fertilizer, dollars	608 215	663 235
Lime, farms	164	311
Lime, dollars	27 619	(NA)
Other agricultural chemicals (see text), farms	704	(NA)
Other agricultural chemicals (see text), dollars	182 384	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	1 284	1 291
Gasoline and other petroleum fuel and oil for the farm business, dollars	408 073	363 155
Hired farm labor, farms	592	806
Hired farm labor, dollars	341 578	380 355
Contract labor, machine hire, and customwork, farms	705	915
Contract labor, machine hire, and customwork, dollars	304 226	362 535
All other production expenses, farms	959	(NA)
All other production expenses, dollars	1 410 203	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	1 254	6 967 629
By value groups		
$1 to $999	144	84 400
$1,000 to $4,999	760	1 880 635
$5,000 to $9,999	169	1 026 383
$10,000 to $19,999	97	1 226 619
$20,000 and over	84	2 749 592

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured—1965 or later, Farms reporting	1969 Equipment manufactured—1965 or later, Number	1969 Equipment manufactured—1964 or earlier, Farms reporting	1969 Equipment manufactured—1964 or earlier, Number	1964 Farms reporting	1964 Number
Automobiles	901	1 132	518	587	484	545	1 249	1 585
Motortrucks including pickups	897	1 087	439	482	539	605	904	1 038
Tractors other than garden tractors and motor tillers	1 041	1 488	428	575	716	913	1 086	1 426
Riding garden tractors 7 hp and over	31	31	22	22	9	9	(NA)	(NA)
Grain and bean combines, self propelled	75	79	44	45	33	34	23	24
Cornpickers, corn heads, and picker-shellers	87	91	29	30	59	61	128	128
Pickup balers	96	98	54	54	42	44	89	89

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory, Farms reporting	1969 Inventory, Number	1969 Sales, Farms reporting	1969 Sales, Number	1964 Inventory, Farms reporting	1964 Inventory, Number	1964 Sales, Farms reporting	1964 Sales, Number
Any cattle, hogs, or sheep	905	(X)	770	(X)	1 424	(NA)	(NA)	(NA)
Cattle and calves	846	18 078	705	8 822	1 335	23 542	1 040	8 830
Farms with—								
1 to 4	151	407	236	598	604	(NA)	(NA)	(NA)
5 to 9	147	1 009	171	1 120		(NA)	(NA)	(NA)
10 to 19	244	3 355	171	2 209	347	(NA)	(NA)	(NA)
20 and over	304	13 307	127	4 895	384	(NA)	(NA)	(NA)
Cows and heifers that had calved	720	10 063	(X)	(X)	1 297	13 037	(NA)	(NA)
Milk cows	309	3 330	(X)	(X)	872	6 123	(NA)	(NA)
Farms with—								
1 or 2	136	197	(X)	(X)	338	(NA)	(NA)	(NA)
3 or 4	28	100	(X)	(X)	153	(NA)	(NA)	(NA)
5 to 9	45	318	(X)	(X)	212	(NA)	(NA)	(NA)
10 and over	100	2 715	(X)	(X)	169	(NA)	(NA)	(NA)
Hogs and pigs	322	4 470	210	6 964	708	5 503	228	6 378
Farms with—								
1 to 4	147	340	30	68	567	(NA)	79	(NA)
5 to 9	55	366	43	296		(NA)		(NA)
10 to 24	64	910	59	916	92	(NA)	149	(NA)
25 and over	56	2 854	78	5 684	49	(NA)		(NA)
Feeder pigs	(X)	(X)	79	2 781	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	183	927	(X)	(X)	287	1 049	(X)	(X)
December 1 of preceding year and May 31	151	492	(X)	(X)	199	538	(X)	(X)
June 1 and November 30	132	435	(X)	(X)	192	511	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	7	101	1	2	9	149	10	65
Horses and ponies	217	609	23	61	(NA)	(NA)	39	56
Chickens 3 months old or older	235	68 329	18	50 281	899	123 395	(NA)	76 890
Farms with–								
1 to 99	217	5 664	2	54	869	(NA)	(NA)	(NA)
100 to 399	3	540	2	630	6	(NA)	(NA)	(NA)
400 to 1,599	3	3 600	5	4 332	4	(NA)	(NA)	(NA)
1,600 and over	12	58 525	9	45 265	20	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	221	67 169	18	50 052	865	113 375	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	10	45 079	2	(D)	(NA)	(NA)	3	180 005
Other livestock and poultry	96	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

		1969	1964
Field corn for all purposes	farms.	589	978
For grain	farms.	550	966
	acres.	7 086	13 084
	bushels.	250 920	473 985
Cut for silage, green or dry fodder, or hogged or grazed	farms.	70	(NA)
	acres.	1 313	788
Sorghums for all purposes except sirup	farms.	46	46
For grain or seed	farms.	11	1
	acres.	357	6
	bushels.	13 099	600
Cut for silage, dry forage or hay, or hogged or grazed	farms.	37	(NA)
	acres.	653	202
Wheat for grain	farms.	5	1
	acres.	77	15
	bushels.	1 849	270
Other small grains for grain	farms.	4	(NA)
	acres.	59	15
Soybeans for beans	farms.	436	282
	acres.	22 137	9 481
	bushels.	510 154	173 495
Hay, excluding sorghum hay	farms.	507	(NA)
	acres.	5 951	7 377
	tons.	8 752	11 761
Cotton	farms	786	884
	acres	12 335	15 280
	bales.	12 786	18 903
Peanuts for nuts	farms	26	41
	acres.	58	8
	pounds.	37 190	5 362
Tobacco	farms.	-	-
	acres.	-	-
	pounds	-	-
Irish potatoes and sweetpotatoes	farms	58	(NA)
	acres	13	3
Vegetables, sweet corn, or melons for sale	farms	39	16
	acres	57	50
Berries for sale	farms.	1	3
	acres	(Z)	1
Land in orchards (see text)	farms.	18	36
	acres.	24	60
Other crops	farms.	65	(NA)
	acres.	196	(NA)
Greenhouse products under glass or other protection	farms	1	(NA)
	sq. ft	80	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

Class 1-5 Farms

		1969	1964
Class 1-5 farms	number.	467	671
Land in farms	acres.	107 089	106 083
Average size of farm	acres.	229.3	158.0
Value of land and buildings	dollars.	21 814 357	(NA)
Average per farm	dollars.	46 711	(NA)
Average per acre	dollars.	203.70	(NA)
Land in Farms According to Use			
Total cropland	farms.	459	(NA)
	acres.	61 720	47 538
Harvested cropland	farms.	446	651
	acres.	39 862	38 329
Number of farms by acres harvested:			
1 to 49 acres		206	(NA)
50 to 99 acres		133	(NA)
100 to 199 acres		63	(NA)
200 to 499 acres		38	(NA)
500 to 999 acres		4	(NA)
1,000 acres and over		2	(NA)
1,000 to 1,999 acres		2	(NA)
2,000 acres and over		-	(NA)
Cropland used only for pasture or grazing	farms.	275	111
	acres.	13 752	3 837
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	69	126
	acres.	1 486	2 515
Cropland on which all crops failed	farms.	23	48
	acres.	750	1 339
Cropland in cultivated summer fallow	farms.	39	-
	acres.	1 360	-
Cropland idle	farms.	137	90
	acres.	4 510	1 518
Total woodland	farms.	313	431
	acres.	29 490	29 350
Woodland pastured	farms	208	302
	acres.	13 230	14 144
Woodland not pastured	farms.	205	261
	acres.	16 260	15 206
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	146	509
	acres.	10 496	23 215
Improved pastureland and rangeland	farms	101	215
	acres.	5 651	6 567
Pastureland and rangeland not improved	farms.	82	(NA)
	acres.	4 845	16 648
All other land (see text)	farms.	353	622
	acres.	5 383	5 983
Irrigated land	farms	5	-
	acres.	78	-
Total pastureland (all types)	farms.	373	(NA)
	acres.	37 478	41 196
Conservation Practices			
Grain or row crops farmed on the contour	farms.	26	(NA)
	acres.	1 376	(NA)
Stripcropping systems to control erosion	farms.	1	(NA)
	acres.	13	(NA)
Cropland and pastureland having terraces	farms.	38	(NA)
	acres.	1 173	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	467	671	107 089	446	103 928	39 862	5	784	78
Farms with—									
1 to 9 acres	2	2	10	-	-	-	-	-	-
10 to 49 acres	27	138	825	20	660	421	-	-	-
50 to 69 acres	28	70	1 627	28	1 627	842	-	-	-
70 to 99 acres	64	107	5 425	60	5 072	2 090	1	84	32
100 to 139 acres	81	105	9 555	79	9 288	4 089	1	108	3
140 to 179 acres	80	79	12 485	80	12 485	4 802	2	315	33
180 to 219 acres	38	46	7 527	38	7 527	2 734	-	-	-
220 to 259 acres	28	35	6 778	26	6 298	2 540	-	-	-
260 to 499 acres	75	64	26 125	73	25 453	8 537	1	277	10
500 to 999 acres	36	21	22 598	34	21 384	9 448	-	-	-
1,000 to 1,999 acres	6	2	(D)	6	(D)	(D)	-	-	-
2,000 acres and over	2	2	(D)	2	(D)	(D)	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	5
Proportion of all class 1-5 farms—percent	1.0
Land in farms—acres	784
Cropland—acres	498
Class 1-5 farms irrigated in 1969—number	5
Proportion of all class 1-5 farms—percent	1.0
Land in farms—acres	784
Average per farm—acres	156.8
Cropland—acres	498
Harvested cropland—acres	293
Irrigated land—acres	78
Average per farm—acres	15.6
Irrigated land—Continued	
Cropland—farms	5
—acres	78
Harvested—farms	3
—acres	36
Used only for pasture—farms	2
—acres	42
Pasture, other than cropland pasture—farms	-
—acres	-
Water used—acre-feet	44
Class 1-5 farms with artificial drainage—number	100
Proportion of class 1-5 farms—percent	21.4
Land in farms—acres	28 874
Average per farm—acres	288.7
Drained land—acres	13 208
Average per farm—acres	132.0
Class 1-5 farms reporting both irrigation and drainage in 1969—number	3
Land in farms—acres	536

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964	1969		1964
	All farms	Negro operated farms	All farms	All farms	Negro operated farms	All farms
Farms and land in farms operated by—						
Class 1-5 farm operators—farms	467	11	671			
—acres	107 089	1 475	106 083			
Harvested cropland—farms	446	11	651			
—acres	39 862	409	38 329			
Full owners—farms	257	4	227			
—acres	48 712	325	(NA)			
Harvested cropland—farms	238	4	(NA)			
—acres	12 332	116	(NA)			
Part owners—farms	173	6	265			
—acres	51 429	1 089	(NA)			
Harvested cropland—farms	171	6	(NA)			
—acres	23 710	242	(NA)			
Tenants—farms	37	1	178			
—acres	6 948	61	(NA)			
Harvested cropland—farms	37	1	(NA)			
—acres	3 820	51	(NA)			
Percent of tenancy	7.9	9.0	26.5			
Farms by type of organization						
Individual or family—farms	412	10	(NA)			
—acres	86 453	1 414	(NA)			
Partnership—farms	55	1	(NA)			
—acres	20 636	61	(NA)			
Corporation, including family owned—farms	-	-	(NA)			
—acres	-	-	(NA)			
10 or fewer shareholders—farms	-	-	(NA)			
—acres	-	-	(NA)			
More than 10 shareholders—farms	-	-	(NA)			
—acres	-	-	(NA)			
Other—farms	-	-	(NA)			
—acres	-	-	(NA)			
Farm operators by age groups:						
Under 25 years	4	-	2			
25 to 34 years	32	-	52			
35 to 44 years	74	-	185			
45 to 54 years	135	5	222			
55 to 64 years	152	6	175			
65 years and over	70	-	35			
Average age	52.6	54.9	(NA)			
Farm operators by place of residence:						
On farm operated	371	9	637			
Not on farm operated	52	1	30			
Farm operators reporting days of work off farm	191	6	267			
1 to 49 days	50	1	92			
50 to 99 days	22	-	48			
100 to 199 days	34	4	37			
200 days and over	85	1	90			

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class:			Number of class 1-5 farms by value of agricultural products sold:		
Class 1—Sales of $40,000 and over	19	12	$1 to $2,499 (see text)	14	(X)
Class 2— " $20,000 to $39,999	37	43	$2,500 to $4,999	187	310
Class 3— " $10,000 to $19,999	77	94	$5,000 to $7,499	90	151
Class 4— " $5,000 to $9,999	133	212	$7,500 to $9,999	43	61
Class 5— " $2,500 to $4,999	201	310	$10,000 to $14,999	55	69
			$15,000 to $19,999	22	25
Market value of all agricultural products sold (see text)—farms	467	671	$20,000 to $29,999	18	34
—dollars	4 861 348	5 678 267	$30,000 to $39,999	19	9
Average per farm—dollars	10 409	8 462	$40,000 to $59,999	14	8
			$60,000 and over	5	4
			$60,000 to $79,999	3	(NA)
			$80,000 and over	2	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	424	2 258 373
Grains	322	1 031 219
Tobacco	-	-
Cotton and cottonseed	354	1 084 354
Field seeds, hay, forage, and silage	89	122 688
Other field crops	4	6 615
Vegetables, sweet corn, and melons	10	3 928
Fruits, nuts, and berries	5	1 674
Nursery and greenhouse products	1	7 895
Forest products sold	34	58 517
Livestock, poultry, and their products sold	365	2 544 458
Poultry and poultry products	17	565 895
Dairy products	127	1 012 694
Dairy cattle and calves	130	259 348
Other cattle and calves	216	505 219
Hogs, sheep, and goats	107	189 269
Other livestock and livestock products	17	12 033
Farms with farm-related income from—		
Customwork and other agricultural services	67	94 482
Recreational services	10	4 864
Government farm programs	303	851 406

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	467	671
dollars.	4 095 913	(NA)
Number of farms with expenditures of—		
$1 to $1,999	53	(NA)
$2,000 to $2,999	86	(NA)
$3,000 to $4,999	111	(NA)
$5,000 to $9,999	107	(NA)
$10,000 to $19,999	56	(NA)
$20,000 to $39,999	43	(NA)
$40,000 and over	11	(NA)
Items reported both years ..... dollars.	2 712 682	2 555 109
Livestock and poultry ..... farms.	192	(NA)
dollars.	478 183	227 749
Feed for livestock and poultry ..... farms.	340	501
dollars.	801 930	731 598
Commercially mixed formula feeds ..... farms.	237	465
tons.	8 548	(NA)
dollars.	617 072	652 178
Feed ingredients ..... farms.	158	(NA)
tons.	1 716	(NA)
dollars.	114 958	(NA)
Whole grains ..... farms.	75	151
tons.	1 060	(NA)
dollars.	42 360	62 387
Hay, green chop, and silage ..... farms.	66	158
tons.	1 466	(NA)
dollars.	27 540	17 033
Seeds, bulbs, plants, and trees ..... farms.	430	654
dollars.	132 488	92 518
Commercial fertilizer ..... farms.	435	654
dollars.	493 240	573 073
Lime ..... farms.	103	238
dollars.	23 355	(NA)
Other agricultural chemicals (see text) ..... farms.	332	(NA)
dollars.	157 186	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	465	667
dollars.	294 583	298 866
Gasoline ..... farms.	442	643
dollars.	170 392	200 545
Diesel oil ..... farms.	193	94
dollars.	69 360	40 447
LP gas, butane, and propane ..... farms.	100	79
dollars.	20 494	21 211
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	465	667
dollars.	34 337	36 663
Hired farm labor ..... farms.	282	494
dollars.	287 276	340 359
Workers by number of days worked:		
150 days or more ..... farms.	51	83
workers.	73	142
Less than 150 days ..... farms.	262	(NA)
workers.	1 002	(NA)
Contract labor ..... farms.	28	(NA)
dollars.	32 561	(NA)
Machine hire and customwork ..... farms.	297	503
dollars.	192 421	290 946
All other production expenses ..... farms.	462	(NA)
dollars.	1 202 690	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	450	4 745 214
By value groups:		
$1 to $4,999	189	529 400
$5,000 to $9,999	103	649 283
$10,000 to $19,999	79	986 879
$20,000 to $29,999	41	920 840
$30,000 to $49,999	26	924 540
$50,000 and over	12	734 272

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	334	430	210	244	161	186	516	639
2 or 3	58	127	23	48	19	44	(NA)	(NA)
4 and over	8	35	3	12	-	-	(NA)	(NA)
Motortrucks including pickups	380	534	229	264	211	270	481	594
2 and over	110	264	26	61	52	111	(NA)	(NA)
Tractors other than garden tractors and motor tillers	411	762	236	362	261	400	563	847
2 or 3	197	444	72	158	108	230	(NA)	(NA)
4 and over	30	134	12	52	5	22	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	410	739	236	355	251	384	563	839
Crawler tractors	19	23	7	7	12	16	8	8
Riding garden tractors 7 hp and over	19	19	15	15	4	4	(NA)	(NA)
Grain and bean combines, self-propelled	72	76	44	45	30	31	15	16
Cornpickers, corn heads, and picker-shellers	59	62	18	19	41	43	(NA)	(NA)
Corn heads for combines	7	7	1	1	6	6	(NA)	(NA)
Other cornpickers and picker-shellers	54	55	18	18	36	37	(NA)	(NA)
Pickup balers	74	76	42	42	32	34	(NA)	(NA)
Windrowers, pull and self-propelled	40	43	21	22	19	21	(NA)	(NA)
Field forage harvesters, shear bar	31	32	22	22	10	10	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	83	(X)	17	(X)
Chickens 3 months old or older	81	64 025	15	49 627
Farms with—				
1 to 1,599	69	5 500	6	(D)
1,600 to 3,199	2	3 825	1	(D)
3,200 to 9,999	10	54 700	8	43 040
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	81	63 583	15	49 402
Pullets not yet of laying age	6	90	-	-
Other chickens	19	352	1	225
Broilers and other meat-type chickens less than 3 months old	3	45 015	2	(D)
1969				
Turkeys	2	8	-	-
Turkey hens kept for breeding	2	7	-	-
Other turkeys	1	1	-	-
Ducks, geese, and other poultry	9	78	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	385	112 628	(NA)	74 882
Broilers and other meat-type chickens	(NA)	(NA)	3	180 000
Turkeys	(NA)	(NA)	7	44

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	372	(X)	353	(X)	(X)	(X)
Any cattle, hogs, or sheep	367	(X)	350	(X)	(X)	(X)
Cattle and calves	354	12 551	336	6 711	14	242
Farms with—						
1 to 19	129	1 364	215	1 940	9	90
20 to 49	150	4 719	101	2 752	5	152
50 to 99	53	3 388	13	959	-	-
100 to 199	19	2 380	6	(D)	-	-
200 and over	3	700	1	(D)	-	-
200 to 499	3	700	1	(D)	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	208	2 040	7	61
Farms with—						
1 to 9	(X)	(X)	154	556	4	15
10 to 19	(X)	(X)	31	401	3	46
20 to 49	(X)	(X)	14	413	-	-
50 to 99	(X)	(X)	7	(D)	-	-
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	313	4 671	11	181
Farms with—						
1 to 9	(X)	(X)	136	680	2	12
10 to 19	(X)	(X)	95	1 233	4	53
20 to 49	(X)	(X)	71	1 884	5	116
50 to 99	(X)	(X)	9	(D)	-	-
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	285	3 339	(X)	(X)	(X)	(X)
Bulls and steers, including calves	291	1 702	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	110	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	614	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	578	15 260	506	6 029	(NA)	438
Cattle	(NA)	(NA)	300	1 892	11	177
Calves	(NA)	(NA)	464	4 137	30	261

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	323	7 510	342	9 743	149	2 808	228	4 702
Farms with—								
1 to 19	174	1 602	165	1 583	94	665	137	1 161
20 to 49	114	3 212	128	3 928	38	958	73	2 061
50 to 99	28	1 844	35	2 218	14	850	14	964
100 and over	7	852	14	2 014	3	335	4	516
1964								
Total on place	570	8 645	(NA)	10 676	408	4 584	(NA)	4 061

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	131	2 878	106	5 369	357	3 718	142	5 072
Farms with–								
1 to 24	88	619	50	495	(NA)	(NA)	(NA)	(NA)
25 to 49	24	859	25	921	(NA)	(NA)	(NA)	(NA)
50 to 99	17	(D)	15	974	(NA)	(NA)	(NA)	(NA)
100 and over	2	(D)	16	2 979	(NA)	(NA)	(NA)	(NA)
100 to 199	2	(D)	9	1 063	(NA)	(NA)	(NA)	(NA)
200 and over	–	–	7	1 916	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	83	573	(X)	(X)	141	550	(X)	(X)
Other hogs and pigs	122	2 305	(X)	(X)	342	3 168	(X)	(X)
Feeder pigs sold	(X)	(X)	35	2 144	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	87	650	(X)	(X)	161	797	(X)	(X)
December 1 of preceding year and May 31	76	345	(X)	(X)	118	412	(X)	(X)
June 1 and November 30	68	305	(X)	(X)	108	385	(X)	(X)
Sheep and lambs	–	–	–	–	3	45	2	11
Any goats	8	51	3	13	–	–	2	24
All other livestock	87	(X)	17	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total	441
dollars	673 781
Commercial fertilizer	415
acres on which used	34 005
tons	7 342
dollars	493 240
Lime	103
acres on which used	2 838
tons	4 055
dollars	23 355
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops	1
acres on which used	10
dollars	100
Insects on other crops	257
acres on which used	8 974
dollars	80 626
Nematodes in crops	1
acres on which used	1
dollars	10
Diseases in crops and orchards	3
acres on which used	378
dollars	120
Weeds or grass in crops	221
acres on which used	11 328
dollars	61 110
Weeds or brush in pasture	21
acres on which used	571
dollars	1 274
Chemicals for defoliation or for growth control of crops or thinning of fruit	64
acres on which used	2 274
dollars	6 839
Insect control on livestock and poultry	114
dollars	5 667

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	275	13 752	2	42	107	3 673	106	709	2	7
Improved pasture	101	5 651	–	–	50	2 117	50	369	–	–
Field corn for all purposes	282	5 887	–	–	231	4 884	230	1 108	62	146
Sorghums for all purposes	42	1 001	–	–	39	900	37	153	16	33
All small grains	6	117	–	–	6	117	6	16	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	388	29 824	3	36	345	21 540	341	4 552	35	86
Hay or grass silage	217	3 630	–	–	44	731	43	130	2	17
Field seeds	3	52	–	–	2	10	2	1	–	–
Vegetables, sweet corn, or melons for sale	14	24	–	–	11	22	11	8	–	–
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	4	11	–	–	–	–	–	–	–	–
Nursery or greenhouse products	1	3	–	–	1	3	1	(Z)	1	1
All other crops	9	32	–	–	5	8	5	3	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	246	4 632	178 749	–	–	531	9 772	373 489
For silage (tons, green weight)	55	1 241	14 615	–	–	43	742	8 412
Cut for green or dry fodder, hogged or grazed	4	14	(X)	–	–	(NA)	37	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	11	357	13 099	–	–	1	6	600
For silage (tons, green weight)	31	619	9 242	–	–	20	159	1 591
Cut for dry forage or hay (tons, dry weight)	2	11	45	–	–	(NA)	(NA)	(NA)
Hogged or grazed	1	14	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	11	84	120	–	–	33	304	680
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	51	724	816	–	–	96	1 112	1 713
Small grain hay (tons, dry)	18	276	420	–	–	3	32	38
Other hay (tons, dry)	164	2 538	4 343	–	–	(NA)	4 729	7 790
Grass silage (tons, green)	1	8	10	–	–	3	42	323
Hay crops cut and fed green (tons, green)	–	–	–	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	5	77	1 849	-	-	5	77	12	-	-	-	-
Winter wheat (bushels)	5	77	1 849	-	-	5	77	12	-	-	-	-
Oats for grain (bushels)	1	40	2 800	-	-	1	40	4	-	2	15	900
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	248	19 798	460 670	1	15	162	11 748	1 739	-	201	8 243	153 893
Peanuts for nuts (pounds)	6	39	26 680	-	-	2	2	(Z)	-	17	3	2 133
Irish potatoes (hundredweight)	7	(Z)	39	-	-	-	-	-	-	17	(Z)	72
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	350	9 983	10 605	3	21	328	9 787	2 811	86	549	13 029	16 736

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	14	24	-	-	5	25
Selected vegetables:						
Tomatoes	3	1	-	-	1	(Z)
Sweet corn	2	1	-	-	-	-
Cucumbers and pickles	3	5	-	-	-	-
Watermelons	6	4	-	-	3	3
Snap beans, bush, pole	1	(Z)	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	4	11	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	20	31	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	1	1	30	-	-	1	30	1	2 000
1964	18	(NA)	237	11	110	12	127	5	1 075
Peaches, all (pounds) 1969	1	4	112	1	4	1	108	1	10 000
1964	13	(NA)	250	8	104	8	146	1	7 200
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	1	4	112	1	4	1	108	1	10 000
Pears, all (pounds) 1969	1	(Z)	6	-	-	1	6	1	1 500
1964	16	(NA)	121	9	33	10	88	3	2 600
Bartlett (pounds) 1969	1	(Z)	6	-	-	1	6	1	1 500
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	4	1	1	1	3	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	6	(NA)	15	3	10	3	5	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	13	(NA)	154	8	28	7	126	4	142

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	3	7 895	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	13	48 032	25	15 544
Firewood and fuelwood	1	200	(NA)	(NA)
Sawlogs and veneer logs	3	1 266	(NA)	(NA)
Pulpwood	18	8 319	(NA)	(NA)
Other forest products	2	700	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	1 404	1 764
Land in farms ..... acres..	202 856	196 275
Average size of farm ..... acres..	144.4	111.3
Approximate land area ..... acres..	257 920	257 925
Proportion in farms ..... percent..	78.7	76.0
Value of land and buildings ..... dollars..	41 927 114	(NA)
Average per farm ..... dollars..	29 862	16 525
Average per acre ..... dollars..	206.68	146.81
Land in Farms According to Use		
Total cropland ..... farms..	1 329	1 682
acres..	106 536	84 283
Harvested cropland ..... farms..	1 055	1 461
acres..	32 829	33 947
Number of farms by acres harvested:		
1 to 9 acres	349	393
10 to 19 acres	269	446
20 to 29 acres	154	289
30 to 49 acres	148	202
Number of farms by acres harvested:		
50 to 99 acres	73	102
100 to 199 acres	40	23
200 to 499 acres	19	6
500 to 999 acres	2	-
1,000 acres and over	1	-
Cropland used only for pasture or grazing ..... farms..	983	885
acres..	59 389	39 872
All other cropland (see text) .... farms..	456	(NA)
acres..	14 318	10 464
Woodland including woodland pasture ..... farms..	1 069	1 478
acres..	69 707	74 671
All other land (see text) ..... farms..	1 015	(NA)
acres..	26 613	37 312
Irrigated land ..... farms..	8	-
acres..	86	-

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 404	202 856	1 055	168 673	32 829	8	1 485	86	1 764	196 275	1 461	33 947
Farms with–												
1 to 9 acres	32	128	17	77	67	1	4	4	42	251	32	184
10 to 49 acres	341	11 139	233	7 384	2 365	2	85	9	581	18 532	463	6 382
50 to 69 acres	137	7 981	95	5 511	1 417	-	-	-	195	11 347	157	2 721
70 to 99 acres	219	17 904	157	12 896	2 207	-	-	-	296	24 318	242	4 579
100 to 139 acres	225	25 945	172	19 844	3 275	1	100	6	243	28 070	208	4 438
140 to 179 acres	134	21 176	113	17 862	3 365	2	286	2	136	21 263	120	3 174
180 to 219 acres	80	15 788	58	11 371	1 755	-	-	-	94	18 353	77	2 450
220 to 259 acres	71	17 057	56	13 469	2 523	-	-	-	38	9 038	36	1 339
260 to 499 acres	120	42 812	112	40 153	7 111	1	310	60	104	35 342	94	5 049
500 to 999 acres	33	22 684	30	19 864	4 125	1	700	5	31	18 887	28	2 867
1,000 to 1,999 acres	10	(D)	10	(D)	4 398	-	-	-	2	(D)	2	500
2,000 acres and over	2	(D)	2	(D)	221	-	-	-	2	(D)	2	264

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	1 404	1 764	388	596
acres..	202 856	196 275	23 216	32 792
Harvested cropland ..... farms..	1 055	1 461	326	577
acres..	32 829	33 947	5 143	12 113
Full owners ..... farms..	1 124	1 255	312	330
acres..	138 181	135 635	18 311	19 582
Harvested cropland .. farms..	814	981	261	313
acres..	17 669	19 027	3 719	5 556
Part owners ..... farms..	236	293	47	107
acres..	61 105	45 746	3 625	6 582
Harvested cropland .. farms..	209	279	40	107
acres..	14 442	10 584	958	3 019
Tenants ..... farms..	44	212	29	158
acres..	3 570	11 627	1 280	6 428
Harvested cropland .. farms..	32	197	25	156
acres..	718	4 106	466	3 465
Percent of tenancy	3.1	12.0	7.4	26.5

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	17	28	3	(NA)
25 to 34 years	114	150	25	(NA)
35 to 44 years	201	320	39	(NA)
45 to 54 years	346	472	74	(NA)
55 to 64 years	419	427	124	(NA)
65 years and over	307	367	123	(NA)
Average age	54.3	52.7	57.8	(NA)
Farm operators by place of residence:				
On farm operated	1 093	1 679	309	(NA)
Not on farm operated	123	(NA)	24	(NA)
Farm operators reporting days of work off farm	777	911	196	(NA)
1 to 49 days	152	271	65	(NA)
50 to 99 days	79		37	(NA)
100 to 199 days	169	640	55	(NA)
200 days and over	377		39	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	39	11
Class 2– " $20,000 to $39,999	82	31
Class 3– " $10,000 to $19,999	102	103
Class 4– " $5,000 to $9,999	99	142
Class 5– " $2,500 to $4,999	149	208
Class 6 (see text)	298	430
Part time (see text)	402	516
Part retirement (see text)	233	323
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	8 113 951	5 629 750
Average per farm ..... dollars..	5 779	3 191
Crops including nursery products and hay ..... farms..	562	(NA)
dollars..	955 932	1 615 068
Forest products ..... farms..	180	190
dollars..	103 685	57 174
Livestock, poultry, and their products ..... farms..	1 075	(NA)
dollars..	7 054 334	3 957 496

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	239	333
$250 to $499	151	217
$500 to $999	271	265
$1,000 to $1,499	110	185
$1,500 to $1,999	99	150
$2,000 to $2,499	77	119
$2,500 and over	457	495
Farms with farm-related income from—		
Customwork and other agricultural services—farms		111	(NA)
dollars	186 897	(NA)
Recreational services—farms	17	1
dollars	7 907	(D)
Government farm programs—farms	620	(NA)
dollars	382 175	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	1 404	1 764
dollars	6 913 433	(NA)
Number of farms with expenditures of—		
$1 to $499	327	(NA)
$500 to $999	327	(NA)
$1,000 to $1,999	227	(NA)
$2,000 to $2,999	98	(NA)
$3,000 to $4,999	93	(NA)
$5,000 to $9,999	139	(NA)
$10,000 and over	193	(NA)
Items reported both years—dollars	5 045 434	3 628 510
Livestock and poultry—farms	541	436
dollars	734 982	373 775
Feed for livestock and poultry—farms	1 030	1 410
dollars	1 925 939	1 513 250
Commercially mixed formula feeds—farms	643	1 071
tons	22 076	17 166
dollars	1 581 016	1 207 450
Seeds, bulbs, plants, and trees—farms	762	1 443
dollars	142 628	155 665
Commercial fertilizer—farms	1 146	1 513
dollars	962 130	726 205
Lime—farms	362	389
dollars	70 327	(NA)
Other agricultural chemicals (see text)—farms	344	(NA)
dollars	45 488	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	1 327	1 186
dollars	382 925	280 445
Hired farm labor—farms	683	829
dollars	574 614	413 295
Contract labor, machine hire, and customwork—farms	652	839
dollars	322 216	165 875
All other production expenses—farms	1 005	(NA)
dollars	1 752 184	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 274	7 723 642
By value groups		
$1 to $999	126	68 328
$1,000 to $4,999	688	1 737 043
$5,000 to $9,999	246	1 566 050
$10,000 to $19,999	147	1 942 740
$20,000 and over	67	2 409 481

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	947	1 201	724	837	337	364	1 264	1 471
Motortrucks including pickups	941	1 089	603	681	377	408	932	1 048
Tractors other than garden tractors and motor tillers	826	1 149	409	558	464	591	693	902
Riding garden tractors 7 hp and over	74	79	53	55	22	24	(NA)	(NA)
Grain and bean combines, self-propelled	25	30	17	20	8	10	-	-
Cornpickers, corn heads, and picker shellers	24	25	17	17	8	8	16	16
Pickup balers	125	133	70	74	58	59	87	100

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 201	(X)	1 056	(X)	1 629	(NA)	(NA)	(NA)
Cattle and calves	1 161	47 828	1 021	18 967	1 546	43 367	1 138	14 516
Farms with—								
1 to 4	137	384	249	654	583	(NA)	(NA)	(NA)
5 to 9	138	944	229	1 480		(NA)	(NA)	(NA)
10 to 19	238	3 201	234	3 130	322	(NA)	(NA)	(NA)
20 and over	648	43 299	309	13 703	641	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 009	26 829	(X)	(X)	1 487	25 418	(NA)	(NA)
Milk cows	394	10 715	(X)	(X)	810	11 872	(NA)	(NA)
Farms with—								
1 or 2	130	186	(X)	(X)	406	(NA)	(NA)	(NA)
3 or 4	40	128	(X)	(X)	115	(NA)	(NA)	(NA)
5 to 9	26	157	(X)	(X)	47	(NA)	(NA)	(NA)
10 and over	198	10 244	(X)	(X)	242	(NA)	(NA)	(NA)
Hogs and pigs	246	4 798	123	6 451	612	3 513	108	2 413
Farms with—								
1 to 4	138	334	33	71	535	(NA)	54	(NA)
5 to 9	38	247	15	104		(NA)		(NA)
10 to 24	43	584	37	583	58	(NA)	54	(NA)
25 and over	27	3 633	38	5 693	19	(NA)		(NA)
Feeder pigs	(X)	(X)	24	977	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
'December 1 of preceding year and November 30	109	672	(X)	(X)	237	550	(X)	(X)
December 1 of preceding year and May 31	92	372	(X)	(X)	172	310	(X)	(X)
June 1 and November 30	73	300	(X)	(X)	118	240	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	3	173	2	108	6	143	5	85
Horses and ponies	241	544	16	24	(NA)	(NA)	32	49
Chickens 3 months old or older	337	9 398	16	870	984	26 489	(NA)	2 184
Farms with–								
1 to 99	326	6 709	14	254	968	(NA)	(NA)	(NA)
100 to 399	9	1 889	2	616	15	(NA)	(NA)	(NA)
400 to 1,599	2	800	-	-	1	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	313	7 565	14	860	948	21 338	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	12	187	-	-	(NA)	(NA)	4	285 005
Other livestock and poultry	283	(X)	31	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	418	864
For grain (farms)	386	859
For grain (acres)	3 517	9 031
For grain (bushels)	94 329	279 155
Cut for silage, green or dry fodder, or hogged or grazed (farms)	33	(NA)
Cut for silage, green or dry fodder, or hogged or grazed (acres)	1 471	138
Sorghums for all purposes except sirup (farms)	52	62
For grain or seed (farms)	10	2
For grain or seed (acres)	108	35
For grain or seed (bushels)	2 208	1 400
Cut for silage, dry forage or hay, or hogged or grazed (farms)	42	(NA)
Cut for silage, dry forage or hay, or hogged or grazed (acres)	1 196	1 368
Wheat for grain (farms)	4	6
Wheat for grain (acres)	20	64
Wheat for grain (bushels)	577	1 875
Other small grains for grain (farms)	42	(NA)
Other small grains for grain (acres)	679	587
Soybeans for beans (farms)	50	9
Soybeans for beans (acres)	7 081	223
Soybeans for beans (bushels)	124 740	4 075
Hay, excluding sorghum hay (farms)	589	(NA)
Hay, excluding sorghum hay (acres)	14 532	14 622
Hay, excluding sorghum hay (tons)	24 364	23 104
Cotton (farms)	326	645
Cotton (acres)	3 125	7 201
Cotton (bales)	1 915	6 903
Peanuts for nuts (farms)	70	154
Peanuts for nuts (acres)	85	23
Peanuts for nuts (pounds)	42 024	25 689
Tobacco (farms)	-	-
Tobacco (acres)	-	-
Tobacco (pounds)	-	-
Irish potatoes and sweetpotatoes (farms)	110	(NA)
Irish potatoes and sweetpotatoes (acres)	59 ~~103~~	50
Vegetables, sweet corn, or melons for sale (farms)	105	203
Vegetables, sweet corn, or melons for sale (acres)	273	287
Berries for sale (farms)	3	-
Berries for sale (acres)	1	-
Land in orchards (see text) (farms)	34	78
Land in orchards (see text) (acres)	163	280
Other crops (farms)	113	(NA)
Other crops (acres)	1 223	(NA)
Greenhouse products under glass or other protection (farms)	5	(NA)
Greenhouse products under glass or other protection (sq. ft.)	158 006	35 000

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms (number)	471	495
Land in farms (acres)	123 120	94 762
Average size of farm (acres)	261.4	191.4
Value of land and buildings (dollars)	24 987 654	(NA)
Average per farm (dollars)	53 052	(NA)
Average per acre (dollars)	202.95	(NA)
Land in Farms According to Use		
Total cropland (farms)	459	(NA)
Total cropland (acres)	69 219	43 437
Harvested cropland (farms)	420	472
Harvested cropland (acres)	25 139	20 604
Number of farms by acres harvested:		
1 to 49 acres	290	(NA)
50 to 99 acres	69	(NA)
100 to 199 acres	39	(NA)
200 to 499 acres	19	(NA)
500 to 999 acres	2	(NA)
1,000 acres and over	1	(NA)
1,000 to 1,999 acres	1	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing (farms)	367	255
Cropland used only for pasture or grazing (acres)	37 295	18 230
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	37	80
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (acres)	1 434	1 876
Cropland on which all crops failed (farms)	30	9
Cropland on which all crops failed (acres)	1 477	182
Cropland in cultivated summer fallow (farms)	26	-
Cropland in cultivated summer fallow (acres)	1 219	-
Cropland idle (farms)	64	64
Cropland idle (acres)	2 655	2 545
Total woodland (farms)	389	451
Total woodland (acres)	40 625	32 343
Woodland pastured (farms)	306	414
Woodland pastured (acres)	22 361	22 286
Woodland not pastured (farms)	166	118
Woodland not pastured (acres)	18 264	10 057
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	125	252
Pastureland and rangeland (other than cropland and woodland pasture) (acres)	9 613	17 099
Improved pastureland and rangeland (farms)	79	196
Improved pastureland and rangeland (acres)	7 986	11 795
Pastureland and rangeland not improved (farms)	55	(NA)
Pastureland and rangeland not improved (acres)	1 627	5 304
All other land (see text) (farms)	313	473
All other land (see text) (acres)	3 663	1 880
Irrigated land (farms)	5	-
Irrigated land (acres)	71	-
Total pastureland (all types) (farms)	426	(NA)
Total pastureland (all types) (acres)	69 269	57 615
Conservation Practices		
Grain or row crops farmed on the contour (farms)	37	(NA)
Grain or row crops farmed on the contour (acres)	3 237	(NA)
Stripcropping systems to control erosion (farms)	2	(NA)
Stripcropping systems to control erosion (acres)	24	(NA)
Cropland and pastureland having terraces (farms)	58	(NA)
Cropland and pastureland having terraces (acres)	6 627	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	471	495	123 120	420	113 886	25 139	5	1 300	71
Farms with–									
1 to 9 acres	4	1	10	1	4	4	1	4	4
10 to 49 acres	21	56	674	16	473	256	-	-	-
50 to 69 acres	21	36	1 238	18	1 063	541	-	-	-
70 to 99 acres	44	85	3 726	31	2 652	736	-	-	-
100 to 139 acres	64	89	7 571	59	6 971	1 882	-	-	-
140 to 179 acres	80	69	12 604	75	11 840	2 762	2	286	2
180 to 219 acres	50	40	9 854	43	8 401	1 473	-	-	-
220 to 259 acres	49	18	11 813	46	11 101	2 257	-	-	-
260 to 499 acres	96	76	34 751	92	33 322	6 614	1	310	60
500 to 999 acres	30	21	20 637	27	17 817	3 995	1	700	5
1,000 to 1,999 acres	10	2	(D)	10	(D)	4 398	-	-	-
2,000 acres and over	2	2	(D)	2	(D)	221	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years–number	5
Proportion of all class 1-5 farms–percent	1.0
Land in farms–acres	1 300
Cropland–acres	738
Class 1-5 farms irrigated in 1969–number	5
Proportion of all class 1-5 farms–percent	1.0
Land in farms–acres	1 300
Average per farm–acres	260.0
Cropland–acres	738
Harvested cropland–acres	361
Irrigated land–acres	71
Average per farm–acres	14.2
Irrigated land–Continued	
Cropland–farms	5
acres	71
Harvested–farms	3
acres	69
Used only for pasture–farms	-
acres	-
Pasture, other than cropland pasture–farms	-
acres	-
Water used–acre-feet	47
Class 1-5 farms with artificial drainage–number	5
Proportion of class 1-5 farms–percent	1.0
Land in farms–acres	801
Average per farm–acres	160.2
Drained land–acres	140
Average per farm–acres	28.0
Class 1-5 farms reporting both irrigation and drainage in 1969–number	-
Land in farms–acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators–farms	471	40	495
acres	123 120	4 962	94 762
Harvested cropland–farms	420	39	472
acres	25 139	1 746	20 604
Full owners–farms	311	22	277
acres	70 316	2 736	(NA)
Harvested cropland–farms	268	21	(NA)
acres	11 099	806	(NA)
Part owners–farms	148	10	159
acres	50 970	1 562	(NA)
Harvested cropland–farms	141	10	(NA)
acres	13 589	687	(NA)
Tenants–farms	12	8	56
acres	1 834	664	(NA)
Harvested cropland–farms	11	8	(NA)
acres	451	253	(NA)
Percent of tenancy	2.5	20.0	11.3
Farms by type of organization:			
Individual or family–farms	417	33	(NA)
acres	100 976	4 092	(NA)
Partnership–farms	53	7	(NA)
acres	21 929	870	(NA)
Corporation, including family owned–farms	-	-	(NA)
acres	-	-	(NA)
10 or fewer shareholders–farms	-	-	(NA)
acres	-	-	(NA)
More than 10 shareholders–farms	-	-	(NA)
acres	-	-	(NA)
Other–farms	1	-	(NA)
acres	215	-	(NA)
Farm operators by age groups:			
Under 25 years	6	1	6
25 to 34 years	41	4	38
35 to 44 years	79	5	108
45 to 54 years	144	6	172
55 to 64 years	127	15	127
65 years and over	74	9	44
Average age	52.0	54.5	(NA)
Farm operators by place of residence:			
On farm operated	393	35	481
Not on farm operated	32	1	10
Farm operators reporting days of work off farm	194	16	211
1 to 49 days	44	4	68
50 to 99 days	29	7	34
100 to 199 days	40	5	41
200 days and over	81	-	68

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	39	11
Class 2– " $20,000 to $39,999	82	31
Class 3– " $10,000 to $19,999	102	103
Class 4– " $5,000 to $9,999	99	142
Class 5– " $2,500 to $4,999	149	208
Market value of all agricultural products sold (see text)–farms	471	495
dollars	7 394 857	4 576 412
Average per farm–dollars	15 700	9 245
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	14	(X)
$2,500 to $4,999	135	208
$5,000 to $7,499	66	70
$7,500 to $9,999	33	72
$10,000 to $14,999	55	76
$15,000 to $19,999	47	27
$20,000 to $29,999	54	23
$30,000 to $39,999	28	8
$40,000 to $59,999	23	7
$60,000 and over	16	4
$60,000 to $79,999	9	(NA)
$80,000 and over	7	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	208	759 678
Grains	60	327 842
Tobacco	-	-
Cotton and cottonseed	63	100 971
Field seeds, hay, forage, and silage	113	146 122
Other field crops	14	18 870
Vegetables, sweet corn, and melons	12	29 208
Fruits, nuts, and berries	9	(D)
Nursery and greenhouse products	1	(D)
Forest products sold	99	85 761
Livestock, poultry, and their products sold	449	6 549 418
Poultry and poultry products	9	1 635
Dairy products	205	4 691 650
Dairy cattle and calves	193	412 401
Other cattle and calves	282	1 177 082
Hogs, sheep, and goats	61	262 881
Other livestock and livestock products	24	3 769
Farms with farm-related income from–		
Customwork and other agricultural services	52	152 865
Recreational services	3	535
Government farm programs	217	198 554

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	471	495
dollars.	6 034 484	(NA)
Number of farms with expenditures of–		
$1 to $1,999	40	(NA)
$2,000 to $2,999	41	(NA)
$3,000 to $4,999	68	(NA)
$5,000 to $9,999	129	(NA)
$10,000 to $19,999	106	(NA)
$20,000 to $39,999	64	(NA)
$40,000 and over	23	(NA)
Items reported both years ..... dollars.	4 344 156	2 831 525
Livestock and poultry ..... farms.	234	(NA)
dollars.	629 154	244 763
Feed for livestock and poultry ..... farms.	413	429
dollars.	1 782 949	1 317 402
Commercially mixed formula feeds ..... farms.	346	382
tons.	21 262	(NA)
dollars.	1 523 729	1 115 431
Feed ingredients ..... farms.	106	(NA)
tons.	1 652	(NA)
dollars.	118 380	(NA)
Whole grains ..... farms.	82	154
tons.	1 664	(NA)
dollars.	96 044	183 905
Hay, green chop, and silage ..... farms.	68	100
tons.	2 350	(NA)
dollars.	44 796	18 066
Seeds, bulbs, plants, and trees ..... farms.	268	449
dollars.	113 458	120 789
Commercial fertilizer ..... farms.	413	481
dollars.	784 347	485 145
Lime ..... farms.	202	181
dollars.	58 886	(NA)
Other agricultural chemicals (see text) ..... farms.	201	(NA)
dollars.	40 144	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	469	490
dollars.	271 793	201 907
Gasoline ..... farms.	444	455
dollars.	157 084	119 611
Diesel oil ..... farms.	224	111
dollars.	51 814	20 746
LP gas, butane, and propane ..... farms.	133	142
dollars.	33 113	25 445
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	469	490
dollars	29 782	36 105
Hired farm labor ..... farms	328	343
dollars.	504 083	350 357
Workers by number of days worked:		
150 days or more ..... farms.	75	110
workers.	133	187
Less than 150 days ..... farms.	291	(NA)
workers.	1 275	(NA)
Contract labor ..... farms.	81	(NA)
dollars.	62 877	(NA)
Machine hire and customwork ..... farms.	298	266
dollars.	195 495	111 162
All other production expenses ..... farms.	471	(NA)
dollars.	1 591 298	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	460	4 646 444
By value groups:		
$1 to $4,999	158	442 967
$5,000 to $9,999	137	883 050
$10,000 to $19,999	114	1 474 950
$20,000 to $29,999	28	650 012
$30,000 to $49,999	12	436 500
$50,000 and over	11	758 965

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	371	474	305	360	102	114	374	450
2 or 3	87	181	52	107	12	24	(NA)	(NA)
4 and over	3	12	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	406	520	307	371	126	149	381	453
2 and over	73	187	43	107	17	40	(NA)	(NA)
Tractors other than garden tractors and motor tillers	409	678	239	374	211	304	333	505
2 or 3	155	347	80	179	62	135	(NA)	(NA)
4 and over	21	98	10	46	6	26	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	406	667	239	372	207	295	333	499
Crawler tractors	10	11	1	2	9	9	6	6
Riding garden tractors 7 hp and over	35	39	24	26	11	13	(NA)	(NA)
Grain and bean combines, self-propelled	23	28	15	18	8	10	-	-
Cornpickers, corn heads, and picker-shellers	24	25	17	17	8	8	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	24	25	17	17	8	8	(NA)	(NA)
Pickup balers	109	117	58	62	54	55	(NA)	(NA)
Windrowers, pull and self-propelled	63	76	38	39	26	37	(NA)	(NA)
Field forage harvesters, shear bar	37	43	26	32	11	11	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	80	(X)	2	(X)
Chickens 3 months old or older	79	2 087	2	56
Farms with—				
1 to 1,599	79	2 087	2	56
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	73	1 807	2	56
Pullets not yet of laying age	12	170	-	-
Other chickens	24	110	-	-
Broilers and other meat-type chickens less than 3 months old	1	2	-	-
Turkeys	4	16	-	-
Turkey hens kept for breeding	3	7	-	-
Other turkeys	4	9	-	-
Ducks, geese, and other poultry	12	154	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	257	7 551	(NA)	619
Broilers and other meat-type chickens	(NA)	(NA)	3	280 000
Turkeys	(NA)	(NA)	9	43

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	446	(X)	449	(X)	(X)	(X)
Any cattle, hogs, or sheep	446	(X)	449	(X)	(X)	(X)
Cattle and calves	440	35 511	443	14 891	26	531
Farms with—						
1 to 19	35	309	156	1 706	12	78
20 to 49	112	3 897	202	6 361	13	398
50 to 99	182	13 076	70	4 676	1	55
100 to 199	94	12 417	13	(D)	-	-
200 and over	17	5 812	2	(D)	-	-
200 to 499	15	(D)	2	(D)	-	-
500 and over	2	(D)	-	-	-	-
Cattle	(X)	(X)	337	4 007	-	-
Farms with—						
1 to 9	(X)	(X)	204	868	-	-
10 to 19	(X)	(X)	72	873	-	-
20 to 49	(X)	(X)	47	1 334	-	-
50 to 99	(X)	(X)	13	(D)	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	412	10 884	26	531
Farms with—						
1 to 9	(X)	(X)	78	393	8	32
10 to 19	(X)	(X)	100	1 375	4	46
20 to 49	(X)	(X)	189	5 526	13	398
50 to 99	(X)	(X)	38	2 511	1	55
100 and over	(X)	(X)	7	1 079	-	-
100 to 199	(X)	(X)	6	(D)	-	-
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	389	9 469	(X)	(X)	(X)	(X)
Bulls and steers, including calves	394	5 050	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	190	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	474	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	454	26 125	399	9 339	(NA)	1 223
Cattle	(NA)	(NA)	244	2 094	4	28
Calves	(NA)	(NA)	373	7 245	43	1 195

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	423	20 992	434	25 241	217	10 270	275	10 722
Farms with—								
1 to 19	76	768	80	827	39	290	84	731
20 to 49	166	5 550	181	6 055	89	3 092	117	3 674
50 to 99	144	9 173	108	7 547	76	4 934	56	3 670
100 and over	37	5 501	65	10 812	13	1 954	18	2 647
1964								
Total on place	446	16 153	(NA)	15 252	348	10 873	(NA)	5 280

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	61	3 874	56	5 549	184	1 646	42	1 406
Farms with–								
1 to 24	36	299	29	282	(NA)	(NA)	(NA)	(NA)
25 to 49	9	311	9	292	(NA)	(NA)	(NA)	(NA)
50 to 99	4	282	2	124	(NA)	(NA)	(NA)	(NA)
100 and over	12	2 982	16	4 851	(NA)	(NA)	(NA)	(NA)
100 to 199	9	1 162	6	787	(NA)	(NA)	(NA)	(NA)
200 and over	3	1 820	10	4 064	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	39	564	(X)	(X)	88	244	(X)	(X)
Other hogs and pigs	59	3 310	(X)	(X)	175	1 402	(X)	(X)
Feeder pigs sold	(X)	(X)	13	820	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	40	522	(X)	(X)	91	274	(X)	(X)
December 1 of preceding year and May 31	34	288	(X)	(X)	66	144	(X)	(X)
June 1 and November 30	29	234	(X)	(X)	47	130	(X)	(X)
Sheep and lambs	2	141	1	102	2	12	-	-
Any goats	18	518	13	233	-	-	1	18
All other livestock	128	(X)	24	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	432	Nematodes in crops — farms.	7
	dollars.	883 377	acres on which used.	861
Commercial fertilizer — farms.		382	dollars.	3 116
	acres on which used.	41 376	Diseases in crops and orchards — farms.	-
	tons.	10 157	acres on which used.	-
	dollars.	784 347	dollars	-
Lime — farms.		202	Weeds or grass in crops — farms.	32
	acres on which used.	8 191	acres on which used.	1 708
	tons.	7 265	dollars.	7 349
	dollars.	58 886	Weeds or brush in pasture — farms.	39
Sprays, dusts, fumigants, etc. to control–			acres on which used.	2 553
Insects on hay crops — farms.		16	dollars.	4 787
	acres on which used.	475	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms.	5
	dollars.	1 628	acres on which used.	220
Insects on other crops — farms.		36	dollars.	1 040
	acres on which used.	1 582	Insect control on livestock and poultry — farms.	142
	dollars.	13 305	dollars.	8 333

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	367	37 295	-	-	252	18 074	252	4 831	-	-
Improved pasture	79	7 986	-	-	51	4 746	51	828	1	6
Field corn for all purposes	102	2 565	-	-	77	2 345	77	611	2	10
Sorghums for all purposes	34	1 166	1	60	27	1 070	27	289	1	1
All small grains	26	531	2	2	21	359	21	90	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	112	8 413	2	5	94	7 267	92	1 465	3	14
Hay or grass silage	341	11 756	-	-	188	6 756	188	1 758	1	3
Field seeds	55	1 023	-	-	31	592	31	186	-	-
Vegetables, sweet corn, or melons for sale	17	144	-	-	14	128	14	47	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	20	140	-	-	7	25	7	13	-	-
Nursery or greenhouse products	1	4	1	4	1	4	1	(Z)	1	2
All other crops	7	9	-	-	5	7	5	1	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	77	1 121	34 174	-	-	255	4 241	147 943
For silage (tons, green weight)	23	1 422	11 148	-	-	5	82	1 080
Cut for green or dry fodder, hogged or grazed	3	22	(X)	-	-	(NA)	51	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	8	100	1 992	-	-	2	35	1 400
For silage (tons, green weight)	19	917	8 575	1	60	22	822	10 162
Cut for dry forage or hay (tons, dry weight)	7	134	405	-	-	(NA)	(NA)	(NA)
Hogged or grazed	1	15	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	5	70	150	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	58	1 509	2 432	-	-	31	628	1 091
Small grain hay (tons, dry)	174	5 236	9 421	-	-	194	4 831	8 568
Other hay (tons, dry)	168	4 705	8 036	-	-	(NA)	4 608	7 427
Grass silage (tons, green)	6	173	1 945	-	-	3	70	638
Hay crops cut and fed green (tons, green)	5	63	594	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	4	35	2 000	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	2	10	342	2	2	-	-	-	-	5	59	1 785
Winter wheat (bushels)	2	10	342	2	2	-	-	-	-	-	-	-
Oats for grain (bushels)	21	461	24 215	-	-	18	299	77	-	30	499	22 568
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	36	6 826	119 840	-	-	28	5 722	1 086	-	7	208	3 775
Peanuts for nuts (pounds)	10	9	7 324	-	-	7	8	1	-	52	13	10 974
Irish potatoes (hundredweight)	13	5	262	-	-	9	4	2	-	75	3	409
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	69	1 531	969	1	5	63	1 497	361	14	205	3 904	3 961

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	17	144	-	-	77	134
Selected vegetables:						
Tomatoes	6	4	-	-	-	-
Sweet corn	7	13	-	-	-	-
Cucumbers and pickles	9	89	-	-	70	107
Watermelons	9	27	-	-	3	21
Snap beans, bush, pole	6	4	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	20	140	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	34	203	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	7	(NA)	34	5	20	6	14	3	2 193
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	11	(NA)	78	7	35	10	43	8	2 016
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	1	(Z)	2	-	-	1	2	1	100
1964	11	(NA)	27	4	7	9	20	9	4 800
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	1	(Z)	2	-	-	1	2	1	100
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	2	-	-	2	2	1	10
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	2	(Z)	12	2	12	-	-	-	-
1964	9	(NA)	83	5	35	8	48	5	1 624
Plums (pounds, fresh) 1969	2	(Z)	12	2	12	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	2	(Z)	14	2	14	-	-	-	-
1964	1	(NA)	1	-	-	1	1	1	40

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	158 000	-	(D)	1	35 000	-	(D)
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	22	48 087	58	20 415
Firewood and fuelwood	7	280	(NA)	(NA)
Sawlogs and veneer logs	16	10 242	(NA)	(NA)
Pulpwood	81	26 852	(NA)	(NA)
Other forest products	1	300	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	389	600
Land in farms ..... acres..	190 326	209 815
Average size of farm ..... acres..	489.2	349.7
Approximate land area ..... acres..	371 840	362 245
Proportion in farms ..... percent..	51.2	57.9
Value of land and buildings ..... dollars..	34 130 141	(NA)
Average per farm ..... dollars..	87 738	31 203
Average per acre ..... dollars..	179.32	89.75
Land in Farms According to Use		
Total cropland ..... farms..	328	435
acres..	67 081	62 114
Harvested cropland ..... farms..	214	355
acres..	31 726	22 114
Number of farms by acres harvested:		
1 to 9 acres	62	146
10 to 19 acres	41	78
20 to 29 acres	18	20
30 to 49 acres	18	37
Number of farms by acres harvested:		
50 to 99 acres	34	24
100 to 199 acres	13	22
200 to 499 acres	13	22
500 to 999 acres	9	4
1,000 acres and over	6	2
Cropland used only for pasture or grazing ..... farms..	230	179
acres..	26 607	35 743
All other cropland (see text) ..... farms..	81	(NA)
acres..	8 748	4 257
Woodland including woodland pasture ..... farms..	260	418
acres..	86 578	115 589
All other land (see text) ..... farms..	244	(NA)
acres..	36 667	32 108
Irrigated land ..... farms..	4	1
acres..	4	100

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	389	190 326	214	151 585	31 726	4	116	4	600	209 815	355	22 114
Farms with—												
1 to 9 acres	19	98	10	70	52	-	-	-	61	253	32	135
10 to 49 acres	74	1 836	38	922	322	4	116	4	180	4 450	103	1 007
50 to 69 acres	36	1 992	11	620	195	-	-	-	42	2 417	25	413
70 to 99 acres	27	2 219	8	661	144	-	-	-	49	4 066	24	374
100 to 139 acres	45	5 090	24	2 779	495	-	-	-	41	4 577	26	311
140 to 179 acres	31	4 753	18	2 711	573	-	-	-	44	6 981	26	479
180 to 219 acres	22	4 355	10	1 965	708	-	-	-	20	3 899	8	232
220 to 259 acres	18	4 283	8	1 943	260	-	-	-	17	4 153	12	469
260 to 499 acres	40	14 865	27	9 349	1 230	-	-	-	57	20 489	33	2 524
500 to 999 acres	35	25 291	22	15 609	2 814	-	-	-	46	31 611	28	2 937
1,000 to 1,999 acres	25	33 048	23	30 740	6 653	-	-	-	28	38 397	24	4 293
2,000 acres and over	17	92 496	15	84 216	18 280	-	-	-	15	88 522	14	8 940

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms..	389	600	96	215
acres..	190 326	209 815	6 684	11 518
Harvested cropland ..... farms..	214	355	59	161
acres..	31 726	22 114	726	1 863
Full owners ..... farms..	242	365	67	113
acres..	75 587	87 630	4 827	7 888
Harvested cropland .. farms..	114	190	36	75
acres..	8 397	8 180	322	684
Part owners ..... farms..	87	117	9	28
acres..	88 397	70 540	812	1 571
Harvested cropland .. farms..	58	80	9	23
acres..	16 700	8 270	176	332
Tenants ..... farms..	60	114	20	74
acres..	26 342	12 885	1 045	2 059
Harvested cropland .. farms..	42	82	14	63
acres..	6 629	2 159	228	847
Percent of tenancy	15.4	19.0	20.8	34.4

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	2	7	-	(NA)
25 to 34 years	27	40	2	(NA)
35 to 44 years	54	90	7	(NA)
45 to 54 years	98	153	17	(NA)
55 to 64 years	95	163	32	(NA)
65 years and over	113	147	38	(NA)
Average age	55.7	54.4	60.7	(NA)
Farm operators by place of residence:				
On farm operated	248	516	61	(NA)
Not on farm operated	88	(NA)	19	(NA)
Farm operators reporting days of work off farm	242	335	61	(NA)
1 to 49 days	35	58	15	(NA)
50 to 99 days	16		11	(NA)
100 to 199 days	20	277	5	(NA)
200 days and over	171		30	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	25	21
Class 2– " $20,000 to $39,999	16	15
Class 3– " $10,000 to $19,999	16	15
Class 4– " $5,000 to $9,999	45	35
Class 5– " $2,500 to $4,999	61	38
Class 6 (see text)	32	112
Part time (see text)	121	238
Part retirement (see text)	73	126
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars..	4 857 022	3 223 150
Average per farm ..... dollars..	12 485	5 372
Crops including nursery products and hay ..... farms..	150	(NA)
dollars..	2 177 614	1 373 663
Forest products ..... farms..	46	51
dollars..	260 044	90 837
Livestock, poultry, and their products ..... farms..	312	(NA)
dollars..	2 419 364	1 753 645

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	68	180
$250 to $499	41	28
$500 to $999	62	97
$1,000 to $1,499	36	57
$1,500 to $1,999	13	36
$2,000 to $2,499	13	24
$2,500 and over	156	124

		1969	1964
Farms with farm-related income from–			
Customwork and other agricultural services	farms	31	(NA)
	dollars	64 849	(NA)
Recreational services	farms.	12	14
	dollars	10 818	4 958
Government farm programs	farms	138	(NA)
	dollars	528 332	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	389	600
	dollars	5 983 720	(NA)
Number of farms with expenditures of–			
$1 to $499		88	(NA)
$500 to $999		64	(NA)
$1,000 to $1,999		41	(NA)
$2,000 to $2,999		40	(NA)
$3,000 to $4,999		48	(NA)
$5,000 to $9,999		43	(NA)
$10,000 and over		65	(NA)
Items reported both years	dollars	3 779 007	1 784 719
Livestock and poultry	farms	133	173
	dollars	1 471 256	283 655
Feed for livestock and poultry	farms	310	515
	dollars	548 657	586 785
Commercially mixed formula feeds	farms	183	265
	tons	5 649	5 086
	dollars	385 781	459 695

		1969	1964
Seeds, bulbs, plants, and trees	farms	170	353
	dollars	132 117	57 489
Commercial fertilizer	farms	234	354
	dollars	235 807	162 565
Lime	farms	34	65
	dollars	16 812	(NA)
Other agricultural chemicals (see text)	farms	155	(NA)
	dollars	233 838	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	358	377
	dollars	322 456	184 315
Hired farm labor	farms	213	229
	dollars	848 441	447 125
Contract labor, machine hire, and customwork	farms	140	119
	dollars	220 273	62 785
All other production expenses	farms	303	(NA)
	dollars	1 954 063	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	365	3 445 637
By value groups		
$1 to $999	40	24 925
$1,000 to $4,999	195	472 770
$5,000 to $9,999	69	415 050
$10,000 to $19,999	27	304 075
$20,000 and over	34	2 228 817

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	251	351	177	212	111	139	401	562
Motortrucks including pickups	272	424	164	236	140	188	382	454
Tractors other than garden tractors and motor tillers	294	632	119	262	218	370	319	574
Riding garden tractors 7 hp and over	23	26	16	19	7	7	(NA)	(NA)
Grain and bean combines, self propelled	21	35	17	26	7	9	6	6
Cornpickers, corn heads, and picker shellers	22	24	10	11	12	13	19	22
Pickup balers	51	51	24	24	27	27	38	40

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	327	(X)	303	(X)	573	(NA)	(NA)	(NA)
Cattle and calves	297	22 293	272	11 431	518	28 509	386	10 008
Farms with–								
1 to 4	30	85	82	156	212	(NA)	(NA)	(NA)
5 to 9	48	333	53	369		(NA)	(NA)	(NA)
10 to 19	45	670	35	477	81	(NA)	(NA)	(NA)
20 and over	174	21 205	102	10 429	225	(NA)	(NA)	(NA)
Cows and heifers that had calved	239	11 098	(X)	(X)	496	15 526	(NA)	(NA)
Milk cows	46	339	(X)	(X)	123	538	(NA)	(NA)
Farms with–	26	37	(X)	(X)	78	(NA)	(NA)	(NA)
1 or 2	7	22	(X)	(X)	29	(NA)	(NA)	(NA)
3 or 4	9	60	(X)	(X)	13	(NA)	(NA)	(NA)
5 to 9	4	220	(X)	(X)	3	(NA)	(NA)	(NA)
10 and over								
Hogs and pigs	109	5 324	94	7 438	249	5 188	149	6 275
Farms with–								
1 to 4	30	66	13	28	139	(NA)	40	(NA)
5 to 9	14	95	11	72		(NA)		(NA)
10 to 24	25	420	28	407	60	(NA)	109	(NA)
25 and over	40	4 743	42	6 931	50	(NA)		(NA)
Feeder pigs	(X)	(X)	32	1 764	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	71	1 122	(X)	(X)	184	662	(X)	(X)
December 1 of preceding year and May 31	68	546	(X)	(X)	145	360	(X)	(X)
June 1 and November 30	43	576	(X)	(X)	122	302	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	3	153	3	107	16	285	14	215
Horses and ponies	128	667	20	56	(NA)	(NA)	18	31
Chickens 3 months old or older	95	3 645	4	(D)	293	20 645	(NA)	14 698
Farms with–								
1 to 99	92	2 745	2	50	284	(NA)	(NA)	(NA)
100 to 399	2	200	1	175	8	(NA)	(NA)	(NA)
400 to 1,599	1	700	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	1	(D)	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	92	3 330	4	(D)	272	18 597	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	(D)	2	(D)	(NA)	(NA)	7	1 496 050
Other livestock and poultry	52	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	61	232
For grain ..... farms.	60	217
acres.	940	3 056
bushels.	29 250	110 455
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	3	(NA)
acres.	776	1 633
Sorghums for all purposes except sirup ..... farms.	7	3
For grain or seed ..... farms.	3	-
acres.	210	-
bushels.	8 027	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	4	(NA)
acres.	117	1 777
Wheat for grain ..... farms.	1	1
acres.	25	30
bushels.	833	1 000
Other small grains for grain ..... farms.	3	(NA)
acres.	250	189
Soybeans for beans ..... farms.	62	33
acres.	20 786	4 058
bushels.	467 480	78 358
Hay, excluding sorghum hay ..... farms.	91	(NA)
acres.	3 258	6 351
tons	6 508	11 627
Cotton ..... farms.	72	147
acres.	5 529	4 542
bales.	8 214	6 222
Peanuts for nuts ..... farms.	1	14
acres	1	3
pounds	600	1 567
Tobacco ..... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	23	(NA)
acres.	7	6
Vegetables, sweet corn, or melons for sale ..... farms	13	21
acres.	60	70
Berries for sale ..... farms.	-	1
acres.	-	(Z)
Land in orchards (see text) ..... farms.	18	49
acres.	147	273
Other crops ..... farms.	14	(NA)
acres.	97	(NA)
Greenhouse products under glass or other protection ..... farms.	2	(NA)
sq. ft.	240	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	163	124
Land in farms ..... acres.	164 059	149 222
Average size of farm ..... acres.	1 006.4	1 203.4
Value of land and buildings ..... dollars.	27 884 877	(NA)
Average per farm ..... dollars.	171 072	(NA)
Average per acre ..... dollars.	169.96	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	145	(NA)
acres.	58 961	51 543
Harvested cropland ..... farms.	119	105
acres.	30 725	19 136
Number of farms by acres harvested:		
1 to 49 acres	47	(NA)
50 to 99 acres	31	(NA)
100 to 199 acres	13	(NA)
200 to 499 acres	13	(NA)
500 to 999 acres	9	(NA)
1,000 acres and over	6	(NA)
1,000 to 1,999 acres	1	(NA)
2,000 acres and over	5	(NA)
Cropland used only for pasture or grazing ..... farms.	91	50
acres.	20 473	29 498
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	19	25
acres.	832	1 705
Cropland on which all crops failed ..... farms.	10	8
acres.	870	266
Cropland in cultivated summer fallow ..... farms.	22	-
acres.	2 499	-
Cropland idle ..... farms.	28	18
acres.	3 562	938
Total woodland ..... farms.	121	95
acres.	72 629	76 002
Woodland pastured ..... farms.	97	84
acres.	33 274	39 424
Woodland not pastured ..... farms.	63	43
acres.	39 355	36 578
Pastureland and rangeland (other than cropland and woodland pasture) ..... farms	56	59
acres.	27 024	18 524
Improved pastureland and rangeland ..... farms.	40	43
acres	14 934	7 919
Pastureland and rangeland not improved ..... farms.	31	(NA)
acres	12 090	10 605
All other land (see text) ..... farms.	91	97
acres.	5 445	3 153
Irrigated land ..... farms.	-	1
acres.	-	100
Total pastureland (all types) ..... farms.	134	(NA)
acres.	80 771	87 446
Conservation Practices		
Grain or row crops farmed on the contour ..... farms	1	(NA)
acres.	198	(NA)
Stripcropping systems to control erosion ..... farms.	1	(NA)
acres.	400	(NA)
Cropland and pastureland having terraces ..... farms.	1	(NA)
acres.	200	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	163	124	164 059	119	141 756	30 725	-	-	-
Farms with—									
1 to 9 acres	1	1	9	-	-	-	-	-	-
10 to 49 acres	5	16	182	4	142	66	-	-	-
50 to 69 acres	7	5	381	4	221	137	-	-	-
70 to 99 acres	7	4	572	2	179	104	-	-	-
100 to 139 acres	15	4	1 810	11	1 346	398	-	-	-
140 to 179 acres	9	4	1 362	8	1 214	397	-	-	-
180 to 219 acres	14	3	2 778	8	1 586	672	-	-	-
220 to 259 acres	9	3	2 162	3	754	192	-	-	-
260 to 499 acres	26	21	9 270	21	6 920	1 053	-	-	-
500 to 999 acres	29	25	21 178	20	14 438	2 773	-	-	-
1,000 to 1,999 acres	24	24	31 859	23	30 740	6 653	-	-	-
2,000 acres and over	17	14	92 496	15	84 216	18 280	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years (number)	-
Proportion of all class 1-5 farms (percent)	0.0
Land in farms (acres)	-
Cropland (acres)	-
Class 1-5 farms irrigated in 1969 (number)	-
Proportion of all class 1-5 farms (percent)	0.0
Land in farms (acres)	-
Average per farm (acres)	0.0
Cropland (acres)	-
Harvested cropland (acres)	-
Irrigated land (acres)	-
Average per farm (acres)	0.0
Irrigated land—Continued	
Cropland (farms)	-
(acres)	-
Harvested (farms)	-
(acres)	-
Used only for pasture (farms)	-
(acres)	-
Pasture, other than cropland pasture (farms)	-
(acres)	-
Water used (acre-feet)	-
Class 1-5 farms with artificial drainage (number)	27
Proportion of class 1-5 farms (percent)	16.5
Land in farms (acres)	56 723
Average per farm (acres)	2 100.8
Drained land (acres)	20 573
Average per farm (acres)	761.9
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	-
Land in farms (acres)	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators (farms)	163	16	124
(acres)	164 059	2 123	149 222
Harvested cropland (farms)	119	15	105
(acres)	30 725	418	19 136
Full owners (farms)	70	9	53
(acres)	56 828	886	(NA)
Harvested cropland (farms)	46	8	(NA)
(acres)	7 764	170	(NA)
Part owners (farms)	63	4	49
(acres)	83 466	638	(NA)
Harvested cropland (farms)	50	4	(NA)
(acres)	16 580	130	(NA)
Tenants (farms)	30	3	19
(acres)	23 765	599	(NA)
Harvested cropland (farms)	23	3	(NA)
(acres)	6 381	118	(NA)
Percent of tenancy	18.4	18.7	15.3
Farms by type of organization:			
Individual or family (farms)	135	14	(NA)
(acres)	119 810	1 623	(NA)
Partnership (farms)	24	2	(NA)
(acres)	30 263	500	(NA)
Corporation, including family owned (farms)	4	-	(NA)
(acres)	13 986	-	(NA)
10 or fewer shareholders (farms)	4	-	(NA)
(acres)	13 986	-	(NA)
More than 10 shareholders (farms)	-	-	(NA)
(acres)	-	-	(NA)
Other (farms)	-	-	(NA)
(acres)	-	-	(NA)
Farm operators by age groups:			
Under 25 years	2	-	1
25 to 34 years	8	1	6
35 to 44 years	25	-	19
45 to 54 years	48	7	46
55 to 64 years	40	5	31
65 years and over	40	3	21
Average age	54.6	56.1	(NA)
Farm operators by place of residence:			
On farm operated	110	15	98
Not on farm operated	37	1	22
Farm operators reporting days of work off farm	71	8	40
1 to 49 days	13	4	11
50 to 99 days	4	1	2
100 to 199 days	9	-	4
200 days and over	45	3	23

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	25	21
Class 2— " $20,000 to $39,999	16	15
Class 3— " $10,000 to $19,999	16	15
Class 4— " $5,000 to $9,999	45	35
Class 5— " $2,500 to $4,999	61	38
Market value of all agricultural products sold (see text) (farms)	163	124
(dollars)	4 704 045	2 919 768
Average per farm (dollars)	28 859	23 546
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	7	(X)
$2,500 to $4,999	54	38
$5,000 to $7,499	27	28
$7,500 to $9,999	18	7
$10,000 to $14,999	12	9
$15,000 to $19,999	4	6
$20,000 to $29,999	10	11
$30,000 to $39,999	6	4
$40,000 to $59,999	8	3
$60,000 and over	17	18
$60,000 to $79,999	5	(NA)
$80,000 and over	12	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	99	2 145 504
Grains	61	1 060 167
Tobacco	-	-
Cotton and cottonseed	36	920 453
Field seeds, hay, forage, and silage	36	132 564
Other field crops	2	1 138
Vegetables, sweet corn, and melons	6	24 600
Fruits, nuts, and berries	10	6 198
Nursery and greenhouse products	2	384
Forest products sold	31	255 497
Livestock, poultry, and their products sold	141	2 303 044
Poultry and poultry products	9	296 643
Dairy products	5	92 452
Dairy cattle and calves	5	21 400
Other cattle and calves	123	1 598 350
Hogs, sheep, and goats	40	275 460
Other livestock and livestock products	13	18 739
Farms with farm-related income from–		
Custom work and other agricultural services	17	58 135
Recreational services	6	10 103
Government farm programs	73	504 959

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	163	124
dollars.	5 713 598	(NA)
Number of farms with expenditures of–		
$1 to $1,999	10	(NA)
$2,000 to $2,999	18	(NA)
$3,000 to $4,999	32	(NA)
$5,000 to $9,999	38	(NA)
$10,000 to $19,999	32	(NA)
$20,000 to $39,999	11	(NA)
$40,000 and over	22	(NA)
Items reported both years ..... dollars.	3 601 661	1 571 178
Livestock and poultry ..... farms.	70	(NA)
dollars.	1 436 971	238 601
Feed for livestock and poultry ..... farms.	131	121
dollars.	499 232	500 819
Commercially mixed formula feeds ..... farms.	110	76
tons.	5 461	(NA)
dollars.	371 411	435 510
Feed ingredients ..... farms.	39	(NA)
tons.	553	(NA)
dollars.	38 766	(NA)
Whole grains ..... farms.	27	58
tons.	1 396	(NA)
dollars.	64 131	35 175
Hay, green chop, and silage ..... farms.	38	49
tons.	805	(NA)
dollars.	24 924	30 134
Seeds, bulbs, plants, and trees ..... farms.	88	102
dollars.	125 814	50 502
Commercial fertilizer ..... farms.	117	105
dollars.	224 555	142 219
Lime ..... farms.	21	33
dollars.	16 150	(NA)
Other agricultural chemicals (see text) ..... farms.	77	(NA)
dollars.	230 396	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	163	110
dollars.	285 950	152 354
Gasoline ..... farms.	155	110
dollars.	114 363	97 650
Diesel oil ..... farms.	64	37
dollars.	108 521	10 636
LP gas, butane, and propane ..... farms.	60	39
dollars	38 348	27 755
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	163	110
dollars	24 718	16 313
Hired farm labor ..... farms.	115	103
dollars.	820 974	430 873
Workers by number of days worked:		
150 days or more ..... farms.	62	47
workers.	224	142
Less than 150 days ..... farms	96	(NA)
workers.	356	(NA)
Contract labor ..... farms.	13	(NA)
dollars.	33 637	(NA)
Machine hire and customwork ..... farms.	67	54
dollars.	174 528	55 810
All other production expenses ..... farms.	161	(NA)
dollars.	1 865 391	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	161	2 765 312
By value groups:		
$1 to $4,999	68	157 350
$5,000 to $9,999	39	246 250
$10,000 to $19,999	24	265 075
$20,000 to $29,999	8	186 000
$30,000 to $49,999	12	415 840
$50,000 and over	10	1 494 797

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	107	157	78	99	47	58	99	171
2 or 3	25	52	16	33	9	20	(NA)	(NA)
4 and over	7	30	1	5	-	-	(NA)	(NA)
Motortrucks including pickups	140	272	94	161	71	111	102	164
2 and over	54	186	21	88	22	62	(NA)	(NA)
Tractors other than garden tractors and motor tillers	151	455	76	209	110	246	110	331
2 or 3	59	134	27	62	49	111	(NA)	(NA)
4 and over	37	266	15	113	14	88	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	151	426	76	197	109	229	110	282
Crawler tractors	23	29	8	12	16	17	22	49
Riding garden tractors 7 hp and over	13	16	12	15	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	21	35	17	26	7	9	5	5
Cornpickers, corn heads, and picker-shellers	17	19	7	8	10	11	(NA)	(NA)
Corn heads for combines	6	7	2	2	4	5	(NA)	(NA)
Other cornpickers and picker-shellers	11	12	5	6	6	6	(NA)	(NA)
Pickup balers	38	38	19	19	19	19	(NA)	(NA)
Windrowers, pull and self-propelled	29	29	12	12	17	17	(NA)	(NA)
Field forage harvesters, shear bar	11	15	8	9	4	6	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	33	(X)	6	(X)
Chickens 3 months old or older	31	1 670	2	(D)
Farms with–				
1 to 1,599	31	1 670	1	175
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	1	(D)
Hens and pullets of laying age excluding started pullets	31	1 560	2	(D)
Pullets not yet of laying age	3	28	-	-
Other chickens	11	82	-	-
Broilers and other meat-type chickens less than 3 months old	2	(D)	2	(D)
Turkeys	4	30	2	8
Turkey hens kept for breeding	4	30	2	8
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	2	22	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	40	13 348	(NA)	12 225
Broilers and other meat-type chickens	(NA)	(NA)	7	1 496 000
Turkeys	(NA)	(NA)	2	15

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	140	(X)	141	(X)	(X)	(X)
Any cattle, hogs, or sheep	137	(X)	138	(X)	(X)	(X)
Cattle and calves	126	19 257	128	10 594	6	284
Farms with–						
1 to 19	17	168	32	304	-	-
20 to 49	29	977	47	1 458	3	112
50 to 99	29	2 020	28	1 994	3	172
100 to 199	27	3 307	12	1 625	-	-
200 and over	24	12 785	9	5 213	-	-
200 to 499	19	5 496	7	(D)	-	-
500 and over	5	7 289	2	(D)	-	-
Cattle	(X)	(X)	102	4 841	-	-
Farms with–						
1 to 9	(X)	(X)	49	177	-	-
10 to 19	(X)	(X)	24	332	-	-
20 to 49	(X)	(X)	14	421	-	-
50 to 99	(X)	(X)	5	325	-	-
100 and over	(X)	(X)	10	3 586	-	-
100 to 199	(X)	(X)	7	918	-	-
200 to 499	(X)	(X)	2	(D)	-	-
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	119	5 753	6	284
Farms with–						
1 to 9	(X)	(X)	15	57	-	-
10 to 19	(X)	(X)	22	327	-	-
20 to 49	(X)	(X)	49	1 410	3	112
50 to 99	(X)	(X)	21	1 520	3	172
100 and over	(X)	(X)	12	2 439	-	-
100 to 199	(X)	(X)	9	1 122	-	-
200 and over	(X)	(X)	3	1 317	-	-
Heifers and heifer calves	110	5 228	(X)	(X)	(X)	(X)
Bulls and steers, including calves	120	4 317	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	4	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	117	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	109	20 815	105	7 704	(NA)	325
Cattle	(NA)	(NA)	68	2 650	3	93
Calves	(NA)	(NA)	97	5 054	7	232

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	122	9 712	124	18 990	22	267	117	9 445
Farms with								
1 to 19	33	358	19	194	21	(D)	28	292
20 to 49	33	1 058	25	880	-	-	34	1 073
50 to 99	36	2 354	29	2 020	-	-	36	2 351
100 and over	20	5 942	51	15 896	1	(D)	19	5 729
1964								
Total on place	105	11 184	(NA)	20 533	16	282	(NA)	10 902

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	37	4 530	37	6 569	53	3 004	47	4 075
Farms with–								
1 to 24	6	66	7	65	(NA)	(NA)	(NA)	(NA)
25 to 49	12	405	10	345	(NA)	(NA)	(NA)	(NA)
50 to 99	6	339	7	538	(NA)	(NA)	(NA)	(NA)
100 and over	13	3 720	13	5 621	(NA)	(NA)	(NA)	(NA)
100 to 199	8	953	6	857	(NA)	(NA)	(NA)	(NA)
200 and over	5	2 767	7	4 764	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	27	682	(X)	(X)	35	227	(X)	(X)
Other hogs and pigs	35	3 848	(X)	(X)	52	2 777	(X)	(X)
Feeder pigs sold	(X)	(X)	9	1 391	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	27	970	(X)	(X)	36	289	(X)	(X)
December 1 of preceding year and May 31	24	445	(X)	(X)	32	146	(X)	(X)
June 1 and November 30	21	525	(X)	(X)	25	143	(X)	(X)
Sheep and lambs	3	153	3	107	10	207	8	159
Any goats	5	87	1	25	-	-	4	100
All other livestock	63	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total	
farms	131
dollars	471 101
Commercial fertilizer	
farms	97
acres on which used	20 551
tons	2 517
dollars	224 555
Lime	
farms	21
acres on which used	1 486
tons	2 473
dollars	16 150
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops	
farms	2
acres on which used	26
dollars	178
Insects on other crops	
farms	32
acres on which used	7 750
dollars	72 607
Nematodes in crops	
farms	1
acres on which used	500
dollars	2 200
Diseases in crops and orchards	
farms	8
acres on which used	1 414
dollars	5 806
Weeds or grass in crops	
farms	39
acres on which used	15 962
dollars	124 061
Weeds or brush in pasture	
farms	14
acres on which used	1 990
dollars	6 115
Chemicals for defoliation or for growth control of crops or thinning of fruit	
farms	20
acres on which used	3 998
dollars	14 094
Insect control on livestock and poultry	
farms	37
dollars	5 168

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	91	20 473	-	-	33	3 909	33	715	-	-
Improved pasture	40	14 934	-	-	22	6 734	22	601	-	-
Field corn for all purposes	14	1 438	-	-	9	1 363	8	143	2	64
Sorghums for all purposes	5	325	-	-	3	241	3	20	1	1
All small grains	4	275	-	-	3	137	3	23	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	70	26 041	-	-	38	7 124	27	515	17	303
Hay or grass silage	61	2 815	-	-	22	906	22	106	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	5	49	-	-	5	46	5	12	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	15	138	-	-	6	67	6	8	-	-
Nursery or greenhouse products	2	(Z)	-	-	-	-	-	-	-	-
All other crops	5	94	-	-	3	24	3	4	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	13	668	24 590	-	-	58	2 106	88 012
For silage (tons, green weight)	1	(D)	(D)	-	-	1	(D)	(D)
Cut for green or dry fodder, hogged or grazed	1	20	(X)	-	-	(NA)	823	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	3	210	8 027	-	-	-	-	-
For silage (tons, green weight)	2	115	1 680	-	-	2	415	6 950
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	-	-	-	-	-	1	30	60
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	15	723	1 132	-	-	7	605	954
Small grain hay (tons, dry)	4	256	420	-	-	2	21	15
Other hay (tons, dry)	45	1 836	4 198	-	-	(NA)	4 598	8 934
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	1	25	833	-	-	1	22	2	-	1	30	1 000
Winter wheat (bushels)	1	25	833	-	-	1	22	2	-	-	-	-
Oats for grain (bushels)	3	250	6 000	-	-	2	115	21	-	5	173	10 800
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	56	20 697	465 922	-	-	10	1 861	188	-	31	4 042	77 989
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	1	(Z)	5	-	-	-	-	-	-	7	(Z)	18
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	42	5 343	8 056	-	-	31	5 263	327	303	58	3 987	5 743

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	5	49	-	-	2	24
Selected vegetables.						
Tomatoes	3	42	-	-	2	2
Sweet corn	-	-	-	-	1	-
Cucumbers and pickles	1	1	-	-	1	-
Watermelons	2	2	-	-	1	-
Snap beans, bush, pole	-	-	-	-	1	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	15	138	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	19	150	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	5	(NA)	13	2	6	3	7	2	86
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	8	(NA)	54	4	13	6	41	6	1 632
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	7	(NA)	22	2	5	6	17	6	2 300
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	5	(NA)	19	3	7	4	12	3	336
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	(NA)	-	-	-	-	-	-	-
	1964									

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	240	-	384	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	18	178 311	22	55 846
Firewood and fuelwood	2	6	(NA)	(NA)
Sawlogs and veneer logs	6	22 788	(NA)	(NA)
Pulpwood	12	35 211	(NA)	(NA)
Other forest products	3	19 181	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	653	795
Land in farms ..... acres. .	379 502	384 965
Average size of farm ..... acres. .	581.1	484.2
Approximate land area ..... acres. .	469 568	465 925
Proportion in farms ..... percent. .	80.8	82.6
Value of land and buildings ..... dollars. .	153 918 996	(NA)
Average per farm ..... dollars. .	235 710	141 035
Average per acre ..... dollars. .	405.58	290.24
Land in Farms According to Use		
Total cropland ..... farms. .	635	770
acres. .	318 599	311 405
Harvested cropland ..... farms. .	609	752
acres. .	255 629	220 915
Number of farms by acres harvested:		
1 to 9 acres	63	101
10 to 19 acres	53	114
20 to 29 acres	48	55
30 to 49 acres	57	85
Number of farms by acres harvested:		
50 to 99 acres	61	66
100 to 199 acres	51	63
200 to 499 acres	84	113
500 to 999 acres	120	104
1,000 acres and over	72	51
Cropland used only for pasture or grazing ..... farms. .	140	211
acres. .	13 809	25 985
All other cropland (see text) .... farms. .	310	(NA)
acres. .	49 161	64 505
Woodland including woodland pasture ..... farms. .	234	332
acres. .	24 918	42 592
All other land (see text) ..... farms. .	426	(NA)
acres. .	35 985	30 962
Irrigated land ..... farms. .	61	115
acres. .	14 828	20 196

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	653	379 502	609	375 823	255 629	61	85 845	14 828	795	384 965	752	220 915
Farms with–												
1 to 9 acres	23	112	18	96	91	2	11	10	73	355	59	305
10 to 49 acres	172	5 021	146	4 363	2 750	4	104	104	223	5 636	207	3 680
50 to 69 acres	26	1 558	25	1 508	1 023	1	69	5	42	2 455	41	1 626
70 to 99 acres	54	4 333	53	4 263	2 746	4	309	63	66	5 376	64	2 735
100 to 139 acres	39	4 507	33	3 831	2 276	–	–	–	44	5 110	41	3 210
140 to 179 acres	18	2 785	18	2 785	1 839	1	160	33	20	3 138	19	1 759
180 to 219 acres	11	2 236	11	2 236	1 597	–	–	–	20	3 910	19	2 434
220 to 259 acres	19	4 458	17	4 000	2 263	–	–	–	18	4 260	16	2 701
260 to 499 acres	57	20 589	57	20 589	15 329	1	420	149	65	23 874	63	15 704
500 to 999 acres	95	69 728	92	67 977	51 447	13	10 301	2 116	94	67 535	94	43 597
1,000 to 1,999 acres	102	139 173	102	139 173	94 486	22	30 048	6 065	95	135 715	94	76 094
2,000 acres and over	37	125 002	37	125 002	79 782	13	44 423	6 283	35	127 605	35	67 070

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	653	795	212	322
acres. .	379 502	384 965	14 743	15 990
Harvested cropland ..... farms. .	609	752	196	313
acres. .	255 629	220 915	9 703	10 407
Full owners ..... farms. .	286	305	125	118
acres. .	75 590	93 212	5 649	6 890
Harvested cropland .. farms. .	252	277	110	114
acres. .	45 015	47 497	2 563	3 788
Part owners ..... farms. .	230	242	48	53
acres. .	236 044	225 725	7 041	4 968
Harvested cropland .. farms. .	226	241	48	53
acres. .	159 122	134 715	5 464	3 230
Tenants ..... farms. .	137	242	39	151
acres. .	67 868	55 465	2 053	4 132
Harvested cropland .. farms. .	131	229	38	146
acres. .	51 492	34 813	1 676	3 389
Percent of tenancy	20.9	30.4	18.3	46.9
Farm operators by age groups:				
Under 25 years	3	16	–	(NA)
25 to 34 years	57	63	7	(NA)
35 to 44 years	109	164	18	(NA)
45 to 54 years	176	211	43	(NA)
55 to 64 years	181	232	68	(NA)
65 years and over	127	109	76	(NA)
Average age	52.9	51.4	59.0	(NA)
Farm operators by place of residence:				
On farm operated	415	612	137	(NA)
Not on farm operated	189	(NA)	58	(NA)
Farm operators reporting days of work off farm	253	231	110	(NA)
1 to 49 days	59	116	29	(NA)
50 to 99 days	32		17	(NA)
100 to 199 days	53	115	30	(NA)
200 days and over	109		34	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	192	210
Class 2– " $20,000 to $39,999	60	63
Class 3– " $10,000 to $19,999	52	58
Class 4– " $5,000 to $9,999	55	88
Class 5– " $2,500 to $4,999	82	122
Class 6 (see text)	57	135
Part time (see text)	85	61
Part retirement (see text)	69	57
Abnormal (see text)	1	1
Market value of all agricultural products sold (see text) ..... dollars. .	25 059 538	33 261 500
Average per farm ..... dollars. .	38 376	41 839
Crops including nursery products and hay ..... farms. .	597	(NA)
dollars. .	23 160 909	31 150 176
Forest products ..... farms. .	9	22
dollars. .	20 073	12 818
Livestock, poultry, and their products ..... farms. .	191	(NA)
dollars. .	1 878 556	2 090 515

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

		1969	1964
Farms by value of agricultural products sold:			
$1 to $249	farms	41	33
$250 to $499	farms	30	34
$500 to $999	farms	61	53
$1,000 to $1,499	farms	43	55
$1,500 to $1,999	farms	27	44
$2,000 to $2,499	farms	30	34
$2,500 and over	farms	421	542
Farms with farm-related income from--			
Customwork and other agricultural services	farms	99	(NA)
	dollars	399 378	(NA)
Recreational services	farms	8	5
	dollars	34 566	(D)
Government farm programs	farms	426	(NA)
	dollars	7 438 847	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	653	795
	dollars	25 447 725	(NA)
Number of farms with expenditures of--			
$1 to $499	farms	57	(NA)
$500 to $999	farms	56	(NA)
$1,000 to $1,999	farms	64	(NA)
$2,000 to $2,999	farms	41	(NA)
$3,000 to $4,999	farms	69	(NA)
$5,000 to $9,999	farms	62	(NA)
$10,000 and over	farms	304	(NA)
Items reported both years	dollars	11 483 155	10 498 850
Livestock and poultry	farms	84	197
	dollars	751 201	617 575
Feed for livestock and poultry	farms	182	342
	dollars	363 124	887 695
Commercially mixed formula feeds	farms	109	248
	tons	2 705	9 173
	dollars	222 330	824 195
Seeds, bulbs, plants, and trees	farms	559	725
	dollars	1 064 525	604 695
Commercial fertilizer	farms	558	690
	dollars	1 136 046	1 073 750
Lime	farms	39	18
	dollars	53 095	(NA)
Other agricultural chemicals (see text)	farms	506	(NA)
	dollars	3 491 095	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	636	730
	dollars	2 006 855	1 964 950
Hired farm labor	farms	516	582
	dollars	5 057 436	4 522 050
Contract labor, machine hire, and customwork	farms	374	402
	dollars	1 103 968	828 135
All other production expenses	farms	598	(NA)
	dollars	10 420 380	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	457	721	352	537	144	184	599	1 037
Motortrucks including pickups	523	1 226	372	722	298	504	572	1 232
Tractors other than garden tractors and motor tillers	558	2 564	370	1 418	381	1 146	623	3 121
Riding garden tractors 7 hp and over	53	61	40	43	16	18	(NA)	(NA)
Grain and bean combines, self propelled	256	426	188	279	109	147	217	374
Cornpickers, corn heads, and picker shellers	26	39	11	16	17	23	28	31
Pickup balers	61	62	38	39	23	23	122	125

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	629	20 918 549		
By value groups:				
$1 to $999	27	13 875	189	482 956
$1,000 to $4,999	89	579 710		
$5,000 to $9,999	53	714 320		
$10,000 to $19,999	271	19 127 688		
$20,000 and over				

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	218	(X)	181	(X)	464	(NA)	(NA)	(NA)
Cattle and calves	156	16 107	139	9 628	310	21 641	215	9 068
Farms with--								
1 to 4	32	81	23	59	144	(NA)	(NA)	(NA)
5 to 9	16	98	23	151		(NA)	(NA)	(NA)
10 to 19	23	313	21	277	39	(NA)	(NA)	(NA)
20 and over	85	15 615	72	9 141	127	(NA)	(NA)	(NA)
Cows and heifers that had calved	129	6 970	(X)	(X)	293	11 327	(NA)	(NA)
Milk cows	30	(D)	(X)	(X)	102	482	(NA)	(NA)
Farms with--								
1 or 2	20	27	(X)	(X)	87	(NA)	(NA)	(NA)
3 or 4	8	30	(X)	(X)	9	(NA)	(NA)	(NA)
5 to 9	1	6	(X)	(X)	4	(NA)	(NA)	(NA)
10 and over	1	(D)	(X)	(X)	2	(NA)	(NA)	(NA)
Hogs and pigs	102	1 178	59	1 318	290	2 475	73	1 441
Farms with--								
1 to 4	41	115	13	37	217	(NA)	31	(NA)
5 to 9	22	151	10	71		(NA)		(NA)
10 to 24	25	353	25	360	54	(NA)	42	(NA)
25 and over	14	559	11	850	19	(NA)		(NA)
Feeder pigs	(X)	(X)	8	97	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	57	239	(X)	(X)	169	368	(X)	(X)
December 1 of preceding year and May 31	41	147	(X)	(X)	119	203	(X)	(X)
June 1 and November 30	36	92	(X)	(X)	99	165	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	7	433	6	265	17	687	15	1 046
Horses and ponies	79	394	10	29	(NA)	(NA)	16	92
Chickens 3 months old or older	73	18 230	4	10 885	322	17 535	(NA)	3 901
Farms with-								
1 to 99	60	1 556	-	-	308	(NA)	(NA)	(NA)
100 to 399	11	1 674	2	385	11	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	1	(NA)	(NA)	(NA)
1,600 and over	2	15 000	2	10 500	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	71	17 759	4	10 885	299	14 435	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	38	1	(D)	(NA)	(NA)	4	2 260 050
Other livestock and poultry	30	(X)	5	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	25	144
For grain	farms.	19	120
	acres.	166	927
	bushels.	7 797	32 335
Cut for silage, green or dry fodder, or hogged or grazed	farms.	6	(NA)
	acres	661	313
Sorghums for all purposes except sirup	farms.	7	15
For grain or seed	farms	2	3
	acres.	2 040	103
	bushels.	39 920	2 000
Cut for silage, dry forage or hay, or hogged or grazed	farms.	6	(NA)
	acres.	351	689
Wheat for grain	farms.	89	193
	acres.	11 760	19 058
	bushels.	300 177	547 455
Other small grains for grain	farms.	68	(NA)
	acres.	13 106	20 648
Soybeans for beans	farms.	492	502
	acres.	143 949	94 740
	bushels.	2 999 048	1 564 650
Hay, excluding sorghum hay	farms	64	(NA)
	acres.	4 170	7 248
	tons	7 896	11 845
Cotton	farms.	490	645
	acres	79 065	79 836
	bales.	113 041	145 835
Peanuts for nuts	farms.	2	6
	acres	10	2
	pounds.	4 500	2 557
Tobacco	farms	-	-
	acres.	-	-
	pounds.	-	-
Irish potatoes and sweetpotatoes	farms	5	(NA)
	acres	1	3
Vegetables, sweet corn, or melons for sale	farms	22	15
	acres	237	110
Berries for sale	farms	-	-
	acres	-	-
Land in orchards (see text)	farms	58	103
	acres.	1 292	1 375
Other crops	farms.	8	(NA)
	acres	45	(NA)
Greenhouse products under glass or other protection	farms.	1	(NA)
	sq ft	576	19 381

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms - number	441	541
Land in farms - acres	367 615	371 360
Average size of farm - acres	833.5	686.4
Value of land and buildings - dollars	147 958 986	(NA)
Average per farm - dollars	335 507	(NA)
Average per acre - dollars	402.48	(NA)
Land in Farms According to Use		
Total cropland - farms	436	(NA)
acres	312 951	304 595
Harvested cropland - farms	429	534
acres	251 707	216 679
Number of farms by acres harvested:		
1 to 49 acres	47	(NA)
50 to 99 acres	56	(NA)
100 to 199 acres	51	(NA)
200 to 499 acres	84	(NA)
500 to 999 acres	119	(NA)
1,000 acres and over	72	(NA)
1,000 to 1,999 acres	52	(NA)
2,000 acres and over	20	(NA)
Cropland used only for pasture or grazing - farms	113	162
acres	13 299	24 580
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured - farms	18	45
acres	2 015	5 108
Cropland on which all crops failed - farms	25	98
acres	2 002	10 594
Cropland in cultivated summer fallow - farms	110	-
acres	14 075	-
Cropland idle - farms	157	235
acres	29 853	47 634
Total woodland - farms	164	240
acres	20 757	37 942
Woodland pastured - farms	55	74
acres	6 042	8 648
Woodland not pastured - farms	125	188
acres	14 715	29 294
Pastureland and rangeland (other than cropland and woodland pasture) - farms	71	80
acres	20 045	10 939
Improved pastureland and rangeland - farms	37	29
acres	11 178	3 995
Pastureland and rangeland not improved - farms	36	(NA)
acres	8 867	6 944
All other land (see text) - farms	265	437
acres	13 862	17 888
Irrigated land - farms	52	113
acres	14 160	19 845
Total pastureland (all types) - farms	182	(NA)
acres	39 386	44 167
Conservation Practices		
Grain or row crops farmed on the contour - farms	6	(NA)
acres	1 038	(NA)
Stripcropping systems to control erosion - farms	4	(NA)
acres	2 540	(NA)
Cropland and pastureland having terraces - farms	-	(NA)
acres	-	(NA)

Farms With Sales of $2,500 and Over

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1 5 farms	441	541	367 615	429	365 305	251 707	52	81 732	14 160
Farms with–									
1 to 9 acres	1	10	1	-	-	-	-	-	-
10 to 49 acres	16	88	457	12	354	293	-	-	-
50 to 69 acres	16	30	965	16	965	690	-	-	-
70 to 99 acres	42	38	3 378	42	3 378	2 445	3	226	54
100 to 139 acres	33	38	3 828	29	3 373	2 232	-	-	-
140 to 179 acres	18	18	2 785	18	2 785	1 839	1	160	33
180 to 219 acres	11	18	2 236	11	2 236	1 597	-	-	-
220 to 259 acres	14	17	3 319	14	3 319	2 205	-	-	-
260 to 499 acres	57	61	20 589	57	20 589	15 329	1	420	149
500 to 999 acres	95	94	69 728	92	67 977	51 447	13	10 301	2 116
1,000 to 1,999 acres	102	95	139 173	102	139 173	94 486	22	30 048	6 065
2,000 acres and over	36	34	121 156	36	121 156	79 144	12	40 577	5 743

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969
Class 1 5 farms with some irrigation in the last 5 years	number.	71
Proportion of all class 1 5 farms	percent.	16.0
Land in farms	acres.	97 073
Cropland	acres.	85 126
Class 1-5 farms irrigated in 1969	number	52
Proportion of all class 1-5 farms	percent.	11.7
Land in farms	acres	81 732
Average per farm	acres.	1 571.7
Cropland	acres.	71 495
Harvested cropland	acres	63 758
Irrigated land	acres	14 160
Average per farm	acres.	272.3

		1969
Irrigated land–Continued		
Cropland	farms.	52
	acres.	14 160
Harvested	farms.	51
	acres.	14 150
Used only for pasture	farms.	-
	acres.	-
Pasture, other than cropland pasture	farms.	-
	acres.	-
Water used	acre-feet.	41 056
Class 1-5 farms with artificial drainage	number.	177
Proportion of class 1-5 farms	percent.	40.1
Land in farms	acres.	188 514
Average per farm	acres.	1 065.0
Drained land	acres.	171 217
Average per farm	acres.	967.3
Class 1-5 farms reporting both irrigation and drainage in 1969	number.	32
Land in farms	acres.	53 543

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1 5 farm operators (farms)	441	69	541
(acres)	367 615	9 639	371 360
Harvested cropland (farms)	429	67	534
(acres)	251 707	7 223	216 679
Full owners (farms)	130	18	161
(acres)	69 735	1 710	(NA)
Harvested cropland (farms)	122	16	(NA)
(acres)	42 773	882	(NA)
Part owners (farms)	207	39	218
(acres)	231 137	6 628	(NA)
Harvested cropland (farms)	207	39	(NA)
(acres)	158 093	5 200	(NA)
Tenants (farms)	104	12	157
(acres)	66 743	1 301	(NA)
Harvested cropland (farms)	100	12	(NA)
(acres)	50 841	1 141	(NA)
Percent of tenancy	23.5	17.3	29.0
Farms by type of organization			
Individual or family (farms)	334	66	(NA)
(acres)	197 938	9 416	(NA)
Partnership (farms)	80	2	(NA)
(acres)	117 257	194	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned (farms)	25	1	(NA)
(acres)	51 488	29	(NA)
10 or fewer shareholders (farms)	23	1	(NA)
(acres)	46 974	29	(NA)
More than 10 shareholders (farms)	2	-	(NA)
(acres)	4 514	-	(NA)
Other (farms)	2	-	(NA)
(acres)	932	-	(NA)
Farm operators by age groups:			
Under 25 years	3	-	9
25 to 34 years	43	1	48
35 to 44 years	91	7	119
45 to 54 years	134	16	169
55 to 64 years	113	26	144
65 years and over	57	19	52
Average age	50.7	57.6	(NA)
Farm operators by place of residence:			
On farm operated	293	53	410
Not on farm operated	123	14	114
Farm operators reporting days of work off farm	118	22	113
1 to 49 days	34	7	44
50 to 99 days	18	4	18
100 to 199 days	19	2	13
200 days and over	47	9	38

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1 5 farms by economic class		
Class 1–Sales of $40,000 and over	192	210
Class 2– " $20,000 to $39,999	60	63
Class 3– " $10,000 to $19,999	52	58
Class 4– " $5,000 to $9,999	55	88
Class 5– " $2,500 to $4,999	82	122
Market value of all agricultural products sold (see text) (farms)	441	541
(dollars)	24 701 438	32 854 400
Average per farm (dollars)	56 012	60 729

	1969	1964
Number of class 1-5 farms by value of agricultural products sold.		
$1 to $2,499 (see text)	21	(X)
$2,500 to $4,999	61	122
$5,000 to $7,499	32	63
$7,500 to $9,999	23	25
$10,000 to $14,999	24	37
$15,000 to $19,999	28	21
$20,000 to $29,999	38	34
$30,000 to $39,999	22	29
$40,000 to $59,999	46	41
$60,000 and over	146	170
$60,000 to $79,999	42	(NA)
$80,000 and over	104	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	426	22 890 030
Grains	399	9 465 729
Tobacco	-	-
Cotton and cottonseed	353	13 219 477
Field seeds, hay, forage, and silage	19	35 860
Other field crops	3	6 025
Vegetables, sweet corn, and melons	12	30 198
Fruits, nuts, and berries	32	132 441
Nursery and greenhouse products	1	300
Forest products sold	8	4 585
Livestock, poultry, and their products sold	147	1 806 823
Poultry and poultry products	13	261 191
Dairy products	3	170 124
Dairy cattle and calves	8	33 737
Other cattle and calves	109	1 270 877
Hogs, sheep, and goats	47	63 934
Other livestock and livestock products	11	6 960
Farms with farm-related income from—		
Customwork and other agricultural services	81	382 358
Recreational services	6	33 451
Government farm programs	321	7 352 651

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) — farms	441	541
dollars	25 021 192	(NA)
Number of farms with expenditures of—		
$1 to $1,999	20	(NA)
$2,000 to $2,999	20	(NA)
$3,000 to $4,999	40	(NA)
$5,000 to $9,999	58	(NA)
$10,000 to $19,999	58	(NA)
$20,000 to $39,999	62	(NA)
$40,000 and over	183	(NA)
Items reported both years — dollars	11 241 875	10 281 261
Livestock and poultry — farms	64	(NA)
dollars	721 ,976	591 827
Feed for livestock and poultry — farms	132	214
dollars	349 774	864 768
Commercially mixed formula feeds — farms	86	167
tons	2 659	(NA)
dollars	218 764	813 355
Feed ingredients — farms	46	(NA)
tons	493	(NA)
dollars	36 671	(NA)
Whole grains — farms	27	78
tons	1 849	(NA)
dollars	85 797	37 429
Hay, green chop, and silage — farms	23	75
tons	480	(NA)
dollars	8 542	13 984
Seeds, bulbs, plants, and trees — farms	407	493
dollars	1 050 606	589 825
Commercial fertilizer — farms	401	525
dollars	1 116 783	1 057 296
Lime — farms	35	18
dollars	52 749	(NA)
Other agricultural chemicals (see text) — farms	395	(NA)
dollars	3 469 150	(NA)
Gasoline and other petroleum fuel and oil for the farm business — farms	441	541
dollars	1 944 244	1 914 206
Gasoline — farms	421	511
dollars	583 790	736 630
Diesel oil — farms	271	237
dollars	663 524	373 286
LP gas, butane, and propane — farms	318	314
dollars	502 351	576 443
Motor oil, grease, piped gas, kerosene, and fuel oil — farms	441	541
dollars	194 579	227 847
Hired farm labor — farms	392	467
dollars	4 983 763	4 444 809
Workers by number of days worked: 150 days or more — farms	255	282
workers	1 141	2 141
Less than 150 days — farms	336	(NA)
workers	2 648	(NA)
Contract labor — farms	58	(NA)
dollars	239 424	(NA)
Machine hire and customwork — farms	252	319
dollars	835 305	818 530
All other production expenses — farms	438	(NA)
dollars	10 257 418	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	438	20 094 814
By value groups:		
$1 to $4,999	54	144 456
$5,000 to $9,999	69	456 030
$10,000 to $19,999	48	639 400
$20,000 to $29,999	38	855 525
$30,000 to $49,999	71	2 582 593
$50,000 and over	158	15 416 810

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	332	577	287	461	80	116	457	842
2 or 3	124	268	105	231	11	26	(NA)	(NA)
4 and over	21	122	12	60	4	25	(NA)	(NA)
Motortrucks including pickups	411	1 059	328	651	219	408	449	1 018
2 and over	251	899	159	482	99	288	(NA)	(NA)
Tractors other than garden tractors and motor tillers	414	2 331	335	1 356	268	975	488	2 893
2 or 3	120	295	109	267	105	250	(NA)	(NA)
4 and over	241	1 983	148	1 011	105	667	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	413	2 267	333	1 326	262	941	487	2 780
Crawler tractors	46	64	23	30	27	34	73	113
Riding garden tractors 7 hp and over	50	58	39	42	14	16	(NA)	(NA)
Grain and bean combines, self-propelled	235	401	178	266	98	135	211	368
Cornpickers, corn heads, and picker-shellers	25	38	11	16	16	22	(NA)	(NA)
Corn heads for combines	7	9	3	3	5	6	(NA)	(NA)
Other cornpickers and picker-shellers	19	29	8	13	12	16	(NA)	(NA)
Pickup balers	59	60	38	39	21	21	(NA)	(NA)
Windrowers, pull and self-propelled	30	30	19	19	11	11	(NA)	(NA)
Field forage harvesters, shear bar	9	9	8	8	1	1	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	42	(X)	6	(X)
Chickens 3 months old or older	39	(D)	4	(D)
Farms with–				
1 to 1,599	37	(D)	2	385
1,600 to 3,199	-	-	-	-
3,200 to 9,999	1	(D)	2	(D)
10,000 and over	1	(D)	-	-
Hens and pullets of laying age excluding started pullets	37	(D)	4	(D)
Pullets not yet of laying age	6	(D)	-	-
Other chickens	12	112	-	-
Broilers and other meat-type chickens less than 3 months old	1	8	1	(D)
Turkeys	5	40	-	-
Turkey hens kept for breeding	4	25	-	-
Other turkeys	3	15	-	-
Ducks, geese, and other poultry	7	114	1	4
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	184	14 097	(NA)	3 575
Broilers and other meat-type chickens	(NA)	(NA)	4	2 260 000
Turkeys	(NA)	(NA)	21	158

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	170	(X)	144	(X)	(X)	(X)
Any cattle, hogs, or sheep	149	(X)	140	(X)	(X)	(X)
Cattle and calves	121	15 493	116	9 244	3	(D)
Farms with–						
1 to 19	43	326	48	367	1	3
20 to 49	22	635	25	806	-	-
50 to 99	12	851	20	1 330	-	-
100 to 199	19	2 563	13	1 770	1	(D)
200 and over	25	11 118	10	4 971	1	(D)
200 to 499	18	5 443	5	1 233	-	-
500 and over	7	5 675	5	3 738	1	(D)
Cattle	(X)	(X)	81	2 409	3	(D)
Farms with–						
1 to 9	(X)	(X)	37	158	1	3
10 to 19	(X)	(X)	21	298	-	-
20 to 49	(X)	(X)	13	391	-	-
50 to 99	(X)	(X)	6	368	-	-
100 and over	(X)	(X)	4	1 194	2	(D)
100 to 199	(X)	(X)	2	(D)	1	(D)
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	1	(D)	1	(D)
Calves	(X)	(X)	103	6 835	-	-
Farms with–						
1 to 9	(X)	(X)	36	156	-	-
10 to 19	(X)	(X)	13	166	-	-
20 to 49	(X)	(X)	24	791	-	-
50 to 99	(X)	(X)	11	712	-	-
100 and over	(X)	(X)	19	5 010	-	-
100 to 199	(X)	(X)	14	1 919	-	-
200 and over	(X)	(X)	5	3 091	-	-
Heifers and heifer calves	96	5 648	(X)	(X)	(X)	(X)
Bulls and steers, including calves	104	3 038	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	1	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	300	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	224	20 250	169	8 628	(NA)	519
Cattle	(NA)	(NA)	113	3 288	4	359
Calves	(NA)	(NA)	149	5 340	5	160

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	109	6 807	121	15 201	21	292	100	6 515
Farms with–								
1 to 19	51	287	45	337	20	(D)	44	276
20 to 49	20	682	20	593	-	-	19	659
50 to 99	17	1 162	12	848	-	-	17	1 160
100 and over	21	4 676	44	13 423	1	(D)	20	4 420
1964								
Total on place	216	10 652	(NA)	19 829	70	421	(NA)	10 231

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	55	856	40	1 116	172	1 764	51	1 174
Farms with–								
1 to 24	42	327	30	301	(NA)	(NA)	(NA)	(NA)
25 to 49	7	203	6	200	(NA)	(NA)	(NA)	(NA)
50 to 99	6	326	1	55	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	3	(D)	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	2	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	32	137	(X)	(X)	101	287	(X)	(X)
Other hogs and pigs	50	719	(X)	(X)	165	1 477	(X)	(X)
Feeder pigs sold	(X)	(X)	4	81	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	35	189	(X)	(X)	107	271	(X)	(X)
December 1 of preceding year and May 31	27	122	(X)	(X)	81	156	(X)	(X)
June 1 and November 30	21	67	(X)	(X)	63	115	(X)	(X)
Sheep and lambs	7	433	6	265	17	687	15	1 048
Any goats	4	24	2	5	-	-	1	1
All other livestock	65	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	429
	dollars	4 638 682
Commercial fertilizer	farms	388
	acres on which used	115 485
	tons	14 916
	dollars	1 116 783
Lime	farms	35
	acres on which used	4 380
	tons	8 545
	dollars	52 749
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms	2
	acres on which used	107
	dollars	517
Insects on other crops	farms	333
	acres on which used	115 469
	dollars	1 618 342
Nematodes in crops	farms	6
	acres on which used	555
	dollars	6 794
Diseases in crops and orchards	farms	21
	acres on which used	11 421
	dollars	42 886
Weeds or grass in crops	farms	287
	acres on which used	150 329
	dollars	1 536 505
Weeds or brush in pasture	farms	10
	acres on which used	762
	dollars	2 466
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	226
	acres on which used	58 925
	dollars	253 004
Insect control on livestock and poultry	farms	35
	dollars	6 653

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	113	13 299	-	-	41	3 998	40	458	3	15
Improved pasture	37	11 178	-	-	14	1 636	13	114	2	27
Field corn for all purposes	14	754	-	-	10	729	7	126	4	23
Sorghums for all purposes	6	2 371	-	-	5	2 325	2	201	3	57
All small grains	135	24 784	37	11 301	118	22 989	114	2 498	6	146
Field crops other than corn, sorghums, small grains, silage, and field seeds	419	219 420	14	2 779	345	81 041	194	5 393	198	5 340
Hay or grass silage	57	4 117	-	-	14	1 846	12	317	2	18
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	15	221	1	70	10	207	9	27	1	1
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	49	1 237	-	-	18	714	17	80	1	71
Nursery or greenhouse products	1	(Z)	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	11	124	5 822	-	-	88	796	28 852
For silage (tons, green weight)	3	630	7 250	-	-	5	224	2 134
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	48	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	2	2 040	38 920	-	-	2	90	1 550
For silage (tons, green weight)	4	326	3 250	-	-	7	322	3 911
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	1	5	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	11	411	1 020	-	-	8	185	524
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	7	335	455	-	-	4	206	232
Small grain hay (tons, dry)	2	20	33	-	-	2	19	28
Other hay (tons, dry)	43	2 251	3 769	-	-	(NA)	7 288	11 491
Grass silage (tons, green)	1	(D)	(D)	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	83	11 689	298 659	-	-	69	10 085	797	101	181	18 975	545 947
Winter wheat (bushels)	82	11 589	296 159	-	-	68	9 985	792	101	-	-	-
Oats for grain (bushels)	31	1 794	101 037	-	-	26	1 603	154	-	126	11 054	567 725
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	384	141 666	2 961 574	6	883	13	5 502	908	2	414	92 985	1 544 353
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	4	2	2 127
Irish potatoes (hundredweight)	1	(Z)	5	-	-	-	-	-	-	2	(Z)	5
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	352	77 754	111 932	10	1 896	344	75 539	4 485	5 339	475	78 151	144 069

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	15	221	1	70	12	93
Selected vegetables:						
Tomatoes	6	54	-	-	6	4
Sweet corn	5	10	-	-	2	2
Cucumbers and pickles	6	35	-	-	2	(Z)
Watermelons	4	4	-	-	8	18
Snap beans, bush, pole	8	73	1	70	4	5

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	49	1 237	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	88	1 307	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	5	1	18	2	3	4	15	3	743
	1964	16	(NA)	47	12	31	7	16	3	387
Peaches, all (pounds)	1969	9	132	6 354	4	2 663	9	3 691	8	472 934
	1964	22	(NA)	3 496	9	1 529	19	1 967	17	193 296
Clingstone (pounds)	1969	2	7	326	2	33	2	293	2	5 185
Freestone (pounds)	1969	7	125	6 028	2	2 630	7	3 398	6	467 749
Pears, all (pounds)	1969	4	(Z)	19	2	3	4	16	2	1 447
	1964	23	(NA)	68	8	21	19	47	15	14 050
Bartlett (pounds)	1969	3	(Z)	12	2	3	3	9	2	487
Other than Bartlett (pounds)	1969	2	(Z)	7	-	-	2	7	1	960
Cherries, all (pounds)	1969	1	(Z)	7	1	3	1	4	1	30
	1964	3	(NA)	9	1	6	2	3	1	100
Tart (pounds)	1969	1	(Z)	7	1	3	1	4	1	30
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	6	1	51	4	18	6	33	4	743
	1964	14	(NA)	91	5	18	10	73	7	3 248
Plums (pounds, fresh)	1969	6	1	51	4	18	6	33	4	743
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	1	(Z)	53	1	26	1	27	1	204
	1964	8	(NA)	45	4	26	5	19	5	77

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	2	7 625	-	8 390
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	4 356	2	500
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	576	(X)	300	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	9	3 187
Firewood and fuelwood	1	300	(NA)	(NA)
Sawlogs and veneer logs	3	2 275	(NA)	(NA)
Pulpwood	6	2 010	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	716	1 261
Land in farms ..... acres..	124 001	225 285
Average size of farm ..... acres..	173.1	178.7
Approximate land area ..... acres..	529 280	529 285
Proportion in farms ..... percent..	23.4	42.5
Value of land and buildings ..... dollars..	19 493 716	(NA)
Average per farm ..... dollars..	27 225	12 509
Average per acre ..... dollars..	157.20	70.42
Land in Farms According to Use		
Total cropland ..... farms..	647	1 139
acres..	34 445	43 070
Harvested cropland ..... farms..	470	978
acres..	11 096	20 347
Number of farms by acres harvested:		
1 to 9 acres	172	418
10 to 19 acres	129	276
20 to 29 acres	80	119
30 to 49 acres	44	85
Number of farms by acres harvested:		
50 to 99 acres	25	51
100 to 199 acres	15	23
200 to 499 acres	4	5
500 to 999 acres	1	1
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	428	354
acres..	15 446	11 367
All other cropland (see text) .... farms..	270	(NA)
acres.	7 903	11 356
Woodland including woodland pasture ..... farms..	582	1 042
acres..	69 551	159 988
All other land (see text) ..... farms..	508	(NA)
acres..	20 005	22 214
Irrigated land ..... farms..	2	1
acres..	2	20

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	716	124 001	470	86 594	11 096	2	38	2	1 261	225 285	978	20 347
Farms with–												
1 to 9 acres	13	44	4	21	15	-	-	-	60	279	35	111
10 to 49 acres	188	5 828	99	3 169	967	2	38	2	443	12 671	356	2 979
50 to 69 acres	72	4 123	51	2 970	445	-	-	-	96	5 682	72	1 026
70 to 99 acres	91	7 370	69	5 581	1 095	-	-	-	185	14 997	137	2 096
100 to 139 acres	89	10 250	64	7 448	1 122	-	-	-	145	16 880	108	2 117
140 to 179 acres	73	11 653	47	7 386	1 023	-	-	-	83	13 048	65	1 732
180 to 219 acres	38	7 353	23	4 505	396	-	-	-	70	13 602	53	1 318
220 to 259 acres	24	5 657	18	4 220	649	-	-	-	32	7 560	25	781
260 to 499 acres	77	28 664	63	24 127	2 768	-	-	-	93	33 979	79	3 279
500 to 999 acres	36	24 646	23	15 878	1 368	-	-	-	43	29 662	38	3 097
1,000 to 1,999 acres	15	18 413	9	11 289	1 248	-	-	-	7	9 439	6	448
2,000 acres and over	-	-	-	-	-	-	-	-	4	67 485	4	1 363

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	716	1 261	131	258
acres..	124 001	225 285	8 794	14 603
Harvested cropland ..... farms..	470	978	89	244
acres..	11 096	20 347	1 162	3 211
Full owners ..... farms..	605	1 056	112	192
acres..	92 828	180 725	6 778	9 847
Harvested cropland .. farms..	377	795	74	179
acres..	6 465	13 696	759	1 889
Part owners ..... farms..	89	154	14	44
acres..	29 016	33 502	1 832	3 221
Harvested cropland .. farms..	77	140	12	43
acres..	4 353	5 540	359	1 017
Tenants ..... farms..	22	47	5	22
acres..	2 157	4 177	184	1 535
Harvested cropland .. farms..	16	39	3	22
acres..	278	761	44	305
Percent of tenancy	3.0	3.7	3.8	8.5

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	6	11	2	(NA)
25 to 34 years	40	85	3	(NA)
35 to 44 years	81	216	3	(NA)
45 to 54 years	181	298	21	(NA)
55 to 64 years	238	338	55	(NA)
65 years and over	170	313	47	(NA)
Average age	55.7	54.7	61.5	(NA)
Farm operators by place of residence:				
On farm operated	525	1 113	97	(NA)
Not on farm operated	81	(NA)	14	(NA)
Farm operators reporting days of work off farm	414	705	72	(NA)
1 to 49 days	56	165	19	(NA)
50 to 99 days	33		12	(NA)
100 to 199 days	107	540	26	(NA)
200 days and over	218		15	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	45	28
Class 2– " $20,000 to $39,999	30	35
Class 3– " $10,000 to $19,999	19	48
Class 4– " $5,000 to $9,999	55	39
Class 5– " $2,500 to $4,999	82	94
Class 6 (see text)	130	287
Part time (see text)	215	456
Part retirement (see text)	140	274
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	5 461 832	5 314 050
Average per farm ..... dollars..	7 628	4 214
Crops including nursery products and hay ..... farms..	222	(NA)
dollars..	279 769	957 320
Forest products ..... farms..	108	162
dollars..	151 212	312 165
Livestock, poultry, and their products ..... farms..	544	(NA)
dollars..	5 030 851	4 044 338

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	178	359
$250 to $499	53	180
$500 to $999	115	246
$1,000 to $1,499	79	117
$1,500 to $1,999	47	67
$2,000 to $2,499	29	48
$2,500 and over	215	244
Farms with farm-related income from--		
Customwork and other agricultural services: farms	51	(NA)
dollars	65 133	(NA)
Recreational services: farms	8	2
dollars	1 851	(D)
Government farm programs: farms	306	(NA)
dollars	208 761	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text): farms	716	1 261
dollars	4 845 126	(NA)
Number of farms with expenditures of--		
$1 to $499	184	(NA)
$500 to $999	151	(NA)
$1,000 to $1,999	130	(NA)
$2,000 to $2,999	65	(NA)
$3,000 to $4,999	45	(NA)
$5,000 to $9,999	46	(NA)
$10,000 and over	95	(NA)
Items reported both years: dollars	4 122 623	3 929 981
Livestock and poultry: farms	317	183
dollars	756 912	681 425
Feed for livestock and poultry: farms	530	690
dollars	2 600 710	2 501 050
Commercially mixed formula feeds: farms	346	500
tons	32 739	31 294
dollars	2 417 293	2 395 650
Seeds, bulbs, plants, and trees: farms	376	1 052
dollars	41 567	45 509
Commercial fertilizer: farms	502	980
dollars	225 052	285 645
Lime: farms	112	114
dollars	19 338	(NA)
Other agricultural chemicals (see text): farms	174	(NA)
dollars	33 428	(NA)
Gasoline and other petroleum fuel and oil for the farm business: farms	672	720
dollars	213 417	185 115
Hired farm labor: farms	289	475
dollars	212 723	170 105
Contract labor, machine hire, and customwork: farms	247	280
dollars	72 242	61 132
All other production expenses: farms	495	(NA)
dollars	669 737	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	649	3 218 734	382	915 590
By value groups				
$1 to $999	88	40 870	104	658 574
$1,000 to $4,999			52	597 380
$5,000 to $9,999			23	1 006 320
$10,000 to $19,999				
$20,000 and over				

	1969						1964	
			Equipment manufactured --					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	378	445	255	287	142	158	729	775
Motortrucks including pickups	510	598	288	329	260	269	809	898
Tractors other than garden tractors and motor tillers	425	528	217	258	230	270	505	566
Riding garden tractors 7 hp and over	17	20	11	11	6	9	(NA)	(NA)
Grain and bean combines, self propelled	11	15	4	4	8	11	-	-
Cornpickers, corn heads, and picker shellers	47	50	21	21	28	29	24	24
Pickup balers	57	62	35	36	24	26	34	34

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	565	(X)	511	(X)	1 117	(NA)	(NA)	(NA)
Cattle and calves	531	14 117	466	6 478	1 022	20 143	692	6 864
Farms with --								
1 to 4	60	193	139	343	433	(NA)	(NA)	(NA)
5 to 9	93	612	116	763		(NA)	(NA)	(NA)
10 to 19	126	1 632	106	1 437	263	(NA)	(NA)	(NA)
20 and over	252	11 680	105	3 935	326	(NA)	(NA)	(NA)
Cows and heifers that had calved	460	7 784	(X)	(X)	1 009	11 116	(NA)	(NA)
Milk cows	128	361	(X)	(X)	303	699	(NA)	(NA)
Farms with -								
1 or 2	89	116	(X)	(X)	263	(NA)	(NA)	(NA)
3 or 4	25	89	(X)	(X)	26	(NA)	(NA)	(NA)
5 to 9	5	26	(X)	(X)	8	(NA)	(NA)	(NA)
10 and over	9	130	(X)	(X)	6	(NA)	(NA)	(NA)
Hogs and pigs	190	6 151	162	10 044	460	6 567	169	7 595
Farms with -								
1 to 4	55	123	19	49	290	(NA)	34	(NA)
5 to 9	31	212	16	119		(NA)		(NA)
10 to 24	35	490	47	802	111	(NA)	135	(NA)
25 and over	69	5 326	80	9 074	59	(NA)		(NA)
Feeder pigs	(X)	(X)	68	3 660	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	153	1 350	(X)	(X)	325	1 144	(X)	(X)
December 1 of preceding year and May 31	138	738	(X)	(X)	254	616	(X)	(X)
June 1 and November 30	114	612	(X)	(X)	212	528	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	13	205	15	199	18	440	13	368
Horses and ponies	110	263	3	9	(NA)	(NA)	4	4
Chickens 3 months old or older	210	117 398	16	157 267	687	149 735	(NA)	84 527
Farms with–								
1 to 99	192	4 228	3	115	663	(NA)	(NA)	(NA)
100 to 399	6	770	1	180	11	(NA)	(NA)	(NA)
400 to 1,599	–	–	–	–	–	(NA)	(NA)	(NA)
1,600 and over	12	112 400	12	156 972	13	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	195	78 713	13	85 267	655	122 395	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	62	1 213 666	66	6 189 521	(NA)	(NA)	80	5 832 550
Other livestock and poultry	120	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	310	835
For grain (farms)	301	829
(acres)	3 711	10 039
(bushels)	109 893	329 735
Cut for silage, green or dry fodder, or hogged or grazed (farms)	20	(NA)
(acres)	289	243
Sorghums for all purposes except sirup (farms)	5	7
For grain or seed (farms)	4	1
(acres)	63	50
(bushels)	958	2 150
Cut for silage, dry forage or hay, or hogged or grazed (farms)	1	(NA)
(acres)	5	69
Wheat for grain (farms)	1	–
(acres)	13	–
(bushels)	487	–
Other small grains for grain (farms)	5	(NA)
(acres)	33	103
Soybeans for beans (farms)	5	1
(acres)	719	50
(bushels)	7 493	900
Hay, excluding sorghum hay (farms)	204	(NA)
(acres)	4 333	5 613
(tons)	6 657	6 491
Cotton (farms)	91	335
(acres)	1 334	3 694
(bales)	760	3 868
Peanuts for nuts (farms)	21	18
(acres)	29	10
(pounds)	12 480	4 630
Tobacco (farms)	–	–
(acres)	–	–
(pounds)	–	–
Irish potatoes and sweetpotatoes (farms)	38	(NA)
(acres)	44	15
Vegetables, sweet corn, or melons for sale (farms)	36	25
(acres)	318	256
Berries for sale (farms)	–	–
(acres)	–	–
Land in orchards (see text) (farms)	27	27
(acres)	211	49
Other crops (farms)	47	(NA)
(acres)	252	(NA)
Greenhouse products under glass or other protection (farms)	2	(NA)
(sq. ft.)	852	–

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms (number)	231	244
Land in farms (acres)	73 603	128 540
Average size of farm (acres)	318.6	526.8
Value of land and buildings (dollars)	11 665 062	(NA)
Average per farm (dollars)	50 498	(NA)
Average per acre (dollars)	158.48	(NA)
Land in Farms According to Use		
Total cropland (farms)	212	(NA)
(acres)	20 807	18 633
Harvested cropland (farms)	161	209
(acres)	7 336	10 948
Number of farms by acres harvested:		
1 to 49 acres	119	(NA)
50 to 99 acres	22	(NA)
100 to 199 acres	15	(NA)
200 to 499 acres	4	(NA)
500 to 999 acres	1	(NA)
1,000 acres and over	–	(NA)
1,000 to 1,999 acres	–	(NA)
2,000 acres and over	–	(NA)
Cropland used only for pasture or grazing (farms)	144	93
(acres)	9 442	4 716
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	31	27
(acres)	922	965
Cropland on which all crops failed (farms)	14	4
(acres)	366	36
Cropland in cultivated summer fallow (farms)	10	–
(acres)	541	–
Cropland idle (farms)	55	58
(acres)	2 200	1 968
Total woodland (farms)	204	209
(acres)	42 251	100 197
Woodland pastured (farms)	137	124
(acres)	19 059	17 713
Woodland not pastured (farms)	126	136
(acres)	23 192	82 484
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	64	115
(acres)	6 992	8 766
Improved pastureland and rangeland (farms)	51	72
(acres)	3 014	2 962
Pastureland and rangeland not improved (farms)	26	(NA)
(acres)	3 978	5 804
All other land (see text) (farms)	139	214
(acres)	3 553	935
Irrigated land (farms)	–	–
(acres)	–	–
Total pastureland (all types) (farms)	193	(NA)
(acres)	35 493	31 195
Conservation Practices		
Grain or row crops farmed on the contour (farms)	12	(NA)
(acres)	189	(NA)
Stripcropping systems to control erosion (farms)	–	(NA)
(acres)	–	(NA)
Cropland and pastureland having terraces (farms)	20	(NA)
(acres)	1 312	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	231	244	73 603	161	54 520	7 336	-	-	-
Farms with-									
1 to 9 acres	5	13	14	-	-	-	-	-	-
10 to 49 acres	20	26	605	4	145	52	-	-	-
50 to 69 acres	8	11	460	4	234	35	-	-	-
70 to 99 acres	23	26	1 912	15	1 246	379	-	-	-
100 to 139 acres	29	29	3 427	26	3 117	608	-	-	-
140 to 179 acres	25	26	3 960	17	2 688	494	-	-	-
180 to 219 acres	16	20	3 138	11	2 179	263	-	-	-
220 to 259 acres	8	13	1 870	7	1 650	413	-	-	-
260 to 499 acres	53	44	20 333	47	18 094	2 502	-	-	-
500 to 999 acres	31	26	21 471	23	15 878	1 368	-	-	-
1,000 to 1,999 acres	13	6	16 413	7	9 289	1 222	-	-	-
2,000 acres and over	-	4	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years--number	1
Proportion of all class 1-5 farms--percent	.4
Land in farms--acres	650
Cropland--acres	460
Class 1-5 farms irrigated in 1969--number	-
Proportion of all class 1-5 farms--percent	0.0
Land in farms--acres	-
Average per farm--acres	0.0
Cropland--acres	-
Harvested cropland--acres	-
Irrigated land--acres	-
Average per farm--acres	0.0

	1969
Irrigated land--Continued	
Cropland--farms	-
--acres	-
Harvested--farms	-
--acres	-
Used only for pasture--farms	-
--acres	-
Pasture, other than cropland pasture--farms	-
--acres	-
Water used--acre-feet	-
Class 1-5 farms with artificial drainage--number	1
Proportion of class 1-5 farms--percent	.4
Land in farms--acres	396
Average per farm--acres	396.0
Drained land--acres	36
Average per farm--acres	36.0
Class 1-5 farms reporting both irrigation and drainage in 1969--number	-
Land in farms--acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by-			
Class 1-5 farm operators--farms	231	5	244
--acres	73 603	1 664	128 540
Harvested cropland--farms	161	5	209
--acres	7 336	304	10 948
Full owners--farms	175	2	171
--acres	48 004	380	(NA)
Harvested cropland--farms	109	2	(NA)
--acres	3 332	139	(NA)
Part owners--farms	49	3	62
--acres	24 431	1 284	(NA)
Harvested cropland--farms	48	3	(NA)
--acres	3 869	165	(NA)
Tenants--farms	7	-	7
--acres	1 168	-	(NA)
Harvested cropland--farms	4	-	(NA)
--acres	135	-	(NA)
Percent of tenancy	3.0	0.0	2.8
Farms by type of organization:			
Individual or family--farms	206	5	(NA)
--acres	65 305	1 664	(NA)
Partnership--farms	24	-	(NA)
--acres	7 598	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned--farms	1	-	(NA)
--acres	700	-	(NA)
10 or fewer shareholders--farms	1	-	(NA)
--acres	700	-	(NA)
More than 10 shareholders--farms	-	-	(NA)
--acres	-	-	(NA)
Other--farms	-	-	(NA)
--acres	-	-	(NA)
Farm operators by age groups:			
Under 25 years	3	-	1
25 to 34 years	15	-	12
35 to 44 years	39	-	42
45 to 54 years	79	1	76
55 to 64 years	65	2	74
65 years and over	30	2	39
Average age	51.8	61.8	(NA)
Farm operators by place of residence:			
On farm operated	180	3	205
Not on farm operated	26	1	16
Farm operators reporting days of work off farm	111	-	101
1 to 49 days	8	-	15
50 to 99 days	13	-	15
100 to 199 days	27	-	13
200 days and over	63	-	58

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1--Sales of $40,000 and over	45	28
Class 2--" $20,000 to $39,999	30	35
Class 3--" $10,000 to $19,999	19	48
Class 4--" $5,000 to $9,999	55	39
Class 5--" $2,500 to $4,999	82	94
Market value of all agricultural products sold (see text)--farms	231	244
--dollars	5 132 926	4 678 902
Average per farm--dollars	22 220	19 175

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	16	(X)
$2,500 to $4,999	66	94
$5,000 to $7,499	40	25
$7,500 to $9,999	15	14
$10,000 to $14,999	13	19
$15,000 to $19,999	6	29
$20,000 to $29,999	14	16
$30,000 to $39,999	16	19
$40,000 to $59,999	20	20
$60,000 and over	25	8
$60,000 to $79,999	16	(NA)
$80,000 and over	9	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	79	216 416
Grains	22	54 141
Tobacco	-	-
Cotton and cottonseed	31	66 109
Field seeds, hay, forage, and silage	37	54 839
Other field crops	7	6 669
Vegetables, sweet corn, and melons	12	29 725
Fruits, nuts, and berries	6	4 153
Nursery and greenhouse products	1	780
Forest products sold	60	135 488
Livestock, poultry, and their products sold	223	4 781 022
Poultry and poultry products	79	3 843 778
Dairy products	10	57 825
Dairy cattle and calves	12	23 292
Other cattle and calves	183	514 353
Hogs, sheep, and goats	73	319 924
Other livestock and livestock products	7	21 850
Farms with farm-related income from—		
Customwork and other agricultural services	18	21 897
Recreational services	3	803
Government farm programs	96	123 279

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	231	244
dollars.	4 417 879	(NA)
Number of farms with expenditures of—		
$1 to $1,999	28	(NA)
$2,000 to $2,999	28	(NA)
$3,000 to $4,999	34	(NA)
$5,000 to $9,999	46	(NA)
$10,000 to $19,999	24	(NA)
$20,000 to $39,999	32	(NA)
$40,000 and over	39	(NA)
Items reported both years ..... dollars.	3 787 195	3 548 815
Livestock and poultry ..... farms.	128	(NA)
dollars.	707 307	662 586
Feed for livestock and poultry ..... farms.	203	198
dollars.	2 512 441	2 413 747
Commercially mixed formula feeds ..... farms.	185	164
tons.	32 157	(NA)
dollars.	2 373 967	2 347 563
Feed ingredients ..... farms.	31	(NA)
tons.	405	(NA)
dollars.	23 295	(NA)
Whole grains ..... farms.	46	58
tons.	1 935	(NA)
dollars.	102 465	58 205
Hay, green chop, and silage ..... farms.	19	57
tons.	518	(NA)
dollars.	12 714	7 979
Seeds, bulbs, plants, and trees ..... farms.	126	210
dollars.	27 415	22 568
Commercial fertilizer ..... farms.	172	222
dollars.	151 322	153 456
Lime ..... farms.	56	35
dollars.	13 614	(NA)
Other agricultural chemicals (see text) ..... farms.	84	(NA)
dollars.	29 892	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	230	232
dollars.	157 720	136 925
Gasoline ..... farms.	226	203
dollars.	80 349	57 019
Diesel oil ..... farms.	105	57
dollars.	15 939	29 532
LP gas, butane, and propane ..... farms.	86	101
dollars.	49 881	28 537
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	230	201
dollars.	11 551	21 837
Hired farm labor ..... farms.	127	178
dollars.	178 986	122 709
Workers by number of days worked:		
150 days or more ..... farms.	18	24
workers.	35	44
Less than 150 days ..... farms.	116	(NA)
workers.	477	(NA)
Contract labor ..... farms.	18	(NA)
dollars.	10 372	(NA)
Machine hire and customwork ..... farms.	97	68
dollars.	41 632	36 824
All other production expenses ..... farms.	224	(NA)
dollars.	587 178	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	217	2 034 685
By value groups:		
$1 to $4,999	108	280 365
$5,000 to $9,999	52	349 040
$10,000 to $19,999	34	398 960
$20,000 to $29,999	9	212 500
$30,000 to $49,999	6	205 620
$50,000 and over	8	588 200

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	142	170	106	118	45	52	149	167
2 or 3	26	54	12	24	5	12	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	188	250	141	166	76	84	214	263
2 and over	52	114	20	45	8	16	(NA)	(NA)
Tractors other than garden tractors and motor tillers	183	262	108	142	92	120	165	197
2 or 3	58	130	30	64	20	44	(NA)	(NA)
4 and over	2	9	-	-	1	5	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	183	260	108	142	91	118	157	181
Crawler tractors	2	2	-	-	2	2	12	16
Riding garden tractors 7 hp and over	8	11	7	7	1	4	(NA)	(NA)
Grain and bean combines, self-propelled	11	15	4	4	8	11	-	-
Cornpickers, corn heads, and picker-shellers	35	38	18	18	19	20	(NA)	(NA)
Corn heads for combines	8	8	2	2	6	6	(NA)	(NA)
Other cornpickers and picker-shellers	29	30	16	16	13	14	(NA)	(NA)
Pickup balers	49	54	32	33	19	21	(NA)	(NA)
Windrowers, pull and self-propelled	24	27	16	18	9	9	(NA)	(NA)
Field forage harvesters, shear bar	5	6	5	6	-	-	(NA)	(NA)

Farms With Sales of $2,500 and Over

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	98	(X)	77	(X)
Chickens 3 months old or older	48	113 382	12	156 972
Farms with—				
1 to 1,599	36	(D)	-	-
1,600 to 3,199	2	(D)	-	-
3,200 to 9,999	6	36 600	6	34 040
10,000 and over	4	69 800	6	122 932
Hens and pullets of laying age excluding started pullets	42	75 678	9	84 972
Pullets not yet of laying age	10	21 637	1	(D)
Other chickens	13	16 067	2	(D)
Broilers and other meat-type chickens less than 3 months old	57	1 203 566	64	6 184 481
Turkeys	6	49	-	-
Turkey hens kept for breeding	5	19	-	-
Other turkeys	4	30	-	-
Ducks, geese, and other poultry	5	3 089	1	500
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	105	132 733	(NA)	84 079
Broilers and other meat-type chickens	(NA)	(NA)	79	5 828 900
Turkeys	(NA)	(NA)	4	42

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	202	(X)	200	(X)	(X)	(X)
Any cattle, hogs, or sheep	200	(X)	198	(X)	(X)	(X)
Cattle and calves	193	9 322	190	4 719	20	452
Farms with—						
1 to 19	26	241	92	938	11	117
20 to 49	95	3 158	80	2 284	7	202
50 to 99	57	3 764	15	1 036	2	133
100 to 199	13	(D)	3	461	-	-
200 and over	2	(D)	-	-	-	-
200 to 499	2	(D)	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	93	786	2	12
Farms with—						
1 to 9	(X)	(X)	62	241	2	12
10 to 19	(X)	(X)	19	231	-	-
20 to 49	(X)	(X)	12	314	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	188	3 933	19	440
Farms with—						
1 to 9	(X)	(X)	51	277	5	29
10 to 19	(X)	(X)	62	903	5	81
20 to 49	(X)	(X)	63	1 748	7	202
50 to 99	(X)	(X)	9	602	2	128
100 and over	(X)	(X)	3	403	-	-
100 to 199	(X)	(X)	3	403	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	166	2 073	(X)	(X)	(X)	(X)
Bulls and steers, including calves	175	1 651	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	2	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	219	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	208	8 915	188	3 631	(NA)	763
Cattle	(NA)	(NA)	79	875	6	65
Calves	(NA)	(NA)	184	2 756	35	698

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	175	5 598	193	9 143	37	179	166	5 419
Farms with—								
1 to 19	53	531	34	357	36	155	47	470
20 to 49	96	3 013	87	2 914	1	24	97	3 096
50 to 99	21	1 242	57	3 737	-	-	17	1 041
100 and over	5	812	15	2 135	-	-	5	812
1964								
Total on place	206	5 017	(NA)	8 596	68	319	(NA)	4 698

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	72	4 747	70	8 243	89	3 082	59	5 095
Farms with–								
1 to 24	22	147	16	227	(NA)	(NA)	(NA)	(NA)
25 to 49	21	684	11	340	(NA)	(NA)	(NA)	(NA)
50 to 99	15	1 105	19	1 511	(NA)	(NA)	(NA)	(NA)
100 and over	14	2 811	24	6 165	(NA)	(NA)	(NA)	(NA)
100 to 199	9	1 112	15	1 968	(NA)	(NA)	(NA)	(NA)
200 and over	5	1 699	9	4 197	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	64	908	(X)	(X)	71	432	(X)	(X)
Other hogs and pigs	59	3 839	(X)	(X)	87	2 650	(X)	(X)
Feeder pigs sold	(X)	(X)	30	2 842	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	68	1 071	(X)	(X)	71	570	(X)	(X)
December 1 of preceding year and May 31	65	583	(X)	(X)	57	304	(X)	(X)
June 1 and November 30	56	488	(X)	(X)	53	266	(X)	(X)
Sheep and lambs	9	164	8	83	7	218	6	183
Any goats	4	155	3	32	-	-	-	-
All other livestock	48	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total	
farms	189
dollars	194 828
Commercial fertilizer	
farms	143
acres on which used	10 319
tons	1 888
dollars	151 322
Lime	
farms	56
acres on which used	1 760
tons	1 904
dollars	13 614
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops	
farms	5
acres on which used	80
dollars	760
Insects on other crops	
farms	31
acres on which used	1 416
dollars	14 282
Nematodes in crops	
farms	-
acres on which used	-
dollars	-
Diseases in crops and orchards	
farms	1
acres on which used	18
dollars	274
Weeds or grass in crops	
farms	24
acres on which used	920
dollars	8 353
Weeds or brush in pasture	
farms	13
acres on which used	312
dollars	704
Chemicals for defoliation or for growth control of crops or thinning of fruit	
farms	14
acres on which used	757
dollars	1 637
Insect control on livestock and poultry	
farms	57
dollars	3 845

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	144	9 442	-	-	68	3 973	68	560	-	-
Improved pasture	51	3 014	-	-	19	1 379	19	312	-	-
Field corn for all purposes	80	1 944	-	-	48	918	48	262	-	-
Sorghums for all purposes	3	60	-	-	2	105	2	8	-	-
All small grains	5	39	-	-	2	22	2	5	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	44	1 726	-	-	35	1 744	35	337	3	22
Hay or grass silage	106	3 207	-	-	41	1 717	39	281	2	4
Field seeds	6	176	-	-	3	105	3	22	-	-
Vegetables, sweet corn, or melons for sale	12	251	-	-	11	250	11	51	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	9	121	-	-	5	106	5	13	3	11
Nursery or greenhouse products	1	(Z)	-	-	-	-	-	-	-	-
All other crops	4	14	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	77	1 801	59 280	-	-	167	4 467	157 004
For silage (tons, green weight)	4	100	400	-	-	4	86	1 150
Cut for green or dry fodder, hogged or grazed	4	43	(X)	-	-	(NA)	28	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	2	55	822	-	-	1	50	2 150
For silage (tons, green weight)	1	5	50	-	-	1	20	40
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	11	303	337	-	-	3	31	32
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	25	1 056	1 851	-	-	12	125	205
Small grain hay (tons, dry)	20	390	640	-	-	30	546	605
Other hay (tons, dry)	54	1 457	2 380	-	-	(NA)	2 591	3 421
Grass silage (tons, green)	-	-	-	-	-	1	6	15
Hay crops cut and fed green (tons, green)	1	1	10	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	1	13	487	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	1	13	487	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	4	26	960	-	-	2	22	5	-	2	51	2 050
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	2	675	6 609	-	-	2	675	54	-	1	50	900
Peanuts for nuts (pounds)	2	10	5 100	-	-	-	-	-	-	5	6	2 400
Irish potatoes (hundredweight)	3	24	1 395	-	-	2	23	23	-	5	1	56
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	34	1 014	593	-	-	31	1 044	260	22	101	2 565	2 777

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	12	251	-	-	14	157
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	1	1
Cucumbers and pickles	7	18	-	-	-	-
Watermelons	8	227	-	-	11	148
Snap beans, bush, pole	-	-	-	-	1	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	9	121	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	9	18	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds) 1969	3	20	1 560	2	60	1	1 500	1	28 800
1964	7	(NA)	1 102	2	505	6	597	6	41 520
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	3	20	1 560	2	60	1	1 500	1	28 800
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	14	2	5	3	9	3	1 050
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	14	2	8	1	6	1	336
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	3	1	3	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	850	-	780	1	-	1	50
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection.								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	19	53 005	44	144 609
Firewood and fuelwood	4	339	(NA)	(NA)
Sawlogs and veneer logs	16	31 651	(NA)	(NA)
Pulpwood	38	50 493	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	821	1 131
Land in farms ..... acres..	145 616	164 525
Average size of farm ..... acres..	177.3	145.5
Approximate land area ..... acres..	266 240	266 245
Proportion in farms ..... percent..	54.7	61.7
Value of land and buildings ..... dollars..	29 177 703	(NA)
Average per farm ..... dollars..	35 539	14 148
Average per acre ..... dollars..	200.37	95.26
Land in Farms According to Use		
Total cropland ..... farms..	767	926
acres..	61 389	33 494
Harvested cropland ..... farms..	667	864
acres..	31 146	26 564
Number of farms by acres harvested:		
1 to 9 acres	188	248
10 to 19 acres	164	240
20 to 29 acres	96	129
30 to 49 acres	72	105
Number of farms by acres harvested:		
50 to 99 acres	91	97
100 to 199 acres	28	25
200 to 499 acres	23	19
500 to 999 acres	4	1
1,000 acres and over	1	-
Cropland used only for pasture or grazing ..... farms..	420	107
acres..	22 481	3 696
All other cropland (see text) .... farms..	295	(NA)
acres..	7 762	3 234
Woodland including woodland pasture ..... farms..	612	900
acres..	57 273	82 885
All other land (see text) ..... farms..	583	(NA)
acres..	26 954	48 129
Irrigated land ..... farms..	2	2
acres..	150	125

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	821	145 616	667	130 380	31 146	2	(D)	150	1 131	164 525	864	26 564
Farms with–												
1 to 9 acres	28	108	17	91	82	-	-	-	30	184	25	166
10 to 49 acres	134	4 036	89	2 758	1 117	-	-	-	324	8 356	212	2 867
50 to 69 acres	87	5 205	58	3 500	753	-	-	-	116	6 879	82	1 354
70 to 99 acres	122	10 047	103	8 472	1 990	-	-	-	177	14 654	135	2 148
100 to 139 acres	124	14 435	109	12 739	2 222	-	-	-	154	17 757	124	2 650
140 to 179 acres	94	14 835	82	12 945	2 672	-	-	-	99	15 625	75	2 139
180 to 219 acres	64	12 712	53	10 523	1 837	-	-	-	53	10 495	44	1 536
220 to 259 acres	29	6 852	26	6 087	1 454	-	-	-	39	9 456	37	1 654
260 to 499 acres	97	34 368	91	32 068	6 870	1	367	50	89	31 513	83	5 364
500 to 999 acres	28	19 367	25	17 546	4 970	-	-	-	31	20 051	29	3 585
1,000 to 1,999 acres	12	(D)	12	(D)	(D)	1	(D)	100	16	22 017	15	2 170
2,000 acres and over	2	(D)	2	(D)	(D)	-	-	-	3	7 537	3	931

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	821	1 131	47	173
acres..	145 616	164 525	5 157	8 375
Harvested cropland ..... farms..	667	864	33	160
acres..	31 146	26 564	768	3 036
Full owners ..... farms..	612	744	32	42
acres..	88 477	103 755	4 246	3 755
Harvested cropland .. farms..	472	510	21	30
acres..	11 963	10 929	534	538
Part owners ..... farms..	158	209	7	17
acres..	51 579	47 978	784	1 350
Harvested cropland .. farms..	151	193	5	17
acres..	16 930	11 652	108	533
Tenants ..... farms..	51	177	8	114
acres..	5 560	11 219	127	3 270
Harvested cropland .. farms..	44	160	7	113
acres..	2 253	3 888	126	1 965
Percent of tenancy	6.2	15.6	17.0	65.9
Farm operators by age groups:				
Under 25 years	10	24	-	(NA)
25 to 34 years	65	90	2	(NA)
35 to 44 years	157	225	8	(NA)
45 to 54 years	173	272	5	(NA)
55 to 64 years	272	299	25	(NA)
65 years and over	144	221	7	(NA)
Average age	52.9	52.5	55.8	(NA)
Farm operators by place of residence:				
On farm operated	590	956	33	(NA)
Not on farm operated	132	(NA)	5	(NA)
Farm operators reporting days of work off farm	516	491	17	(NA)
1 to 49 days	71	133	2	(NA)
50 to 99 days	42		1	(NA)
100 to 199 days	81		4	(NA)
200 days and over	322	358	10	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	8	7
Class 2– " $20,000 to $39,999	19	18
Class 3– " $10,000 to $19,999	52	57
Class 4– " $5,000 to $9,999	109	110
Class 5– " $2,500 to $4,999	121	177
Class 6 (see text)	119	289
Part time (see text)	286	283
Part retirement (see text)	107	190
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars..	3 377 033	3 620 750
Average per farm ..... dollars..	4 113	3 201
Crops including nursery products and hay ..... farms..	556	(NA)
dollars..	1 612 429	2 518 379
Forest products ..... farms..	95	134
dollars..	62 461	80 591
Livestock, poultry, and their products ..... farms..	605	(NA)
dollars..	1 702 143	1 021 665

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	104	284
$250 to $499	68	125
$500 to $999	121	145
$1,000 to $1,499	96	97
$1,500 to $1,999	59	64
$2,000 to $2,499	72	47
$2,500 and over	301	369
Farms with farm-related income from—		
Customwork and other agricultural services, farms	65	(NA)
Customwork and other agricultural services, dollars	158 088	(NA)
Recreational services, farms	10	1
Recreational services, dollars	7 110	(D)
Government farm programs, farms	432	(NA)
Government farm programs, dollars	611 035	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	821	1 131
Farm production expenses, total (see text), dollars	2 998 954	(NA)
Number of farms with expenditures of—		
$1 to $499	179	(NA)
$500 to $999	131	(NA)
$1,000 to $1,999	164	(NA)
$2,000 to $2,999	94	(NA)
$3,000 to $4,999	106	(NA)
$5,000 to $9,999	88	(NA)
$10,000 and over	59	(NA)
Items reported both years, dollars	1 972 850	1 289 285
Livestock and poultry, farms	336	180
Livestock and poultry, dollars	313 919	104 925
Feed for livestock and poultry, farms	558	801
Feed for livestock and poultry, dollars	400 002	237 525
Commercially mixed formula feeds, farms	312	595
Commercially mixed formula feeds, tons	2 941	1 600
Commercially mixed formula feeds, dollars	233 867	119 085
Seeds, bulbs, plants, and trees, farms	564	799
Seeds, bulbs, plants, and trees, dollars	94 358	71 995
Commercial fertilizer, farms	704	805
Commercial fertilizer, dollars	426 859	347 235
Lime, farms	190	303
Lime, dollars	32 997	(NA)
Other agricultural chemicals (see text), farms	432	(NA)
Other agricultural chemicals (see text), dollars	149 469	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	798	913
Gasoline and other petroleum fuel and oil for the farm business, dollars	277 597	230 675
Hired farm labor, farms	369	402
Hired farm labor, dollars	257 304	133 295
Contract labor, machine hire, and customwork, farms	409	390
Contract labor, machine hire, and customwork, dollars	202 811	163 635
All other production expenses, farms	623	(NA)
All other production expenses, dollars	843 638	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	787	4 666 894
By value groups		
$1 to $999	100	58 974
$1,000 to $4,999	425	1 054 436
$5,000 to $9,999	145	917 400
$10,000 to $19,999	72	924 945
$20,000 and over	45	1 711 139

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	483	593	315	373	197	220	667	753
Motortrucks including pickups	596	716	363	412	265	304	758	921
Tractors other than garden tractors and motor tillers	657	978	300	425	412	553	694	1 141
Riding garden tractors 7 hp and over	31	37	19	19	12	18	(NA)	(NA)
Grain and bean combines, self propelled	30	34	20	23	11	11	26	26
Cornpickers, corn heads, and picker shellers	91	93	39	41	52	52	120	130
Pickup balers	81	86	44	46	37	40	93	93

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	628	(X)	596	(X)	1 018	(NA)	(NA)	(NA)
Cattle and calves	606	19 484	579	10 455	948	25 164	732	9 041
Farms with—								
1 to 4	52	151	119	309	355	(NA)	(NA)	(NA)
5 to 9	61	431	147	1 019		(NA)	(NA)	(NA)
10 to 19	176	2 447	154	2 109	225	(NA)	(NA)	(NA)
20 and over	317	16 455	159	7 018	368	(NA)	(NA)	(NA)
Cows and heifers that had calved	512	11 192	(X)	(X)	915	14 042	(NA)	(NA)
Milk cows	145	1 114	(X)	(X)	400	2 421	(NA)	(NA)
Farms with—								
1 or 2	75	103	(X)	(X)	203	(NA)	(NA)	(NA)
3 or 4	20	68	(X)	(X)	54	(NA)	(NA)	(NA)
5 to 9	22	129	(X)	(X)	87	(NA)	(NA)	(NA)
10 and over	28	814	(X)	(X)	56	(NA)	(NA)	(NA)
Hogs and pigs	180	4 437	119	4 692	419	2 974	101	2 292
Farms with—								
1 to 4	79	182	12	25	353	(NA)	48	(NA)
5 to 9	20	134	14	91		(NA)		(NA)
10 to 24	42	675	40	576	42	(NA)	53	(NA)
25 and over	39	3 446	53	4 000	24	(NA)		(NA)
Feeder pigs	(X)	(X)	18	366	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	95	558	(X)	(X)	143	378	(X)	(X)
December 1 of preceding year and May 31	81	286	(X)	(X)	112	204	(X)	(X)
June 1 and November 30	71	272	(X)	(X)	81	174	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	2	2	-	-	2	48	2	48
Horses and ponies	146	339	12	36	(NA)	(NA)	33	78
Chickens 3 months old or older	176	4 100	-	-	532	13 852	(NA)	2 887
Farms with–								
1 to 99	174	3 845	-	-	519	(NA)	(NA)	(NA)
100 to 399	2	255	-	-	11	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	2	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	172	3 812	-	-	514	11 818	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	4	-	-	(NA)	(NA)	-	-
Other livestock and poultry	92	(X)	5	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ... farms.	376	645	Hay, excluding sorghum hay ... farms.	322	(NA)
For grain ... farms.	367	642	acres	4 677	6 138
acres.	4 169	7 633	tons	7 488	8 911
bushels.	154 570	326 145	Cotton ... farms.	426	442
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	13	(NA)	acres.	7 722	8 394
acres.	307	226	bales	8 008	12 567
Sorghums for all purposes except sirup ... farms.	21	24	Peanuts for nuts ... farms	31	49
For grain or seed ... farms.	9	3	acres	47	9
acres.	299	25	pounds.	28 228	13 687
bushels.	13 598	520	Tobacco ... farms.	-	-
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	16	(NA)	acres.	-	-
acres.	287	246	pounds	-	-
Wheat for grain ... farms.	4	7	Irish potatoes and sweetpotatoes ... farms	35	(NA)
acres.	70	64	acres.	16	20
bushels.	775	1 095	Vegetables, sweet corn, or melons for sale ... farms.	19	12
Other small grains for grain ... farms.	3	(NA)	acres	27	33
acres.	736	50	Berries for sale ... farms.	2	3
Soybeans for beans ... farms.	193	50	acres.	(Z)	1
acres.	12 985	2 434	Land in orchards (see text) ... farms.	19	33
bushels.	271 491	45 536	acres.	97	72
			Other crops ... farms.	47	(NA)
			acres	114	(NA)
			Greenhouse products under glass or other protection ... farms.	2	(NA)
			sq. ft.	240	2 005

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
Class 1-5 farms ... number.	309	369	Total woodland ... farms	240	270
Land in farms ... acres.	95 697	89 679	acres.	36 114	41 964
Average size of farm ... acres.	309.6	243.0	Woodland pastured ... farms.	186	234
Value of land and buildings ... dollars.	21 406 164	(NA)	acres.	14 630	22 984
Average per farm ... dollars.	69 275	(NA)	Woodland not pastured ... farms.	129	119
Average per acre ... dollars.	223.68	(NA)	acres.	21 484	18 980
Land in Farms According to Use					
Total cropland ... farms.	294	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	143	249
acres.	43 613	23 684	acres.	11 332	22 092
Harvested cropland ... farms.	284	358	Improved pastureland and rangeland ... farms.	121	103
acres.	26 059	20 112	acres.	9 371	6 326
Number of farms by acres harvested:			Pastureland and rangeland not improved ... farms.	57	(NA)
1 to 49 acres	137	(NA)	acres.	1 961	15 766
50 to 99 acres	91	(NA)	All other land (see text) ... farms.	180	284
100 to 199 acres	28	(NA)	acres.	4 638	1 938
200 to 499 acres	23	(NA)	Irrigated land ... farms.	2	2
500 to 999 acres	4	(NA)	acres.	150	125
1,000 acres and over	1	(NA)	Total pastureland (all types) ... farms.	264	(NA)
1,000 to 1,999 acres	-	(NA)	acres.	39 819	47 385
2,000 acres and over	1	(NA)	**Conservation Practices**		
Cropland used only for pasture or grazing ... farms.	164	33	Grain or row crops farmed on the contour ... farms.	9	(NA)
acres.	13 857	2 309	acres.	299	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	37	35	Stripcropping systems to control erosion ... farms.	2	(NA)
acres.	843	812	acres.	20	(NA)
Cropland on which all crops failed ... farms.	6	4	Cropland and pastureland having terraces ... farms.	11	(NA)
acres.	320	42	acres.	615	(NA)
Cropland in cultivated summer fallow ... farms.	31	-			
acres.	779	-			
Cropland idle ... farms.	70	27			
acres.	1 755	409			

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	309	369	95 697	284	92 129	26 059	2	(D)	150
Farms with–									
1 to 9 acres	3	4	3	-	-	-	-	-	-
10 to 49 acres	7	78	204	6	194	180	-	-	-
50 to 69 acres	18	24	1 038	11	614	351	-	-	-
70 to 99 acres	28	37	2 302	26	2 146	747	-	-	-
100 to 139 acres	35	44	4 099	33	3 899	1 158	-	-	-
140 to 179 acres	45	40	7 138	44	6 962	2 138	-	-	-
180 to 219 acres	37	23	7 360	32	6 330	1 565	-	-	-
220 to 259 acres	17	26	4 003	16	3 744	1 224	-	-	-
260 to 499 acres	79	53	27 818	77	27 043	6 547	1	367	50
500 to 999 acres	26	23	18 081	25	17 546	4 970	-	-	-
1,000 to 1,999 acres	12	14	(D)	12	(D)	(D)	1	(D)	100
2,000 acres and over	2	3	(D)	2	(D)	(D)	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years – number	2
Proportion of all class 1-5 farms – percent	.6
Land in farms – acres	1 997
Cropland – acres	1 027
Class 1-5 farms irrigated in 1969 – number	2
Proportion of all class 1-5 farms – percent	.6
Land in farms – acres	1 997
Average per farm – acres	998.5
Cropland – acres	1 027
Harvested cropland – acres	447
Irrigated land – acres	150
Average per farm – acres	75.0
Irrigated land–Continued	
Cropland – farms	2
– acres	150
Harvested – farms	2
– acres	150
Used only for pasture – farms	-
– acres	-
Pasture, other than cropland pasture – farms	-
– acres	-
Water used – acre-feet	65
Class 1-5 farms with artificial drainage – number	26
Proportion of class 1-5 farms – percent	8.4
Land in farms – acres	9 239
Average per farm – acres	355.3
Drained land – acres	3 847
Average per farm – acres	147.9
Class 1-5 farms reporting both irrigation and drainage in 1969 – number	1
Land in farms – acres	1 630

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators – farms	309	15	369
– acres	95 697	3 751	89 679
Harvested cropland – farms	284	13	358
– acres	26 059	491	20 112
Full owners – farms	173	12	140
– acres	46 407	3 279	(NA)
Harvested cropland – farms	154	12	(NA)
– acres	7 813	449	(NA)
Part owners – farms	118	2	130
– acres	44 496	430	(NA)
Harvested cropland – farms	114	-	(NA)
– acres	16 329	-	(NA)
Tenants – farms	18	1	98
– acres	4 794	42	(NA)
Harvested cropland – farms	16	1	(NA)
– acres	1 917	42	(NA)
Percent of tenancy	5.8	6.6	26.5
Farms by type of organization.			
Individual or family – farms	261	13	(NA)
– acres	72 965	3 477	(NA)
Partnership – farms	46	2	(NA)
– acres	21 922	274	(NA)
Corporation, including family owned – farms	2	-	(NA)
– acres	810	-	(NA)
10 or fewer shareholders – farms	2	-	(NA)
– acres	810	-	(NA)
More than 10 shareholders – farms	-	-	(NA)
– acres	-	-	(NA)
Other – farms	-	-	(NA)
– acres			
Farm operators by age groups:			
Under 25 years	4	-	8
25 to 34 years	26	-	36
35 to 44 years	60	1	93
45 to 64 years	72	1	93
55 to 64 years	110	11	108
65 years and over	37	2	31
Average age	51.4	60.5	(NA)
Farm operators by place of residence:			
On farm operated	228	12	291
Not on farm operated	46	3	32
Farm operators reporting days of work off farm	158	2	136
1 to 49 days	39	-	49
50 to 99 days	13	1	21
100 to 199 days	22	-	15
200 days and over	84	1	51

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	8	7
Class 2– " $20,000 to $39,999	19	18
Class 3– " $10,000 to $19,999	52	57
Class 4– " $5,000 to $9,999	109	110
Class 5 – " $2,500 to $4,999	121	177
Market value of all agricultural products sold (see text) – farms	309	369
– dollars	2 886 489	3 109 916
Average per farm – dollars	9 341	8 427
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	8	(X)
$2,500 to $4,999	113	177
$5,000 to $7,499	74	72
$7,500 to $9,999	35	38
$10,000 to $14,999	38	37
$15,000 to $19,999	14	20
$20,000 to $29,999	13	14
$30,000 to $39,999	6	4
$40,000 to $59,999	6	3
$60,000 and over	2	4
$60,000 to $79,999	1	(NA)
$80,000 and over	1	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969 Farms reporting	1969 Dollars
Crops including nursery products and hay sold	255	1 412 770
Grains	173	608 261
Tobacco	-	-
Cotton and cottonseed	202	730 174
Field seeds, hay, forage, and silage	46	66 929
Other field crops	7	4 800
Vegetables, sweet corn, and melons	4	2 356
Fruits, nuts, and berries	4	250
Nursery and greenhouse products	-	-
Forest products sold	45	50 711
Livestock, poultry, and their products sold	273	1 423 008
Poultry and poultry products	6	1 241
Dairy products	37	352 523
Dairy cattle and calves	33	43 012
Other cattle and calves	245	823 428
Hogs, sheep, and goats	70	198 379
Other livestock and livestock products	11	4 425
Farms with farm-related income from—		
Customwork and other agricultural services	39	68 226
Recreational services	5	4 150
Government farm programs	198	479 764

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	309	369
dollars.	2 433 467	(NA)
Number of farms with expenditures of—		
$1 to $1,999	46	(NA)
$2,000 to $2,999	38	(NA)
$3,000 to $4,999	82	(NA)
$5,000 to $9,999	84	(NA)
$10,000 to $19,999	39	(NA)
$20,000 to $39,999	14	(NA)
$40,000 and over	6	(NA)
Items reported both years ..... dollars.	1 569 181	982 139
Livestock and poultry ..... farms.	120	(NA)
dollars.	224 409	90 165
Feed for livestock and poultry ..... farms.	241	256
dollars.	314 425	148 544
Commercially mixed formula feeds ..... farms.	174	206
tons.	2 566	(NA)
dollars.	206 939	76 028
Feed ingredients ..... farms.	125	(NA)
tons.	784	(NA)
dollars.	49 504	(NA)
Whole grains ..... farms.	72	106
tons.	734	(NA)
dollars.	35 677	50 466
Hay, green chop, and silage ..... farms.	58	36
tons.	836	(NA)
dollars.	22 305	22 050
Seeds, bulbs, plants, and trees ..... farms.	260	342
dollars.	78 720	50 988
Commercial fertilizer ..... farms.	292	346
dollars.	345 205	281 346
Lime ..... farms.	118	132
dollars.	27 361	(NA)
Other agricultural chemicals (see text) ..... farms.	208	(NA)
dollars.	134 076	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	306	359
dollars.	208 006	160 560
Gasoline ..... farms.	288	349
dollars.	127 625	104 629
Diesel oil ..... farms.	108	70
dollars.	26 694	9 693
LP gas, butane, and propane ..... farms.	110	107
dollars.	32 127	24 657
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	306	354
dollars.	21 560	21 581
Hired farm labor ..... farms.	185	217
dollars.	229 927	116 070
Workers by number of days worked:		
150 days or more ..... farms.	38	39
workers.	63	51
Less than 150 days ..... farms.	172	(NA)
workers.	487	(NA)
Contract labor ..... farms.	23	(NA)
dollars.	41 852	(NA)
Machine hire and customwork ..... farms.	192	217
dollars.	126 637	134 466
All other production expenses ..... farms.	307	(NA)
dollars.	702 849	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	305	3 310 146
By value groups:		
$1 to $4,999	120	314 054
$5,000 to $9,999	85	581 088
$10,000 to $19,999	56	734 145
$20,000 to $29,999	21	472 080
$30,000 to $49,999	14	495 000
$50,000 and over	9	713 779

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later Farms reporting	1969 Equipment manufactured — 1965 or later Number	1969 Equipment manufactured — 1964 or earlier Farms reporting	1969 Equipment manufactured — 1964 or earlier Number	1964 Farms reporting	1964 Number
Automobiles	196	253	149	185	58	68	257	306
2 or 3	35	73	23	47	10	20	(NA)	(NA)
4 and over	5	24	4	16	-	-	(NA)	(NA)
Motortrucks including pickups	259	351	185	227	103	124	294	420
2 and over	64	156	30	72	19	40	(NA)	(NA)
Tractors other than garden tractors and motor tillers	280	531	162	271	157	260	314	666
2 or 3	124	278	53	122	64	141	(NA)	(NA)
4 and over	22	119	10	50	7	33	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	277	512	161	264	154	248	313	661
Crawler tractors	16	19	6	7	10	12	5	5
Riding garden tractors 7 hp and over	15	15	14	14	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	29	33	20	23	10	10	26	26
Cornpickers, corn heads, and picker-shellers	71	73	36	38	35	35	(NA)	(NA)
Corn heads for combines	6	8	3	5	3	3	(NA)	(NA)
Other cornpickers and picker-shellers	65	65	33	33	32	32	(NA)	(NA)
Pickup balers	65	70	42	44	23	26	(NA)	(NA)
Windrowers, pull and self-propelled	38	40	22	23	16	17	(NA)	(NA)
Field forage harvesters, shear bar	9	9	6	6	3	3	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	47	(X)	1	(X)
Chickens 3 months old or older	47	1 476	-	-
Farms with--				
1 to 1,599	47	1 476	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	46	1 409	-	-
Pullets not yet of laying age	2	21	-	-
Other chickens	13	46	-	-
Broilers and other meat-type chickens less than 3 months old	2	4	-	-
Turkeys	5	17	-	-
Turkey hens kept for breeding	3	7	-	-
Other turkeys	3	10	-	-
Ducks, geese, and other poultry	4	81	1	75
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	171	5 105	(NA)	2 155
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	1	7

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	268	(X)	273	(X)	(X)	(X)
Any cattle, hogs, or sheep	264	(X)	273	(X)	(X)	(X)
Cattle and calves	258	13 688	272	7 877	16	329
Farms with--						
1 to 19	61	846	133	1 300	4	9
20 to 49	113	3 743	89	2 615	11	270
50 to 99	42	2 716	40	2 584	1	50
100 to 199	33	3 964	10	1 378	-	-
200 and over	9	2 419	-	-	-	-
200 to 499	9	2 419	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	169	2 264	1	2
Farms with--						
1 to 9	(X)	(X)	105	336	1	2
10 to 19	(X)	(X)	30	386	-	-
20 to 49	(X)	(X)	22	670	-	-
50 to 99	(X)	(X)	12	872	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	262	5 613	15	327
Farms with--						
1 to 9	(X)	(X)	79	448	3	7
10 to 19	(X)	(X)	69	937	-	-
20 to 49	(X)	(X)	89	2 462	11	270
50 to 99	(X)	(X)	19	1 101	1	50
100 and over	(X)	(X)	6	665	-	-
100 to 199	(X)	(X)	6	665	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	213	3 370	(X)	(X)	(X)	(X)
Bulls and steers, including calves	228	1 936	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	36	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	330	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	298	15 383	276	5 848	(NA)	728
Cattle	(NA)	(NA)	131	1 483	4	26
Calves	(NA)	(NA)	263	4 365	32	702

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	243	8 382	255	12 767	65	921	210	7 461
Farms with--								
1 to 19	98	1 044	68	823	48	229	84	907
20 to 49	95	2 818	108	3 569	11	272	84	2 576
50 to 99	36	2 448	44	2 833	6	420	28	1 906
100 and over	14	2 072	35	5 542	-	-	14	2 072
1964								
Total on place	293	8 512	(NA)	13 790	134	1 593	(NA)	6 919

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	81	3 714	70	3 959	176	1 990	56	1 630
Farms with–								
1 to 24	44	349	28	369	(NA)	(NA)	(NA)	(NA)
25 to 49	12	478	12	432	(NA)	(NA)	(NA)	(NA)
50 to 99	16	1 153	22	1 567	(NA)	(NA)	(NA)	(NA)
100 and over	9	1 734	8	1 591	(NA)	(NA)	(NA)	(NA)
100 to 199	6	724	4	514	(NA)	(NA)	(NA)	(NA)
200 and over	3	1 010	4	1 077	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	51	378	(X)	(X)	69	179	(X)	(X)
Other hogs and pigs	77	3 336	(X)	(X)	174	1 811	(X)	(X)
Feeder pigs sold	(X)	(X)	8	148	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	52	452	(X)	(X)	77	265	(X)	(X)
December 1 of preceding year and May 31	49	221	(X)	(X)	66	141	(X)	(X)
June 1 and November 30	44	231	(X)	(X)	44	124	(X)	(X)
Sheep and lambs	–	–	–	–	2	48	2	48
Any goats	1	1	–	–	–	–	3	9
All other livestock	68	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	295
Total – dollars	506 642
Commercial fertilizer – farms	270
Commercial fertilizer – acres on which used	27 823
Commercial fertilizer – tons	5 322
Commercial fertilizer – dollars	345 205
Lime – farms	118
Lime – acres on which used	4 591
Lime – tons	5 930
Lime – dollars	27 361
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	2
Insects on hay crops – acres on which used	26
Insects on hay crops – dollars	60
Insects on other crops – farms	153
Insects on other crops – acres on which used	5 568
Insects on other crops – dollars	63 215
Nematodes in crops – farms	2
Nematodes in crops – acres on which used	60
Nematodes in crops – dollars	300
Diseases in crops and orchards – farms	–
Diseases in crops and orchards – acres on which used	–
Diseases in crops and orchards – dollars	–
Weeds or grass in crops – farms	133
Weeds or grass in crops – acres on which used	10 620
Weeds or grass in crops – dollars	57 907
Weeds or brush in pasture – farms	16
Weeds or brush in pasture – acres on which used	1 357
Weeds or brush in pasture – dollars	1 436
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	76
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	2 524
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	7 018
Insect control on livestock and poultry – farms	92
Insect control on livestock and poultry – dollars	2 903

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	164	13 857	–	–	77	4 131	76	808	1	8
Improved pasture	121	9 371	–	–	74	4 960	74	936	1	10
Field corn for all purposes	162	2 988	–	–	128	2 454	127	625	12	30
Sorghums for all purposes	15	566	–	–	12	302	12	83	1	1
All small grains	4	791	–	–	4	791	4	67	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	236	18 510	2	150	204	13 950	197	2 377	18	147
Hay or grass silage	153	3 396	–	–	48	1 199	48	215	1	2
Field seeds	5	42	–	–	2	17	2	6	–	–
Vegetables, sweet corn, or melons for sale	7	10	–	–	6	8	6	3	–	–
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	8	50	–	–	2	10	2	2	–	–
Nursery or greenhouse products	–	–	–	–	–	–	–	–	–	–
All other crops	3	4	–	–	1	2	1	(Z)	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	157	2 704	111 385	–	–	286	5 184	233 514
For silage (tons, green weight)	8	273	2 163	–	–	5	180	1 376
Cut for green or dry fodder, hogged or grazed	1	11	(X)	–	–	(NA)	8	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	8	294	13 443	–	–	2	22	320
For silage (tons, green weight)	8	238	2 720	–	–	7	228	2 122
Cut for dry forage or hay (tons, dry weight)	1	2	5	–	–	(NA)	(NA)	(NA)
Hogged or grazed	2	32	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	12	428	813	–	–	6	48	88
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	22	355	652	–	–	33	643	962
Small grain hay (tons, dry)	12	122	214	–	–	8	61	130
Other hay (tons, dry)	119	2 461	4 020	–	–	(NA)	3 674	5 994
Grass silage (tons, green)	1	10	111	–	–	9	81	336
Hay crops cut and fed green (tons, green)	1	20	20	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	2	60	600	-	-	2	60	9	-	7	64	1 095
Winter wheat (bushels)	2	60	600	-	-	2	60	9	-	-	-	-
Oats for grain (bushels)	1	(D)	(D)	-	-	1	706	52	-	3	14	650
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	123	12 025	255 306	1	30	66	7 642	832	4	44	2 364	44 273
Peanuts for nuts (pounds)	9	25	20 638	-	-	7	16	3	-	23	3	6 311
Irish potatoes (hundredweight)	5	5	382	-	-	3	4	2	-	24	1	104
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	205	6 449	6 840	2	120	188	6 283	1 539	143	283	7 449	11 557

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	7	10	-	-	2	2
Selected vegetables:						
Tomatoes	6	3	-	-	-	-
Sweet corn	1	(Z)	-	-	-	-
Cucumbers and pickles	2	1	-	-	-	-
Watermelons	1	1	-	-	2	1
Snap beans, bush, pole	3	(Z)	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969. 8	50	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964. 13	30	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969. 4	1	32	3	8	3	24	3	3 500
	1964. 10	(NA)	111	5	15	10	96	7	3 913
Peaches, all (pounds)	1969. 2	(Z)	28	-	-	2	28	2	720
	1964. 8	(NA)	108	3	19	8	89	1	48
Clingstone (pounds)	1969. 1	(Z)	8	-	-	1	8	1	300
Freestone (pounds)	1969. 2	(Z)	20	-	-	2	20	2	420
Pears, all (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 9	(NA)	31	3	8	9	23	6	1 150
Bartlett (pounds)	1969. -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969. -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. -	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969. -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969. -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969. 1	(Z)	9	-	-	1	9	1	360
	1964. 4	(NA)	10	1	3	3	7	-	-
Plums (pounds, fresh)	1969. 1	(Z)	9	-	-	1	9	1	360
Prunes (pounds, fresh)	1969. -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 5	(NA)	32	1	3	5	29	3	422

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	1 200	-	720
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	11	23 896	24	12 817
Firewood and fuelwood	2	120	(NA)	(NA)
Sawlogs and veneer logs	4	2 112	(NA)	(NA)
Pulpwood	37	23 843	(NA)	(NA)
Other forest products	2	740	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	477	823
Land in farms ..... acres	224 944	237 475
Average size of farm ..... acres	471.5	288.5
Approximate land area ..... acres	431 488	432 005
Proportion in farms ..... percent	52.1	54.9
Value of land and buildings ..... dollars	31 583 383	(NA)
Average per farm ..... dollars	66 212	27 600
Average per acre ..... dollars	140.40	96.97
Land in Farms According to Use		
Total cropland ..... farms	400	664
acres	68 423	41 203
Harvested cropland ..... farms	289	586
acres	32 827	16 329
Number of farms by acres harvested:		
1 to 9 acres	82	248
10 to 19 acres	71	191
20 to 29 acres	28	41
30 to 49 acres	19	39
Number of farms by acres harvested:		
50 to 99 acres	30	36
100 to 199 acres	31	16
200 to 499 acres	16	13
500 to 999 acres	2	1
1,000 acres and over	10	1
Cropland used only for pasture or grazing ..... farms	259	188
acres	28 809	20 051
All other cropland (see text) ..... farms	62	(NA)
acres	6 787	4 823
Woodland including woodland pasture ..... farms	309	543
acres	117 208	136 364
All other land (see text) ..... farms	286	(NA)
acres	39 313	59 904
Irrigated land ..... farms	-	3
acres	-	32

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	477	224 944	289	187 594	32 827	-	-	-	823	237 475	586	16 329
Farms with–												
1 to 9 acres	26	93	13	72	55	-	-	-	47	246	33	147
10 to 49 acres	116	2 796	62	1 303	562	-	-	-	392	9 253	285	2 999
50 to 69 acres	33	1 989	18	1 131	165	-	-	-	59	3 363	35	416
70 to 99 acres	33	2 658	11	906	200	-	-	-	50	4 045	33	254
100 to 139 acres	30	3 591	12	1 405	88	-	-	-	51	5 861	30	350
140 to 179 acres	28	4 359	17	2 735	206	-	-	-	37	5 752	20	406
180 to 219 acres	24	4 886	16	3 273	506	-	-	-	27	5 336	16	363
220 to 259 acres	19	4 513	12	2 807	294	-	-	-	19	4 540	17	239
260 to 499 acres	61	22 334	33	12 091	1 676	-	-	-	53	18 877	43	1 400
500 to 999 acres	48	33 644	45	31 371	4 423	-	-	-	34	24 322	29	2 328
1,000 to 1,999 acres	34	44 940	27	35 439	8 147	-	-	-	34	47 956	26	2 632
2,000 acres and over	25	99 141	23	95 061	16 505	-	-	-	20	107 915	19	4 795

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	477	823	174	447
acres	224 944	237 475	23 965	21 884
Harvested cropland ..... farms	289	586	98	382
acres	32 827	16 329	1 693	4 055
Full owners ..... farms	336	483	117	193
acres	131 500	111 495	17 883	12 489
Harvested cropland .. farms	171	297	54	145
acres	9 011	7 460	694	1 137
Part owners ..... farms	77	110	16	44
acres	81 234	108 655	4 305	2 158
Harvested cropland .. farms	67	83	14	41
acres	19 116	5 468	687	437
Tenants ..... farms	64	228	41	210
acres	12 210	11 536	1 777	7 237
Harvested cropland .. farms	51	204	30	196
acres	4 700	3 062	312	2 481
Percent of tenancy	13.4	27.7	23.5	47.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	1	2	-	(NA)
25 to 34 years	33	43	11	(NA)
35 to 44 years	64	103	15	(NA)
45 to 54 years	89	234	33	(NA)
55 to 64 years	161	233	67	(NA)
65 years and over	129	208	48	(NA)
Average age	56.3	55.9	57.6	(NA)
Farm operators by place of residence:				
On farm operated	277	721	109	(NA)
Not on farm operated	113	(NA)	27	(NA)
Farm operators reporting days of work off farm	254	430	95	(NA)
1 to 49 days	26	141	13	(NA)
50 to 99 days	20		14	(NA)
100 to 199 days	52		24	(NA)
200 days and over	156	289	44	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	22	5
Class 2– " $20,000 to $39,999	30	9
Class 3– " $10,000 to $19,999	32	27
Class 4– " $5,000 to $9,999	50	30
Class 5– " $2,500 to $4,999	41	56
Class 6 (see text)	87	262
Part time (see text)	125	249
Part retirement (see text)	90	185
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars	3 957 768	1 792 150
Average per farm ..... dollars	8 297	2 178
Crops including nursery products and hay ..... farms	200	(NA)
dollars	1 630 667	561 349
Forest products ..... farms	71	107
dollars	356 813	344 825
Livestock, poultry, and their products ..... farms	383	(NA)
dollars	1 970 288	877 090

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	97	280
$250 to $499	59	122
$500 to $999	69	152
$1,000 to $1,499	44	77
$1,500 to $1,999	26	40
$2,000 to $2,499	14	25
$2,500 and over	168	127
Farms with farm-related income from—		
Customwork and other agricultural services, farms	36	(NA)
Customwork and other agricultural services, dollars	62 395	(NA)
Recreational services, farms	6	10
Recreational services, dollars	11 100	8 898
Government farm programs, farms	116	(NA)
Government farm programs, dollars	79 733	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	477	823
Farm production expenses, total (see text), dollars	3 540 523	(NA)
Number of farms with expenditures of—		
$1 to $499	138	(NA)
$500 to $999	92	(NA)
$1,000 to $1,999	59	(NA)
$2,000 to $2,999	25	(NA)
$3,000 to $4,999	34	(NA)
$5,000 to $9,999	58	(NA)
$10,000 and over	71	(NA)
Items reported both years, dollars	2 402 655	1 073 318
Livestock and poultry, farms	161	167
Livestock and poultry, dollars	711 623	251 605
Feed for livestock and poultry, farms	358	559
Feed for livestock and poultry, dollars	300 203	258 235
Commercially mixed formula feeds, farms	195	392
Commercially mixed formula feeds, tons	2 209	1 853
Commercially mixed formula feeds, dollars	158 942	154 855
Seeds, bulbs, plants, and trees, farms	181	598
Seeds, bulbs, plants, and trees, dollars	95 367	39 658
Commercial fertilizer, farms	332	583
Commercial fertilizer, dollars	400 153	188 035
Lime, farms	89	149
Lime, dollars	29 759	(NA)
Other agricultural chemicals (see text), farms	118	(NA)
Other agricultural chemicals (see text), dollars	98 097	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	426	459
Gasoline and other petroleum fuel and oil for the farm business, dollars	231 755	144 305
Hired farm labor, farms	240	304
Hired farm labor, dollars	467 741	168 395
Contract labor, machine hire, and customwork, farms	160	179
Contract labor, machine hire, and customwork, dollars	195 813	23 085
All other production expenses, farms	335	(NA)
All other production expenses, dollars	1 010 012	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	424	2 871 130
By value groups:		
$1 to $999	76	40 500
$1,000 to $4,999	210	506 305
$5,000 to $9,999	65	407 735
$10,000 to $19,999	40	522 950
$20,000 and over	33	1 393 640

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	239	308	188	241	64	67	470	529
Motortrucks including pickups	309	425	210	277	131	148	406	468
Tractors other than garden tractors and motor tillers	278	490	128	218	187	272	212	309
Riding garden tractors 7 hp and over	15	19	14	16	3	3	(NA)	(NA)
Grain and bean combines, self propelled	32	41	25	31	10	10	13	13
Cornpickers, corn heads, and picker-shellers	24	26	8	9	17	17	10	10
Pickup balers	77	83	48	54	29	29	61	62

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	421	(X)	380	(X)	782	(NA)	(NA)	(NA)
Cattle and calves	405	28 589	356	13 733	730	30 887	471	10 467
Farms with—								
1 to 4	57	168	83	207	362	(NA)	(NA)	(NA)
5 to 9	70	517	64	416		(NA)	(NA)	(NA)
10 to 19	54	777	60	795	125	(NA)	(NA)	(NA)
20 and over	224	27 127	149	12 315	243	(NA)	(NA)	(NA)
Cows and heifers that had calved	321	15 669	(X)	(X)	713	17 223	(NA)	(NA)
Milk cows	71	436	(X)	(X)	220	499	(NA)	(NA)
Farms with—								
1 or 2	42	71	(X)	(X)	187	(NA)	(NA)	(NA)
3 or 4	18	60	(X)	(X)	25	(NA)	(NA)	(NA)
5 to 9	4	28	(X)	(X)	6	(NA)	(NA)	(NA)
10 and over	7	277	(X)	(X)	2	(NA)	(NA)	(NA)
Hogs and pigs	139	2 354	89	3 535	386	2 682	105	1 471
Farms with—								
1 to 4	44	115	16	45	298	(NA)	61	(NA)
5 to 9	40	279	16	107		(NA)		(NA)
10 to 24	36	530	34	505	77	(NA)	44	(NA)
25 and over	19	1 430	23	2 878	11	(NA)		(NA)
Feeder pigs	(X)	(X)	30	405	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	82	393	(X)	(X)	262	451	(X)	(X)
December 1 of preceding year and May 31	78	229	(X)	(X)	186	257	(X)	(X)
June 1 and November 30	37	164	(X)	(X)	140	194	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964--Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	5	10	2	30	8	179	5	140
Horses and ponies	202	770	17	59	(NA)	(NA)	24	54
Chickens 3 months old or older	143	3 844	5	150	514	15 221	(NA)	4 623
Farms with--								
1 to 99	141	3 528	5	150	500	(NA)	(NA)	(NA)
100 to 399	2	316	-	-	13	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	1	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	139	3 453	5	130	508	10 824	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	6	121	-	-	(NA)	(NA)	-	-
Other livestock and poultry	96	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ..... farms.	152	480	Hay, excluding sorghum hay ..... farms.	148	(NA)
For grain ..... farms.	150	477	acres.	6 455	7 599
acres.	3 784	4 284	tons.	10 822	12 187
bushels.	135 675	145 485	Cotton ..... farms.	24	197
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	2	(NA)	acres.	737	1 057
acres.	118	87	bales.	1 129	826
Sorghums for all purposes except sirup ..... farms.	5	12	Peanuts for nuts ..... farms.	11	22
For grain or seed ..... farms.	4	1	acres.	10	7
acres.	945	6	pounds.	3 150	6 805
bushels.	14 785	200	Tobacco ..... farms.	-	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	1	(NA)	acres.	-	-
acres.	77	59	pounds.	-	-
Wheat for grain ..... farms.	4	-	Irish potatoes and sweetpotatoes ... farms.	70	(NA)
acres.	22	-	acres.	1 471	614
bushels.	308	-	Vegetables, sweet corn, or melons for sale ..... farms.	8	30
Other small grains for grain ..... farms.	3	(NA)	acres.	7	34
acres.	360	618	Berries for sale ..... farms.	2	1
Soybeans for beans ..... farms.	34	8	acres.	4	(Z)
acres.	15 217	533	Land in orchards (see text) ..... farms.	49	59
bushels.	340 240	9 570	acres.	3 059	718
			Other crops ..... farms.	22	(NA)
			acres.	923	(NA)
			Greenhouse products under glass or other protection ..... farms.	3	(NA)
			sq. ft.	15 818	5 250

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
Class 1-5 farms ..... number.	175	127	Total woodland ..... farms.	139	109
Land in farms ..... acres.	190 490	172 540	acres.	100 715	99 747
Average size of farm ..... acres.	1 088.5	1 358.5	Woodland pastured ..... farms.	117	101
Value of land and buildings ..... dollars.	25 186 836	(NA)	acres.	63 417	83 396
Average per farm ..... dollars.	143 924	(NA)	Woodland not pastured ..... farms.	63	37
Average per acre ..... dollars.	132.22	(NA)	acres.	37 298	16 351
Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	73	83
Total cropland ..... farms.	155	(NA)	acres.	27 699	38 047
acres.	56 949	30 018	Improved pastureland and rangeland ..... farms.	67	51
Harvested cropland ..... farms.	140	116	acres.	17 325	14 566
acres.	31 160	11 223	Pastureland and rangeland not improved ..... farms.	43	(NA)
Number of farms by acres harvested:			acres.	10 374	23 481
1 to 49 acres	53	(NA)	All other land (see text) ..... farms.	104	122
50 to 99 acres	29	(NA)	acres.	5 127	4 728
100 to 199 acres	30	(NA)	Irrigated land ..... farms.	-	3
200 to 499 acres	16	(NA)	acres.	-	32
500 to 999 acres	2	(NA)	Total pastureland (all types) ..... farms.	153	(NA)
1,000 acres and over	10	(NA)	acres.	110 981	136 831
1,000 to 1,999 acres	7	(NA)	**Conservation Practices**		
2,000 acres and over	3	(NA)	Grain or row crops farmed on the contour ..... farms.	5	(NA)
Cropland used only for pasture or grazing ..... farms.	96	40	acres.	521	(NA)
acres.	19 865	15 388	Stripcropping systems to control erosion ..... farms.	-	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	10	20	acres.	-	(NA)
acres.	1 048	1 996	Cropland and pastureland having terraces ..... farms.	1	(NA)
Cropland on which all crops failed ..... farms.	11	11	acres.	80	(NA)
acres.	1 033	498			
Cropland in cultivated summer fallow ..... farms.	-	-			
acres.	-	-			
Cropland idle ..... farms.	22	24			
acres.	3 843	913			

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1 5 farms	175	127	190 490	140	172 419	31 160	-	-	-
Farms with–									
1 to 9 acres	3	1	3	-	-	-	-	-	-
10 to 49 acres	8	20	166	6	116	92	-	-	-
50 to 69 acres	2	5	116	1	66	1	-	-	-
70 to 99 acres	5	4	452	2	192	26	-	-	-
100 to 139 acres	7	1	878	2	250	2	-	-	-
140 to 179 acres	4	1	592	-	-	-	-	-	-
180 to 219 acres	7	3	1 446	5	1 049	358	-	-	-
220 to 259 acres	7	2	1 610	7	1 610	166	-	-	-
260 to 499 acres	28	19	10 174	24	8 737	1 580	-	-	-
500 to 999 acres	46	24	32 172	43	29 899	4 283	-	-	-
1,000 to 1,999 acres	33	28	43 740	27	35 439	8 147	-	-	-
2,000 acres and over	25	19	99 141	23	95 061	16 505	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years ... number	-
Proportion of all class 1-5 farms ... percent	0.0
Land in farms ... acres	-
Cropland ... acres	-
Class 1-5 farms irrigated in 1969 ... number	-
Proportion of all class 1-5 farms ... percent	0.0
Land in farms ... acres	-
Average per farm ... acres	0.0
Cropland ... acres	-
Harvested cropland ... acres	-
Irrigated land ... acres	-
Average per farm ... acres	0.0
Irrigated land–Continued	
Cropland ... farms	-
acres	-
Harvested ... farms	-
acres	-
Used only for pasture ... farms	-
acres	-
Pasture, other than cropland pasture ... farms	-
acres	-
Water used ... acre-feet	-
Class 1-5 farms with artificial drainage ... number	5
Proportion of class 1-5 farms ... percent	2.8
Land in farms ... acres	5 504
Average per farm ... acres	1 100.8
Drained land ... acres	1 641
Average per farm ... acres	328.2
Class 1-5 farms reporting both irrigation and drainage in 1969 ... number	-
Land in farms ... acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1 5 farm operators ... farms	175	19	127
acres	190 490	12 387	172 540
Harvested cropland ... farms	140	12	116
acres	31 160	921	11 223
Full owners ... farms	99	13	71
acres	101 325	8 534	(NA)
Harvested cropland ... farms	73	6	(NA)
acres	7 923	288	(NA)
Part owners ... farms	62	4	31
acres	79 620	3 803	(NA)
Harvested cropland ... farms	55	4	(NA)
acres	18 900	583	(NA)
Tenants ... farms	14	2	23
acres	9 545	50	(NA)
Harvested cropland ... farms	12	2	(NA)
acres	4 337	50	(NA)
Percent of tenancy	8.0	10.5	18.1
Farms by type of organization:			
Individual or family ... farms	152	17	(NA)
acres	144 344	10 792	(NA)
Partnership ... farms	20	2	(NA)
acres	40 099	1 595	(NA)
Corporation, including family owned ... farms	3	-	(NA)
acres	6 047	-	(NA)
10 or fewer shareholders ... farms	2	-	(NA)
acres	3 747	-	(NA)
More than 10 shareholders ... farms	1	-	(NA)
acres	2 300	-	(NA)
Other ... farms	-	-	(NA)
acres	-	-	(NA)
Farm operators by age groups:			
Under 25 years	-	-	1
25 to 34 years	16	3	8
35 to 44 years	24	-	19
45 to 54 years	43	8	36
55 to 64 years	53	7	40
65 years and over	39	1	23
Average age	54.4	52.6	(NA)
Farm operators by place of residence:			
On farm operated	93	9	97
Not on farm operated	53	-	23
Farm operators reporting days of work off farm	80	9	52
1 to 49 days	10	-	11
50 to 99 days	5	2	9
100 to 199 days	16	2	10
200 days and over	49	5	22

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	22	5
Class 2– " $20,000 to $39,999	30	9
Class 3– " $10,000 to $19,999	32	27
Class 4– " $5,000 to $9,999	50	30
Class 5– " $2,500 to $4,999	41	56
Market value of all agricultural products sold (see text) ... farms	175	127
dollars	3 757 072	1 395 839
Average per farm ... dollars	21 468	10 990
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	7	(X)
$2,500 to $4,999	34	56
$5,000 to $7,499	39	15
$7,500 to $9,999	11	15
$10,000 to $14,999	19	20
$15,000 to $19,999	13	7
$20,000 to $29,999	21	5
$30,000 to $39,999	9	4
$40,000 to $59,999	10	1
$60,000 and over	12	4
$60,000 to $79,999	4	(NA)
$80,000 and over	8	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969 Farms reporting	1969 Dollars
Crops including nursery products and hay sold	113	1 599 584
Grains	56	860 294
Tobacco	-	-
Cotton and cottonseed	4	96 440
Field seeds, hay, forage, and silage	40	62 085
Other field crops	27	413 766
Vegetables, sweet corn, and melons	2	(D)
Fruits, nuts, and berries	27	148 599
Nursery and greenhouse products	1	(D)
Forest products sold	58	350 955
Livestock, poultry, and their products sold	158	1 806 533
Poultry and poultry products	2	30
Dairy products	7	131 192
Dairy cattle and calves	9	12 284
Other cattle and calves	144	1 536 527
Hogs, sheep, and goats	28	119 921
Other livestock and livestock products	13	6 579
Farms with farm-related income from–		
Customwork and other agricultural services	19	53 067
Recreational services	1	9 750
Government farm programs	63	64 793

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	175	127
dollars.	3 300 534	(NA)
Number of farms with expenditures of–		
$1 to $1,999	12	(NA)
$2,000 to $2,999	8	(NA)
$3,000 to $4,999	27	(NA)
$5,000 to $9,999	57	(NA)
$10,000 to $19,999	37	(NA)
$20,000 to $39,999	16	(NA)
$40,000 and over	18	(NA)
Items reported both years ..... dollars.	2 224 173	831 764
Livestock and poultry ..... farms.	91	(NA)
dollars.	678 290	225 634
Feed for livestock and poultry ..... farms.	147	90
dollars.	247 541	171 257
Commercially mixed formula feeds ..... farms.	112	70
tons.	1 983	(NA)
dollars.	143 117	115 524
Feed ingredients ..... farms.	49	(NA)
tons.	646	(NA)
dollars.	45 045	(NA)
Whole grains ..... farms.	32	42
tons.	712	(NA)
dollars.	36 172	33 805
Hay, green chop, and silage ..... farms.	34	39
tons.	1 006	(NA)
dollars.	23 207	21 928
Seeds, bulbs, plants, and trees ..... farms.	87	103
dollars.	89 866	26 196
Commercial fertilizer ..... farms.	139	115
dollars.	375 678	138 224
Lime ..... farms.	51	66
dollars.	26 720	(NA)
Other agricultural chemicals (see text) ..... farms.	60	(NA)
dollars.	96 770	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	172	110
dollars.	204 390	108 685
Gasoline ..... farms.	157	106
dollars.	106 460	67 631
Diesel oil ..... farms.	87	40
dollars.	64 648	22 696
LP gas, butane, and propane ..... farms.	28	31
dollars.	13 376	8 699
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	172	106
dollars.	19 906	9 659
Hired farm labor ..... farms.	149	100
dollars.	439 350	147 381
Workers by number of days worked:		
150 days or more ..... farms.	63	51
workers.	120	103
Less than 150 days ..... farms.	127	(NA)
workers.	781	(NA)
Contract labor ..... farms.	29	(NA)
dollars.	107 890	(NA)
Machine hire and customwork ..... farms.	80	39
dollars.	81 168	14 387
All other production expenses ..... farms.	173	(NA)
dollars.	952 871	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	161	2 323 900
By value groups:		
$1 to $4,999	48	152 675
$5,000 to $9,999	42	285 735
$10,000 to $19,999	38	491 850
$20,000 to $29,999	16	336 000
$30,000 to $49,999	9	344 240
$50,000 and over	8	713 400

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later: Farms reporting	1965 or later: Number	1964 or earlier: Farms reporting	1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	110	169	99	143	23	26	91	124
2 or 3	37	84	28	61	3	6	(NA)	(NA)
4 and over	3	15	3	14	-	-	(NA)	(NA)
Motortrucks including pickups	136	243	118	185	46	58	94	143
2 and over	65	172	41	108	10	22	(NA)	(NA)
Tractors other than garden tractors and motor tillers	150	348	95	181	88	167	90	177
2 or 3	78	181	39	87	53	116	(NA)	(NA)
4 and over	24	119	9	47	4	20	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	150	316	95	171	88	145	90	165
Crawler tractors	20	32	9	10	14	22	12	12
Riding garden tractors 7 hp and over	9	9	9	9	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	29	36	22	28	8	8	3	3
Cornpickers, corn heads, and picker-shellers	22	24	8	9	15	15	(NA)	(NA)
Corn heads for combines	4	4	3	3	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	19	20	6	6	14	14	(NA)	(NA)
Pickup balers	71	77	46	52	25	25	(NA)	(NA)
Windrowers, pull and self-propelled	29	30	17	18	12	12	(NA)	(NA)
Field forage harvesters, shear bar	7	13	4	4	3	9	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	25	(X)	2	(X)
Chickens 3 months old or older	25	624	2	30
Farms with–				
1 to 1,599	25	624	2	30
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	25	509	2	30
Pullets not yet of laying age	5	70	-	-
Other chickens	11	45	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	2	8	-	-
Turkey hens kept for breeding	2	8	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	4	40	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	53	2 915	(NA)	2 784
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	5	40

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	162	(X)	158	(X)	(X)	(X)
Any cattle, hogs, or sheep	161	(X)	158	(X)	(X)	(X)
Cattle and calves	154	24 440	153	12 061	7	250
Farms with–						
1 to 19	16	157	24	261	2	38
20 to 49	22	736	52	1 796	4	127
50 to 99	37	2 608	38	2 593	1	85
100 to 199	38	5 085	28	3 804	-	-
200 and over	41	15 854	11	3 607	-	-
200 to 499	32	9 247	10	(D)	-	-
500 and over	9	6 607	1	(D)	-	-
Cattle	(X)	(X)	122	4 154	2	12
Farms with–						
1 to 9	(X)	(X)	54	215	2	12
10 to 19	(X)	(X)	25	301	-	-
20 to 49	(X)	(X)	23	742	-	-
50 to 99	(X)	(X)	9	653	-	-
100 and over	(X)	(X)	11	2 243	-	-
100 to 199	(X)	(X)	7	770	-	-
200 to 499	(X)	(X)	3	(D)	-	-
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	142	7 907	7	238
Farms with–						
1 to 9	(X)	(X)	13	67	-	-
10 to 19	(X)	(X)	18	251	2	26
20 to 49	(X)	(X)	61	2 020	4	127
50 to 99	(X)	(X)	24	1 695	1	85
100 and over	(X)	(X)	26	3 874	-	-
100 to 199	(X)	(X)	22	2 964	-	-
200 and over	(X)	(X)	4	910	-	-
Heifers and heifer calves	118	4 236	(X)	(X)	(X)	(X)
Bulls and steers, including calves	137	6 575	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	7	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	123	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	118	21 840	112	7 883	(NA)	667
Cattle	(NA)	(NA)	83	2 063	6	61
Calves	(NA)	(NA)	106	5 820	16	606

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	135	13 629	154	24 124	23	316	129	13 313
Farms with–								
1 to 19	17	203	18	151	20	83	15	197
20 to 49	31	999	22	723	2	(D)	29	980
50 to 99	38	2 453	35	2 498	-	-	36	2 342
100 and over	49	9 974	79	20 752	1	(D)	49	9 794
1964								
Total on place	115	11 862	(NA)	21 651	26	189	(NA)	11 673

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	36	1 487	27	2 762	49	662	22	732
Farms with–								
1 to 24	20	156	13	166	(NA)	(NA)	(NA)	(NA)
25 to 49	3	87	1	45	(NA)	(NA)	(NA)	(NA)
50 to 99	9	527	9	510	(NA)	(NA)	(NA)	(NA)
100 and over	4	717	4	2 041	(NA)	(NA)	(NA)	(NA)
100 to 199	3	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	23	406	(X)	(X)	37	122	(X)	(X)
Other hogs and pigs	32	1 081	(X)	(X)	48	540	(X)	(X)
Feeder pigs sold	(X)	(X)	10	207	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	23	251	(X)	(X)	37	136	(X)	(X)
December 1 of preceding year and May 31	20	119	(X)	(X)	30	76	(X)	(X)
June 1 and November 30	18	132	(X)	(X)	25	60	(X)	(X)
Sheep and lambs	3	6	–	–	5	57	3	26
Any goats	6	146	4	66	–	–	–	–
All other livestock	91	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	142
	dollars	499 168
Commercial fertilizer	farms	124
	acres on which used	29 701
	tons	5 451
	dollars	375 678
Lime	farms	51
	acres on which used	4 090
	tons	3 912
	dollars	26 720
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms	4
	acres on which used	102
	dollars	101
Insects on other crops	farms	23
	acres on which used	5 827
	dollars	20 938
Nematodes in crops	farms	2
	acres on which used	41
	dollars	127
Diseases in crops and orchards	farms	3
	acres on which used	80
	dollars	560
Weeds or grass in crops	farms	22
	acres on which used	11 453
	dollars	66 674
Weeds or brush in pasture	farms	18
	acres on which used	4 047
	dollars	3 957
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	2
	acres on which used	380
	dollars	550
Insect control on livestock and poultry	farms	37
	dollars	3 820

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	96	19 865	–	–	49	5 731	49	1 005	–	–
Improved pasture	67	17 325	–	–	27	6 232	23	826	4	180
Field corn for all purposes	56	3 134	–	–	35	2 220	30	213	8	303
Sorghums for all purposes	5	1 022	–	–	3	582	3	96	1	5
All small grains	3	360	–	–	3	360	3	66	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	57	17 282	–	–	47	10 581	41	1 176	7	812
Hay or grass silage	101	5 857	–	–	44	2 410	43	461	1	15
Field seeds	14	921	–	–	9	690	9	226	–	–
Vegetables, sweet corn, or melons for sale	1	1	–	–	1	1	1	(Z)	–	–
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	28	2 945	–	–	10	893	10	65	–	–
Nursery or greenhouse products	1	(Z)	–	–	–	–	–	–	–	–
All other crops	–	–	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	54	3 016	116 321	–	–	81	1 730	81 870
For silage (tons, green weight)	2	118	1 011	–	–	1	55	962
Cut for green or dry fodder, hogged or grazed	–	–	(X)	–	–	(NA)	26	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	4	945	14 785	–	–	1	6	200
For silage (tons, green weight)	1	77	918	–	–	1	18	136
Cut for dry forage or hay (tons, dry weight)	–	–	–	–	–	(NA)	(NA)	(NA)
Hogged or grazed	–	–	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	6	301	367	–	–	–	–	–
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	13	630	1 109	–	–	27	1 600	3 008
Small grain hay (tons, dry)	15	574	961	–	–	8	484	1 010
Other hay (tons, dry)	74	4 157	7 241	–	–	(NA)	3 899	6 581
Grass silage (tons, green)	1	45	506	–	–	6	367	458
Hay crops cut and fed green (tons, green)	1	150	160	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	3	360	11 250	-	-	3	360	66	-	11	571	18 560
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	34	15 217	340 240	-	-	24	8 519	623	812	5	478	8 545
Peanuts for nuts (pounds)	1	1	800	-	-	-	-	-	-	4	5	3 475
Irish potatoes (hundredweight)	10	346	59 848	-	-	8	346	130	-	3	1	61
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	6	678	1 087	-	-	4	676	69	-	26	258	221

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	1	1	-	-	2	4
Selected vegetables:						
Tomatoes	1	1	-	-	-	-
Sweet corn	-	-	-	-	1	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	1	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	28	2 945	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	30	633	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	3	(NA)	33	1	12	3	21	3	960
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	5	(NA)	34	2	7	5	27	4	4 000
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	15	-	-	1	15	1	1 120
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	15 600	-	(D)	1	5 250	-	6 300
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	28	210 285	48	218 615
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	17	118 381	(NA)	(NA)
Pulpwood	27	16 205	(NA)	(NA)
Other forest products	4	6 084	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 287	1 787
Land in farms ..... acres. .	178 368	194 085
Average size of farm ..... acres. .	138.5	108.6
Approximate land area ..... acres. .	387 840	387 845
Proportion in farms ..... percent. .	46.0	50.0
Value of land and buildings ..... dollars. .	33 830 635	(NA)
Average per farm ..... dollars. .	26 286	14 526
Average per acre ..... dollars. .	189.66	130.79
Land in Farms According to Use		
Total cropland ..... farms. .	1 204	1 564
acres. .	73 439	45 388
Harvested cropland ..... farms. .	900	1 431
acres. .	20 847	30 145
Number of farms by acres harvested:		
1 to 9 acres	328	446
10 to 19 acres	259	413
20 to 29 acres	116	269
30 to 49 acres	102	191
Number of farms by acres harvested:		
50 to 99 acres	69	99
100 to 199 acres	20	8
200 to 499 acres	4	5
500 to 999 acres	2	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	756	246
acres. .	36 053	6 243
All other cropland (see text) ..... farms. .	583	(NA)
acres. .	16 539	9 000
Woodland including woodland pasture ..... farms. .	970	1 347
acres. .	70 149	88 761
All other land (see text) ..... farms. .	948	(NA)
acres. .	34 780	59 927
Irrigated land ..... farms. .	3	1
acres. .	52	50

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 287	178 368	900	141 969	20 847	3	531	52	1 787	194 085	1 431	30 145
Farms with–												
1 to 9 acres	40	147	17	93	88	-	-	-	49	258	31	156
10 to 49 acres	294	8 896	173	5 155	1 567	-	-	-	622	18 018	489	6 874
50 to 69 acres	113	6 606	71	4 171	788	-	-	-	173	10 244	121	1 920
70 to 99 acres	223	18 187	143	11 656	1 949	-	-	-	299	24 408	241	3 974
100 to 139 acres	190	22 116	141	16 464	2 441	1	123	3	236	27 909	200	4 111
140 to 179 acres	133	20 970	99	15 518	2 162	-	-	-	141	22 328	119	2 802
180 to 219 acres	100	19 723	78	15 444	1 897	2	408	49	83	16 299	67	2 153
220 to 259 acres	47	11 084	40	9 462	1 181	-	-	-	44	10 557	35	1 469
260 to 499 acres	104	36 009	99	34 095	4 182	-	-	-	105	35 660	94	3 855
500 to 999 acres	34	21 621	33	21 061	2 595	-	-	-	28	17 319	27	1 969
1,000 to 1,999 acres	9	13 009	6	8 850	1 997	-	-	-	5	(D)	5	(D)
2,000 acres and over	-	-	-	-	-	-	-	-	2	(D)	2	(D)

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	1 287	1 787	314	574
acres. .	178 368	194 085	20 444	31 702
Harvested cropland ..... farms. .	900	1 431	225	550
acres. .	20 847	30 145	3 140	9 384
Full owners ..... farms. .	1 074	1 320	261	305
acres. .	143 499	149 505	17 842	21 895
Harvested cropland . . farms. .	722	987	180	283
acres. .	14 385	17 724	2 364	3 698
Part owners ..... farms. .	151	215	22	76
acres. .	31 531	32 436	1 836	4 002
Harvested cropland . . farms. .	137	201	22	76
acres. .	5 611	6 970	306	1 613
Tenants ..... farms. .	62	251	31	193
acres. .	3 338	9 990	766	5 805
Harvested cropland . . farms. .	41	242	23	191
acres. .	851	5 171	470	4 073
Percent of tenancy	4.8	14.0	9.8	33.6
Farm operators by age groups:				
Under 25 years	9	20	-	(NA)
25 to 34 years	62	147	3	(NA)
35 to 44 years	207	345	29	(NA)
45 to 54 years	280	442	77	(NA)
55 to 64 years	439	446	90	(NA)
65 years and over	290	387	115	(NA)
Average age	55.3	52.9	59.9	(NA)
Farm operators by place of residence:				
On farm operated	963	1 611	226	(NA)
Not on farm operated	127	(NA)	21	(NA)
Farm operators reporting days of work off farm	820	831	177	(NA)
1 to 49 days	124	233	43	(NA)
50 to 99 days	72		25	(NA)
100 to 199 days	138	598	45	(NA)
200 days and over	486		64	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	8	2
Class 2– " $20,000 to $39,999	27	16
Class 3– " $10,000 to $19,999	52	44
Class 4– " $5,000 to $9,999	108	130
Class 5– " $2,500 to $4,999	187	300
Class 6 (see text)	234	474
Part time (see text)	431	469
Part retirement (see text)	240	352
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars. .	4 101 749	4 211 950
Average per farm ..... dollars. .	3 187	2 357
Crops including nursery products and hay ..... farms. .	642	(NA)
dollars. .	800 744	2 002 033
Forest products ..... farms. .	201	200
dollars. .	212 010	101 925
Livestock, poultry, and their products ..... farms. .	1 004	(NA)
dollars. .	3 088 995	2 107 969

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	242	386
$250 to $499	126	215
$500 to $999	224	253
$1,000 to $1,499	142	168
$1,500 to $1,999	117	155
$2,000 to $2,499	75	118
$2,500 and over	361	492
Farms with farm-related income from--		
Customwork and other agricultural services, farms	77	(NA)
Customwork and other agricultural services, dollars	47 761	(NA)
Recreational services, farms	10	-
Recreational services, dollars	14 764	-
Government farm programs, farms	611	(NA)
Government farm programs, dollars	626 592	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	1 287	1 787
Farm production expenses, total (see text), dollars	3 678 629	(NA)
Number of farms with expenditures of--		
$1 to $499	354	(NA)
$500 to $999	238	(NA)
$1,000 to $1,999	276	(NA)
$2,000 to $2,999	112	(NA)
$3,000 to $4,999	147	(NA)
$5,000 to $9,999	83	(NA)
$10,000 and over	77	(NA)
Items reported both years, dollars	2 599 972	1 981 786
Livestock and poultry, farms	456	419
Livestock and poultry, dollars	423 184	270 035
Feed for livestock and poultry, farms	892	1 261
Feed for livestock and poultry, dollars	845 406	692 985
Commercially mixed formula feeds, farms	537	843
Commercially mixed formula feeds, tons	8 476	6 667
Commercially mixed formula feeds, dollars	577 417	468 435
Seeds, bulbs, plants, and trees, farms	752	1 476
Seeds, bulbs, plants, and trees, dollars	78 279	83 987
Commercial fertilizer, farms	1 023	1 471
Commercial fertilizer, dollars	522 626	460 965
Lime, farms	225	365
Lime, dollars	24 436	(NA)
Other agricultural chemicals (see text), farms	567	(NA)
Other agricultural chemicals (see text), dollars	130 048	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	1 212	1 186
Gasoline and other petroleum fuel and oil for the farm business, dollars	271 950	198 615
Hired farm labor, farms	597	517
Hired farm labor, dollars	309 165	182 405
Contract labor, machine hire, and customwork, farms	488	331
Contract labor, machine hire, and customwork, dollars	149 362	92 794
All other production expenses, farms	865	(NA)
All other production expenses, dollars	924 173	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 175	5 641 754
By value groups		
$1 to $999	150	86 628
$1,000 to $4,999	658	1 700 308
$5,000 to $9,999	255	1 662 698
$10,000 to $19,999	64	798 800
$20,000 and over	48	1 393 320

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	707	814	458	500	291	314	918	1 024
Motortrucks including pickups	921	1 064	574	628	402	436	1 061	1 153
Tractors other than garden tractors and motor tillers	838	1 132	450	573	446	559	795	948
Riding garden tractors 7 hp and over	29	29	22	22	7	7	(NA)	(NA)
Grain and bean combines, self-propelled	4	4	2	2	2	2	-	-
Cornpickers, corn heads, and picker-shellers	63	64	39	39	24	25	4	4
Pickup balers	108	111	87	87	24	24	45	46

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 093	(X)	966	(X)	1 663	(NA)	(NA)	(NA)
Cattle and calves	1 045	31 312	913	13 870	1 542	33 398	1 113	11 121
Farms with--								
1 to 4	148	406	254	676	648	(NA)	(NA)	(NA)
5 to 9	139	961	212	1 447		(NA)	(NA)	(NA)
10 to 19	235	3 262	210	2 818	380	(NA)	(NA)	(NA)
20 and over	523	26 683	237	8 929	514	(NA)	(NA)	(NA)
Cows and heifers that had calved	885	17 199	(X)	(X)	1 508	19 643	(NA)	(NA)
Milk cows	358	3 998	(X)	(X)	891	6 842	(NA)	(NA)
Farms with--								
1 or 2	172	260	(X)	(X)	455	(NA)	(NA)	(NA)
3 or 4	47	172	(X)	(X)	130	(NA)	(NA)	(NA)
5 to 9	40	268	(X)	(X)	142	(NA)	(NA)	(NA)
10 and over	99	3 298	(X)	(X)	164	(NA)	(NA)	(NA)
Hogs and pigs	392	4 691	229	5 215	891	4 431	177	2 584
Farms with--								
1 to 4	194	468	58	130	778	(NA)	116	(NA)
5 to 9	95	645	51	354		(NA)		(NA)
10 to 24	62	933	58	911	97	(NA)	61	(NA)
25 and over	41	2 645	62	3 820	16	(NA)		(NA)
Feeder pigs	(X)	(X)	56	1 296	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	192	1 035	(X)	(X)	360	658	(X)	(X)
December 1 of preceding year and May 31	168	718	(X)	(X)	245	334	(X)	(X)
June 1 and November 30	130	317	(X)	(X)	212	324	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	2	40	3	37	6	116	4	88
Horses and ponies	282	634	34	106	(NA)	(NA)	34	54
Chickens 3 months old or older	433	48 333	22	12 456	1 235	50 765	(NA)	9 759
Farms with–								
1 to 99	426	10 203	18	(D)	1 218	(NA)	(NA)	(NA)
100 to 399	5	(D)	2	(D)	15	(NA)	(NA)	(NA)
400 to 1,599	–	–	–	–	1	(NA)	(NA)	(NA)
1,600 and over	2	(D)	2	(D)	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	421	45 402	22	10 948	1 203	44 913	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	20	160	2	12	(NA)	(NA)	1	(D)
Other livestock and poultry	261	(X)	27	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	586	1 210
For grain ..... farms.	569	1 198
acres.	6 344	12 998
bushels.	175 590	495 345
Cut for silage, green or dry fodder, or hogged or grazed .. farms.	40	(NA)
acres.	665	551
Sorghums for all purposes except sirup ..... farms.	28	69
For grain or seed ..... farms.	–	1
acres.	–	1
bushels.	–	26
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	28	(NA)
acres.	1 036	441
Wheat for grain ..... farms.	–	1
acres.	–	30
bushels.	–	1 500
Other small grains for grain ..... farms.	11	(NA)
acres.	49	77
Soybeans for beans ..... farms.	14	12
acres.	375	70
bushels.	4 951	773
Hay, excluding sorghum hay ..... farms	355	(NA)
acres.	6 468	5 520
tons.	9 433	6 976
Cotton ..... farms.	520	865
acres.	5 748	9 025
bales.	4 597	9 861
Peanuts for nuts ..... farms.	85	174
acres.	113	69
pounds.	39 879	33 780
Tobacco ..... farms.	–	–
acres.	–	–
pounds.	–	–
Irish potatoes and sweetpotatoes ... farms.	110	(NA)
acres.	43	17
Vegetables, sweet corn, or melons for sale ..... farms.	86	6
acres.	126	36
Berries for sale ..... farms.	10	–
acres.	5	–
Land in orchards (see text) ..... farms.	28	34
acres.	41	27
Other crops ..... farms.	87	(NA)
acres.	171	(NA)
Greenhouse products under glass or other protection ..... farms.	2	(NA)
sq. ft.	2	2 805

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	382	492
Land in farms ..... acres.	97 628	85 866
Average size of farm ..... acres.	255.5	174.5
Value of land and buildings ..... dollars.	16 746 845	(NA)
Average per farm ..... dollars.	43 839	(NA)
Average per acre ..... dollars.	171.53	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	371	(NA)
acres.	38 749	22 801
Harvested cropland ..... farms.	345	470
acres.	14 540	17 811
Number of farms by acres harvested:		
1 to 49 acres	254	(NA)
50 to 99 acres	65	(NA)
100 to 199 acres	20	(NA)
200 to 499 acres	4	(NA)
500 to 999 acres	2	(NA)
1,000 acres and over	–	(NA)
1,000 to 1,999 acres	–	(NA)
2,000 acres and over	–	(NA)
Cropland used only for pasture or grazing ..... farms.	216	69
acres.	16 204	2 002
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	77	55
acres.	1 976	1 388
Cropland on which all crops failed ..... farms.	38	8
acres.	595	346
Cropland in cultivated summer fallow ..... farms.	49	–
acres.	1 660	–
Cropland idle ..... farms.	118	64
acres.	3 774	1 254
Total woodland ..... farms.	330	360
acres.	38 661	35 310
Woodland pastured ..... farms.	251	306
acres.	18 474	19 627
Woodland not pastured ..... farms.	195	181
acres.	20 187	15 683
Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	219	350
acres.	17 524	26 062
Improved pastureland and rangeland ..... farms.	199	140
acres.	14 071	8 987
Pastureland and rangeland not improved ..... farms.	92	(NA)
acres.	3 453	17 075
All other land (see text) ..... farms.	268	419
acres.	2 694	1 693
Irrigated land ..... farms.	3	1
acres.	52	50
Total pastureland (all types) ..... farms.	358	(NA)
acres.	52 202	47 691
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	42	(NA)
acres.	1 189	(NA)
Stripcropping systems to control erosion ..... farms.	3	(NA)
acres.	43	(NA)
Cropland and pastureland having terraces ..... farms.	68	(NA)
acres.	3 493	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	382	492	97 628	345	88 143	14 540	3	531	52
Farms with–									
1 to 9 acres	3	1	7	2	6	6	-	-	-
10 to 49 acres	18	121	533	15	418	237	-	-	-
50 to 69 acres	6	26	373	6	373	134	-	-	-
70 to 99 acres	36	67	2 933	26	2 152	624	-	-	-
100 to 139 acres	56	72	6 613	52	6 112	1 164	1	123	3
140 to 179 acres	57	58	8 941	53	8 312	1 631	-	-	-
180 to 219 acres	56	42	11 075	51	10 099	1 583	2	408	49
220 to 259 acres	31	21	7 377	28	6 637	969	-	-	-
260 to 499 acres	81	54	28 426	77	26 843	3 640	-	-	-
500 to 999 acres	29	23	18 341	29	18 341	2 555	-	-	-
1,000 to 1,999 acres	9	5	13 009	6	8 850	1 997	-	-	-
2,000 acres and over	-	2	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years–number	3
Proportion of all class 1-5 farms–percent	.7
Land in farms–acres	531
Cropland–acres	304
Class 1-5 farms irrigated in 1969–number	3
Proportion of all class 1-5 farms–percent	.7
Land in farms–acres	531
Average per farm–acres	177.0
Cropland–acres	304
Harvested cropland–acres	97
Irrigated land–acres	52
Average per farm–acres	17.3
Irrigated land--Continued	
Cropland–farms	3
acres	52
Harvested–farms	2
acres	33
Used only for pasture–farms	1
acres	19
Pasture, other than cropland pasture–farms	-
acres	-
Water used–acre-feet	57
Class 1-5 farms with artificial drainage–number	12
Proportion of class 1-5 farms–percent	3.1
Land in farms–acres	5 496
Average per farm–acres	458.0
Drained land–acres	1 926
Average per farm–acres	160.5
Class 1-5 farms reporting both irrigation and drainage in 1969–number	1
Land in farms–acres	123

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964	1969		1964
	All farms	Negro operated farms	All farms	All farms	Negro operated farms	All farms
Farms and land in farms operated by–						
Class 1-5 farm operators–farms	382	36	492			
acres	97 628	5 146	85 866			
Harvested cropland–farms	345	32	470			
acres	14 540	1 281	17 811			
Full owners–farms	287	28	273			
acres	72 161	4 368	(NA)			
Harvested cropland–farms	254	24	(NA)			
acres	9 175	914	(NA)			
Part owners–farms	83	3	105			
acres	24 538	526	(NA)			
Harvested cropland–farms	80	3	(NA)			
acres	4 951	120	(NA)			
Tenants–farms	12	5	113			
acres	929	252	(NA)			
Harvested cropland–farms	11	5	(NA)			
acres	414	247	(NA)			
Percent of tenancy	3.1	13.8	22.9			
Farms by type of organization:						
Individual or family–farms	337	31	(NA)			
acres	82 877	3 688	(NA)			
Partnership–farms	41	3	(NA)			
acres	13 807	1 188	(NA)			
Corporation, including family owned–farms	4	2	(NA)			
acres	944	270	(NA)			
10 or fewer shareholders–farms	4	2	(NA)			
acres	944	270	(NA)			
More than 10 shareholders–farms	-	-	(NA)			
acres	-	-	(NA)			
Other–farms	-	-	(NA)			
acres	-	-	(NA)			
Farm operators by age groups:						
Under 25 years	4	-	6			
25 to 34 years	25	-	43			
35 to 44 years	65	4	123			
45 to 54 years	82	12	155			
55 to 64 years	156	12	130			
65 years and over	50	8	35			
Average age	53.3	58.1	(NA)			
Farm operators by place of residence:						
On farm operated	313	28	433			
Not on farm operated	44	2	17			
Farm operators reporting days of work off farm	206	14	190			
1 to 49 days	35	4	44			
50 to 99 days	12	1	30			
100 to 199 days	40	4	33			
200 days and over	119	5	83			

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1–Sales of $40,000 and over	8	2
Class 2– " $20,000 to $39,999	27	16
Class 3– " $10,000 to $19,999	52	44
Class 4– " $5,000 to $9,999	108	130
Class 5– " $2,500 to $4,999	187	300
Market value of all agricultural products sold (see text)–farms	382	492
dollars	3 372 452	3 174 545
Average per farm–dollars	8 828	6 452
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	21	(X)
$2,500 to $4,999	166	300
$5,000 to $7,499	74	93
$7,500 to $9,999	34	37
$10,000 to $14,999	30	30
$15,000 to $19,999	22	14
$20,000 to $29,999	20	14
$30,000 to $39,999	7	2
$40,000 to $59,999	5	-
$60,000 and over	3	2
$60,000 to $79,999	1	(NA)
$80,000 and over	2	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	259	592 558
Grains	67	54 390
Tobacco	-	-
Cotton and cottonseed	214	393 676
Field seeds, hay, forage, and silage	59	132 925
Other field crops	7	1 496
Vegetables, sweet corn, and melons	16	9 751
Fruits, nuts, and berries	3	320
Nursery and greenhouse products	-	-
Forest products sold	108	188 623
Livestock, poultry, and their products sold	357	2 591 271
Poultry and poultry products	8	182 511
Dairy products	113	1 197 875
Dairy cattle and calves	98	156 987
Other cattle and calves	291	912 206
Hogs, sheep, and goats	90	125 738
Other livestock and livestock products	27	15 954
Farms with farm-related income from—		
Customwork and other agricultural services	38	30 109
Recreational services	5	13 150
Government farm programs	241	425 772

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	382	492
..... dollars.	2 803 512	(NA)
Number of farms with expenditures of—		
$1 to $1,999	64	(NA)
$2,000 to $2,999	55	(NA)
$3,000 to $4,999	105	(NA)
$5,000 to $9,999	81	(NA)
$10,000 to $19,999	51	(NA)
$20,000 to $39,999	19	(NA)
$40,000 and over	7	(NA)
Items reported both years ..... dollars.	1 943 286	1 408 596
Livestock and poultry ..... farms.	182	(NA)
..... dollars.	318 534	223 475
Feed for livestock and poultry ..... farms.	318	351
..... dollars.	683 139	489 866
Commercially mixed formula feeds ..... farms.	245	258
..... tons.	7 456	(NA)
..... dollars.	507 684	373 905
Feed ingredients ..... farms.	131	(NA)
..... tons.	1 327	(NA)
..... dollars.	96 670	(NA)
Whole grains ..... farms.	65	122
..... tons.	796	(NA)
..... dollars.	48 352	70 924
Hay, green chop, and silage ..... farms.	70	181
..... tons.	1 775	(NA)
..... dollars.	30 433	45 037
Seeds, bulbs, plants, and trees ..... farms.	307	471
..... dollars.	52 620	45 793
Commercial fertilizer ..... farms.	359	472
..... dollars.	386 974	296 518
Lime ..... farms.	129	154
..... dollars.	18 016	(NA)
Other agricultural chemicals (see text) ..... farms.	231	(NA)
..... dollars.	100 366	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	382	475
..... dollars.	161 540	139 912
Gasoline ..... farms.	350	450
..... dollars.	98 825	95 292
Diesel oil ..... farms.	190	71
..... dollars.	33 956	11 625
LP gas, butane, and propane ..... farms.	71	88
..... dollars.	9 152	16 550
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	381	467
..... dollars.	19 607	16 445
Hired farm labor ..... farms.	253	240
..... dollars.	238 140	143 646
Workers by number of days worked:		
150 days or more ..... farms.	44	33
..... workers.	63	57
Less than 150 days ..... farms.	230	(NA)
..... workers.	828	(NA)
Contract labor ..... farms.	28	(NA)
..... dollars.	20 942	(NA)
Machine hire and customwork ..... farms.	166	138
..... dollars.	81 397	69 386
All other production expenses ..... farms.	379	(NA)
..... dollars.	741 844	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	371	2 841 425
By value groups:		
$1 to $4,999	162	453 605
$5,000 to $9,999	125	846 740
$10,000 to $19,999	47	589 300
$20,000 to $29,999	27	606 240
$30,000 to $49,999	10	345 540
$50,000 and over	-	-

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	244	282	187	209	71	73	263	281
2 or 3	36	74	22	44	2	4	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	334	414	228	254	136	160	355	437
2 and over	59	139	22	48	23	47	(NA)	(NA)
Tractors other than garden tractors and motor tillers	338	540	221	306	167	234	321	435
2 or 3	144	314	72	151	55	118	(NA)	(NA)
4 and over	10	42	2	8	1	5	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	338	528	221	301	165	227	321	428
Crawler tractors	11	12	5	5	6	7	7	7
Riding garden tractors 7 hp and over	15	15	13	13	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	3	3	1	1	2	2	-	-
Cornpickers, corn heads, and picker-shellers	46	47	28	28	18	19	(NA)	(NA)
Corn heads for combines	1	1	1	1	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	45	46	27	27	18	19	(NA)	(NA)
Pickup balers	75	78	64	64	14	14	(NA)	(NA)
Windrowers, pull and self-propelled	40	41	28	28	13	13	(NA)	(NA)
Field forage harvesters, shear bar	22	25	20	21	4	4	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	83	(X)	4	(X)
Chickens 3 months old or older	83	39 684	3	(D)
Farms with--				
1 to 1,599	81	(D)	1	9
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	2	(D)
10,000 and over	2	(D)	-	-
Hens and pullets of laying age excluding started pullets	83	38 007	3	(D)
Pullets not yet of laying age	9	101	-	-
Other chickens	27	1 576	1	(D)
Broilers and other meat-type chickens less than 3 months old	2	6	-	-
Turkeys	2	8	-	-
Turkey hens kept for breeding	1	5	-	-
Other turkeys	2	3	-	-
Ducks, geese, and other poultry	4	35	1	32
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	329	30 028	(NA)	9 388
Broilers and other meat-type chickens	(NA)	(NA)	1	26 000
Turkeys	(NA)	(NA)	18	121

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	358	(X)	356	(X)	(X)	(X)
Any cattle, hogs, or sheep	353	(X)	356	(X)	(X)	(X)
Cattle and calves	349	20 664	354	9 781	19	416
Farms with--						
1 to 19	43	554	142	1 421	8	45
20 to 49	170	5 890	176	5 416	10	321
50 to 99	87	6 050	22	1 302	1	50
100 to 199	39	5 103	14	1 642	-	-
200 and over	10	3 067	-	-	-	-
200 to 499	10	3 067	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	258	2 340	5	33
Farms with--						
1 to 9	(X)	(X)	177	699	4	23
10 to 19	(X)	(X)	49	614	1	10
20 to 49	(X)	(X)	28	739	-	-
50 to 99	(X)	(X)	3	(D)	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	335	7 441	16	383
Farms with--						
1 to 9	(X)	(X)	79	395	5	22
10 to 19	(X)	(X)	85	1 139	-	-
20 to 49	(X)	(X)	149	4 221	10	311
50 to 99	(X)	(X)	16	1 055	1	50
100 and over	(X)	(X)	6	631	-	-
100 to 199	(X)	(X)	6	631	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	281	4 398	(X)	(X)	(X)	(X)
Bulls and steers, including calves	313	4 123	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	94	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	451	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	406	17 362	363	6 001	(NA)	790
Cattle	(NA)	(NA)	236	1 539	12	137
Calves	(NA)	(NA)	340	4 462	40	653

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	339	12 143	349	17 239	149	3 425	267	8 718
Farms with--								
1 to 19	103	1 183	84	888	84	586	100	956
20 to 49	161	5 024	163	5 565	40	1 164	124	4 028
50 to 99	59	3 795	66	4 444	22	1 340	31	2 128
100 and over	16	2 141	36	6 342	3	335	12	1 606
1964								
Total on place	401	10 514	(NA)	12 156	295	5 206	(NA)	5 308

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	107	2 840	88	3 597	255	1 712	60	1 180
Farms with–								
1 to 24	77	559	43	367	(NA)	(NA)	(NA)	(NA)
25 to 49	12	431	22	754	(NA)	(NA)	(NA)	(NA)
50 to 99	12	720	15	(D)	(NA)	(NA)	(NA)	(NA)
100 and over	6	1 130	8	1 497	(NA)	(NA)	(NA)	(NA)
100 to 199	3	300	7	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	3	830	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	64	405	(X)	(X)	101	234	(X)	(X)
Other hogs and pigs	99	2 435	(X)	(X)	248	1 478	(X)	(X)
Feeder pigs sold	(X)	(X)	24	1 029	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	68	720	(X)	(X)	103	223	(X)	(X)
December 1 of preceding year and May 31	59	519	(X)	(X)	69	111	(X)	(X)
June 1 and November 30	58	201	(X)	(X)	70	112	(X)	(X)
Sheep and lambs	–	–	–	–	1	44	1	41
Any goats	8	98	3	23	–	–	1	3
All other livestock	140	(X)	26	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	367
	dollars	505 356
Commercial fertilizer	farms	330
	acres on which used	19 538
	tons	4 947
	dollars	386 974
Lime	farms	129
	acres on which used	3 695
	tons	3 406
	dollars	18 016
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms	5
	acres on which used	103
	dollars	565
Insects on other crops	farms	164
	acres on which used	3 539
	dollars	57 485
Nematodes in crops	farms	1
	acres on which used	43
	dollars	1 776
Diseases in crops and orchards	farms	3
	acres on which used	28
	dollars	300
Weeds or grass in crops	farms	136
	acres on which used	3 820
	dollars	28 792
Weeds or brush in pasture	farms	8
	acres on which used	75
	dollars	593
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	33
	acres on which used	739
	dollars	5 085
Insect control on livestock and poultry	farms	93
	dollars	4 660

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	216	16 204	1	19	130	4 665	130	1 050	–	–
Improved pasture	199	14 071	–	–	117	4 579	117	1 217	–	–
Field corn for all purposes	194	3 762	–	–	140	3 024	140	768	–	–
Sorghums for all purposes	19	929	–	–	19	875	19	207	–	–
All small grains	2	12	–	–	1	5	1	1	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	222	4 466	2	30	195	4 014	195	1 194	–	–
Hay or grass silage	200	5 377	–	–	90	2 263	90	459	–	–
Field seeds	2	60	–	–	2	60	2	24	–	–
Vegetables, sweet corn, or melons for sale	25	62	–	–	16	44	16	20	–	–
Berries for sale	1	(Z)	–	–	–	–	–	–	–	–
Land in orchards (see text)	7	27	–	–	2	4	2	1	–	–
Nursery or greenhouse products	–	–	–	–	–	–	–	–	–	–
All other crops	1	6	–	–	1	6	1	3	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	181	3 193	89 213	–	–	401	6 636	294 074
For silage (tons, green weight)	23	536	5 454	–	–	19	484	4 211
Cut for green or dry fodder, hogged or grazed	7	33	(X)	–	–	(NA)	23	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	–	–	–	–	–	–	–	–
For silage (tons, green weight)	13	808	8 405	–	–	11	252	2 251
Cut for dry forage or hay (tons, dry weight)	8	121	256	–	–	(NA)	(NA)	(NA)
Hogged or grazed	–	–	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	14	252	259	–	–	2	18	28
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	25	688	1 065	–	–	53	863	1 268
Small grain hay (tons, dry)	49	856	1 304	–	–	46	693	1 085
Other hay (tons, dry)	138	3 567	5 328	–	–	(NA)	2 194	3 083
Grass silage (tons, green)	–	–	–	–	–	6	158	213
Hay crops cut and fed green (tons, green)	3	14	48	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	2	60	13 600	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	1	(Z)	30	–	–	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	1	30	1 500
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	2	12	500	-	-	1	5	1	-	8	62	2 555
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	6	(D)	(D)	-	-	2	(D)	10	-	5	44	488
Peanuts for nuts (pounds)	10	19	7 396	-	-	7	7	1	-	36	17	8 832
Irish potatoes (hundredweight)	10	(Z)	36	-	-	-	-	-	-	21	(Z)	132
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	212	4 127	3 345	1	30	190	3 922	1 179	-	377	6 116	7 174

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	25	62	-	-	3	34
Selected vegetables:						
Tomatoes	8	4	-	-	1	2
Sweet corn	7	3	-	-	-	-
Cucumbers and pickles	12	8	-	-	1	1
Watermelons	14	8	-	-	3	16
Snap beans, bush, pole	7	2	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	7	27	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	14	12	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	5	1	90	4	34	5	56	5	1 280
	1964	14	(NA)	171	9	43	14	128	10	3 225
Peaches, all (pounds)	1969	5	2	82	4	27	5	55	1	190
	1964	13	(NA)	174	7	70	12	104	8	4 128
Clingstone (pounds)	1969	3	1	52	2	12	3	40	1	110
Freestone (pounds)	1969	3	1	30	3	15	3	15	1	80
Pears, all (pounds)	1969	2	(Z)	8	1	3	2	5	2	230
	1964	10	(NA)	45	5	14	9	31	7	1 850
Bartlett (pounds)	1969	1	(Z)	6	1	3	1	3	1	200
Other than Bartlett (pounds)	1969	1	(Z)	2	-	-	1	2	1	30
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	4	2	3	1	1	1	5
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	2	(Z)	38	2	20	2	18	1	50
	1964	3	(NA)	35	3	17	3	18	-	-
Plums (pounds, fresh)	1969	2	(Z)	38	2	20	2	18	1	50
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	5	(NA)	21	3	12	4	9	4	535

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection.								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	48	135 204	31	47 927
Firewood and fuelwood	4	1 525	(NA)	(NA)
Sawlogs and veneer logs	28	24 578	(NA)	(NA)
Pulpwood	60	25 516	(NA)	(NA)
Other forest products	1	1 800	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	780	1 009
Land in farms ..... acres..	160 662	180 845
Average size of farm ..... acres..	205.9	179.2
Approximate land area ..... acres..	312 192	315 525
Proportion in farms ..... percent..	51.5	57.3
Value of land and buildings ..... dollars..	27 280 547	(NA)
Average per farm ..... dollars..	34 975	18 477
Average per acre ..... dollars..	169.80	99.75
Land in Farms According to Use		
Total cropland ..... farms..	711	888
acres..	59 345	45 557
Harvested cropland ..... farms..	576	800
acres..	26 713	28 053
Number of farms by acres harvested:		
1 to 9 acres	188	200
10 to 19 acres	143	246
20 to 29 acres	74	140
30 to 49 acres	55	104
Number of farms by acres harvested:		
50 to 99 acres	53	56
100 to 199 acres	35	30
200 to 499 acres	20	19
500 to 999 acres	7	5
1,000 acres and over	1	-
Cropland used only for pasture or grazing ..... farms..	382	196
acres..	22 452	9 899
All other cropland (see text) .... farms..	285	(NA)
acres..	10 180	7 605
Woodland including woodland pasture ..... farms..	522	686
acres..	61 876	85 299
All other land (see text) ..... farms..	616	(NA)
acres..	39 441	49 979
Irrigated land ..... farms..	3	3
acres..	126	7

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	780	160 662	576	129 205	26 713	3	(D)	126	1 009	180 845	800	28 053
Farms with–												
1 to 9 acres	43	179	24	130	113	-	-	-	54	307	43	252
10 to 49 acres	164	4 558	119	3 192	1 409	1	35	35	297	7 420	233	3 922
50 to 69 acres	54	3 200	32	1 938	600	-	-	-	69	4 140	50	819
70 to 99 acres	107	8 880	74	6 226	1 013	-	-	-	107	8 842	75	1 126
100 to 139 acres	71	8 365	55	6 539	1 037	-	-	-	112	13 308	88	1 845
140 to 179 acres	82	13 155	68	10 888	1 534	-	-	-	104	16 505	83	1 763
180 to 219 acres	59	11 686	41	8 123	1 116	1	190	26	48	9 599	44	1 443
220 to 259 acres	38	8 989	32	7 586	1 054	-	-	-	44	10 531	36	1 358
260 to 499 acres	91	31 916	73	25 764	4 571	-	-	-	101	35 268	85	4 751
500 to 999 acres	48	34 022	38	27 176	6 051	-	-	-	47	31 223	40	4 344
1,000 to 1,999 acres	19	26 214	16	22 145	5 810	-	-	-	20	26 518	17	3 838
2,000 acres and over	4	9 498	4	9 498	2 405	1	(D)	65	6	17 181	6	2 592

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	780	1 009	202	389
acres..	160 662	180 845	19 712	27 778
Harvested cropland ..... farms..	576	800	170	365
acres..	26 713	28 053	2 778	6 614
Full owners ..... farms..	483	479	107	103
acres..	73 179	75 078	11 001	9 838
Harvested cropland .. farms..	311	297	82	82
acres..	6 487	5 937	867	939
Part owners ..... farms..	198	227	39	52
acres..	80 363	72 546	6 205	6 133
Harvested cropland .. farms..	175	213	35	52
acres..	17 789	13 524	894	1 182
Tenants ..... farms..	99	299	56	234
acres..	7 120	25 147	2 506	11 807
Harvested cropland .. farms..	90	286	53	231
acres..	2 437	7 247	1 017	4 493
Percent of tenancy	12.6	29.6	27.7	60.2

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	12	22	3	(NA)
25 to 34 years	46	77	4	(NA)
35 to 44 years	123	168	18	(NA)
45 to 54 years	183	220	49	(NA)
55 to 64 years	207	277	53	(NA)
65 years and over	209	245	75	(NA)
Average age	55.4	54.0	59.3	(NA)
Farm operators by place of residence:				
On farm operated	527	882	145	(NA)
Not on farm operated	141	(NA)	36	(NA)
Farm operators reporting days of work off farm	420	415	84	(NA)
1 to 49 days	76	145	24	(NA)
50 to 99 days	32		15	(NA)
100 to 199 days	80	270	25	(NA)
200 days and over	232		20	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	14	15
Class 2– " $20,000 to $39,999	24	25
Class 3– " $10,000 to $19,999	35	36
Class 4– " $5,000 to $9,999	53	104
Class 5– " $2,500 to $4,999	116	177
Class 6 (see text)	142	247
Part time (see text)	232	204
Part retirement (see text)	164	201
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars..	3 386 015	4 247 350
Average per farm ..... dollars..	4 341	4 209
Crops including nursery products and hay ..... farms..	498	(NA)
dollars..	1 673 009	3 335 924
Forest products ..... farms..	79	107
dollars..	44 737	71 430
Livestock, poultry, and their products ..... farms..	558	(NA)
dollars..	1 668 269	838 520

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	112	166
$250 to $499	90	97
$500 to $999	130	143
$1,000 to $1,499	102	115
$1,500 to $1,999	64	73
$2,000 to $2,499	50	58
$2,500 and over	232	357

		1969	1964
Farms with farm-related income from—			
Customwork and other agricultural services	farms	60	(NA)
	dollars	75 150	(NA)
Recreational services	farms	11	5
	dollars	5 711	1 480
Government farm programs	farms	404	(NA)
	dollars	899 701	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	780	1 009
	dollars	3 190 956	(NA)
Number of farms with expenditures of—			
$1 to $499		185	(NA)
$500 to $999		178	(NA)
$1,000 to $1,999		134	(NA)
$2,000 to $2,999		95	(NA)
$3,000 to $4,999		64	(NA)
$5,000 to $9,999		55	(NA)
$10,000 and over		69	(NA)
Items reported both years	dollars	1 932 103	1 765 956
Livestock and poultry	farms	265	314
	dollars	260 614	295 755
Feed for livestock and poultry	farms	526	702
	dollars	308 579	300 225
Commercially mixed formula feeds	farms	303	522
	tons	2 457	2 315
	dollars	184 990	176 205

		1969	1964
Seeds, bulbs, plants, and trees	farms	481	846
	dollars	88 180	63 566
Commercial fertilizer	farms	616	801
	dollars	430 043	384 685
Lime	farms	179	309
	dollars	36 541	(NA)
Other agricultural chemicals (see text)	farms	406	(NA)
	dollars	176 090	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	739	784
	dollars	301 963	243 125
Hired farm labor	farms	401	556
	dollars	385 770	381 485
Contract labor, machine hire, and customwork	farms	314	334
	dollars	156 954	97 115
All other production expenses	farms	544	(NA)
	dollars	1 046 222	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	715	4 775 193
By value groups		
$1 to $999	110	62 430
$1,000 to $4,999	399	927 710
$5,000 to $9,999	86	532 718
$10,000 to $19,999	58	722 195
$20,000 and over	62	2 530 140

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	476	561	287	310	220	251	667	796
Motortrucks including pickups	513	666	303	356	268	310	589	676
Tractors other than garden tractors and motor tillers	535	927	209	358	379	569	493	858
Riding garden tractors 7 hp and over	11	14	8	9	4	5	(NA)	(NA)
Grain and bean combines, self propelled	34	39	20	22	16	17	23	25
Cornpickers, corn heads, and picker shellers	50	56	23	26	27	30	68	70
Pickup balers	80	84	51	53	31	31	52	54

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	601	(X)	543	(X)	877	(NA)	(NA)	(NA)
Cattle and calves	574	18 064	523	9 834	777	22 356	603	7 748
Farms with—								
1 to 4	91	246	155	395	294	(NA)	(NA)	(NA)
5 to 9	113	816	121	799	177	(NA)	(NA)	(NA)
10 to 19	129	1 789	120	1 576	306	(NA)	(NA)	(NA)
20 and over	241	15 213	127	7 064		(NA)	(NA)	(NA)
Cows and heifers that had calved	494	10 411	(X)	(X)	765	12 965	(NA)	(NA)
Milk cows	139	1 049	(X)	(X)	296	1 451	(NA)	(NA)
Farms with—								
1 or 2	80	112	(X)	(X)	191	(NA)	(NA)	(NA)
3 or 4	31	104	(X)	(X)	53	(NA)	(NA)	(NA)
5 to 9	10	60	(X)	(X)	34	(NA)	(NA)	(NA)
10 and over	18	773	(X)	(X)	18	(NA)	(NA)	(NA)
Hogs and pigs	178	2 752	111	3 015	432	3 225	148	2 925
Farms with—								
1 to 4	79	173	22	50	347	(NA)	83	(NA)
5 to 9	49	348	25	162		(NA)		(NA)
10 to 24	24	346	33	487	62	(NA)	65	(NA)
25 and over	26	1 885	31	2 316	23	(NA)		(NA)
Feeder pigs	(X)	(X)	33	906	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	99	461	(X)	(X)	219	450	(X)	(X)
December 1 of preceding year and May 31	75	242	(X)	(X)	142	232	(X)	(X)
June 1 and November 30	63	219	(X)	(X)	137	218	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	9	190	4	58	8	83	3	51
Horses and ponies	161	428	13	23	(NA)	(NA)	32	59
Chickens 3 months old or older	221	6 210	4	639	619	20 374	(NA)	5 744
Farms with–								
1 to 99	215	5 033	3	150	608	(NA)	(NA)	(NA)
100 to 399	5	627	-	-	10	(NA)	(NA)	(NA)
400 to 1,599	1	550	1	489	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	205	5 276	3	609	596	16 535	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	15	312	-	-	(NA)	(NA)	1	(D)
Other livestock and poultry	135	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes farms.	309	573
For grain farms.	307	566
acres.	3 203	6 562
bushels.	112 273	244 225
Cut for silage, green or dry fodder, or hogged or grazed farms.	10	(NA)
acres.	250	248
Sorghums for all purposes except sirup farms.	16	54
For grain or seed farms.	3	1
acres.	115	10
bushels.	2 086	400
Cut for silage, dry forage or hay, or hogged or grazed farms.	13	(NA)
acres.	262	291
Wheat for grain farms.	6	-
acres.	66	-
bushels.	1 510	-
Other small grains for grain farms.	2	(NA)
acres.	12	25
Soybeans for beans farms.	99	34
acres.	7 625	1 395
bushels.	159 564	27 086
Hay, excluding sorghum hay farms.	237	(NA)
acres.	4 159	5 658
tons.	6 072	7 958
Cotton farms.	397	542
acres.	10 658	12 879
bales.	11 246	18 199
Peanuts for nuts farms.	28	46
acres.	27	12
pounds.	11 599	11 518
Tobacco farms.	1	-
acres.	(Z)	-
pounds.	300	-
Irish potatoes and sweetpotatoes farms.	73	(NA)
acres.	47 ~~82~~	31
Vegetables, sweet corn, or melons for sale farms.	42	42
acres.	143	182
Berries for sale farms.	1	1
acres.	(Z)	16
Land in orchards (see text) farms.	16	28
acres.	141	29
Other crops farms.	61	(NA)
acres.	373	(NA)
Greenhouse products under glass or other protection farms.	1	(NA)
sq. ft.	2 000	-

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms number	242	357
Land in farms acres	100 239	102 696
Average size of farm acres	414.2	287.6
Value of land and buildings dollars	17 387 157	(NA)
Average per farm dollars	71 847	(NA)
Average per acre dollars	173.45	(NA)
Land in Farms According to Use		
Total cropland farms.	232	(NA)
acres.	41 324	31 770
Harvested cropland farms.	212	347
acres.	22 456	22 207
Number of farms by acres harvested:		
1 to 49 acres	103	(NA)
50 to 99 acres	46	(NA)
100 to 199 acres	35	(NA)
200 to 499 acres	20	(NA)
500 to 999 acres	7	(NA)
1,000 acres and over	1	(NA)
1,000 to 1,999 acres	1	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing farms.	129	59
acres.	13 214	5 527
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms.	31	65
acres.	1 120	1 920
Cropland on which all crops failed farms.	11	11
acres.	179	66
Cropland in cultivated summer fallow farms.	28	-
acres.	1 042	-
Cropland idle farms.	72	52
acres.	3 313	2 050
Total woodland farms.	186	216
acres.	37 441	41 419
Woodland pastured farms.	137	191
acres.	18 488	24 722
Woodland not pastured farms.	119	115
acres.	18 953	16 697
Pastureland and rangeland (other than cropland and woodland pasture) farms.	133	180
acres.	18 294	25 729
Improved pastureland and rangeland farms.	100	92
acres.	11 757	11 454
Pastureland and rangeland not improved farms.	79	(NA)
acres.	6 537	14 275
All other land (see text) farms.	160	239
acres.	3 180	3 773
Irrigated land farms.	3	-
acres.	126	-
Total pastureland (all types) farms.	208	(NA)
acres.	49 996	55 978
Conservation Practices		
Grain or row crops farmed on the contour farms.	11	(NA)
acres.	589	(NA)
Stripcropping systems to control erosion farms.	-	(NA)
acres.	-	(NA)
Cropland and pastureland having terraces farms.	9	(NA)
acres.	541	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	242	357	100 239	212	90 717	22 456	3	(D)	126
Farms with—									
1 to 9 acres	3	3	13	-	-	-	-	-	-
10 to 49 acres	21	124	633	18	531	475	1	35	35
50 to 69 acres	13	17	759	11	659	303	-	-	-
70 to 99 acres	13	13	1 027	9	735	287	-	-	-
100 to 139 acres	12	27	1 429	11	1 309	482	-	-	-
140 to 179 acres	21	23	3 338	20	3 188	833	-	-	-
180 to 219 acres	19	21	3 864	18	3 667	809	1	190	26
220 to 259 acres	17	21	4 030	15	3 565	809	-	-	-
260 to 499 acres	61	53	22 183	55	19 933	4 240	-	-	-
500 to 999 acres	40	34	28 838	35	25 487	6 003	-	-	-
1,000 to 1,999 acres	18	15	24 627	16	22 145	5 810	-	-	-
2,000 acres and over	4	6	9 498	4	9 498	2 405	1	(D)	65

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years — number	7
Proportion of all class 1-5 farms — percent	2.8
Land in farms — acres	4 737
Cropland — acres	3 160
Class 1-5 farms irrigated in 1969 — number	3
Proportion of all class 1-5 farms — percent	1.2
Land in farms — acres	2 232
Average per farm — acres	744.0
Cropland — acres	1 649
Harvested cropland — acres	802
Irrigated land — acres	126
Average per farm — acres	42.0
Irrigated land—Continued	
Cropland — farms	3
— acres	126
Harvested — farms	3
— acres	126
Used only for pasture — farms	-
— acres	-
Pasture, other than cropland pasture — farms	-
— acres	-
Water used — acre-feet	99
Class 1-5 farms with artificial drainage — number	31
Proportion of class 1-5 farms — percent	12.8
Land in farms — acres	19 607
Average per farm — acres	632.4
Drained land — acres	9 429
Average per farm — acres	304.1
Class 1-5 farms reporting both irrigation and drainage in 1969 — number	-
Land in farms — acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964	1969		1964
	All farms	Negro operated farms	All farms	All farms	Negro operated farms	All farms
Farms and land in farms operated by—						
Class 1-5 farm operators — farms	242	40	357			
— acres	100 239	6 344	102 696			
Harvested cropland — farms	212	37	347			
— acres	22 456	1 480	22 207			
Full owners — farms	96	12	83			
— acres	28 447	1 106	(NA)			
Harvested cropland — farms	78	11	(NA)			
— acres	3 938	265	(NA)			
Part owners — farms	115	13	115			
— acres	67 956	4 166	(NA)			
Harvested cropland — farms	106	12	(NA)			
— acres	16 818	625	(NA)			
Tenants — farms	31	15	155			
— acres	3 836	1 072	(NA)			
Harvested cropland — farms	28	14	(NA)			
— acres	1 700	590	(NA)			
Percent of tenancy	12.8	37.5	43.4			
Farms by type of organization.						
Individual or family — farms	211	33	(NA)			
— acres	87 529	4 830	(NA)			
Partnership — farms	27	7	(NA)			
— acres	10 898	1 514	(NA)			
Corporation, including family owned — farms	4	-	(NA)			
— acres	1 812	-	(NA)			
10 or fewer shareholders — farms	4	-	(NA)			
— acres	1 812	-	(NA)			
More than 10 shareholders — farms	-	-	(NA)			
— acres	-	-	(NA)			
Other — farms	-	-	(NA)			
— acres	-	-	(NA)			
Farm operators by age groups:						
Under 25 years	3	-	7			
25 to 34 years	18	4	29			
35 to 44 years	40	4	84			
45 to 54 years	73	15	97			
55 to 64 years	63	9	96			
65 years and over	45	8	44			
Average age	53.5	54.3	(NA)			
Farm operators by place of residence:						
On farm operated	170	31	303			
Not on farm operated	48	6	45			
Farm operators reporting days of work off farm	103	11	125			
1 to 49 days	31	4	49			
50 to 99 days	10	5	17			
100 to 199 days	16	2	17			
200 days and over	46	-	42			

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1—Sales of $40,000 and over	14	15
Class 2— " $20,000 to $39,999	24	25
Class 3— " $10,000 to $19,999	35	36
Class 4— " $5,000 to $9,999	53	104
Class 5— " $2,500 to $4,999	116	177
Market value of all agricultural products sold (see text) — farms	242	357
— dollars	2 927 090	3 693 472
Average per farm — dollars	12 095	10 345
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	10	(X)
$2,500 to $4,999	106	177
$5,000 to $7,499	33	83
$7,500 to $9,999	20	21
$10,000 to $14,999	23	23
$15,000 to $19,999	12	13
$20,000 to $29,999	16	12
$30,000 to $39,999	8	13
$40,000 to $59,999	6	8
$60,000 and over	8	7
$60,000 to $79,999	1	(NA)
$80,000 and over	7	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	201	1 467 457
Grains	104	364 173
Tobacco	-	-
Cotton and cottonseed	175	1 042 486
Field seeds, hay, forage, and silage	35	28 588
Other field crops	4	7 391
Vegetables, sweet corn, and melons	12	19 159
Fruits, nuts, and berries	1	3 360
Nursery and greenhouse products	1	2 300
Forest products sold	40	38 562
Livestock, poultry, and their products sold	214	1 421 071
Poultry and poultry products	3	4 105
Dairy products	19	395 038
Dairy cattle and calves	21	104 012
Other cattle and calves	188	834 677
Hogs, sheep, and goats	50	80 509
Other livestock and livestock products	14	2 730
Farms with farm-related income from–		
Customwork and other agricultural services	42	66 597
Recreational services	3	2 365
Government farm programs	161	757 062

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	242	357
dollars.	2 602 097	(NA)
Number of farms with expenditures of–		
$1 to $1,999	47	(NA)
$2,000 to $2,999	41	(NA)
$3,000 to $4,999	41	(NA)
$5,000 to $9,999	44	(NA)
$10,000 to $19,999	32	(NA)
$20,000 to $39,999	23	(NA)
$40,000 and over	14	(NA)
Items reported both years ..... dollars.	1 537 306	1 272 776
Livestock and poultry ..... farms.	96	(NA)
dollars.	203 103	154 216
Feed for livestock and poultry ..... farms.	184	206
dollars.	232 084	179 457
Commercially mixed formula feeds ..... farms.	123	186
tons.	2 098	(NA)
dollars.	156 637	113 692
Feed ingredients ..... farms.	75	(NA)
tons.	569	(NA)
dollars.	33 475	(NA)
Whole grains ..... farms.	42	74
tons.	469	(NA)
dollars.	21 756	45 486
Hay, green chop, and silage ..... farms.	46	64
tons.	977	(NA)
dollars.	20 216	20 279
Seeds, bulbs, plants, and trees ..... farms.	204	349
dollars.	73 629	44 527
Commercial fertilizer ..... farms.	225	336
dollars.	356 744	306 037
Lime ..... farms.	78	136
dollars.	29 646	(NA)
Other agricultural chemicals (see text) ..... farms.	167	(NA)
dollars.	162 012	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	241	346
dollars.	210 427	178 808
Gasoline ..... farms.	232	346
dollars.	112 188	116 581
Diesel oil ..... farms.	96	25
dollars.	43 467	12 025
LP gas, butane, and propane ..... farms.	76	52
dollars.	33 869	25 502
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	240	346
dollars.	20 903	24 700
Hired farm labor ..... farms.	180	245
dollars.	338 715	330 893
Workers by number of days worked:		
150 days or more ..... farms.	54	59
workers.	117	163
Less than 150 days ..... farms.	163	(NA)
workers.	706	(NA)
Contract labor ..... farms.	16	(NA)
dollars.	8 858	(NA)
Machine hire and customwork ..... farms.	116	137
dollars.	113 746	78 838
All other production expenses ..... farms.	237	(NA)
dollars.	873 133	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	235	3 458 048
By value groups:		
$1 to $4,999	91	197 625
$5,000 to $9,999	42	270 708
$10,000 to $19,999	46	591 575
$20,000 to $29,999	21	487 130
$30,000 to $49,999	15	536 010
$50,000 and over	20	1 375 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	162	198	114	132	58	66	251	316
2 or 3	25	53	13	27	6	14	(NA)	(NA)
4 and over	2	10	1	5	-	-	(NA)	(NA)
Motortrucks including pickups	203	311	135	176	106	135	245	326
2 and over	75	183	27	68	26	55	(NA)	(NA)
Tractors other than garden tractors and motor tillers	212	516	124	253	136	263	224	518
2 or 3	78	181	35	78	51	117	(NA)	(NA)
4 and over	52	253	23	109	18	79	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	206	488	123	244	130	244	224	513
Crawler tractors	16	28	5	9	12	19	4	5
Riding garden tractors 7 hp and over	6	8	4	5	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	31	36	17	19	16	17	22	23
Cornpickers, corn heads, and picker-shellers	40	43	18	20	22	23	(NA)	(NA)
Corn heads for combines	4	4	2	2	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	39	39	18	18	21	21	(NA)	(NA)
Pickup balers	64	66	41	42	24	24	(NA)	(NA)
Windrowers, pull and self-propelled	35	39	19	22	17	17	(NA)	(NA)
Field forage harvesters, shear bar	16	18	9	11	7	7	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	53	(X)	1	(X)
Chickens 3 months old or older	53	1 977	1	489
Farms with–				
1 to 1,599	53	1 977	1	489
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	53	1 800	1	489
Pullets not yet of laying age	7	94	-	-
Other chickens	14	83	-	-
Broilers and other meat-type chickens less than 3 months old	3	146	-	-
Turkeys	3	29	-	-
Turkey hens kept for breeding	3	9	-	-
Other turkeys	2	20	-	-
Ducks, geese, and other poultry	3	22	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	214	10 946	(NA)	4 611
Broilers and other meat-type chickens	(NA)	(NA)	1	(D)
Turkeys	(NA)	(NA)	16	88

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	215	(X)	214	(X)	(X)	(X)
Any cattle, hogs, or sheep	212	(X)	212	(X)	(X)	(X)
Cattle and calves	205	12 840	206	7 705	2	18
Farms with–						
1 to 19	49	509	88	849	2	18
20 to 49	66	2 239	78	2 427	-	-
50 to 99	58	4 216	26	1 730	-	-
100 to 199	23	3 094	10	1 204	-	-
200 and over	9	2 782	4	1 495	-	-
200 to 499	7	(D)	3	(D)	-	-
500 and over	2	(D)	1	(D)	-	-
Cattle	(X)	(X)	143	1 713	1	1
Farms with–						
1 to 9	(X)	(X)	100	380	1	1
10 to 19	(X)	(X)	26	363	-	-
20 to 49	(X)	(X)	10	272	-	-
50 to 99	(X)	(X)	4	293	-	-
100 and over	(X)	(X)	3	405	-	-
100 to 199	(X)	(X)	3	405	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	196	5 992	1	17
Farms with–						
1 to 9	(X)	(X)	46	245	-	-
10 to 19	(X)	(X)	49	660	1	17
20 to 49	(X)	(X)	77	2 313	-	-
50 to 99	(X)	(X)	17	1 191	-	-
100 and over	(X)	(X)	7	(D)	-	-
100 to 199	(X)	(X)	5	(D)	-	-
200 and over	(X)	(X)	2	(D)	-	-
Heifers and heifer calves	168	2 926	(X)	(X)	(X)	(X)
Bulls and steers, including calves	177	2 033	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	16	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	315	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	262	13 639	222	4 932	(NA)	413
Cattle	(NA)	(NA)	139	1 007	6	66
Calves	(NA)	(NA)	210	3 925	17	347

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	194	7 881	202	12 005	50	835	176	7 046
Farms with–								
1 to 19	73	700	55	551	35	106	69	680
20 to 49	69	2 264	64	2 235	10	349	61	2 014
50 to 99	35	2 391	55	3 875	3	(D)	32	2 188
100 and over	17	2 526	28	5 344	2	(D)	14	2 164
1964								
Total on place	260	8 001	(NA)	12 653	114	986	(NA)	7 015

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	61	2 096	49	2 355	192	1 990	78	2 240
Farms with–								
1 to 24	35	211	24	279	(NA)	(NA)	(NA)	(NA)
25 to 49	13	448	8	274	(NA)	(NA)	(NA)	(NA)
50 to 99	9	669	11	725	(NA)	(NA)	(NA)	(NA)
100 and over	4	768	6	1 077	(NA)	(NA)	(NA)	(NA)
100 to 199	3	(D)	3	351	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	3	726	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	38	384	(X)	(X)	90	249	(X)	(X)
Other hogs and pigs	57	1 712	(X)	(X)	183	1 741	(X)	(X)
Feeder pigs sold	(X)	(X)	13	713	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	41	322	(X)	(X)	103	272	(X)	(X)
December 1 of preceding year and May 31	33	161	(X)	(X)	70	143	(X)	(X)
June 1 and November 30	29	161	(X)	(X)	65	129	(X)	(X)
Sheep and lambs	1	(D)	1	47	5	47	1	3
Any goats	4	101	-	-	-	-	4	52
All other livestock	86	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	231
Total – dollars	548 402
Commercial fertilizer – farms	201
Commercial fertilizer – acres on which used	21 871
Commercial fertilizer – tons	5 058
Commercial fertilizer – dollars	356 744
Lime – farms	78
Lime – acres on which used	3 741
Lime – tons	4 124
Lime – dollars	29 646
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	3
Insects on hay crops – acres on which used	47
Insects on hay crops – dollars	195
Insects on other crops – farms	117
Insects on other crops – acres on which used	9 612
Insects on other crops – dollars	71 137
Nematodes in crops – farms	-
Nematodes in crops – acres on which used	-
Nematodes in crops – dollars	-
Diseases in crops and orchards – farms	3
Diseases in crops and orchards – acres on which used	325
Diseases in crops and orchards – dollars	915
Weeds or grass in crops – farms	106
Weeds or grass in crops – acres on which used	11 355
Weeds or grass in crops – dollars	73 467
Weeds or brush in pasture – farms	15
Weeds or brush in pasture – acres on which used	1 133
Weeds or brush in pasture – dollars	2 351
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	66
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	5 992
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	10 349
Insect control on livestock and poultry – farms	81
Insect control on livestock and poultry – dollars	3 225

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	129	13 214	-	-	62	3 931	62	1 074	2	8
Improved pasture	100	11 757	-	-	40	2 845	39	521	2	37
Field corn for all purposes	114	2 394	2	91	84	1 882	84	424	8	41
Sorghums for all purposes	11	357	-	-	10	356	8	31	2	3
All small grains	4	64	-	-	4	64	4	7	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	182	16 418	1	35	164	11 902	164	2 606	10	71
Hay or grass silage	106	3 014	-	-	34	705	34	203	-	-
Field seeds	3	30	-	-	1	10	1	2	-	-
Vegetables, sweet corn, or melons for sale	11	87	-	-	10	83	10	22	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	5	108	-	-	3	91	3	5	-	-
Nursery or greenhouse products	1	1	-	-	1	1	1	1	-	-
All other crops	9	278	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	112	2 150	79 873	2	91	269	4 582	182 074
For silage (tons, green weight)	5	240	2 750	-	-	5	161	1 676
Cut for green or dry fodder, hogged or grazed	1	4	(X)	-	-	(NA)	74	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	2	114	2 056	-	-	1	10	400
For silage (tons, green weight)	8	240	2 550	-	-	11	261	2 195
Cut for dry forage or hay (tons, dry weight)	1	3	15	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	4	58	80	-	-	2	48	96
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	11	161	233	-	-	40	1 036	1 494
Small grain hay (tons, dry)	8	116	150	-	-	3	44	92
Other hay (tons, dry)	95	2 679	4 104	-	-	(NA)	3 190	4 545
Grass silage (tons, green)	-	-	-	-	-	2	60	312
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	1	16	27 000

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	3	55	1 370	-	-	3	55	5	-	-	-	-
Winter wheat (bushels)	3	55	1 370	-	-	3	55	5	-	-	-	-
Oats for grain (bushels)	1	9	50	-	-	1	9	2	-	2	25	750
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	66	7 169	148 992	-	-	34	2 752	419	-	26	1 224	25 770
Peanuts for nuts (pounds)	4	5	2 212	-	-	2	4	1	-	15	6	7 663
Irish potatoes (hundredweight)	8	2	158	1	(Z)	3	2	1	-	26	2	325
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	164	9 184	9 865	1	35	154	9 095	2 174	71	308	11 273	16 529

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	11	87	-	-	18	90
Selected vegetables:						
Tomatoes	3	5	-	-	2	2
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	1	1	-	-	-	-
Watermelons	11	71	-	-	16	72
Snap beans, bush, pole	-	-	-	-	1	(Z)

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969 5	108	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 9	8	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 2	(Z)	17	1	5	2	12	1	675
	1964 10	(NA)	112	6	40	9	72	4	3 698
Peaches, all (pounds)	1969 2	2	67	1	12	2	55	2	4 143
	1964 6	(NA)	104	3	40	6	64	2	1 728
Clingstone (pounds)	1969 1	1	42	1	12	1	30	1	2 143
Freestone (pounds)	1969 1	1	25	-	-	1	25	1	2 000
Pears, all (pounds)	1969 2	(Z)	14	1	3	2	11	1	1 200
	1964 7	(NA)	20	4	9	6	11	1	150
Bartlett (pounds)	1969 1	(Z)	11	1	3	1	8	1	1 200
Other than Bartlett (pounds)	1969 1	(Z)	3	-	-	1	3	-	-
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 1	(NA)	1	-	-	1	1	1	50
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 2	(Z)	177	1	80	2	97	2	664
	1964 6	(NA)	27	3	10	5	17	3	168

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	1	2 000	1	2 300	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	11	10 626	21	7 513
Firewood and fuelwood	1	100	(NA)	(NA)
Sawlogs and veneer logs	2	2 654	(NA)	(NA)
Pulpwood	30	25 182	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 049	1 515
Land in farms ..... acres. .	468 315	438 935
Average size of farm ..... acres. .	446.4	289.7
Approximate land area ..... acres. .	600 192	600 325
Proportion in farms ..... percent. .	78.0	73.1
Value of land and buildings ..... dollars. .	88 222 580	(NA)
Average per farm ..... dollars. .	84 101	37 322
Average per acre ..... dollars. .	188.38	130.56
Land in Farms According to Use		
Total cropland ..... farms. .	940	1 336
acres. .	260 614	178 226
Harvested cropland ..... farms. .	744	1 213
acres. .	160 657	118 785
Number of farms by acres harvested:		
1 to 9 acres	148	189
10 to 19 acres	124	360
20 to 29 acres	66	208
30 to 49 acres	86	136
Number of farms by acres harvested:		
50 to 99 acres	85	114
100 to 199 acres	63	67
200 to 499 acres	86	70
500 to 999 acres	51	47
1,000 acres and over	35	22
Cropland used only for pasture or grazing ..... farms. .	556	380
acres. .	69 097	32 369
All other cropland (see text) .... farms. .	373	(NA)
acres. .	30 860	27 072
Woodland including woodland pasture ..... farms. .	675	854
acres. .	139 181	153 024
All other land (see text) ..... farms. .	693	(NA)
acres. .	68 520	107 675
Irrigated land ..... farms. .	12	8
acres. .	500	976

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 049	468 315	744	404 578	160 657	12	10 478	500	1 515	438 935	1 213	118 785
Farms with—												
1 to 9 acres	45	177	22	138	127	-	-	-	86	399	57	328
10 to 49 acres	166	4 688	126	3 427	1 803	3	129	66	547	13 388	474	8 162
50 to 69 acres	42	2 515	28	1 692	561	-	-	-	80	4 742	64	1 465
70 to 99 acres	119	9 809	87	7 278	2 098	-	-	-	143	11 731	104	2 323
100 to 139 acres	112	12 788	67	7 873	2 772	-	-	-	110	12 724	69	2 807
140 to 179 acres	68	10 496	39	6 013	1 727	1	140	24	87	13 531	57	1 754
180 to 219 acres	57	11 343	31	6 133	1 547	-	-	-	49	9 769	37	1 432
220 to 259 acres	55	13 324	38	9 181	2 104	-	-	-	44	10 452	32	1 852
260 to 499 acres	141	48 688	94	33 137	10 864	5	1 575	28	144	51 438	113	11 412
500 to 999 acres	120	84 194	93	66 200	24 090	-	-	-	111	78 111	95	18 360
1,000 to 1,999 acres	78	102 156	73	95 369	41 162	1	(D)	20	66	87 087	64	28 492
2,000 acres and over	46	168 137	46	168 137	71 802	2	(D)	362	48	145 565	47	40 401

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms. .	1 049	1 515	291	685
acres. .	468 315	438 935	37 092	33 348
Harvested cropland ..... farms. .	744	1 213	228	640
acres. .	160 657	118 785	9 210	12 428
Full owners ..... farms. .	564	564	176	135
acres. .	151 249	121 605	20 522	11 042
Harvested cropland . . farms. .	339	345	117	108
acres. .	35 348	18 887	2 453	2 098
Part owners ..... farms. .	309	324	50	52
acres. .	261 383	238 975	7 673	7 606
Harvested cropland . . farms. .	266	290	48	51
acres. .	100 045	65 525	2 274	1 417
Tenants ..... farms. .	176	613	65	498
acres. .	55 683	49 030	8 897	14 700
Harvested cropland . . farms. .	139	564	63	481
acres. .	25 264	21 699	4 483	8 913
Percent of tenancy	16.7	40.5	22.3	72.7
Farm operators by age groups:				
Under 25 years	10	18	2	(NA)
25 to 34 years	71	125	-	(NA)
35 to 44 years	149	274	29	(NA)
45 to 54 years	287	400	73	(NA)
55 to 64 years	290	421	80	(NA)
65 years and over	242	277	107	(NA)
Average age	54.5	52.7	59.8	(NA)
Farm operators by place of residence:				
On farm operated	686	1 290	209	(NA)
Not on farm operated	205	(NA)	23	(NA)
Farm operators reporting days of work off farm	487	545	111	(NA)
1 to 49 days	61	178	24	(NA)
50 to 99 days	23		9	(NA)
100 to 199 days	101	367	30	(NA)
200 days and over	302		48	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	94	109
Class 2– " $20,000 to $39,999	79	50
Class 3– " $10,000 to $19,999	78	68
Class 4– " $5,000 to $9,999	107	143
Class 5– " $2,500 to $4,999	174	301
Class 6 (see text)	118	386
Part time (see text)	244	260
Part retirement (see text)	155	198
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars. .	14 800 528	16 905 500
Average per farm ..... dollars. .	14 109	11 159
Crops including nursery products and hay ..... farms. .	656	(NA)
dollars. .	10 949 204	14 881 339
Forest products ..... farms. .	60	78
dollars. .	224 550	168 465
Livestock, poultry, and their products ..... farms. .	736	(NA)
dollars. .	3 626 774	1 855 058

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	108	199
$250 to $499	58	122
$500 to $999	146	165
$1,000 to $1,499	80	123
$1,500 to $1,999	84	129
$2,000 to $2,499	55	106
$2,500 and over	518	671
Farms with farm-related income from—		
Customwork and other agricultural services ..... farms.		87 (NA)
dollars.	217 255	(NA)
Recreational services ..... farms.		11 6
dollars.	4 126	966
Government farm programs ..... farms.		479 (NA)
dollars.	3 457 466	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms	1 049	1 510
dollars	13 807 743	(NA)
Number of farms with expenditures of—		
$1 to $499	147	(NA)
$500 to $999	130	(NA)
$1,000 to $1,999	216	(NA)
$2,000 to $2,999	100	(NA)
$3,000 to $4,999	125	(NA)
$5,000 to $9,999	98	(NA)
$10,000 and over	233	(NA)
Items reported both years ..... dollars.	7 449 598	5 846 665
Livestock and poultry ..... farms.	334	334
dollars	619 279	326 365
Feed for livestock and poultry ..... farms.	701	916
dollars.	869 397	647 635
Commercially mixed formula feeds ..... farms.	427	528
tons.	5 260	5 993
dollars	439 299	460 495
Seeds, bulbs, plants, and trees ..... farms.	700	1 261
dollars.	585 478	311 935
Commercial fertilizer ..... farms.	827	1 153
dollars.	1 056 121	971 535
Lime ..... farms.	222	149
dollars.	135 178	(NA)
Other agricultural chemicals (see text) ..... farms.	616	(NA)
dollars.	1 397 841	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	1 003	1 175
dollars.	1 252 071	1 089 650
Hired farm labor ..... farms.	630	667
dollars.	2 449 632	2 071 950
Contract labor, machine hire, and customwork ..... farms.	470	567
dollars.	617 620	427 595
All other production expenses ..... farms.	867	(NA)
dollars.	4 825 126	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	980	13 621 204
By value groups.		
$1 to $999	112	59 726
$1,000 to $4,999	419	983 247
$5,000 to $9,999	170	1 118 216
$10,000 to $19,999	102	1 417 399
$20,000 and over	177	10 042 616

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	694	921	487	624	261	297	1 024	1 347
Motortrucks including pickups	746	1 144	508	756	323	388	837	1 206
Tractors other than garden tractors and motor tillers	771	1 765	439	1 096	450	669	714	1 795
Riding garden tractors 7 hp and over	35	37	26	28	9	9	(NA)	(NA)
Grain and bean combines, self-propelled	126	191	93	138	46	53	131	180
Cornpickers, corn heads, and picker-shellers	61	75	42	50	23	25	90	97
Pickup balers	94	102	65	68	31	34	89	93

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	803	(X)	730	(X)	1 345	(NA)	(NA)	(NA)
Cattle and calves	717	44 399	650	21 653	1 103	50 615	791	16 499
Farms with--								
1 to 4	59	177	144	386	436	(NA)	(NA)	(NA)
5 to 9	83	561	127	871		(NA)	(NA)	(NA)
10 to 19	135	1 901	109	1 470	177	(NA)	(NA)	(NA)
20 and over	440	41 760	270	18 926	490	(NA)	(NA)	(NA)
Cows and heifers that had calved	607	26 200	(X)	(X)	1 083	29 634	(NA)	(NA)
Milk cows	103	318	(X)	(X)	277	573	(NA)	(NA)
Farms with—								
1 or 2	68	99	(X)	(X)	222	(NA)	(NA)	(NA)
3 or 4	23	76	(X)	(X)	38	(NA)	(NA)	(NA)
5 to 9	9	61	(X)	(X)	16	(NA)	(NA)	(NA)
10 and over	3	82	(X)	(X)	1	(NA)	(NA)	(NA)
Hogs and pigs	324	14 324	246	21 205	816	15 823	308	16 381
Farms with—								
1 to 4	79	206	28	79	512	(NA)	86	(NA)
5 to 9	66	413	25	160		(NA)		(NA)
10 to 24	61	966	69	1 083	173	(NA)	222	(NA)
25 and over	118	12 739	124	19 883	131	(NA)		(NA)
Feeder pigs	(X)	(X)	63	2 372	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	222	2 621	(X)	(X)	598	2 619	(X)	(X)
December 1 of preceding year and May 31	185	1 395	(X)	(X)	429	1 355	(X)	(X)
June 1 and November 30	167	1 226	(X)	(X)	394	1 264	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964--Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	21	1 154	20	486	25	674	18	415
Horses and ponies	256	810	22	105	(NA)	(NA)	42	85
Chickens 3 months old or older	211	15 504	6	10 115	847	35 102	(NA)	15 257
Farms with—								
1 to 99	206	5 029	5	(D)	835	(NA)	(NA)	(NA)
100 to 399	4	(D)	-	-	10	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	(D)	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	198	14 724	6	10 115	811	30 639	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	11	26 656	4	79 540	(NA)	(NA)	1	(D)
Other livestock and poultry	135	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms	276	932
For grain ... farms	268	839
acres	3 889	12 404
bushels	121 938	368 835
Cut for silage, green or dry fodder, or hogged or grazed ... farms	20	(NA)
acres	646	3 228
Sorghums for all purposes except sirup ... farms	18	52
For grain or seed ... farms	6	5
acres	335	271
bushels	8 326	7 922
Cut for silage, dry forage or hay, or hogged or grazed ... farms	12	(NA)
acres	279	901
Wheat for grain ... farms	33	66
acres	2 156	5 562
bushels	68 384	152 835
Other small grains for grain ... farms	28	(NA)
acres	1 200	5 704
Soybeans for beans ... farms	329	203
acres	106 819	38 940
bushels	2 354 228	749 115
Hay, excluding sorghum hay ... farms	246	(NA)
acres	9 379	10 252
tons	13 702	15 174
Cotton ... farms	532	916
acres	37 709	41 728
bales	49 251	74 489
Peanuts for nuts ... farms	29	111
acres	25	12
pounds	11 975	13 736
Tobacco ... farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes ... farms	73	(NA)
acres	~~49~~ ~~66~~	31
Vegetables, sweet corn, or melons for sale ... farms	42	20
acres	80	56
Berries for sale ... farms	2	-
acres	1	-
Land in orchards (see text) ... farms	24	37
acres	95	322
Other crops ... farms	38	(NA)
acres	230	(NA)
Greenhouse products under glass or other protection ... farms	1	(NA)
sq.ft.	2 688	8 954

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ... number	532	671
Land in farms ... acres	402 674	345 365
Average size of farm ... acres	756.9	514.7
Value of land and buildings ... dollars	78 773 966	(NA)
Average per farm ... dollars	148 071	(NA)
Average per acre ... dollars	195.62	(NA)
Land in Farms According to Use		
Total cropland ... farms	503	(NA)
acres	237 973	158 663
Harvested cropland ... farms	459	655
acres	156 978	110 658
Number of farms by acres harvested:		
1 to 49 acres	141	(NA)
50 to 99 acres	83	(NA)
100 to 199 acres	63	(NA)
200 to 499 acres	86	(NA)
500 to 999 acres	51	(NA)
1,000 acres and over	35	(NA)
1,000 to 1,999 acres	25	(NA)
2,000 acres and over	10	(NA)
Cropland used only for pasture or grazing ... farms	289	172
acres	54 476	24 387
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	61	117
acres	5 309	10 889
Cropland on which all crops failed ... farms	40	32
acres	3 786	1 609
Cropland in cultivated summer fallow ... farms	72	-
acres	4 521	-
Cropland idle ... farms	123	112
acres	12 903	11 120
Total woodland ... farms	370	367
acres	115 432	108 717
Woodland pastured ... farms	255	262
acres	59 423	49 070
Woodland not pastured ... farms	210	194
acres	56 009	59 647
Pastureland and rangeland (other than cropland and woodland pasture) ... farms	181	329
acres	39 987	69 170
Improved pastureland and rangeland ... farms	125	116
acres	24 382	22 511
Pastureland and rangeland not improved ... farms	104	(NA)
acres	15 605	46 659
All other land (see text) ... farms	305	507
acres	9 282	8 821
Irrigated land ... farms	6	8
acres	448	976
Total pastureland (all types) ... farms	422	(NA)
acres	153 886	142 627
Conservation Practices		
Grain or row crops farmed on the contour ... farms	20	(NA)
acres	3 026	(NA)
Stripcropping systems to control erosion ... farms	2	(NA)
acres	157	(NA)
Cropland and pastureland having terraces ... farms	27	(NA)
acres	4 025	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	532	671	402 674	459	376 278	156 978	6	9 180	448
Farms with–									
1 to 9 acres	5	-	24	1	8	7	-	-	-
10 to 49 acres	15	235	571	15	571	475	1	31	22
50 to 69 acres	14	23	850	13	785	385	-	-	-
70 to 99 acres	38	29	3 087	33	2 692	1 428	-	-	-
100 to 139 acres	45	41	5 123	36	4 177	2 392	-	-	-
140 to 179 acres	26	23	4 035	21	3 248	1 316	1	140	24
180 to 219 acres	30	19	5 947	22	4 367	1 326	-	-	-
220 to 259 acres	31	21	7 455	27	6 518	1 961	-	-	-
260 to 499 acres	101	86	35 219	81	28 537	10 711	1	375	20
500 to 999 acres	104	83	73 870	92	65 669	24 046	-	-	-
1,000 to 1,999 acres	78	64	102 156	73	95 369	41 162	1	(D)	20
2,000 acres and over	45	47	164 337	45	164 337	71 769	2	(D)	362

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years ... number	17
Proportion of all class 1-5 farms ... percent	3.1
Land in farms ... acres	29 714
Cropland ... acres	22 478
Class 1-5 farms irrigated in 1969 ... number	6
Proportion of all class 1-5 farms ... percent	1.1
Land in farms ... acres	9 180
Average per farm ... acres	1 530.0
Cropland ... acres	4 429
Harvested cropland ... acres	2 733
Irrigated land ... acres	448
Average per farm ... acres	74.6

	1969
Irrigated land–Continued	
Cropland ... farms	6
... acres	448
Harvested ... farms	6
... acres	448
Used only for pasture ... farms	-
... acres	-
Pasture, other than cropland pasture ... farms	-
... acres	-
Water used ... acre-feet	194
Class 1-5 farms with artificial drainage ... number	104
Proportion of class 1-5 farms ... percent	19.5
Land in farms ... acres	132 359
Average per farm ... acres	1 272.6
Drained land ... acres	72 957
Average per farm ... acres	701.5
Class 1-5 farms reporting both irrigation and drainage in 1969 ... number	2
Land in farms ... acres	(D)

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators ... farms	532	71	671
... acres	402 674	18 786	345 365
Harvested cropland ... farms	459	68	655
... acres	156 978	7 270	110 658
Full owners ... farms	201	27	151
... acres	103 470	5 872	(NA)
Harvested cropland ... farms	155	24	(NA)
... acres	33 013	1 489	(NA)
Part owners ... farms	244	25	207
... acres	249 664	5 766	(NA)
Harvested cropland ... farms	227	25	(NA)
... acres	99 574	1 950	(NA)
Tenants ... farms	87	19	299
... acres	49 540	7 148	(NA)
Harvested cropland ... farms	77	19	(NA)
... acres	24 391	3 831	(NA)
Percent of tenancy	16.3	26.7	44.5
Farms by type of organization.			
Individual or family ... farms	428	58	(NA)
... acres	267 260	14 190	(NA)
Partnership ... farms	81	9	(NA)
... acres	99 083	3 211	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned ... farms	17	2	(NA)
... acres	31 025	1 030	(NA)
10 or fewer shareholders ... farms	14	-	(NA)
... acres	25 995	-	(NA)
More than 10 shareholders ... farms	3	2	(NA)
... acres	5 030	1 030	(NA)
Other ... farms	6	2	(NA)
... acres	5 306	355	(NA)
Farm operators by age groups:			
Under 25 years	2	-	8
25 to 34 years	41	-	55
35 to 44 years	94	7	130
45 to 54 years	143	25	213
55 to 64 years	165	25	186
65 years and over	87	14	79
Average age	52.7	55.6	(NA)
Farm operators by place of residence:			
On farm operated	358	50	573
Not on farm operated	107	4	77
Farm operators reporting days of work off farm	176	12	170
1 to 49 days	33	3	57
50 to 99 days	9	-	22
100 to 199 days	23	3	23
200 days and over	111	6	68

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	94	109
Class 2– " $20,000 to $39,999	79	50
Class 3– " $10,000 to $19,999	78	68
Class 4– " $5,000 to $9,999	107	143
Class 5– " $2,500 to $4,999	174	301
Market value of all agricultural products sold (see text) ... farms	532	671
... dollars	14 330 783	16 108 117
Average per farm ... dollars	26 937	24 006

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	14	(X)
$2,500 to $4,999	160	301
$5,000 to $7,499	67	101
$7,500 to $9,999	40	42
$10,000 to $14,999	46	35
$15,000 to $19,999	32	33
$20,000 to $29,999	50	26
$30,000 to $39,999	29	24
$40,000 to $59,999	26	32
$60,000 and over	68	77
$60,000 to $79,999	27	(NA)
$80,000 and over	41	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	419	10 747 386
Grains	321	5 124 945
Tobacco	-	-
Cotton and cottonseed	349	5 513 381
Field seeds, hay, forage, and silage	61	87 067
Other field crops	5	7 163
Vegetables, sweet corn, and melons	10	9 763
Fruits, nuts, and berries	8	1 957
Nursery and greenhouse products	1	3 110
Forest products sold	48	220 569
Livestock, poultry, and their products sold	401	3 362 828
Poultry and poultry products	10	115 062
Dairy products	4	32 563
Dairy cattle and calves	8	14 929
Other cattle and calves	366	2 363 085
Hogs, sheep, and goats	166	822 650
Other livestock and livestock products	18	14 539
Farms with farm-related income from–		
Customwork and other agricultural services	71	199 545
Recreational services	3	1 640
Government farm programs	307	3 350 432

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	532	671
..... dollars	13 218 593	(NA)
Number of farms with expenditures of–		
$1 to $1,999	43	(NA)
$2,000 to $2,999	57	(NA)
$3,000 to $4,999	102	(NA)
$5,000 to $9,999	97	(NA)
$10,000 to $19,999	79	(NA)
$20,000 to $39,999	57	(NA)
$40,000 and over	97	(NA)
Items reported both years ..... dollars	7 050 638	5 491 529
Livestock and poultry ..... farms	174	(NA)
..... dollars	555 357	287 703
Feed for livestock and poultry ..... farms	359	345
..... dollars	784 139	545 929
Commercially mixed formula feeds ..... farms	260	251
..... tons	4 844	(NA)
..... dollars	406 136	429 207
Feed ingredients ..... farms	130	(NA)
..... tons	1 459	(NA)
..... dollars	102 862	(NA)
Whole grains ..... farms	120	120
..... tons	3 742	(NA)
..... dollars	168 316	87 989
Hay, green chop, and silage ..... farms	104	123
..... tons	4 244	(NA)
..... dollars	106 825	28 733
Seeds, bulbs, plants, and trees ..... farms	427	654
..... dollars	567 841	286 206
Commercial fertilizer ..... farms	472	637
..... dollars	1 000 837	908 479
Lime ..... farms	170	111
..... dollars	129 147	(NA)
Other agricultural chemicals (see text) ..... farms	379	(NA)
..... dollars	1 378 093	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	532	625
..... dollars	1 169 404	1 013 678
Gasoline ..... farms	489	608
..... dollars	488 925	601 151
Diesel oil ..... farms	273	129
..... dollars	403 753	114 977
LP gas, butane, and propane ..... farms	174	186
..... dollars	152 415	161 190
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	532	501
..... dollars	124 311	136 360
Hired farm labor ..... farms	394	466
..... dollars	2 382 962	2 042 442
Workers by number of days worked:		
150 days or more ..... farms	188	203
..... workers	753	1 180
Less than 150 days ..... farms	330	(NA)
..... workers	2 003	(NA)
Contract labor ..... farms	39	(NA)
..... dollars	59 003	(NA)
Machine hire and customwork ..... farms	312	336
..... dollars	531 095	407 092
All other production expenses ..... farms	526	(NA)
..... dollars	4 660 715	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	520	12 028 730
By value groups:		
$1 to $4,999	162	417 893
$5,000 to $9,999	98	636 516
$10,000 to $19,999	90	1 253 705
$20,000 to $29,999	50	1 104 232
$30,000 to $49,999	40	1 405 913
$50,000 and over	80	7 210 471

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	367	541	314	433	85	108	494	762
2 or 3	89	206	69	163	14	28	(NA)	(NA)
4 and over	12	69	5	30	1	10	(NA)	(NA)
Motortrucks including pickups	455	832	366	605	166	227	483	841
2 and over	177	554	115	354	40	101	(NA)	(NA)
Tractors other than garden tractors and motor tillers	473	1 416	350	997	231	419	461	1 513
2 or 3	173	412	128	297	83	185	(NA)	(NA)
4 and over	118	822	86	564	19	105	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	468	1 370	347	972	223	398	461	1 489
Crawler tractors	40	46	24	25	20	21	22	24
Riding garden tractors 7 hp and over	28	30	21	23	7	7	(NA)	(NA)
Grain and bean combines, self-propelled	121	186	91	136	43	50	126	175
Cornpickers, corn heads, and picker-shellers	53	67	36	44	21	23	(NA)	(NA)
Corn heads for combines	17	21	10	13	8	8	(NA)	(NA)
Other cornpickers and picker-shellers	40	46	30	31	13	15	(NA)	(NA)
Pickup balers	83	89	61	64	24	25	(NA)	(NA)
Windrowers, pull and self-propelled	52	57	43	47	10	10	(NA)	(NA)
Field forage harvesters, shear bar	15	17	13	14	3	3	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	82	(X)	5	(X)
Chickens 3 months old or older	78	12 461	3	(D)
Farms with–				
1 to 1,599	77	(D)	2	(D)
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	1	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	75	12 202	3	(D)
Pullets not yet of laying age	10	204	-	-
Other chickens	15	55	-	-
Broilers and other meat-type chickens less than 3 months old	5	26 519	1	(D)
1969				
Turkeys	5	21	-	-
Turkey hens kept for breeding	5	21	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	14	204	1	100
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	354	24 344	(NA)	15 011
Broilers and other meat-type chickens	(NA)	(NA)	1	(D)
Turkeys	(NA)	(NA)	28	242

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	406	(X)	400	(X)	(X)	(X)
Any cattle, hogs, or sheep	400	(X)	400	(X)	(X)	(X)
Cattle and calves	372	38 154	373	19 440	7	242
Farms with–						
1 to 19	57	626	125	1 032	5	32
20 to 49	108	3 458	128	4 133	-	-
50 to 99	90	6 276	73	4 939	-	-
100 to 199	73	9 988	36	4 855	2	210
200 and over	44	17 806	11	4 481	-	-
200 to 499	34	9 184	9	(D)	-	-
500 and over	10	8 622	2	(D)	-	-
Cattle	(X)	(X)	252	4 555	1	31
Farms with–						
1 to 9	(X)	(X)	165	686	-	-
10 to 19	(X)	(X)	25	316	-	-
20 to 49	(X)	(X)	45	1 437	1	31
50 to 99	(X)	(X)	10	751	-	-
100 and over	(X)	(X)	7	1 365	-	-
100 to 199	(X)	(X)	4	457	-	-
200 to 499	(X)	(X)	3	908	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	360	14 885	7	211
Farms with–						
1 to 9	(X)	(X)	91	432	4	18
10 to 19	(X)	(X)	55	797	1	14
20 to 49	(X)	(X)	118	3 550	-	-
50 to 99	(X)	(X)	63	4 213	1	79
100 and over	(X)	(X)	33	5 893	1	100
100 to 199	(X)	(X)	26	3 338	1	100
200 and over	(X)	(X)	7	2 555	-	-
Heifers and heifer calves	307	8 437	(X)	(X)	(X)	(X)
Bulls and steers, including calves	348	6 771	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	3	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	566	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	444	38 811	350	12 912	(NA)	1 084
Cattle	(NA)	(NA)	188	3 048	9	215
Calves	(NA)	(NA)	333	9 864	21	869

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	345	22 946	370	38 000	37	154	339	22 792
Farms with–								
1 to 19	91	915	59	664	36	92	86	876
20 to 49	102	3 253	105	3 374	-	-	102	3 241
50 to 99	83	5 745	94	6 693	1	62	84	5 857
100 and over	69	13 033	112	27 269	-	-	67	12 818
1964								
Total on place	438	22 429	(NA)	38 524	123	287	(NA)	22 142

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	173	12 757	159	19 812	401	12 243	186	13 665
Farms with–								
1 to 24	75	783	55	694	(NA)	(NA)	(NA)	(NA)
25 to 49	38	1 247	33	1 150	(NA)	(NA)	(NA)	(NA)
50 to 99	32	2 090	31	2 099	(NA)	(NA)	(NA)	(NA)
100 and over	28	8 637	40	15 869	(NA)	(NA)	(NA)	(NA)
100 to 199	15	2 095	21	2 972	(NA)	(NA)	(NA)	(NA)
200 and over	13	6 542	19	12 897	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	135	1 719	(X)	(X)	275	1 852	(X)	(X)
Other hogs and pigs	163	11 038	(X)	(X)	388	10 391	(X)	(X)
Feeder pigs sold	(X)	(X)	43	2 012	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	141	2 392	(X)	(X)	290	1 973	(X)	(X)
December 1 of preceding year and May 31	119	1 266	(X)	(X)	227	1 046	(X)	(X)
June 1 and November 30	116	1 126	(X)	(X)	198	927	(X)	(X)
Sheep and lambs	15	866	13	427	16	476	12	297
Any goats	7	99	1	2	–	–	8	132
All other livestock	148	(X)	18	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	493	Nematodes in crops farms.	3
	dollars.	2 508 077	acres on which used.	708
Commercial fertilizer farms.		446	dollars.	2 920
	acres on which used.	81 819	Diseases in crops and orchards farms.	8
	tons.	12 047	acres on which used.	2 456
	dollars.	1 000 837	dollars.	8 265
Lime farms.		170	Weeds or grass in crops farms.	232
	acres on which used.	13 847	acres on which used.	80 624
	tons.	19 493	dollars.	616 570
	dollars.	129 147	Weeds or brush in pasture farms.	42
Sprays, dusts, fumigants, etc. to control–			acres on which used.	3 752
Insects on hay crops farms.		5	dollars.	8 632
	acres on which used.	258	Chemicals for defoliation or for growth control of crops or thinning of fruit farms.	156
	dollars.	560	acres on which used.	25 890
Insects on other crops farms.		285	dollars.	103 659
	acres on which used.	45 125	Insect control on livestock and poultry farms.	127
	dollars.	621 220	dollars.	15 201

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Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	289	54 476	–	–	134	13 689	131	1 694	6	163
Improved pasture	125	24 382	–	–	53	5 228	52	639	1	15
Field corn for all purposes	161	3 676	1	150	115	2 724	103	450	24	110
Sorghums for all purposes	17	602	–	–	14	455	13	75	6	12
All small grains	47	3 316	–	–	40	2 953	40	343	1	3
Field crops other than corn, sorghums, small grains, silage, and field seeds	404	142 481	6	282	344	54 201	301	6 425	114	1 784
Hay or grass silage	186	8 848	–	–	70	2 454	66	285	5	26
Field seeds	–	–	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	18	40	1	16	12	35	12	11	–	–
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	12	87	–	–	8	74	8	10	–	–
Nursery or greenhouse products	1	(Z)	–	–	–	–	–	–	–	–
All other crops	9	163	–	–	–	–	–	–	–	–

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Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	154	3 037	102 002	1	10	475	9 654	309 405
For silage (tons, green weight)	6	413	5 010	1	140	8	284	4 045
Cut for green or dry fodder, hogged or grazed	12	226	(X)	–	–	(NA)	2 237	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	6	335	8 326	–	–	4	270	7 900
For silage (tons, green weight)	10	237	2 058	–	–	13	557	6 537
Cut for dry forage or hay (tons, dry weight)	1	30	30	–	–	(NA)	(NA)	(NA)
Hogged or grazed	–	–	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	8	197	475	–	–	6	159	179
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	16	875	1 123	–	–	20	1 621	2 931
Small grain hay (tons, dry)	33	968	1 386	–	–	36	1 351	1 874
Other hay (tons, dry)	149	6 730	10 031	–	–	(NA)	7 044	10 323
Grass silage (tons, green)	2	74	40	–	–	4	145	1 176
Hay crops cut and fed green (tons, green)	1	4	4	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	–	–	–	–	–	–	–	–

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Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	33	2 156	68 384	-	-	31	2 132	243	2	62	5 535	152 439
Winter wheat (bushels)	33	2 156	68 384	-	-	31	2 132	243	2	-	-	-
Oats for grain (bushels)	25	1 116	42 561	-	-	21	789	97	1	71	5 659	298 801
Barley for grain (bushels)	1	32	1 300	-	-	1	32	3	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	287	106 175	2 342 788	1	16	91	18 120	1 663	82	182	38 298	741 056
Peanuts for nuts (pounds)	6	8	3 780	-	-	-	-	-	-	39	3	4 743
Irish potatoes (hundredweight)	15	4	393	1	(Z)	8	3	1	-	33	3	795
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	338	36 227	47 927	5	262	318	36 036	4 742	1 702	581	39 208	71 688

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Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	18	40	1	16	8	27
Selected vegetables:						
Tomatoes	6	3	1	1	7	6
Sweet corn	5	4	1	1	1	(Z)
Cucumbers and pickles	12	15	-	-	1	(Z)
Watermelons	3	4	1	3	3	10
Snap beans, bush, pole	2	1	1	1	4	2

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Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	12	87	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	20	212	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	8	(NA)	31	4	11	6	20	4	1 032
Peaches, all (pounds) 1969	2	1	86	1	50	2	36	2	2 600
1964	15	(NA)	233	6	86	12	147	9	8 544
Clingstone (pounds) 1969	1	(Z)	56	1	50	1	6	1	600
Freestone (pounds) 1969	1	1	30	-	-	1	30	1	2 000
Pears, all (pounds) 1969	1	(Z)	2	-	-	1	2	1	200
1964	9	(NA)	32	4	12	7	20	5	3 450
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	1	(Z)	2	-	-	1	2	1	200
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	1	-	-	1	1	1	10
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	11	2	6	3	5	3	224
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	6	-	-	1	6	-	-

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Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	2	7 754	-	3 125
Flower seeds, vegetable seeds, and vegetable plants	1	2 688	-	3 110	1	1 200	-	1 100
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

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Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	16	124 480	45	99 704
Firewood and fuelwood	1	80	(NA)	(NA)
Sawlogs and veneer logs	16	73 894	(NA)	(NA)
Pulpwood	24	13 023	(NA)	(NA)
Other forest products	2	9 092	(NA)	(NA)

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