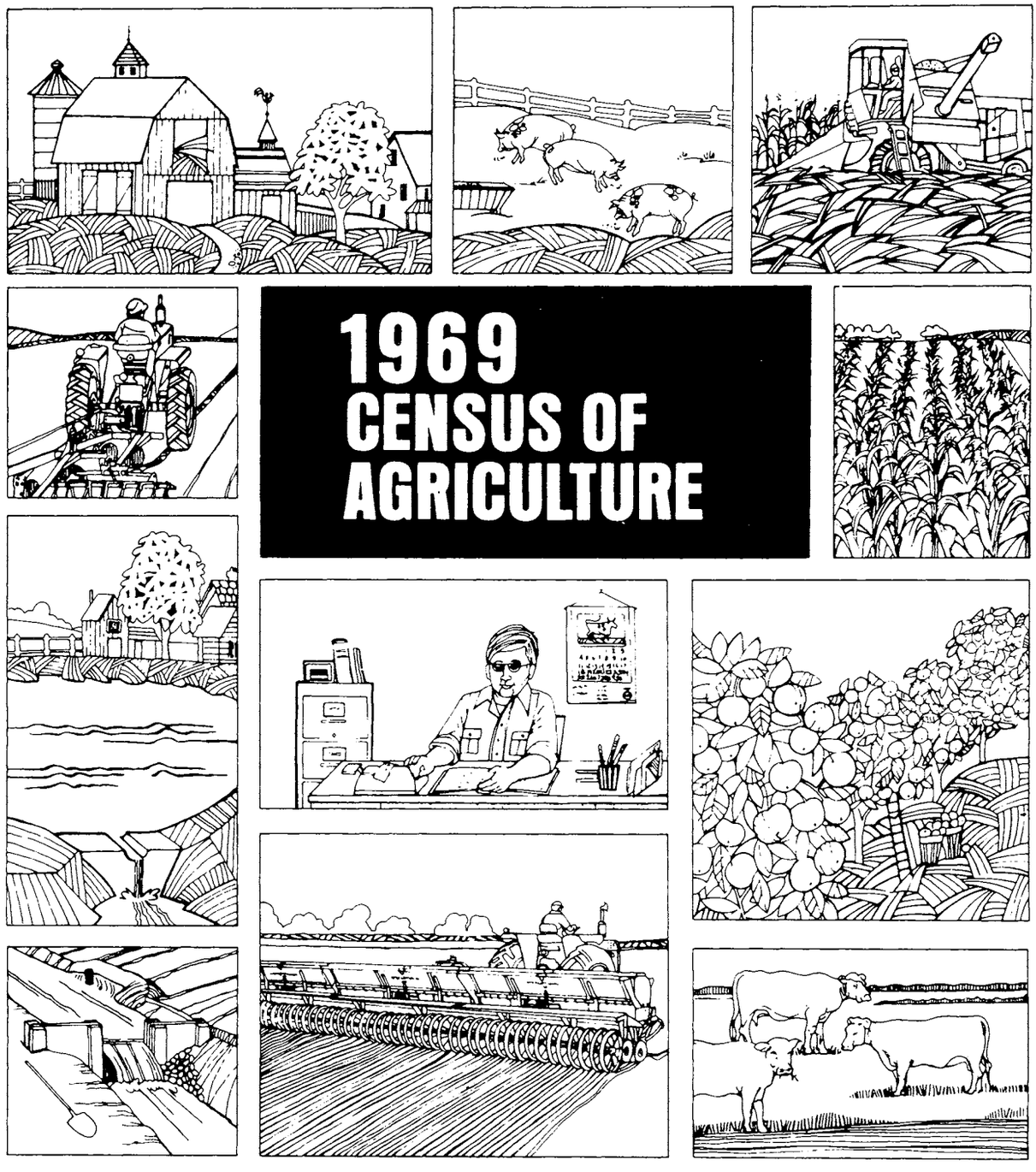
part 35

LOUISIANA

Section 1. Summary Data

VOLUME I
AREA REPORTS



1969 CENSUS OF AGRICULTURE

Issued June 1972

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James T. Lynn, Under Secretary
Harold C. Passer, Assistant Secretary for Economic Affairs and Administrator,
Social and Economic Statistics Administration
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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 LOUISIANA 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

LOUISIANA
Parishes, Parish 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..	42,269	62,466	20,075	19,658
Acres in farms ..... total..	9,788,662	10,411,500	8,187,638	7,479,460
per farm..	231.5	166.7	407.8	380.4
Acres of harvested cropland ..... total..	3,443,108	2,672,650	3,271,310	2,361,351
per farm..	81.5	42.8	163.0	120.1
Number of farms by size:				
1 to 49 acres	15,643	31,889	2,536	4,064
50 to 499 acres	22,196	26,645	13,372	12,197
500 acres and over	4,430	3,932	4,167	3,397
1,000 acres and over	1,721	1,657	1,639	1,512
Value of farms ..... total..	$3,145,430,843	$2,413,436,376	$2,555,117,061	$1,699,097,738
per farm..	74,414	38,636	127,278	86,433
Value of machinery and equipment on farms ..... total..	$429,633,531	(NA)	$354,957,136	(NA)
per farm..	10,164	(NA)	17,682	(NA)
Machinery and equipment on farms–specified items (number):				
Automobiles	32,527	56,448	17,416	20,784
Motortrucks (including pickups)	44,682	51,297	28,978	25,000
Tractors other than garden tractors and motortillers	63,194	60,626	45,493	40,586
Value of all farm products sold ..... total..	$496,406,133	$406,795,000	$475,430,790	$377,503,825
per farm..	11,743	6,512	23,682	19,203
Crops ..... total..	295,919,511	278,914,915	288,945,182	263,943,686
per farm..	7,001	4,465	14,393	13,427
Livestock, poultry, and their products ..... total..	197,018,067	124,005,461	183,239,165	110,633,340
per farm..	4,661	1,985	9,128	5,628
Number of farms by value of agricultural products sold:				
Less than $2,500	23,077	42,776	917	(NA)
Less than $1,000	14,545	32,765	(NA)	(NA)
$1,000 to $2,499	8,532	10,011	(NA)	(NA)
$2,500 and over (Classes 1-5)	19,158	19,658	19,158	19,658
$2,500 to $9,999	9,244	10,577	9,244	10,577
$10,000 to $39,999	6,759	6,829	6,759	6,829
$40,000 and over	3,155	2,284	3,155	2,284
$60,000 and over	1,782	1,191	1,782	1,191
$100,000 and over	694	438	694	438
Value of agricultural products sold by farms having sales of –				
Less than $2,500	$19,632,615	$25,463,727	$1,306,432	(NA)
$2,500 and over (Classes 1-5)	474,124,358	377,503,825	474,124,358	$377,503,825
$2,500 to $9,999	47,662,767	53,067,002	47,662,767	53,067,002
$10,000 to $39,999	143,445,313	138,591,193	143,445,313	138,591,193
$40,000 and over	283,016,278	185,845,630	283,016,278	185,845,630
$100,000 and over	134,292,180	77,415,269	134,292,180	77,415,269
Farm production expenses–specified items:				
Commercially mixed formula feeds	$54,802,898	$42,957,500	$52,225,028	$37,928,097
Commercial fertilizer	32,799,457	23,793,500	30,146,925	20,633,786
Gasoline and other petroleum fuel and oil for the farm business ...	30,744,938	24,677,500	27,203,666	21,601,009
Farm labor, contract labor, machine hire and customwork	76,196,623	57,418,000	72,086,285	53,656,406

CHART 1A—**ALL FARMS**

CHANGES in the State's Agriculture: 1969 from 1964

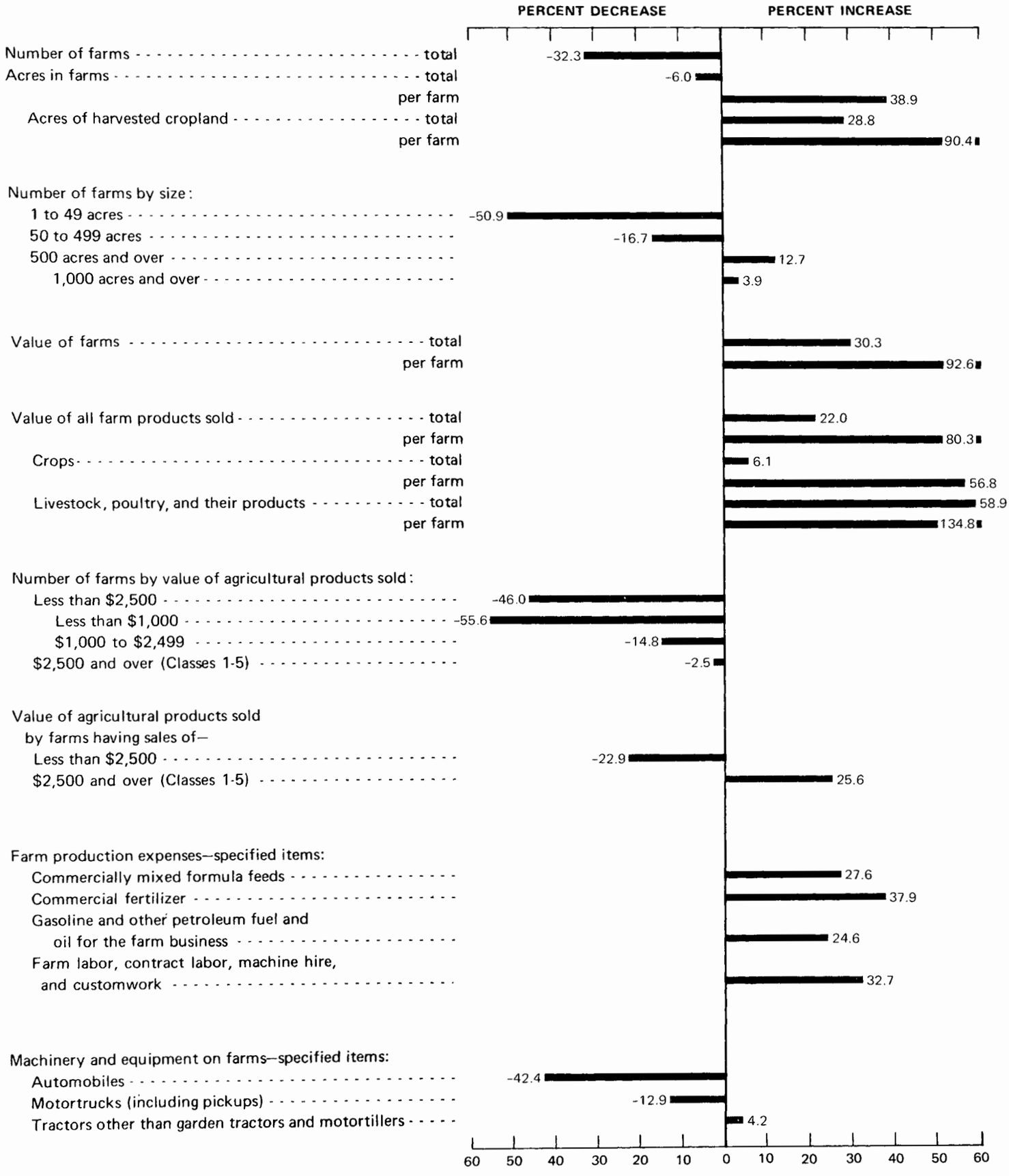

CHART 1B—**CLASS 1-5 FARMS**

CHANGES in the State's Agriculture: 1969 from 1964

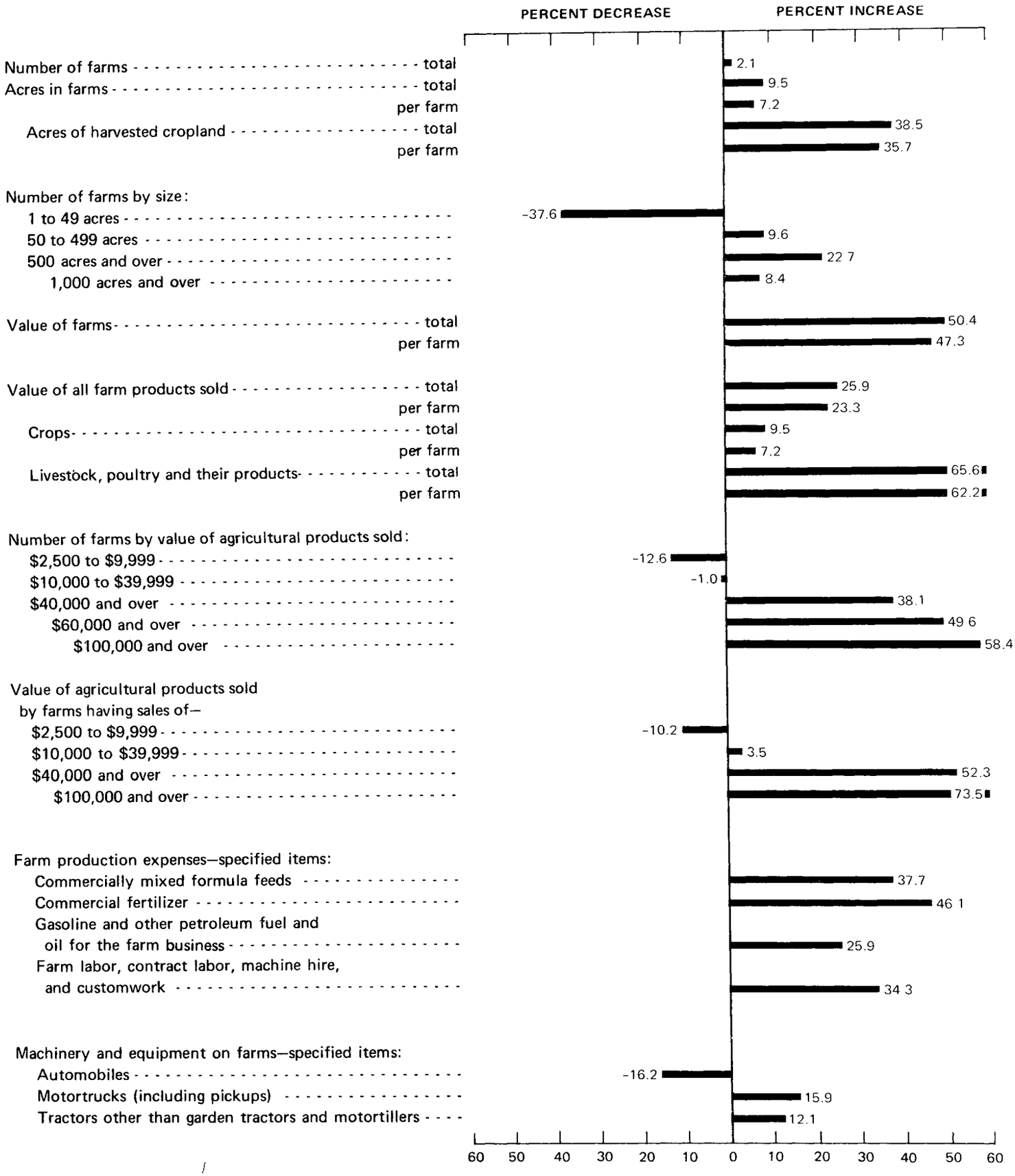

CHART 2

PROFILE of the State's Agriculture: 1969

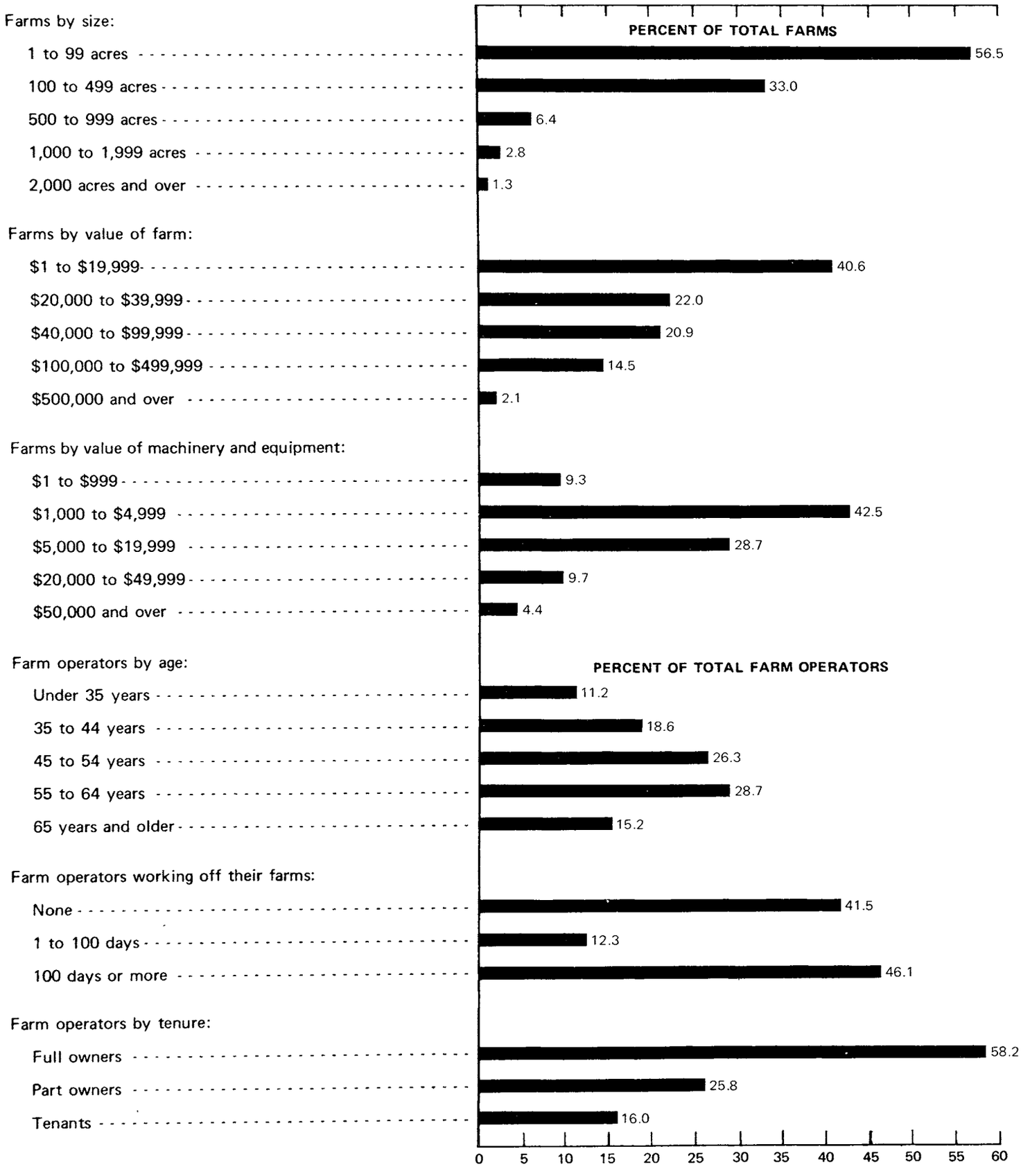

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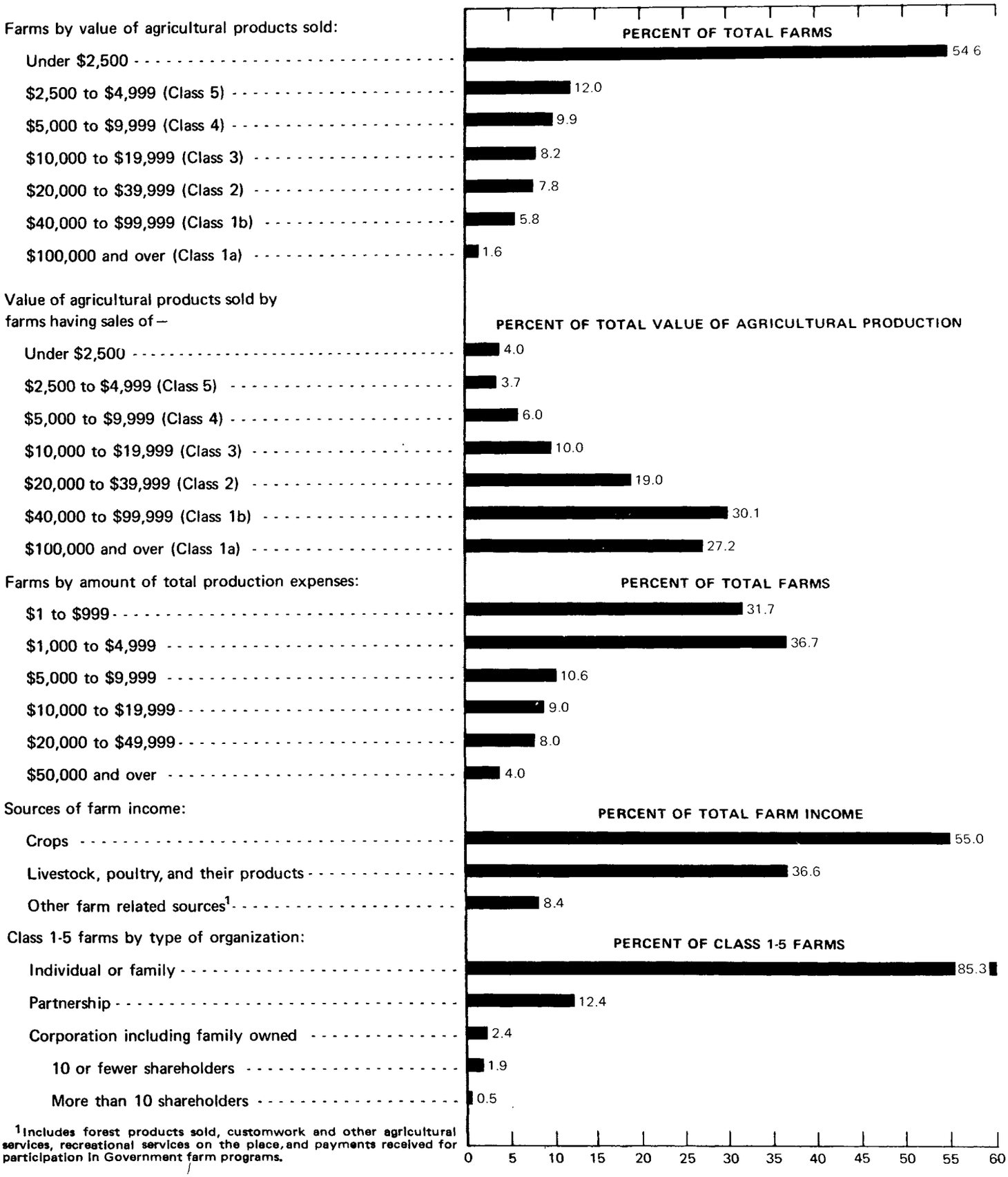
CHART 2

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	42 269	62 466	74 438	111 127	124 181	129 295	150 007	170 216
Land in farms . . . . . acres	9 788 662	10 411 045	10 347 328	11 441 343	11 202 278	10 039 657	9 996 108	10 444 288
Average size of farm . . . acres	231.5	166.7	139.0	103.0	90.2	77.6	66.6	61.4
Approximate land area . . acres	28 777 152	28 867 840	28 867 840	28 903 680	28 903 680	28 913 280	28 913 280	29 061 760
Proportion in farms . . percent	34.0	36.1	35.8	39.6	38.8	34.7	34.6	35.9
Value of land and buildings . . . dollars	3 145 430 843	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Average per farm . . dollars	74 414	38 636	23 719	11 497	7 416	3 653	2 359	1 736
Average per acre . . . dollars	321.33	232.86	170.63	111.67	82.21	47.05	35.40	28.29
Land in Farms According to Use								
Total cropland . . . . farms	37 921	50 000	62 428	97 770	112 349	124 582	148 880	(NA)
acres	5 842 350	4 864 431	4 907 080	5 467 502	5 657 467	5 135 416	6 038 067	5 876 097
Harvested cropland . . farms	29 210	41 419	52 490	82 755	99 191	118 532	143 722	163 516
acres	3 443 108	2 672 631	2 425 936	3 010 580	3 148 881	3 490 159	4 051 670	3 977 024
Number of farms by acres harvested								
1 to 9 acres	6 032	12 395	16 445	26 254	27 327	26 295	(NA)	(NA)
10 to 19 acres	5 141	8 600	12 240	22 280	29 671	38 143	(NA)	(NA)
20 to 29 acres	3 444	5 245	7 581	13 619	19 694	27 963	(NA)	(NA)
30 to 49 acres	3 588	4 878	6 481	9 781	12 455	16 253	(NA)	(NA)
50 to 99 acres	3 466	4 149	4 614	5 375	5 351	5 470	(NA)	(NA)
100 to 199 acres	2 834	2 907	2 761	2 841	2 562	2 435	(NA)	(NA)
200 to 499 acres	3 082	2 389	1 801	2 063	1 631	1 504	(NA)	(NA)
500 to 999 acres	1 191	649	421	396	358	347	(NA)	(NA)
1,000 acres and over . .	432	207	146	146	142	122	(NA)	(NA)
Cropland used only for pasture or grazing . . . . farms	22 227	21 394	28 909	38 183	42 369	28 215	55 617	44 844
acres	1 647 747	1 739 197	2 032 724	1 959 126	1 803 849	1 032 409	1 442 636	1 119 597
All other cropland (see text) farms	9 642	11 007	12 133	18 938	26 345	(NA)	(NA)	(NA)
acres	751 495	452 603	448 420	497 796	704 737	612 848	543 761	779 476
Woodland including woodland pasture . . . . . farms	16 114	30 116	34 511	48 594	50 958	46 624	53 585	(NA)
acres	1 916 311	2 966 160	3 212 859	3 949 247	3 768 763	2 879 832	2 950 119	3 427 431
All other land (see text) . . . farms	26 553	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	2 030 001	2 580 454	2 227 389	2 024 594	1 776 048	2 024 409	(NA)	1 140 760
Irrigated land . . . . farms	4 611	4 844	4 817	6 897	7 438	7 185	7 037	6 585
acres	701 692	580 687	484 850	707 818	576 775	535 619	413 969	361 943

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	42 269	62 466	74 438	9 788 662	10 411 045	10 347 328	3 443 108	2 672 631	2 425 936	701 692	580 687	486 326
farms with harvested cropland	29 210	41 419	52 490	8 209 175	(NA)	(NA)	3 443 108	2 672 631	2 425 936	696 654	549 010	481 843
farms with irrigated land	4 611	4 844	4 921	2 150 467	2 019 224	1 766 593	1 123 134	735 092	597 205	701 692	580 687	486 326
Farms with—												
1 to 9 acres . . . . number	2 033	4 806	7 900	8 602	21 250	32 753	3 529	7 518	12 241	387	598	670
farms with harvested cropland	839	2 051	3 064	4 705	(NA)	(NA)	3 529	7 518	12 241	366	(NA)	(NA)
farms with irrigated land	119	293	295	606	(NA)	(NA)	371	(NA)	(NA)	387	598	670
10 to 49 acres . . . . number	13 610	27 083	33 750	381 184	720 626	901 949	116 861	217 863	345 467	10 004	8 504	8 820
farms with harvested cropland	8 243	16 470	24 307	236 044	(NA)	(NA)	116 861	217 863	345 467	8 006	(NA)	(NA)
farms with irrigated land	729	941	1 125	20 711	(NA)	(NA)	9 038	(NA)	(NA)	10 004	8 504	8 820
50 to 69 acres . . . . number	3 765	5 794	6 714	218 449	335 716	388 101	62 424	92 091	120 308	6 440	6 525	6 640
farms with harvested cropland	2 517	3 973	5 049	145 946	(NA)	(NA)	62 424	92 091	120 308	5 814	(NA)	(NA)
farms with irrigated land	230	268	285	13 397	(NA)	(NA)	6 706	(NA)	(NA)	6 440	6 525	6 640
70 to 99 acres . . . . number	4 492	6 070	7 039	368 400	497 476	576 707	99 097	118 814	145 733	11 456	12 418	17 630
farms with harvested cropland	3 044	4 107	5 172	249 720	(NA)	(NA)	99 097	118 814	145 733	10 947	(NA)	(NA)
farms with irrigated land	275	325	431	22 685	(NA)	(NA)	12 208	(NA)	(NA)	11 456	12 418	17 630
100 to 139 acres . . number	3 861	4 743	5 198	446 185	548 095	602 929	126 914	139 745	145 249	18 656	20 544	14 775
farms with harvested cropland	2 706	3 401	3 814	313 322	(NA)	(NA)	126 914	139 745	145 249	18 426	(NA)	(NA)
farms with irrigated land	309	351	291	35 940	(NA)	(NA)	20 984	(NA)	(NA)	18 656	20 544	14 775
140 to 179 acres . . . number	2 719	2 985	3 224	425 700	469 234	506 376	123 648	125 688	116 353	20 558	24 563	21 475
farms with harvested cropland	1 990	2 226	2 382	311 680	(NA)	(NA)	123 648	125 688	116 353	20 408	(NA)	(NA)
farms with irrigated land	248	311	275	39 046	(NA)	(NA)	24 768	(NA)	(NA)	20 558	24 563	21 475
180 to 219 acres . . number	1 931	1 967	2 024	381 700	388 556	399 762	125 455	110 592	99 192	28 454	23 224	30 270
farms with harvested cropland	1 427	1 525	1 531	282 120	(NA)	(NA)	125 455	110 592	99 192	28 160	(NA)	(NA)
farms with irrigated land	265	237	287	52 486	(NA)	(NA)	35 880	(NA)	(NA)	28 454	23 224	30 270
220 to 259 acres . . . number	1 363	1 334	1 338	324 389	317 164	318 700	115 460	100 325	81 138	25 478	26 131	26 405
farms with harvested cropland	1 096	1 071	1 060	260 906	(NA)	(NA)	115 460	100 325	81 138	25 394	(NA)	(NA)
farms with irrigated land	223	212	200	53 016	(NA)	(NA)	32 428	(NA)	(NA)	25 478	26 131	26 405
260 to 499 acres . . . number	4 065	3 752	3 536	1 456 624	1 335 402	1 248 463	598 178	419 646	330 545	159 939	127 720	125 800
farms with harvested cropland	3 410	3 096	2 850	1 227 879	(NA)	(NA)	598 178	419 646	330 545	158 967	(NA)	(NA)
farms with irrigated land	935	805	866	347 620	(NA)	(NA)	224 563	(NA)	(NA)	159 939	127 720	125 800
500 to 999 acres . . number	2 709	2 275	2 189	1 849 481	1 563 205	1 505 766	838 186	514 511	378 418	225 160	161 115	114 989
farms with harvested cropland	2 410	2 002	1 889	1 651 395	(NA)	(NA)	838 186	514 511	378 418	225 006	(NA)	(NA)
farms with irrigated land	835	684	553	578 317	(NA)	(NA)	351 776	(NA)	(NA)	225 160	161 115	114 989
1,000 to 1,999 acres number	1 185	1 059	964	1 576 669	1 445 820	1 315 211	629 617	384 513	282 318	108 871	94 567	61 493
farms with harvested cropland	1 036	954	861	1 380 249	(NA)	(NA)	629 617	384 513	282 318	108 871	(NA)	(NA)
farms with irrigated land	306	285	214	404 503	(NA)	(NA)	214 401	(NA)	(NA)	108 871	94 567	61 493
2,000 acres and over . . number	536	598	562	2 351 279	2 768 501	2 550 611	603 739	441 325	368 974	86 289	74 778	57 359
farms with harvested cropland	492	543	511	2 145 209	(NA)	(NA)	603 739	441 325	368 974	86 289	(NA)	(NA)
farms with irrigated land	137	132	99	582 140	(NA)	(NA)	190 011	(NA)	(NA)	86 289	74 778	57 359

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.	42 269	62 466	74 438	5 518	12 300	17 743
acres.	9 788 662	10 411 045	10 347 328	357 316	556 837	713 127
Harvested cropland ..... farms.	29 210	41 419	52 490	4 401	10 391	(NA)
acres.	3 443 108	2 672 631	2 425 936	137 020	210 974	295 717
Full owners ..... farms.	24 586	37 439	44 251	3 034	5 451	6 830
acres.	3 752 338	3 896 458	4 392 430	170 838	243 361	285 575
Harvested cropland .. farms.	14 364	20 192	26 075	2 121	3 966	(NA)
acres.	795 967	632 588	661 644	38 936	49 568	61 630
Part owners ..... farms.	10 918	12 617	11 410	850	1 593	1 836
acres.	4 489 527	4 162 964	3 519 631	102 942	113 998	122 028
Harvested cropland . farms.	9 229	10 762	10 138	768	1 494	(NA)
acres	1 835 827	1 251 511	952 416	50 145	49 767	50 792
Tenants ..... farms.	6 765	12 151	18 302	1 634	5 246	9 064
acres.	1 546 797	1 478 062	1 460 623	83 536	189 304	287 662
Harvested cropland .. farms.	5 617	10 222	15 871	1 512	4 922	(NA)
acres.	811 314	602 560	606 895	47 939	109 995	180 351
Percent of tenancy ..	16.0	19.5	24.6	29.6	42.7	51.1
Farm operators by age groups						
Under 25 years	627	933	1 161	74	275	450
25 to 34 years	4 099	5 262	7 010	407	985	1 840
35 to 44 years	7 867	11 726	15 618	873	2 023	3 360
45 to 54 years	11 110	17 660	21 623	1 413	3 322	5 214
55 to 64 years	12 135	15 829	16 544	1 719	3 243	3 844
65 years and over	6 431	11 056	11 776	1 032	2 452	2 930
Average age	51.4	52.1	50.8	53.4	(NA)	50.7
Farm operators by place of residence						
On farm operated	28 187	55 702	65 600	3 750	(NA)	(NA)
Not on farm operated	8 296	4 586	3 555	896	(NA)	(NA)
Farm operators reporting days of work off farm	23 387	30 625	36 633	2 903	5 279	7 506
1 to 49 days	2 958	5 940	8 578	551	2 254	3 436
50 to 99 days	1 979			361		
100 to 199 days	4 509	24 685	28 055	813	1 035	1 550
200 days and over	13 941			1 178	1 990	2 520

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	694	438	1 289
Class 1b– " $40,000 to $99,999	2 461	1 828	
Class 2– " $20,000 to $39,999	3 312	2 976	2 109
Class 3– " $10,000 to $19,999	3 447	3 845	3 761
Class 4– " $5,000 to $9,999	4 170	4 403	5 342
Class 5– " $2,500 to $4,999	5 991	6 168	9 204
Class 6 (see text)	5 909	13 156	13 010
Part time (see text)	12 025	20 181	29 525
Part retirement (see text)	4 226	9 439	10 093
Abnormal (see text)	34	32	37
Market value of all agricultural products sold (see text) ..... dollars.	496 406 133	406 794 490	334 907 581
Average per farm ..... dollars.	11 743	6 512	4 503
Crops including nursery products and hay ..... farms.	22 871	(NA)	(NA)
dollars.	295 919 511	278 914 951	213 032 385
Forest products ..... farms.	1 777	2 981	3 391
dollars.	3 468 555	3 474 406	3 319 976
Livestock, poultry, and their products ..... farms.	28 453	(NA)	(NA)
dollars.	197 018 067	124 005 461	118 555 220
Number of farms by value of agricultural products sold:			
$1 to $249	5 402	18 427	(NA)
$250 to $499	3 424	6 897	(NA)
$500 to $999	5 719	7 441	(NA)
$1,000 to $1,499	3 731	4 432	(NA)
$1,500 to $1,999	2 685	3 176	(NA)
$2,000 to $2,499	2 116	2 403	(NA)
$2,500 and over	19 192	19 690	(NA)
Farms with farm-related income from–			
Customwork and other agricultural services ..... farms.	2 767	(NA)	(NA)
dollars.	6 671 500	(NA)	(NA)
Recreational services ..... farms.	316	229	(NA)
dollars.	429 477	399 672	(NA)
Government farm programs .... farms.	12 677	(NA)	(NA)
dollars.	34 386 686	(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.	42 269	62 386	73 531
dollars.	422 826 746	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $499	6 757	(NA)	(NA)
$500 to $999	6 655	(NA)	(NA)
$1,000 to $1,999	7 432	(NA)	(NA)
$2,000 to $2,999	3 932	(NA)	(NA)
$3,000 to $4,999	4 162	(NA)	(NA)
$5,000 to $9,999	4 462	(NA)	(NA)
$10,000 to $19,999	3 814	(NA)	(NA)
$20,000 and over	5 055	(NA)	(NA)
Items Purchased			
Livestock and poultry . . farms.	13 635	15 518	21 305
dollars	35 993 833	18 181 580	21 271 254
Number of farms with expenditures of–			
$1 to $99	2 660	12 487	18 033
$100 to $499	4 738		
$500 to $999	2 008		
$1,000 to $2,499	1 769	1 407	1 568
$2,500 to $4,999	945	740	915
$5,000 to $9,999	766	515	412
$10,000 and over	749	369	377
Feed for livestock and poultry . . farms.	28 517	48 234	57 076
dollars	68 723 382	53 406 152	42 768 490
Number of farms with expenditures of–			
$1 to $99	4 068	28 596	32 211
$100 to $499	12 862		
$500 to $999	5 005		
$1,000 to $2,499	3 201	3 952	4 937
$2,500 to $4,999	943		
$5,000 to $9,999	788	1 396	1 769
$10,000 and over	1 650	1 054	
Commercially mixed formula feeds . . . . . farms.	17 661	34 301	(NA)
tons.	738 309	541 239	(NA)
dollars	54 802 898	42 957 813	(NA)
Number of farms that used–			
1 to 49 tons	15 308	31 574	(NA)
50 to 99 tons	609	1 212	(NA)
100 to 199 tons	806	958	(NA)
200 to 499 tons	679	403	(NA)
500 tons and over	259	85	(NA)
Number of farms with expenditures of–			
$1 to $99	3 167	(NA)	(NA)
$100 to $499	7 565	(NA)	(NA)
$500 to $999	2 365	(NA)	(NA)
$1,000 to $2,499	1 820	(NA)	(NA)
$2,500 to $4,999	633	(NA)	(NA)
$5,000 to $9,999	679	(NA)	(NA)
$10,000 and over	1 432	(NA)	(NA)
Seeds, bulbs, plants, and trees . . farms	23 242	37 598	27 737
dollars.	16 977 213	9 442 489	6 487 458
Number of farms with expenditures of–			
$1 to $99	8 706	25 023	19 021
$100 to $499	8 149	8 800	5 896
$500 to $999	1 955	1 473	1 311
$1,000 to $2,499	2 523	2 302	1 509
$2,500 to $4,999	1 310		
$5,000 to $9,999	491		
$10,000 and over	108		
Commercial fertilizer . . . . . farms.	31 691	40 286	47 278
dollars	32 799 457	23 793 096	(NA)
Number of farms with expenditures of–			
$1 to $99	7 965	5 310	(NA)
$100 to $499	12 469	765	(NA)
$500 to $999	3 902	4 015	(NA)
$1,000 to $2,499	3 802		
$2,500 to $4,999	2 064		
$5,000 to $9,999	1 086		
$10,000 and over	403		
Lime . . . . . farms.	4 324	4 934	2 925
dollars.	1 758 824	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $99	1 314	(NA)	(NA)
$100 to $499	2 100	(NA)	(NA)
$500 to $999	566	(NA)	(NA)
$1,000 to $2,499	264	(NA)	(NA)
$2,500 to $4,999	56	(NA)	(NA)
$5,000 to $9,999	17	(NA)	(NA)
$10,000 and over	7	(NA)	(NA)
Other agricultural chemicals (see text) . . . . . farms.	19 869	(NA)	(NA)
dollars.	20 741 260	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $99	8 125	(NA)	(NA)
$100 to $499	5 653	(NA)	(NA)
$500 to $999	1 992	(NA)	(NA)
$1,000 to $2,499	2 156	(NA)	(NA)
$2,500 to $4,999	1 015	(NA)	(NA)
$5,000 to $9,999	575	(NA)	(NA)
$10,000 and over	353	(NA)	(NA)
Gasoline and other petroleum fuel and oil for the farm business . . . farms.	40 611	43 677	67 016
dollars	30 744 938	24 677 914	19 543 661
Number of farms with expenditures of–			
$1 to $99	9 480	5 066	40 416
$100 to $499	18 372	18 469	18 756
$500 to $999	5 273	4 172	3 535
$1,000 to $2,499	4 551		3 824
$2,500 to $4,999	1 955		
$5,000 to $9,999	726	694	485
$10,000 and over	254		
Hired farm labor . . . . . farms.	21 869	24 064	27 122
dollars.	59 484 719	46 237 444	40 039 426
Number of farms with expenditures of–			
$1 to $99	3 942	14 597	17 526
$100 to $499	7 474		
$500 to $999	2 639	2 543	3 036
$1,000 to $2,499	2 982	3 382	3 407
$2,500 to $4,999	2 299	1 679	1 628
$5,000 to $9,999	1 367	1 005	823
$10,000 and over	1 166	858	702
Contract labor, machine hire, and customwork . . . . . farms.	15 939	17 664	32 878
dollars.	16 711 904	11 180 008	13 014 067
Number of farms with expenditures of–			
$1 to $99	2 769	12 085	27 341
$100 to $499	6 241		
$500 to $999	2 773	2 645	2 816
$1,000 to $2,499	2 686	2 669	2 473
$2,500 to $4,999	985		
$5,000 to $9,999	325	193	142
$10,000 and over	160	72	106
All other production expenses . . . . farms.	32 240	(NA)	(NA)
dollars.	138 891 216	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $99	2 867	(NA)	(NA)
$100 to $499	8 622	(NA)	(NA)
$500 to $999	4 772	(NA)	(NA)
$1,000 to $2,499	6 085	(NA)	(NA)
$2,500 to $4,999	3 355	(NA)	(NA)
$5,000 to $9,999	3 308	(NA)	(NA)
$10,000 and over	3 231	(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	26 299	32 527	19 137	22 515	9 136	10 012	46 098	56 448	48 179	54 721
Motortrucks including pickups	30 982	44 682	20 604	26 586	14 219	18 096	39 690	51 297	38 803	47 153
Tractors other than garden tractors and motor tillers	32 149	63 194	16 727	30 115	20 067	33 079	34 535	60 626	32 387	53 229
Riding garden tractors 7 hp and over	2 955	3 251	2 214	2 406	775	845	(NA)	(NA)	(NA)	(NA)
Grain and bean combines, self propelled	4 682	6 414	3 479	4 508	1 614	1 906	2 830	3 710	(NA)	(NA)
Cornpickers, corn heads, and picker shellers	1 392	1 571	763	842	673	729	1 164	1 229	1 300	1 359
Pickup balers	4 615	4 831	2 767	2 863	1 910	1 968	4 835	5 064	3 824	3 987

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	39 939	429 633 531	$10,000 to $19,999	4 964	65 757 457
By value groups.			$20,000 to $29,999	2 208	50 907 475
$1 to $999	3 916	2 276 161			
$1,000 to $4,999	17 959	44 505 980	$30,000 to $49,999	1 879	68 071 535
$5,000 to $9,999	7 155	46 874 246	$50,000 and over	1 858	151 240 677

Note Data partially based on a sample, see appendix A

All Farms

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

		Inventory		Sales	
		Farms reporting	Number	Farms reporting	Number
Total value, dollars (000)	1969	(X)	215 724	(X)	197 018
	1964	(X)	162 011	(X)	124 005
	1959	(X)	190 112	(X)	118 555
Cattle and calves	1969	29 647	1 417 300	25 802	681 745
Farms with–					
1 to 4		3 345	9 068	6 597	16 756
5 to 9		4 219	28 668	5 672	37 625
10 to 19		6 516	89 182	5 520	74 041
20 and over		15 567	1 290 382	8 013	553 323
Cattle and calves	1964	52 147	1 866 859	36 164	646 875
	1959	60 609	1 655 869	45 479	614 652
Value, dollars	1969	(X)	195 790 223	(X)	(X)
	1964	(X)	154 098 506	(X)	42 236 235
	1959	(X)	179 031 710	(X)	63 478 156
Cows and heifers that had calved	1969	25 422	818 525	(X)	(X)
Farms with–					
1 or 2		3 297	5 087	(X)	(X)
3 or 4		2 700	9 404	(X)	(X)
5 to 9		4 363	29 338	(X)	(X)
10 and over		15 062	774 696	(X)	(X)
Cows and heifers that had calved	1964	50 625	1 144 343	(X)	(X)
	1959	59 160	1 010 222	(X)	(X)
Value, dollars	1969	(X)	129 695 400	(X)	(X)
	1964	(X)	109 856 928	(X)	(X)
	1959	(X)	128 298 194	(X)	(X)
Milk cows	1969	9 029	138 333	(X)	(X)
Farms with–					
1 or 2		5 463	7 753	(X)	(X)
3 or 4		1 162	3 903	(X)	(X)
5 to 9		486	2 946	(X)	(X)
10 and over		1 918	123 731	(X)	(X)
Milk cows	1964	24 332	187 102	(X)	(X)
	1959	39 963	205 433	(X)	(X)
Value, dollars	1969	(X)	27 666 600	(X)	(X)
	1964	(X)	24 697 464	(X)	(X)
	1959	(X)	31 842 115	(X)	(X)
Hogs and pigs	1969	6 908	122 438	3 768	155 970
Farms with–					
1 to 4		2 966	6 829	654	1 616
5 to 9		1 515	10 031	646	4 389
10 to 24		1 542	22 455	1 287	20 170
25 and over		885	83 123	1 181	129 795
Hogs and pigs	1964	17 810	180 667	4 782	160 426
	1959	35 709	352 716	14 447	235 975
Value, dollars	1969	(X)	3 685 285	(X)	(X)
	1964	(X)	3 228 464	(X)	3 246 426
	1959	(X)	5 855 213	(X)	6 607 300
Feeder pigs sold	1969	(X)	(X)	918	42 828
Value, dollars	1969	(X)	(X)	(X)	(X)
Litters of pigs farrowed between– December 1 of preceding year and November 30	1969	3 949	22 035	(X)	(X)
	1964	10 736	29 513	(X)	(X)
	1959	16 460	47 139	(X)	(X)
December 1 of preceding year and May 31	1969	3 247	11 909	(X)	(X)
	1964	7 540	14 983	(X)	(X)
	1959	9 402	22 597	(X)	(X)
June 1 and November 30	1969	2 640	10 126	(X)	(X)
	1964	7 159	14 530	(X)	(X)
	1959	12 339	24 542	(X)	(X)
Sheep and lambs	1969	1 222	25 770	703	11 404
	1964	1 996	43 386	948	24 082
	1959	3 001	94 663	1 346	49 771
Value, dollars	1969	(X)	337 321	(X)	(X)
	1964	(X)	399 954	(X)	223 630
	1959	(X)	995 825	(X)	547 481
Horses and ponies	1969	11 127	41 020	1 153	4 021
	1964	(X)	(X)	1 249	2 698
	1959	38 121	87 392	1 675	3 505
Value, dollars	1969	(X)	7 707 146	(X)	(X)
	1964	(X)	(X)	(X)	482 980
	1959	(X)	7 340 928	(X)	1 001 640
Chickens 3 months old or older	1969	10 268	4 476 114	641	4 429 662
Farms with–					
1 to 99		9 499	256 396	239	5 510
100 to 399		455	65 074	95	17 659
400 to 1,599		81	70 010	81	61 708
1,600 and over		233	4 084 634	226	4 344 785
Chickens 3 months old or older	1964	32 694	3 865 939	1 935	2 101 001
	1959	52 491	3 624 005	3 865	1 443 641
Value, dollars	1969	(X)	5 845 838	(X)	(X)
	1964	(X)	4 252 533	(X)	1 344 641
	1959	(X)	4 167 606	(X)	880 620
Hens and pullets of laying age excluding started pullets	1969	9 687	3 685 025	572	2 669 972
	1964	31 127	3 351 192	(X)	(X)
	1959	(X)	(X)	(X)	(X)
Value, dollars	1969	(X)	4 975 632	(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	789	7 861 850	353	37 836 499
	1964	(X)	(X)	410	27 980 166
	1959	(X)	(X)	447	15 778 571
Value, dollars	1969	(X)	2 358 621	(X)	(X)
	1964	(X)	(X)	(X)	12 031 471
	1959	(X)	(X)	(X)	7 731 500
Other livestock and poultry	1969	4 797	(X)	530	(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	42 269	62 466	74 438
Farms with harvested cropland	number	29 210	41 419	52 490
	acres	3 443 108	2 672 631	2 425 936
All crops harvested including nursery products and forest products	farms	30 036	(X)	(X)
	value, dollars	350 742 698	309 409 715	247 449 845
All crops sold including nursery products and forest products	farms	23 902	(X)	(X)
	value, dollars	299 388 066	282 389 357	216 352 361
Field corn for all purposes	farms	8 082	20 793	34 265
For grain	farms	7 611	18 704	32 686
	acres	111 390	189 483	362 639
	bushels	4 077 434	5 832 915	11 096 610
	value, dollars	5 505 375	7 291 144	12 983 034
Cut for silage, green or dry fodder, or hogged or grazed	farms	618	(NA)	(NA)
	acres	16 274	27 911	33 940
	value, dollars	1 373 778	1 780 370	1 735 995
Sorghums for all purposes except syrup	farms	632	742	(NA)
For grain or seed	farms	332	65	232
	acres	41 294	1 446	5 259
	bushels	1 307 714	39 801	140 669
	value, dollars	1 425 414	44 975	137 856
Cut for silage, dry forage or hay, or hogged or grazed	farms	322	(NA)	(NA)
	acres	9 792	18 372	6 579
	value, dollars	647 232	1 428 352	430 348
Wheat for grain	farms	334	845	513
	acres	23 878	62 628	32 461
	bushels	564 412	1 568 876	709 068
	value, dollars	660 375	2 274 870	1 240 869
Other small grains for grain	farms	3 654	(NA)	(NA)
	acres	629 495	552 984	525 149
	value, dollars	103 367 802	86 245 418	64 277 430
Soybeans for beans	farms	8 224	5 075	3 647
	acres	1 490 089	446 728	189 014
	bushels	30 337 683	8 942 449	4 326 633
	value, dollars	71 294 112	22 356 123	8 220 603
Hay, excluding sorghum hay	farms	10 350	(NA)	(NA)
	acres	336 772	455 975	371 061
	tons	584 595	726 490	538 653
	value, dollars	14 101 668	16 570 083	11 237 637
Cotton	farms	10 281	16 184	24 374
	acres	453 805	511 219	481 414
	bales	516 087	570 640	479 298
	value, dollars	61 930 440	92 443 680	83 877 150
Peanuts for nuts	farms	316	966	1 609
	acres	560	794	1 404
	pounds	266 390	233 986	343 251
	value, dollars	31 969	58 497	65 218
Tobacco	farms	19	32	27
	acres	138	247	208
	pounds	90 779	190 300	73 660
	value, dollars	70 808	135 113	51 904
Irish potatoes and sweetpotatoes	farms	3 663	(NA)	(NA)
	acres	38 247	28 599	63 509
	value, dollars	10 188 460	8 414 147	5 641 834
Vegetables, sweet corn, or melons for sale	farms	1 841	2 788	3 643
	acres	12 249	16 895	19 961
	value, dollars	3 847 183	2 589 277	1 951 717
Berries for sale	farms	337	1 335	(NA)
	acres	867	2 372	3 435
	value, dollars	731 126	2 313 465	1 999 181
Land in orchards (see text)	farms	1 520	3 088	4 815
	acres	37 669	50 151	48 776
	value, dollars	3 093 095	(NA)	(NA)
Other crops	farms	2 938	(NA)	(NA)
	acres	282 504	367 204	343 583
	value, dollars	66 933 917	(NA)	(NA)
Greenhouse products under glass or other protection	farms	97	(NA)	(NA)
	sq.ft.	1 515 462	1 397 752	1 119 910
	value, dollars	2 071 389	(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				Abnormal
			Total	Class 6	Part time	Part retirement	
Farms and Land in Farms							
Farms . . . . . number.	42 269	25 984	22 160	5 909	12 025	4 226	34
percent. .	100.0	61.4	52.4	13.9	28.4	9.9	0.0
Land in farms . . . . . acres	9 788 662	8 556 156	1 568 241	368 518	857 133	342 590	32 783
Average size of farm . . . . . acres. .	231.5	329.2	70.7	62.3	71.2	81.0	964.2
Value of land and buildings . . . dollars. .	3 145 430 843	2 694 633 743	557 940 458	139 516 682	311 496 918	106 926 858	32 373 324
Average per farm . . . . . dollars. .	74 414	103 703	25 177	23 610	25 904	25 302	952 156
Average per acre . . . . . dollars.	321.33	314.93	355.77	378.58	363.41	312.11	987.50
Number of farms by value of farm:							
$1 to $9,999	8 669	3 678	7 178	2 187	3 564	1 427	-
$10,000 to $19,999	8 483	3 955	6 190	1 663	3 431	1 096	1
$20,000 to $39,999	9 284	5 288	5 209	1 214	3 000	995	1
$40,000 to $69,999	6 036	4 290	2 283	537	1 304	442	-
$70,000 to $99,999	2 783	2 286	622	127	356	139	2
$100,000 to $149,999	2 375	2 107	361	95	197	69	2
$150,000 to $199,999	1 309	1 209	132	35	73	24	3
$200,000 to $499,999	2 457	2 334	156	43	83	30	10
$500,000 and over	873	837	29	8	17	4	15
Owned and rented lands by farm operator:							
Land owned . . . . . farms. .	35 719	21 057	19 495	4 867	10 666	3 962	34
acres. .	6 493 316	5 369 301	1 436 952	343 286	726 835	366 831	30 349
Land rented or leased from others . . . . . farms. .	17 871	13 927	5 752	1 813	3 353	586	5
acres. .	4 323 157	4 046 202	371 658	97 137	231 874	42 647	2 434
Land rented or leased to others farms. .	6 439	3 918	3 620	1 099	1 574	947	-
acres. .	1 027 711	859 247	240 369	71 905	101 576	66 888	-
Land in Farms According to Use							
Total cropland . . . . . farms. .	37 921	24 114	18 953	5 179	10 152	3 622	33
acres. .	5 842 350	5 287 219	738 621	199 584	382 729	156 308	16 094
Harvested cropland . . . . . farms. .	29 210	20 934	11 938	3 694	6 069	2 175	32
acres. .	3 443 108	3 326 718	164 655	55 408	80 928	28 319	7 143
Number of farms by acres harvested:							
1 to 9 acres	6 032	2 248	5 189	1 405	2 743	1 041	-
10 to 19 acres	5 141	2 570	3 793	1 224	1 930	639	2
20 to 29 acres	3 444	2 318	1 756	631	831	294	1
30 to 49 acres	3 588	2 968	984	367	449	168	3
50 to 99 acres	3 466	3 314	214	65	116	33	3
100 to 199 acres	2 834	2 824	2	2	-	-	10
200 to 499 acres	3 082	3 072	-	-	-	-	10
500 to 999 acres	1 191	1 189	-	-	-	-	2
1,000 acres and over	432	431	-	-	-	-	1
Cropland used only for pasture or grazing . . . . . farms. .	22 227	12 626	12 628	3 049	7 056	2 523	22
acres.	1 647 747	1 279 983	471 337	109 580	256 104	105 653	6 007
All other cropland (see text) . farms. .	9 642	6 908	3 927	1 207	1 913	807	14
acres.	751 495	680 518	102 629	34 596	45 697	22 336	2 944
Woodland including woodland pasture . . . . . farms.	16 114	9 384	8 620	1 915	4 935	1 770	25
acres	1 916 311	1 520 566	467 043	81 024	281 829	104 190	9 726
All other land (see text) . . . . farms.	26 553	16 351	13 796	3 624	7 437	2 735	30
acres. .	2 030 001	1 748 371	362 577	87 910	192 575	82 092	6 963
Irrigated land . . . . . farms	4 611	4 035	808	246	398	164	14
acres .	701 692	693 210	11 613	3 889	5 282	2 442	758
Color and Tenure of Operator							
All farm operators.							
Full owners	24 586	12 186	16 493	4 122	8 710	3 661	29
Part owners	10 918	8 705	2 931	723	1 918	290	5
Tenants	6 765	5 093	2 736	1 064	1 397	275	-
White farm operators							
Full owners	21 466	10 848	13 833	3 240	7 674	2 919	25
Part owners	10 035	8 096	2 474	540	1 687	247	5
Tenants	5 090	3 932	1 644	486	1 011	147	-
Negro farm operators							
Full owners	3 034	1 309	2 585	864	994	727	4
Part owners	850	587	444	181	220	43	-
Tenants	1 634	1 133	1 075	574	376	125	-
Farm Operator Characteristics							
Farm operators by age groups.							
Under 25 years	627	434	298	106	192	-	1
25 to 34 years	4 099	2 728	1 816	448	1 368	-	3
35 to 44 years	7 867	4 881	3 805	825	2 980	-	6
45 to 54 years	11 110	7 152	5 551	1 602	3 949	-	9
55 to 64 years	12 135	8 585	6 464	2 928	3 536	-	14
65 years and over	6 431	2 204	4 226	-	-	4 226	1
Average age	51.4	50.2	52.8	51.3	47.2	70.9	49.2
Farm operators by place of residence:							
On farm operated	28 187	17 801	14 092	3 730	7 423	2 939	24
Not on farm operated	8 296	5 050	4 365	1 128	2 705	532	9
Farm operators reporting days of work off farm	23 387	9 899	15 495	2 013	12 025	1 457	6
1 to 49 days	2 958	2 458	1 532	1 034	-	498	2
50 to 99 days	1 979	1 792	1 165	979	-	186	1
100 to 199 days	4 509	1 390	3 118	-	2 946	172	1
200 days and over	13 941	4 259	9 680	-	9 079	601	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	2 033	799	1 717	483	960	274	-
10 to 49 acres	13 610	5 595	11 388	3 375	6 095	1 918	2
50 to 69 acres	3 765	1 915	2 425	575	1 304	546	-
70 to 99 acres	4 492	2 638	2 447	593	1 378	476	-
100 to 139 acres	3 861	2 569	1 649	358	913	378	1
140 to 179 acres	2 719	1 953	948	182	522	244	-
180 to 219 acres	1 931	1 525	520	116	281	123	2
220 to 259 acres	1 363	1 121	296	54	162	80	-
260 to 499 acres	4 065	3 644	529	115	282	132	7
500 to 999 acres	2 709	2 573	171	45	85	41	10
1,000 to 1,999 acres	1 185	1 131	59	13	34	12	8
2,000 acres and over	536	521	11	-	9	2	4
Farms by Type (see text)							
Cash-grain farms	6 789	5 895	1 310	418	664	228	2
Tobacco farms	18	15	6	3	1	2	-
Cotton farms	5 302	3 946	2 377	1 021	1 002	354	-
Other field-crop farms	2 739	2 418	618	298	250	70	1
Vegetable farms	673	400	433	161	193	79	1
Fruit and nut farms	465	238	279	55	163	61	3
Poultry farms							1
Dairy farms							13
Livestock farms other than poultry and dairy farms	19 708	10 049	12 266	2 630	7 205	2 431	7
Livestock ranches (see text)							2
General farms	2 435	1 615	1 227	411	576	240	4
Miscellaneous farms	4 140	1 408	3 644	912	1 971	761	-
Value of Products Sold and Other Farm-Related Income							
Market value of all agricultural products sold (see text) ..... dollars..	496 406 133	480 666 582	18 326 183	5 235 792	9 746 143	3 344 248	2 649 160
Average per farm ..... dollars..	11 743	18 498	826	886	810	791	77 916
Farms by value of agricultural products sold:							
$1 to $249 (see text)	2 487	587	2 453	553	1 354	546	-
$250 to $499	3 424	888	3 391	855	1 963	573	-
$500 to $999	5 719	1 587	5 611	1 479	3 057	1 075	-
$1,000 to $1,499	3 731	1 147	3 578	994	1 939	645	-
$1,500 to $1,999	2 685	952	2 465	732	1 253	480	-
$2,000 to $2,499	2 116	868	1 830	582	949	299	-
$2,500 and over	19 192	19 158	-	-	-	-	34
Crops including nursery products and hay ..... farms..	22 871	17 511	8 237	2 902	3 863	1 472	25
dollars..	295 919 511	291 543 587	6 522 212	2 598 405	2 945 213	978 594	452 117
Forest products ..... farms..	1 777	1 199	703	129	430	144	4
dollars..	3 468 555	3 283 150	216 264	36 707	135 338	44 219	5 848
Livestock, poultry, and their products ..... farms..	28 453	17 124	14 794	3 495	8 425	2 874	30
dollars..	197 018 067	185 839 845	11 587 707	2 600 680	6 665 592	2 321 435	2 191 195
Farms with farm-related income from–							
Customwork and other agricultural services ..... farms..	2 767	2 263	796	292	395	109	-
dollars..	6 671 500	6 171 158	776 902	276 560	441 639	58 703	-
Recreational services ..... farms..	316	220	133	37	60	36	-
dollars..	429 477	350 854	95 551	16 928	70 684	7 939	-
Government farm programs ..... farms..	12 677	9 267	5 091	1 684	2 485	922	3
dollars..	34 386 686	33 020 586	2 231 223	888 292	979 372	363 559	23 169
Production Expenses							
Farm production expenses, total ..... farms..	42 269	25 984	22 160	5 909	12 025	4 226	34
dollars..	422 826 746	401 002 514	25 379 754	6 316 509	14 947 934	4 115 311	2 760 987
Number of farms with expenditures of–							
$1 to $499	6 757	2 012	6 673	1 928	3 208	1 537	-
$500 to $999	6 655	2 118	6 256	1 719	3 282	1 255	-
$1,000 to $1,999	7 432	3 078	5 864	1 510	3 382	972	-
$2,000 to $2,999	3 932	2 417	1 937	422	1 232	283	-
$3,000 to $4,999	4 162	3 318	1 091	247	703	141	-
$5,000 to $9,999	4 462	4 201	339	83	218	38	5
$10,000 to $19,999	3 814	3 807	-	-	-	-	7
$20,000 and over	5 055	5 033	-	-	-	-	22
Livestock and poultry ..... farms..	13 635	8 228	7 065	1 681	4 189	1 195	23
dollars..	35 993 833	33 367 955	2 938 423	576 859	1 947 260	414 304	264 314
Number of farms with expenditures of–							
$1 to $99	2 660	1 206	2 008	554	1 038	416	-
$100 to $499	4 738	2 246	3 256	766	1 944	546	2
$500 to $999	2 008	1 172	1 061	229	686	146	4
$1,000 to $2,499	1 769	1 271	602	110	417	75	6
$2,500 to $4,999	945	836	130	22	98	10	1
$5,000 to $9,999	766	755	8	-	6	2	3
$10,000 and over	749	742	-	-	-	-	7
Feed for livestock and poultry ..... farms..	28 517	16 479	15 799	3 791	8 936	3 072	30
dollars..	68 723 382	63 527 184	5 566 304	1 155 528	3 395 390	1 015 386	785 422
Number of farms with expenditures of–							
$1 to $99	4 068	1 895	3 116	943	1 485	688	-
$100 to $499	12 862	6 028	8 969	2 136	5 100	1 733	1
$500 to $999	5 005	2 777	2 777	552	1 729	496	3
$1,000 to $2,499	3 201	2 448	904	153	603	148	2
$2,500 to $4,999	943	914	33	7	19	7	3
$5,000 to $9,999 /	788	786	-	-	-	-	2
$10,000 and over	1 650	1 631	-	-	-	-	19

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
Commercially mixed formula feeds—farms	17 661	11 920	7 585	1 871	4 306	1 408	27
tons	738 310	708 819	29 487	6 356	17 727	5 404	6 360
dollars	54 802 898	52 689 774	2 151 833	464 746	1 304 731	382 356	426 037
Number of farms that used—							
1 to 49 tons	15 308	9 588	7 582	1 871	4 304	1 407	9
50 to 99 tons	609	604	3	-	2	1	2
100 to 199 tons	806	803	-	-	-	-	3
200 to 499 tons	679	669	-	-	-	-	10
500 tons and over	259	256	-	-	-	-	3
Number of farms with expenditures of—							
$1 to $99	3 167	1 582	2 226	641	1 153	432	-
$100 to $499	7 565	4 410	4 145	995	2 394	756	5
$500 to $999	2 365	1 660	876	171	537	168	-
$1,000 to $2,499	1 820	1 553	329	64	217	48	2
$2,500 to $4,999	633	622	9	-	5	4	2
$5,000 to $9,999	679	676	-	-	-	-	3
$10,000 and over	1 432	1 417	-	-	-	-	15
Seeds, bulbs, plants, and trees—farms	23 242	16 705	9 555	3 047	4 952	1 556	29
dollars	16 977 213	16 413 191	758 775	244 040	397 836	116 899	49 287
Number of farms with expenditures of—							
$1 to $99	8 706	4 080	6 775	2 149	3 470	1 156	-
$100 to $499	8 149	6 277	2 759	892	1 469	398	5
$500 to $999	1 955	1 929	20	6	12	2	12
$1,000 to $2,499	2 523	2 515	1	-	1	-	7
$2,500 to $4,999	1 310	1 307	-	-	-	-	3
$5,000 to $9,999	491	490	-	-	-	-	1
$10,000 and over	108	107	-	-	-	-	1
Commercial fertilizer—farms	31 691	21 198	14 476	4 014	7 938	2 524	31
dollars	32 799 457	30 795 917	2 443 704	648 992	1 401 211	393 501	208 828
Number of farms with expenditures of—							
$1 to $99	7 965	3 211	6 573	1 819	3 444	1 310	-
$100 to $499	12 469	7 341	7 130	2 003	4 033	1 094	1
$500 to $999	3 902	3 465	588	154	351	83	3
$1,000 to $2,499	3 802	3 657	170	34	102	34	9
$2,500 to $4,999	2 064	2 049	13	3	8	2	5
$5,000 to $9,999	1 086	1 078	2	1	-	1	7
$10,000 and over	403	397	-	-	-	-	6
Lime—farms	4 324	2 974	1 780	446	1 068	266	16
dollars	1 758 824	1 562 987	235 174	51 385	148 485	35 304	12 048
Number of farms with expenditures of—							
$1 to $99	1 314	620	965	275	546	144	4
$100 to $499	2 100	1 492	764	161	492	111	5
$500 to $999	566	522	47	7	29	11	4
$1,000 to $2,499	264	261	4	3	1	-	2
$2,500 to $4,999	56	55	-	-	-	-	1
$5,000 to $9,999	17	17	-	-	-	-	-
$10,000 and over	7	7	-	-	-	-	-
Other agricultural chemicals (see text)—farms	19 869	14 736	7 292	2 189	3 990	1 113	30
dollars	20 741 260	20 387 430	504 350	196 352	247 660	60 338	45 832
Number of farms with expenditures of—							
$1 to $99	8 125	3 934	5 765	1 576	3 243	946	2
$100 to $499	5 653	4 764	1 453	575	716	162	11
$500 to $999	1 992	1 956	60	29	29	2	5
$1,000 to $2,499	2 156	2 145	14	9	2	3	6
$2,500 to $4,999	1 015	1 011	-	-	-	-	4
$5,000 to $9,999	575	573	-	-	-	-	2
$10,000 and over	353	353	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business—farms	40 611	25 485	20 592	5 500	11 292	3 800	34
dollars	30 744 938	28 204 043	3 420 098	1 000 377	1 800 514	619 207	121 174
Number of farms with expenditures of—							
$1 to $99	9 480	3 106	8 459	2 086	4 861	1 512	1
$100 to $499	18 372	10 313	11 150	3 094	5 930	2 126	3
$500 to $999	5 273	4 669	875	274	458	143	3
$1,000 to $2,499	4 551	4 481	102	42	42	18	10
$2,500 to $4,999	1 955	1 940	6	4	1	1	13
$5,000 to $9,999	726	724	-	-	-	-	2
$10,000 and over	254	252	-	-	-	-	2
Hired farm labor—farms	21 869	16 146	7 717	2 023	4 320	1 374	29
dollars	59 484 719	57 237 209	2 076 326	585 606	1 136 923	353 797	756 790
Number of farms with expenditures of—							
$1 to $99	3 942	1 693	3 039	791	1 712	536	1
$100 to $499	7 474	4 693	3 728	951	2 074	703	4
$500 to $999	2 639	2 217	575	155	335	85	2
$1,000 to $2,499	2 982	2 808	279	105	142	32	-
$2,500 to $4,999	2 299	2 225	91	19	55	17	2
$5,000 to $9,999	1 367	1 363	5	2	2	1	1
$10,000 and over	1 166	1 147	-	-	-	-	19
Contract labor, machine hire, and customwork—farms	15 939	11 588	5 924	1 582	3 352	990	9
dollars	16 711 904	15 776 411	1 231 831	341 729	702 070	188 032	45 391
Number of farms with expenditures of—							
$1 to $99	2 769	1 152	2 195	578	1 237	380	-
$100 to $499	6 241	3 848	3 250	858	1 846	546	1
$500 to $999	2 773	2 503	386	118	211	57	2
$1,000 to $2,499	2 686	2 625	84	26	52	6	3
$2,500 to $4,999	985	976	9	2	6	1	2
$5,000 to $9,999	325	325	-	-	-	-	-
$10,000 and over	160	159	-	-	-	-	1
All other production expenses—farms	32 240	22 956	12 390	3 137	7 057	2 196	31
dollars	138 891 216	133 730 187	6 204 769	1 515 641	3 770 585	918 543	471 901
Number of farms with expenditures of—							
$1 to $99	2 867	1 039	2 507	679	1 340	488	-
$100 to $499	8 622	4 291	5 797	1 467	3 208	1 122	1
$500 to $999	4 772	3 058	2 262	550	1 347	365	2
$1,000 to $2,499	6 085	4 914	1 548	379	984	185	2
$2,500 to $4,999	3 355	3 162	245	55	158	32	3
$5,000 to $9,999	3 308	3 273	31	7	20	4	11
$10,000 and over	3 231	3 219	-	-	-	-	12

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..	26 299	16 981	12 563	3 260	6 972	2 331	15
number..	32 527	21 294	15 062	3 878	8 515	2 669	49
Motortrucks including pickups ..... farms..	30 982	20 455	14 037	3 541	8 121	2 375	31
number..	44 682	32 908	15 511	3 930	9 042	2 539	193
Tractors other than garden tractors and motor tillers ..... farms..	32 149	21 596	14 268	3 748	8 195	2 325	33
number..	63 194	50 201	17 441	4 708	9 975	2 758	260
Riding garden tractors 7hp and over ..... farms..	2 955	2 052	1 110	215	722	173	8
number..	3 251	2 305	1 158	222	755	181	10
Grain and bean combines, self-propelled ..... farms..	4 682	4 556	215	95	93	27	6
number..	6 414	6 257	259	113	117	29	11
Cornpickers, corn heads, and picker-shellers ..... farms..	1 392	1 246	208	66	111	31	4
number..	1 571	1 423	212	68	113	31	4
Pickup balers ..... farms..	4 615	3 786	1 022	214	660	148	21
number..	4 831	3 976	1 044	215	676	153	26
Estimated market value of all machinery and equipment ..... farms..	39 939	24 985	20 289	5 369	11 164	3 756	34
dollars..	429 633 531	375 279 698	72 924 559	20 322 562	41 641 920	10 960 077	1 751 836
Number of farms by value of machinery and equipment:							
$1 to $999	3 916	1 530	3 439	1 053	1 499	887	-
$1,000 to $4,999	17 959	8 517	12 646	3 206	7 150	2 290	2
$5,000 to $9,999	7 155	4 892	2 959	698	1 846	415	2
$10,000 to $19,999	4 964	4 326	913	284	506	123	9
$20,000 to $29,999	2 208	2 075	199	71	101	27	5
$30,000 to $49,999	1 879	1 822	94	39	43	12	2
$50,000 and over	1 858	1 823	39	18	19	2	14
Livestock and Poultry							
Livestock and poultry on place:							
Cattle and calves ..... farms..	29 647	17 273	16 354	4 010	9 120	3 224	30
number..	1 417 300	1 186 067	285 695	63 455	166 146	56 094	8 993
Farms with–							
1 to 4	3 345	1 628	2 538	822	1 154	562	1
5 to 9	4 219	1 846	3 282	909	1 744	629	-
10 to 19	6 516	2 716	4 928	1 129	2 836	963	1
20 and over	15 567	11 083	5 606	1 150	3 386	1 070	28
Cows and heifers that had calved ..... farms..	25 422	15 607	13 048	3 261	7 263	2 524	28
number..	818 525	707 135	138 094	31 427	79 479	27 188	4 723
Farms with–							
1	1 507	724	1 133	350	561	222	-
2 to 4	4 490	2 072	3 353	937	1 696	720	2
5 to 9	4 363	1 935	3 216	789	1 848	579	1
10 to 24	6 757	3 630	4 033	907	2 411	715	1
25 and over	8 305	7 246	1 313	278	747	288	24
Milk cows ..... farms..	9 029	5 870	4 465	1 324	2 180	961	18
number..	138 333	129 849	9 350	2 725	4 597	2 028	1 859
Farms with–							
1 or 2	5 463	3 034	3 479	1 050	1 695	734	-
3 or 4	1 162	706	650	195	308	147	1
5 to 9	486	248	307	70	161	76	1
10 and over	1 918	1 882	29	9	16	4	16
Hogs and pigs ..... farms..	6 908	4 069	4 209	1 386	2 097	726	16
number..	122 438	94 974	33 929	10 420	18 082	5 427	3 955
Farms with–							
1 to 4	2 966	1 547	2 106	687	1 045	374	-
5 to 9	1 515	901	965	351	451	163	-
10 to 24	1 542	951	879	290	447	142	2
25 and over	885	670	259	58	154	47	14
Litters of pigs farrowed, December 1 of preceding year and November 30 .... farms..	3 949	2 564	2 098	726	1 008	364	13
number of litters..	22 035	17 526	5 689	1 804	3 035	850	624
Farms by number of litters farrowed:							
1 litter	1 165	672	766	273	347	146	-
2 to 4 litters	1 850	1 169	1 041	362	499	180	2
5 to 9 litters	467	319	222	75	110	37	1
10 to 19 litters	258	205	67	16	50	1	2
20 litters and over	209	199	2	-	2	-	8
Sheep and lambs ..... farms..	1 222	743	631	158	340	133	6
number..	25 770	18 376	8 753	2 474	4 555	1 724	1 115
Farms with–							
1	61	26	38	3	28	7	-
2 to 4	240	129	148	37	90	21	-
5 to 9	308	180	183	55	85	43	-
10 to 24	385	250	170	36	89	45	1
25 and over	228	158	92	27	48	17	5
Horses and ponies ..... farms..	11 127	6 570	5 792	1 250	3 669	873	15
number..	41 020	28 926	14 844	2 895	9 981	1 968	145
Farms with–							
1	3 796	2 006	2 345	558	1 362	425	3
2 to 4	5 295	3 130	2 742	583	1 798	361	6
5 to 9	1 356	894	538	81	392	65	5
10 to 24	513	374	167	28	117	22	-
25 and over	167	166	-	-	-	-	1

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	10 268	5 616	6 807	2 168	3 061	1 578	13
number..	4 476 114	4 302 551	204 332	67 512	91 889	44 931	36 743
Farms with–							
1 to 99	9 499	5 037	6 543	2 082	2 939	1 522	1
100 to 399	455	279	260	85	119	56	1
400 to 1,599	81	73	4	1	3	-	5
1,600 and over	233	227	-	-	-	-	6
Hens and pullets of laying age excluding started pullets ..farms..	9 687	5 270	6 413	2 009	2 904	1 500	13
number..	3 685 025	3 536 039	165 297	52 499	75 039	37 759	36 188
Broilers and other meat type chickens less than 3 months old ..farms	789	499	388	102	195	91	4
number..	7 861 850	7 847 937	10 709	3 051	5 876	1 782	6 255
Other livestock and poultry ..farms.	4 797	2 736	3 045	995	1 436	614	11
Livestock and poultry sold:							
Cattle and calves..farms..	25 802	15 568	13 234	3 029	7 590	2 615	29
number..	681 745	598 923	101 448	21 939	58 358	21 151	3 313
Hogs and pigs..farms..	3 768	2 428	1 931	607	992	332	16
number..	155 970	130 967	29 022	8 339	16 397	4 286	4 320
Feeder pigs sold..farms..	918	593	462	139	251	72	2
number..	42 828	36 373	8 399	2 146	5 154	1 099	202
Sheep and lambs..farms	703	460	311	74	174	63	6
number..	11 404	7 906	3 979	1 110	2 239	630	629
Horses and ponies..farms..	1 153	730	496	78	362	56	5
number..	4 021	3 151	1 006	153	739	114	17
Chickens 3 months old or older..farms..	641	466	219	57	103	59	13
number..	4 429 662	4 391 749	26 041	16 288	7 097	2 656	28 160
Hens and pullets of laying age excluding started pullets..farms..	572	420	189	50	87	52	13
number..	2 669 972	2 633 678	24 099	15 795	5 810	2 494	27 990
Broilers and other meat-type chickens less than 3 months old..farms..	353	337	13	1	10	2	4
number..	37 836 499	37 802 317	1 722	1 440	270	12	33 900
Other livestock and poultry ..farms.	530	356	241	71	135	35	4
Crops Harvested							
Field corn for all purposes ..farms..	8 082	5 109	4 662	1 709	2 017	936	20
Farms with–							
1 to 4 acres	2 568	1 305	1 897	636	840	421	2
5 to 14 acres	3 624	2 259	2 242	879	947	416	2
15 to 24 acres	887	645	376	137	170	69	3
25 to 49 acres	535	456	124	50	51	23	5
50 acres and over	468	444	23	7	9	7	8
For grain ..farms.	7 611	4 758	4 464	1 626	1 933	905	15
acres..	111 390	90 233	32 333	12 260	13 594	6 479	1 084
bushels..	4 077 434	3 514 341	818 329	299 050	368 583	150 696	43 814
Cut for silage, green or dry fodder, or hogged or grazed ..farms..	618	455	261	106	112	43	8
acres	16 274	14 771	1 849	591	927	331	245
Sorghums for all purposes except sirup ..farms..	632	524	154	57	74	23	11
Farms with–							
1 to 4 acres	80	57	50	28	9	13	1
5 to 14 acres	153	106	69	23	42	4	1
15 to 24 acres	78	68	14	4	10	-	-
25 to 49 acres	103	86	13	2	7	4	6
50 acres and over	218	207	8	-	6	2	3
For grain or seed ..farms..	332	305	35	11	17	7	3
acres..	41 294	40 751	521	55	434	32	77
bushels..	1 307 714	1 292 412	11 097	1 606	7 371	2 120	5 811
Cut for silage, dry forage or hay, or hogged or grazed ..farms..	322	240	121	47	58	16	8
acres.	9 792	8 409	1 303	308	693	302	388
Wheat for grain ..farms.	334	297	40	8	26	6	5
acres.	23 878	23 553	319	72	212	35	78
bushels.	564 412	556 280	6 535	744	4 937	854	2 341
Farms with–							
1 to 4 acres	25	10	16	3	10	3	2
5 to 14 acres	49	34	17	3	11	3	1
15 to 24 acres	54	50	5	2	3	-	1
25 to 49 acres	66	63	2	-	2	-	1
50 acres and over	140	140	-	-	-	-	-
Other small grains for grain ..farms..	3 654	3 408	349	108	193	48	5
acres	629 495	625 888	5 320	1 978	2 688	654	265
Farms with–							
1 to 4 acres	103	50	79	28	42	9	2
5 to 14 acres	276	179	136	39	76	21	-
15 to 24 acres	231	175	67	12	45	10	1
25 to 49 acres	387	352	53	18	27	8	-
50 acres and over	2 657	2 652	14	11	3	-	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
Soybeans for beans ..... farms..	8 224	7 092	1 683	562	832	289	11
acres..	1 490 089	1 471 404	27 242	9 529	13 405	4 308	972
bushels..	30 337 683	30 011 846	458 211	161 588	228 474	68 149	29 214
Farms with–							
1 to 4 acres	238	92	195	51	104	40	2
5 to 14 acres	922	505	643	227	300	116	1
15 to 24 acres	887	560	471	145	252	74	1
25 to 49 acres	1 226	989	374	139	176	59	2
50 acres and over	4 951	4 946	-	-	-	-	5
Hay excluding sorghum hay ..... farms..	10 350	6 977	4 338	989	2 547	802	24
acres..	336 772	293 854	51 452	11 354	30 451	9 647	2 820
tons..	584 595	521 184	72 050	15 344	43 631	13 075	6 705
Farms with–							
1 to 4 acres	1 203	547	916	260	480	176	-
5 to 14 acres	3 546	1 802	2 197	457	1 347	393	4
15 to 24 acres	1 942	1 331	780	171	464	145	2
25 to 49 acres	1 877	1 590	362	80	209	73	5
50 acres and over	1 782	1 707	83	21	47	15	13
Cotton ..... farms..	10 281	7 965	4 079	1 769	1 692	618	6
acres..	453 805	436 580	29 616	12 939	12 254	4 423	548
bales..	516 087	501 743	24 539	10 867	10 125	3 547	672
Farms with–							
1 to 4 acres	1 238	597	1 094	453	456	185	-
5 to 14 acres	4 045	2 538	2 694	1 187	1 120	387	-
15 to 24 acres	1 424	1 260	291	129	116	46	2
25 to 49 acres	1 350	1 350	-	-	-	-	-
50 acres and over	2 224	2 220	-	-	-	-	4
Peanuts for nuts ..... farms..	316	131	251	66	107	78	-
acres..	560	264	396	100	195	101	-
pounds..	266 390	131 175	177 724	42 509	88 135	47 080	-
Farms with–							
1 to 4 acres	300	125	237	62	101	74	-
5 to 14 acres	9	3	9	3	2	4	-
15 to 24 acres	5	1	5	1	4	-	-
25 to 49 acres	-	-	-	-	-	-	-
50 acres and over	2	2	-	-	-	-	-
Tobacco ..... farms..	19	19	-	-	-	-	-
acres..	138	138	-	-	-	-	-
pounds..	90 779	90 779	-	-	-	-	-
Farms with–							
0.1 to 0.4 acre	-	-	-	-	-	-	-
0.5 to 0.9 acre	-	-	-	-	-	-	-
1.0 to 1.4 acres	-	-	-	-	-	-	-
1.5 to 1.9 acres	-	-	-	-	-	-	-
2.0 to 4.9 acres	4	4	-	-	-	-	-
5 acres and over	15	15	-	-	-	-	-
Irish potatoes and sweetpotatoes ... farms..	3 663	2 464	2 023	839	786	398	15
acres..	38 243	34 976	6 895	3 790	2 328	777	162
Farms with–							
0.1 to 0.9 acre	1 167	591	816	243	357	216	3
1.0 to 2.9 acres	644	383	452	194	170	88	3
3.0 to 4.9 acres	314	207	220	117	70	33	4
5.0 to 9.9 acres	493	330	322	159	118	45	-
10 acres and over	1 045	953	213	126	71	16	5
Vegetables, sweet corn, or melons for sale ..... farms..	1 841	1 166	1 070	406	440	224	11
acres..	12 246	10 536	2 537	1 035	1 014	488	208
Farms with–							
0.1 to 0.9 acre	333	149	260	77	110	73	1
1.0 to 2.9 acres	737	418	512	194	223	95	1
3.0 to 4.9 acres	292	202	167	78	54	35	1
5.0 to 9.9 acres	218	173	91	47	34	10	1
10 acres and over	261	224	40	10	19	11	7
Berries for sale ..... farms..	337	194	194	54	86	54	3
acres..	868	666	275	88	128	59	15
Farms with–							
0.1 to 0.9 acre	66	28	51	13	20	18	-
1.0 to 2.9 acres	153	63	119	30	57	32	1
3.0 to 4.9 acres	59	46	20	8	8	4	1
5.0 to 9.9 acres	50	49	4	3	1	-	-
10 acres and over	9	8	-	-	-	-	1
Land in orchards (see text) ..... farms..	1 520	969	668	132	412	124	15
acres..	37 668	35 262	2 410	429	1 615	366	425
Farms with–							
0.1 to 0.9 acre	170	61	141	33	84	24	1
1.0 to 2.9 acres	340	159	219	41	124	54	3
3.0 to 4.9 acres	216	123	117	25	70	22	1
5.0 to 9.9 acres	263	168	114	21	76	17	2
10 acres and over	531	458	77	12	58	7	8
Other crops ..... farms..	2 938	2 171	1 059	297	525	237	5
acres..	282 503	279 970	3 757	1 316	1 856	585	92
Farms with–							
0.1 to 0.9 acre	343	80	328	66	177	85	1
1.0 to 2.9 acres	509	220	402	113	189	100	-
3.0 to 4.9 acres	127	59	101	34	48	19	1
5.0 to 9.9 acres	177	104	114	41	56	17	-
10 acres and over	1 782	1 708	114	43	55	16	3
Greenhouse products under glass or other protection ..... farms..	97	62	39	8	16	15	4
sq.ft..	1 515 462	1 476 446	11 460	3 060	4 488	3 912	30 616

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.	20 075	19 658	21 705
Land in farms . . . . acres. .	8 187 638	7 479 460	7 425 066
Average size of farm . . . . acres. .	407.8	380.4	342.1
Value of land and buildings . . . . dollars. .	2 555 117 061	(NA)	(NA)
Average per farm . . . . dollars. .	127 278	(NA)	(NA)
Average per acre . . . . dollars. .	312.07	(NA)	(NA)
Land in Farms According to Use			
Total cropland . . . . farms. .	18 935	(NA)	(NA)
acres. .	5 087 635	3 961 578	3 806 771
Harvested cropland . . . . farms. .	17 240	17 962	19 105
acres. .	3 271 310	2 361 351	1 961 753
Number of farms by acres harvested:			
1 to 49 acres . . .	6 477	8 117	9 976
50 to 99 acres . . .	3 249	3 788	4 049
100 to 199 acres . . .	2 822	2 842	2 698
200 to 499 acres . . .	3 072	2 366	1 809
500 to 999 acres . .	1 189	644	429
1,000 acres and over . . .	431	205	144
1,000 to 1,999 acres . . .	341	(NA)	(NA)
2,000 acres and over . . .	90	(NA)	(NA)
Cropland used only for pasture or grazing . . . . farms. .	9 577	7 712	10 051
acres. .	1 170 403	1 275 093	1 552 451
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . . farms. .	939	1 722	1 335
acres.	49 290	92 467	98 896
Cropland on which all crops failed . . . . farms. .	1 283	778	(NA)
acres.	148 369	21 778	(NA)
Cropland in cultivated summer fallow . . . . farms	1 548	(NA)	(NA)
acres. .	173 218	(NA)	(NA)
Cropland idle . . . . farms. .	3 098	2 652	(NA)
acres. .	275 045	210 889	(NA)
Total woodland . . . . farms. .	7 469	8 845	(NA)
acres. .	1 439 542	1 823 978	2 040 439
Woodland pastured . . . . farms. .	4 701	5 808	6 785
acres. .	673 760	982 022	1 154 402
Woodland not pastured . . . . farms. .	3 946	4 323	5 272
acres. .	765 782	841 956	886 037
Pastureland and rangeland (other than cropland and woodland pasture) . . farms. .	4 734	8 042	8 080
acres. .	1 252 265	1 307 957	1 224 163
Improved pastureland and rangeland . . . . farms. .	2 998	4 134	3 194
acres. .	603 053	576 242	369 488
Pastureland and rangeland not improved . . . . farms. .	2 399	(NA)	(NA)
acres. .	649 212	731 715	854 675
All other land (see text) . . . . farms. .	11 023	17 263	(NA)
acres. .	408 196	385 947	353 693
Irrigated land . . . . farms. .	3 789	3 876	3 738
acres. .	689 321	572 013	476 926
Total pastureland (all types) . . . . farms. .	13 400	(NA)	(NA)
acres. .	3 096 428	3 565 072	3 931 016
Conservation Practices			
Grain or row crops farmed on the contour . . . . farms. .	349	754	872
acres. .	58 749	50 521	51 873
Stripcropping systems to control erosion . . . . farms. .	27	82	57
acres. .	1 541	4 315	4 510
Cropland and pastureland having terraces . . . . farms. .	594	(NA)	2 116
acres. .	91 748	(NA)	217 251

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	20 075	19 658	21 705	8 187 638	17 240	7 409 766	3 271 310	3 789	2 093 977	689 321
Farms with—										
1 to 9 acres	316	324	398	1 098	70	301	215	25	105	66
10 to 49 acres	2 220	3 740	4 532	69 259	1 703	55 399	37 498	241	7 450	4 203
50 to 69 acres	1 340	1 723	2 086	78 332	1 127	65 795	38 643	150	8 788	4 663
70 to 99 acres	2 045	2 153	2 547	169 077	1 742	143 907	76 423	214	17 760	9 941
100 to 139 acres	2 211	2 106	2 327	257 109	1 894	220 471	111 863	273	31 817	17 567
140 to 179 acres	1 771	1 515	1 700	278 236	1 526	239 668	116 209	231	36 431	20 094
180 to 219 acres	1 409	1 154	1 240	278 997	1 205	238 394	121 284	261	51 732	28 395
220 to 259 acres	1 067	873	907	254 093	965	229 829	113 016	210	49 934	25 296
260 to 499 acres	3 529	2 673	2 677	1 273 912	3 178	1 150 514	592 782	920	342 244	159 470
500 to 999 acres	2 528	1 885	1 840	1 731 194	2 335	1 601 761	834 989	827	573 198	224 968
1,000 to 1,999 acres	1 118	964	912	1 489 648	1 013	1 350 267	626 936	302	398 004	108 488
2,000 acres and over	521	548	539	2 306 683	482	2 113 460	601 452	135	576 514	86 170

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.	20 075	1 410	19 658	21 705
acres	8 187 638	189 466	7 479 460	7 425 066
Harvested cropland . . . farms .	17 240	1 330	17 962	19 105
acres.	3 271 310	96 206	2 361 351	1 961 753
Full owners . . . . farms .	8 064	445	6 749	8 324
acres. .	2 636 835	56 116	(NA)	(NA)
Harvested cropland . . farms. .	6 143	386	(NA)	(NA)
acres. .	685 119	18 354	(NA)	(NA)
Part owners . . . . farms. .	7 982	406	7 400	7 076
acres. .	4 160 526	82 481	(NA)	(NA)
Harvested cropland farms .	7 390	399	(NA)	(NA)
acres. .	1 805 209	44 423	(NA)	(NA)
Tenants . . . . farms. .	4 029	559	5 299	5 957
acres .	1 390 277	50 869	(NA)	(NA)
Harvested cropland . . farms. .	3 707	545	(NA)	(NA)
acres. .	780 982	33 429	(NA)	(NA)
Percent of tenancy	20.0	39.6	26.9	27.4
Farms by type of organization:				
Individual or family . . . . farms. .	16 948	1 233	(NA)	(NA)
acres. .	5 819 269	158 343	(NA)	(NA)
Partnership . . . . farms. .	2 459	131	(NA)	(NA)
acres. .	1 454 206	23 385	(NA)	(NA)
Corporation, including family owned . . . . farms. .	468	28	(NA)	(NA)
acres. .	809 708	4 903	(NA)	(NA)
10 or fewer shareholders . . . farms. .	373	25	(NA)	(NA)
acres. .	482 553	4 609	(NA)	(NA)
More than 10 shareholders . . farms. .	95	3	(NA)	(NA)
acres. .	327 155	294	(NA)	(NA)
Other . . . . farms. .	200	18	(NA)	(NA)
acres. .	104 455	2 835	(NA)	(NA)
Farm operators by age groups:				
Under 25 years	328	15	411	316
25 to 34 years	2 280	134	2 080	2 208
35 to 44 years	4 056	257	4 333	5 369
45 to 54 years	5 550	412	6 555	7 164
55 to 64 years	5 657	455	4 664	4 667
65 years and over	2 204	137	1 615	1 743
Average age	49.9	50.9	(NA)	(NA)
Farm operators by place of residence:				
On farm operated	14 071	991	17 031	18 643
Not on farm operated	3 922	237	1 962	1 634
Farm operators reporting days of work off farm	7 886	472	6 194	7 667
1 to 49 days	1 424	127	1 445	2 788
50 to 99 days	813	72	858	
100 to 199 days	1 390	87	1 058	1 187
200 days and over	4 259	186	2 833	3 692

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	694	438	1 289
Class 1b– " $40,000 to $99,999	2 461	1 828	
Class 2– " $20,000 to $39,999	3 312	2 976	2 109
Class 3– " $10,000 to $19,999	3 447	3 845	3 761
Class 4– " $5,000 to $9,999	4 170	4 403	5 342
Class 5– " $2,500 to $4,999	5 991	6 168	9 204
Farms with farm-related income from–			
Customwork and other agricultural services .....farms.	1 971	(NA)	(NA)
dollars.	5 894 598	(NA)	(NA)
Recreational services .....farms.	183	(NA)	(NA)
dollars.	333 926	(NA)	(NA)
Government farm programs ....farms.	7 583	(NA)	(NA)
dollars.	32 132 294	(NA)	(NA)
Market value of all agricultural products sold (see text) .....farms.	20 075	19 658	21 705
dollars	475 430 790	377 503 825	288 114 433
Average per farm .....dollars.	23 682	19 203	13 274
Farms by value of agricultural products sold:			
Under $2,500 (see text)	917	(X)	(NA)
$2,500 to $4,999	5 074	6 169	(NA)
$5,000 to $7,499	2 514	2 706	(NA)
$7,500 to $9,999	1 656	1 702	(NA)
$10,000 to $14,999	2 041	2 258	(NA)
$15,000 to $19,999	1 406	1 587	(NA)
$20,000 to $29,999	1 993	1 896	(NA)
$30,000 to $39,999	1 319	1 088	(NA)
$40,000 to $59,999	1 373	1 093	(NA)
$60,000 and over	1 782	1 191	(NA)
$60,000 to $79,999	715	753	(NA)
$80,000 to $99,999	373		(NA)
$100,000 and over	694	438	(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.	20 075	19 688	21 700
dollars.	394 686 005	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $1,999	2 051	(NA)	(NA)
$2,000 to $2,999	1 995	(NA)	(NA)
$3,000 to $4,999	3 071	(NA)	(NA)
$5,000 to $9,999	4 118	(NA)	(NA)
$10,000 to $19,999	3 807	(NA)	(NA)
$20,000 to $39,999	2 735	(NA)	(NA)
$40,000 to $49,999	627	(NA)	(NA)
$50,000 and over	1 671	(NA)	(NA)
Items Purchased			
Livestock and poultry .....farms.	6 547	6 535	8 386
dollars.	32 791 096	15 548 296	18 876 488
Number of farms with expenditures of–			
$1 to $499	2 132	4 077	5 527
$500 to $999	943		
$1,000 to $4,999	1 975	1 632	2 115
$5,000 to $9,999	755	479	370
$10,000 to $14,999	292	223	374
$15,000 to $19,999	125		
$20,000 to $29,999	150	124	
$30,000 to $39,999	64		
$40,000 to $49,999	31		
$50,000 and over	80		
Feed for livestock and poultry ....farms.	12 688	14 021	17 080
dollars.	62 371 656	43 742 037	33 595 510
Number of farms with expenditures of–			
$1 to $499	4 844	8 815	11 170
$500 to $999	2 225		
$1,000 to $4,999	3 202	2 782	4 174
$5,000 to $9,999	786	1 385	1 736
$10,000 to $14,999	590	683	
$15,000 to $19,999	316		
$20,000 to $29,999	311	356	
$30,000 to $39,999	141		
$40,000 to $49,999	92		
$50,000 and over	181		
Commercially mixed formula feeds .....farms.	10 049	11 051	(NA)
tons.	702 468	(NA)	(NA)
dollars.	52 225 028	37 928 097	(NA)
Number of farms that purchased–			
1 to 49 tons	7 717	8 405	(NA)
50 to 99 tons	604	1 202	(NA)
100 to 199 tons	803	953	(NA)
200 to 499 tons	669	399	(NA)
500 to 799 tons	140	80	(NA)
800 to 999 tons	28		(NA)
1,000 tons and over	88		(NA)
Number of farms with expenditures of–			
$1 to $499	4 356	(NA)	(NA)
$500 to $999	1 489	(NA)	(NA)
$1,000 to $4,999	2 111	(NA)	(NA)
$5,000 to $9,999	676	(NA)	(NA)
$10,000 to $14,999	503	(NA)	(NA)
$15,000 to $19,999	283	(NA)	(NA)
$20,000 to $29,999	269	(NA)	(NA)
$30,000 and over	362	(NA)	(NA)
Feed ingredients .....farms.	2 997	(NA)	(NA)
tons.	64 131	(NA)	(NA)
dollars.	3 920 682	(NA)	(NA)
Number of farms that purchased–			
1 to 49 tons	2 787	(NA)	(NA)
50 to 99 tons	103	(NA)	(NA)
100 to 199 tons	58	(NA)	(NA)
200 to 499 tons	36	(NA)	(NA)
500 to 799 tons	5	(NA)	(NA)
800 to 999 tons	3	(NA)	(NA)
1,000 tons and over	5	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $499	1 906	(NA)	(NA)
$500 to $999	491	(NA)	(NA)
$1,000 to $1,999	266	(NA)	(NA)
$2,000 to $4,999	197	(NA)	(NA)
$5,000 to $9,999	70	(NA)	(NA)
$10,000 and over	67	(NA)	(NA)
Whole grains .....farms.	2 373	5 000	(NA)
tons.	62 952	(NA)	(NA)
dollars.	3 388 876	3 647 369	(NA)
Number of farms that purchased–			
1 to 49 tons	2 169	(NA)	(NA)
50 to 99 tons	90	(NA)	(NA)
100 to 199 tons	59	(NA)	(NA)
200 to 499 tons	40	(NA)	(NA)
500 to 799 tons	9	(NA)	(NA)
800 to 999 tons	2	(NA)	(NA)
1,000 tons and over	4	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $499	1 563	(NA)	(NA)
$500 to $999	326	(NA)	(NA)
$1,000 to $1,999	225	(NA)	(NA)
$2,000 to $4,999	140	(NA)	(NA)
$5,000 to $9,999	60	(NA)	(NA)
$10,000 and over	59	(NA)	(NA)
Hay, green chop, and silage ....farms.	3 346	5 751	(NA)
tons.	129 708	(NA)	(NA)
dollars.	2 837 070	2 166 571	(NA)
Number of farms that purchased–			
1 to 49 tons	2 770	(NA)	(NA)
50 to 99 tons	308	(NA)	(NA)
100 to 199 tons	151	(NA)	(NA)
200 to 499 tons	83	(NA)	(NA)
500 to 999 tons	28	(NA)	(NA)
1,000 tons and over	6	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $499	2 072	(NA)	(NA)
$500 to $999	598	(NA)	(NA)
$1,000 to $1,999	339	(NA)	(NA)
$2,000 to $4,999	243	(NA)	(NA)
$5,000 to $9,999	62	(NA)	(NA)
$10,000 and over	32	(NA)	(NA)
Seeds, bulbs, plants, and trees .....farms.	13 658	15 676	10 973
dollars.	16 169 151	8 310 093	5 611 691
Number of farms with expenditures of–			
$1 to $499	7 316	11 962	8 313
$500 to $999	1 923	1 441	1 203
$1,000 to $4,999	3 822		
$5,000 to $9,999	490	2 273	1 457
$10,000 and over	107		
Commercial fertilizer .....farms.	17 184	17 522	18 270
dollars.	30 146 925	20 633 786	(NA)
Number of farms with expenditures of–			
$1 to $499	6 730	(NA)	(NA)
$500 to $999	3 311	(NA)	(NA)
$1,000 to $4,999	5 669	(NA)	(NA)
$5,000 to $9,999	1 077	(NA)	(NA)
$10,000 to $19,999	328	(NA)	(NA)
$20,000 and over	69	(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. .	2 528	2 323	1 629
tons. .	221 536	160 044	103 683
dollars. .	1 511 602	(NA)	(NA)
Number of farms that used–			
1 to 49 tons	1 209	(NA)	(NA)
50 to 99 tons	648	(NA)	(NA)
100 to 199 tons	418	(NA)	(NA)
200 to 499 tons	213	(NA)	(NA)
500 to 999 tons	26	(NA)	(NA)
1,000 tons and over	14	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $99	345	(NA)	(NA)
$100 to $499	1 331	(NA)	(NA)
$500 to $999	515	(NA)	(NA)
$1,000 to $1,999	218	(NA)	(NA)
$2,000 to $4,999	95	(NA)	(NA)
$5,000 and over	24	(NA)	(NA)
Other agricultural chemicals (see text) . . . . . farms. .	12 547	(NA)	(NA)
dollars.	20 191 078	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $99	2 358	(NA)	(NA)
$100 to $499	4 189	(NA)	(NA)
$500 to $999	1 927	(NA)	(NA)
$1,000 to $1,999	1 676	(NA)	(NA)
$2,000 to $4,999	1 471	(NA)	(NA)
$5,000 to $9,999	573	(NA)	(NA)
$10,000 and over	353	(NA)	(NA)
Gasoline and other petroleum fuel and oil for the farm business . . . . . farms. .	19 985	19 461	21 233
dollars. .	27 203 666	21 601 009	16 104 565
Number of farms with expenditures of–			
$1 to $499	8 239	10 019	13 836
$500 to $999	4 395	3 773	3 197
$1,000 to $1,999	3 543	4 983	3 720
$2,000 to $4,999	2 832		
$5,000 to $9,999	724	686	480
$10,000 and over	252		
Gasoline . . . . . farms. .	18 542	18 329	(NA)
dollars. .	11 496 065	10 894 672	(NA)
Number of farms with expenditures of–			
$1 to $499	11 408	(NA)	(NA)
$500 to $999	4 021	(NA)	(NA)
$1,000 to $1,999	2 087	(NA)	(NA)
$2,000 to $4,999	874	(NA)	(NA)
$5,000 and over	152	(NA)	(NA)
Diesel oil . . . . . farms. .	10 154	5 273	(NA)
dollars. .	8 412 637	3 296 555	(NA)
Number of farms with expenditures of–			
$1 to $499	5 719	(NA)	(NA)
$500 to $999	1 874	(NA)	(NA)
$1,000 to $1,999	1 462	(NA)	(NA)
$2,000 to $4,999	896	(NA)	(NA)
$5,000 and over	203	(NA)	(NA)
LP gas, butane, and propane . . . . farms. .	7 392	6 312	(NA)
dollars. .	4 279 794	3 847 135	(NA)
Number of farms with expenditures of–			
$1 to $99	1 352	(NA)	(NA)
$100 to $499	3 562	(NA)	(NA)
$500 to $999	1 223	(NA)	(NA)
$1,000 to $2,999	1 058	(NA)	(NA)
$3,000 and over	197	(NA)	(NA)
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . . farms. .	19 951	19 395	(NA)
dollars. .	3 015 170	3 562 647	(NA)
Number of farms with expenditures of–			
$1 to $99	12 136	(NA)	(NA)
$100 to $499	6 510	(NA)	(NA)
$500 to $999	897	(NA)	(NA)
$1,000 to $2,999	367	(NA)	(NA)
$3,000 and over	41	(NA)	(NA)
Hired farm labor . . . . . farms. .	14 123	14 038	15 242
dollars. .	56 651 603	43 539 943	37 227 935
Number of farms with expenditures of–			
$1 to $99	902	5 391	6 623
$100 to $499	3 742		
$500 to $999	2 062	2 013	2 394
$1,000 to $2,499	2 703	3 142	3 112
$2,500 to $4,999	2 206	1 653	1 606
$5,000 to $9,999	1 361	999	823
$10,000 to $19,999	669	488	378
$20,000 to $29,999	180	248	229
$30,000 to $49,999	169		
$50,000 and over	129	104	77
Workers by number of days worked:			
150 days or more . . . . . farms. .	5 400	5 624	4 653
workers. .	14 743	19 837	16 548
Less than 150 days . . . . . farms. .	11 957	(NA)	(NA)
workers. .	60 089	(NA)	(NA)
Contract labor . . . . . farms. .	1 774	(NA)	(NA)
dollars. .	2 905 355	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $499	715	(NA)	(NA)
$500 to $999	371	(NA)	(NA)
$1,000 to $4,999	588	(NA)	(NA)
$5,000 to $9,999	65	(NA)	(NA)
$10,000 to $19,999	24	(NA)	(NA)
$20,000 and over	11	(NA)	(NA)
Machine hire and customwork . . . . . farms. .	9 136	9 780	13 502
dollars. .	12 529 327	10 116 463	10 984 819
Number of farms with expenditures of–			
$1 to $499	3 476	4 382	10 865
$500 to $999	2 184	2 500	
$1,000 to $4,999	3 107	2 635	
$5,000 to $9,999	254	192	2 637
$10,000 and over	115	71	
All other production expenses . . . . . farms. .	19 819	(NA)	(NA)
dollars. .	132 214 546	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $499	3 184	(NA)	(NA)
$500 to $999	2 508	(NA)	(NA)
$1,000 to $4,999	7 642	(NA)	(NA)
$5,000 to $9,999	3 266	(NA)	(NA)
$10,000 and over	3 219	(NA)	(NA)

Class 1-5 Farms

Table 15. 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	13 721	17 416	10 932	13 195	3 779	4 221	15 859	20 784	15 872	19 292
2 or 3	2 671	5 747	1 742	3 725	340	711	(NA)	(NA)	(NA)	(NA)
4 and over	161	780	78	358	19	90	(NA)	(NA)	(NA)	(NA)
Motortrucks including pickups	16 914	28 978	12 488	17 892	7 696	11 086	15 983	25 000	15 688	22 747
2 and over	6 460	18 524	3 200	8 604	2 173	5 563	(NA)	(NA)	(NA)	(NA)
Tractors other than garden tractors and motor tillers	17 848	45 493	11 419	23 751	10 597	21 742	16 962	40 586	16 486	35 419
2 or 3	7 506	17 775	4 371	10 143	4 287	9 912	6 476	15 039	5 829	13 636
4 and over	3 585	20 961	1 441	8 001	1 200	6 720	2 873	17 934	2 124	13 250
Wheel tractors other than garden tractors and motor tillers	17 672	44 184	11 313	23 189	10 416	20 995	16 797	39 567	16 411	34 589
Crawler tractors	977	1 309	425	562	595	747	764	1 019	709	830
Riding garden tractors 7 hp and over	1 837	2 083	1 469	1 639	394	444	(NA)	(NA)	(NA)	(NA)
Grain and bean combines, self-propelled . . .	4 461	6 144	3 347	4 350	1 516	1 794	2 711	3 584	(NA)	(NA)
Cornpickers, corn heads, and picker-shellers	1 180	1 355	666	745	556	610	1 026	1 091	1 138	1 195
Corn heads for combines	305	357	217	247	99	110	(NA)	(NA)	(NA)	(NA)
Other cornpickers and picker-shellers . .	916	998	467	498	471	500	(NA)	(NA)	(NA)	(NA)
Pickup balers	3 572	3 761	2 217	2 303	1 410	1 458	3 523	3 693	3 120	3 268
Windrowers, pull and self-propelled	1 958	2 106	1 241	1 326	750	780	(NA)	(NA)	(NA)	(NA)
Field forage harvesters, shear bar	639	763	399	460	262	303	507	577	(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	19 616	354 957 136
By value of machinery and equipment:		
$1 to $4,999	5 788	15 055 784
$5,000 to $9,999	4 194	28 171 552
$10,000 to $14,999	2 477	28 197 260
$15,000 to $19,999	1 565	25 536 616
$20,000 to $29,999	2 004	46 180 266
$30,000 to $39,999	1 127	36 820 471
$40,000 to $49,999	656	27 780 151
$50,000 and over	1 805	147 215 036

Class 1-5 Farms

Table 16. Poultry: 1969, 1964, and 1959

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	3 781	(X)	820	(X)
Chickens 3 months old or older	3 448	4 235 039	409	4 375 461
Farms with–				
1 to 1,599	3 221	182 493	192	67 144
1,600 to 3,199	37	91 962	44	110 761
3,200 to 9,999	87	520 768	78	460 215
10,000 and over	103	3 439 816	95	3 737 341
Hens and pullets of laying age excluding started pullets	3 261	3 483 540	370	2 617 883
Pullets not yet of laying age	478	671 694	38	1 660 951
Other chickens	961	79 805	24	96 627
Broilers and other meat-type chickens less than 3 months old	397	7 844 886	336	37 800 877
Turkeys	244	1 504	11	209
Turkey hens kept for breeding	201	928	6	28
Other turkeys	120	576	6	181
Ducks, geese, and other poultry	718	44 943	87	85 571
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older (see text)	9 025	3 135 604	917	1 975 216
Hens and pullets of laying age	(NA)	(NA)	(NA)	(NA)
Broilers and other meat-type chickens	(NA)	(NA)	403	27 898 466
Turkeys	(NA)	(NA)	610	6 954
Turkey hens kept for breeding	543	2 580	(X)	(X)
Other turkeys	(X)	(X)	(X)	(X)
1959				
Chickens 4 months old or older (see text)	14 015	2 393 728	(NA)	(NA)
Chickens including broilers sold	(NA)	(NA)	2 101	(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	3 448	4 235 039	3 261	3 483 540	478	671 694	961	79 805
1 to 99	2 955	90 812	2 801	76 198	382	7 462	879	7 152
100 to 399	194	27 846	185	22 281	61	3 327	60	2 238
400 to 1,599	72	63 835	71	61 207	4	1 200	3	1 428
1,600 to 3,199	37	91 962	33	78 246	2	5 300	4	8 416
3,200 to 9,999	87	520 768	81	477 749	5	36 649	5	6 370
10,000 to 19,999	51	681 771	44	574 320	7	89 200	3	18 251
20,000 to 49,999	41	1 191 545	35	961 170	11	215 925	5	14 450
50,000 to 99,999	6	350 400	6	296 000	3	49 400	1	5 000
100,000 and over	5	1 216 100	5	936 369	3	263 231	1	16 500
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	409	4 375 461	38	1 660 951	336	37 800 877	1 038	44 669 435
1 to 99	40	743	-	-	13	1 104 928	215	596 604
100 to 399	37	5 468	-	-	-	-	150	89 188
400 to 1,599	72	38 041	-	-	-	-	72	391 316
1,600 to 3,199	36	72 114	1	20 000	-	-	36	563 179
3,200 to 9,999	87	445 583	6	82 484	1	(D)	87	3 360 614
10,000 to 19,999	50	543 289	7	132 000	1	(D)	51	3 998 458
20,000 to 49,999	41	1 257 850	7	513 557	-	-	41	7 458 058
50,000 to 99,999	6	297 710	1	(D)	-	-	6	1 939 065
100,000 and over	5	1 221 800	2	(D)	-	-	5	6 087 618
None	35	492 863	14	351 060	321	36 254 569	375	20 185 335

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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	409	4 375 461	370	2 617 883	38	1 660 951
1 to 1,999	199	79 339	197	79 846	2	60
2,000 to 3,999	48	137 280	44	126 524	-	-
4,000 to 7,999	51	288 593	50	280 433	1	5 800
8,000 to 15,999	43	473 233	34	347 549	9	117 684
16,000 to 29,999	35	699 871	25	478 831	12	265 000
30,000 to 59,999	21	799 828	16	602 750	5	187 000
60,000 to 99,999	7	465 000	3	(D)	6	405 000
100,000 and over	5	1 432 317	1	(D)	3	680 407

	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	24	96 627	336	37 800 877	11	209
1 to 1,999	12	9 318	3	598	11	209
2,000 to 3,999	6	17 709	1	3 000	-	-
4,000 to 7,999	3	14 000	4	23 378	-	-
8,000 to 15,999	2	(D)	14	173 000	-	-
16,000 to 29,999	-	-	15	326 958	-	-
30,000 to 59,999	1	(D)	74	3 123 510	-	-
60,000 to 99,999	-	-	75	5 785 489	-	-
100,000 and over	-	-	150	28 364 944	-	-

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	14 378	(X)	13 227	(X)	(X)	(X)
Any cattle, hogs, or sheep	13 789	(X)	13 074	(X)	(X)	(X)
Cattle and calves	13 263	1 122 612	12 539	576 984	895	31 962
Farms with–						
1 to 19	3 330	30 567	5 369	46 420	483	3 975
20 to 49	3 511	113 775	4 237	132 330	261	7 709
50 to 99	3 230	224 405	1 825	122 156	93	5 966
100 to 199	2 058	270 947	690	91 927	40	4 854
200 and over	1 134	482 918	418	184 151	18	9 458
200 to 499	883	252 249	322	91 526	13	3 521
500 and over	251	230 669	96	92 625	5	5 937
Cattle	(X)	(X)	8 751	179 254	170	9 205
Farms with–						
1 to 9	(X)	(X)	5 207	20 619	96	343
10 to 19	(X)	(X)	1 697	22 080	29	390
20 to 49	(X)	(X)	1 239	35 689	25	752
50 to 99	(X)	(X)	339	21 937	3	194
100 and over	(X)	(X)	269	78 929	17	7 526
100 to 199	(X)	(X)	164	20 588	8	914
200 to 499	(X)	(X)	76	21 024	5	1 581
500 and over	(X)	(X)	29	37 317	4	5 031
Calves	(X)	(X)	11 591	397 730	818	22 757
Farms with–						
1 to 9	(X)	(X)	3 368	15 750	259	1 171
10 to 19	(X)	(X)	2 472	33 479	190	2 567
20 to 49	(X)	(X)	3 751	111 815	241	7 010
50 to 99	(X)	(X)	1 295	84 735	92	5 899
100 and over	(X)	(X)	705	151 951	36	6 110
100 to 199	(X)	(X)	447	58 150	27	3 304
200 and over	(X)	(X)	258	93 801	9	2 806
Heifers and heifer calves	10 789	258 536	(X)	(X)	(X)	(X)
Bulls and steers, including calves	11 458	188 368	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	1 817	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	16 557	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	15 611	1 223 048	12 975	476 094	(NA)	41 624
Cattle	(X)	(X)	7 943	120 570	246	6 638
Calves	(X)	(X)	12 019	355 524	1 119	34 986
Heifers and heifer calves	13 771	290 437	(X)	(X)	(X)	(X)
Bulls and steers, including calves	12 643	165 436	(X)	(X)	(X)	(X)
1959						
Any cattle, hogs, or sheep	(NA)	(X)	(NA)	(X)	(X)	(X)
Cattle and calves	17 913	1 199 424	14 709	481 317	(X)	(X)
Cattle	(X)	(X)	(NA)	(NA)	(X)	(X)
Calves	(X)	(X)	(NA)	(NA)	(X)	(X)
Heifers and heifer calves	15 928	279 530	(X)	(X)	(X)	(X)
Bulls and steers, including calves	13 890	172 679	(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	12 346	675 708	13 069	995 488	4 546	127 124	10 254	548 584
Farms with–								
1 to 19	4 540	37 382	3 720	33 754	2 832	7 707	4 093	35 982
20 to 49	3 572	114 273	4 043	130 157	604	21 319	3 083	97 647
50 to 99	2 558	171 807	2 755	188 154	835	56 129	1 730	116 362
100 and over	1 676	352 246	2 551	643 423	275	41 969	1 348	298 593
1964								
Total on place	15 311	767 175	(NA)	1 072 745	7 985	150 303	(NA)	616 872
1959								
Total on place	17 606	747 215	(NA)	1 066 131	11 932	133 293	(NA)	613 922

	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	13 263	1 122 612	12 346	675 708	10 789	258 536	11 458	188 368	12 539	576 984	69 803 397
1 to 9	1 743	8 431	1 518	4 488	988	2 000	1 076	1 943	686	6 075	729 625
10 to 19	1 587	22 136	1 448	12 427	1 211	5 068	1 393	4 641	1 587	14 193	1 584 622
20 to 49	3 511	113 775	3 237	67 070	2 896	26 354	3 225	20 351	3 510	67 209	7 792 623
50 to 99	3 230	224 405	3 078	141 613	2 816	51 803	2 848	30 989	3 229	108 359	11 882 179
100 to 199	2 058	270 947	1 979	169 563	1 835	64 654	1 841	36 730	2 057	120 104	12 860 089
200 to 499	883	252 249	847	154 850	809	57 032	827	40 367	883	121 853	15 260 231
500 to 999	189	126 854	181	70 420	178	29 476	186	26 958	189	62 410	8 182 485
1,000 to 2,499	52	73 591	49	39 077	48	16 124	52	18 390	52	37 826	5 753 387
2,500 and over	10	30 224	9	16 200	8	6 025	10	7 999	10	18 302	3 026 203
None	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	336	20 653	2 731 953
Farms with cows and heifers that had calved, on place:											
Total	13 263	1 122 612	12 346	675 708	10 789	258 536	11 458	188 368	12 539	576 984	69 803 397
1 to 4	1 509	11 153	1 509	3 692	968	4 071	958	3 390	648	7 403	896 188
5 to 9	1 146	17 184	1 146	7 777	934	5 453	999	3 954	1 083	10 802	1 216 452
10 to 19	1 885	47 343	1 885	25 913	1 590	12 705	1 734	8 725	1 885	25 106	2 963 335
20 to 29	1 439	56 876	1 439	33 695	1 239	14 675	1 322	8 506	1 438	30 520	3 516 138
30 to 49	2 133	127 486	2 133	80 578	1 894	30 204	1 918	16 704	2 132	63 043	7 179 104
50 to 99	2 558	264 663	2 558	171 807	2 255	62 687	2 188	30 169	2 557	113 329	11 804 186
100 to 199	1 122	216 814	1 122	146 121	959	43 401	1 008	27 292	1 122	99 451	11 365 688
200 to 499	472	215 196	472	135 094	428	46 315	443	33 787	472	98 582	12 420 718
500 to 999	62	64 640	62	39 329	60	12 990	61	12 321	62	38 594	5 557 457
1,000 and over	20	47 301	20	31 702	19	9 286	20	6 313	20	18 450	2 609 515
None	917	53 956	(X)	(X)	443	16 749	807	37 207	1 120	71 704	10 274 616
Farms with cows other than milk cows on place:											
Total	13 263	1 122 612	12 346	675 708	10 789	258 536	11 458	188 368	12 539	576 984	69 803 397
1 to 4	1 154	13 430	1 154	6 134	819	4 427	822	2 869	662	7 354	794 045
5 to 9	1 117	22 835	1 117	11 352	920	7 072	976	4 411	1 089	12 540	1 380 727
10 to 19	1 822	54 347	1 822	31 746	1 542	14 071	1 679	8 530	1 822	26 965	3 097 505
20 to 29	1 329	57 719	1 329	35 271	1 133	14 004	1 231	8 444	1 328	30 153	3 461 780
30 to 49	1 754	112 494	1 754	71 808	1 528	24 833	1 639	15 853	1 753	57 146	6 745 928
50 to 99	1 730	187 329	1 730	120 389	1 500	39 432	1 617	27 508	1 729	87 989	10 129 130
100 to 199	875	178 197	875	119 240	756	33 049	835	25 908	875	87 048	10 512 897
200 to 499	395	187 124	395	116 725	356	38 860	377	31 539	395	90 004	11 425 978
500 to 999	59	61 822	59	37 579	57	12 244	58	11 999	59	37 351	5 443 857
1,000 and over	19	45 651	19	30 502	18	8 886	19	6 263	19	17 310	2 509 515
None	3 009	201 664	2 092	94 962	2 160	61 658	2 205	45 044	2 808	123 124	14 302 035

	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	8 751	179 254	170	9 205	11 591	397 730	818	22 757
1 to 4	387	2 593	10	68	561	4 761	27	229
5 to 9	630	4 743	15	94	977	7 797	67	621
10 to 19	1 084	8 245	28	174	1 695	18 720	142	1 477
20 to 29	849	8 245	13	327	1 258	21 908	119	1 667
30 to 49	1 267	14 699	12	108	1 684	42 447	139	3 057
50 to 99	1 331	21 189	25	1 108	1 665	66 800	117	4 462
100 to 199	719	21 135	21	598	836	65 913	73	4 860
200 to 499	336	23 103	10	618	369	66 901	25	3 471
500 to 999	54	15 941	3	2 128	57	21 410	4	514
1,000 and over	18	6 963	1	1 773	16	10 347	-	-
None	2 076	52 398	32	2 209	2 473	70 726	105	2 399

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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	13 263	1 122 612	12 346	675 708	4 546	127 124	10 789	258 536	11 458	188 368
1 to 4	2 495	102 663	2 495	62 349	2 495	4 604	1 995	23 849	2 043	16 465
5 to 9	178	14 845	178	8 899	178	1 064	148	3 812	158	2 134
10 to 19	159	5 783	159	3 302	159	2 039	124	1 782	123	699
20 to 29	149	7 269	149	4 479	149	3 528	127	2 152	106	638
30 to 49	455	29 806	455	19 517	455	17 791	405	8 660	322	1 629
50 to 99	835	90 025	835	61 982	835	56 129	738	24 593	550	3 450
100 to 199	221	45 434	221	30 486	221	27 489	204	12 120	176	2 828
200 and over	54	28 056	54	18 448	54	14 480	50	7 743	45	1 865
None	8 717	798 731	7 800	466 246	(X)	(X)	6 998	173 825	7 935	158 660

	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:									1951	62 508 313
Total	12 539	576 984	69 803 397	8 751	179 254	11 591	397 730	1 817	~~1 950~~	~~62 505 313~~
1 to 4	1 952	47 026	5 403 895	1 215	10 200	1 822	36 826	10	19	123 667
5 to 9	170	5 572	741 558	113	1 946	145	3 626	6	7	24 498
10 to 19	159	2 623	276 260	94	985	144	1 638	76	159	917 474
20 to 29	149	2 473	208 413	106	681	139	1 792	126	149	1 679 081
30 to 49	455	9 975	817 800	378	3 102	415	6 873	447	455	9 394 947
50 to 99	835	28 866	2 128 520	693	7 674	781	21 192	831	835	28 460 569
100 to 199	221	16 378	1 403 333	200	4 794	207	11 584	221	221	14 218 475
200 and over	54	9 110	971 592	49	2 616	50	6 494	53	54	7 015 025
None	8 544	454 961	57 852 026	5 903	147 256	7 888	307 705	47	~~52 516~~ 745 77	~~671 577~~

	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	1 518	3 943	442 454	3 191	7 631	1 678	4 366	68	144	134	361
5 to 19	3 851	42 477	4 733 847	3 713	35 068	4 162	44 863	57	589	315	3 377
20 to 49	4 237	132 330	14 168 679	1 239	35 689	3 751	111 815	25	752	241	7 010
50 to 99	1 825	122 156	13 407 882	339	21 937	1 295	84 735	3	194	92	5 899
100 to 199	690	91 927	11 095 678	164	20 588	447	58 150	8	914	27	3 304
200 to 499	322	91 526	12 108 753	76	21 024	215	59 914	5	1 581	8	1 900
500 and over	96	92 625	13 846 104	29	37 317	43	33 887	4	5 031	1	(D)
500 to 999	74	47 736	6 619 288	16	9 941	38	24 006	2	(D)	1	(D)
1,000 and over	22	44 889	7 226 816	13	27 376	5	9 881	2	(D)	-	-

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	2 683	84 554	1 821	122 628	5 431	81 286	1 782	92 999	9 780	146 379	4 717	131 374
Farms with–												
1 to 24	2 071	15 417	1 017	11 480	4 826	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
25 to 49	265	8 793	294	9 837	479	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
50 to 99	170	11 528	215	15 024		(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
100 to 199	91	12 315	159	21 802	69	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
200 to 499	66	18 887	101	28 270	47	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
500 and over	20	17 614	35	36 215	10	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	1 665	14 308	(X)	(X)	3 175	12 861	(X)	(X)	(X)	(X)	(X)	(X)
Other hogs and pigs	2 463	70 246	(X)	(X)	5 152	68 425	(X)	(X)	(X)	(X)	(X)	(X)
Feeder pigs sold	(X)	(X)	454	34 227	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–												
December 1 of preceding year and November 30	1 838	15 722	(X)	(X)	3 398	13 154	(X)	(X)	4 978	21 495	(X)	(X)
December 1 of preceding year and May 31	1 523	8 128	(X)	(X)	2 448	6 722	(X)	(X)	3 338	10 937	(X)	(X)
June 1 and November 30	1 377	7 594	(X)	(X)	2 393	6 432	(X)	(X)	3 761	10 538	(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	2 683	84 554	1 665	14 308	2 463	70 246	1 821	122 628	454	34 227
1 to 9	1 410	5 675	628	1 383	1 238	4 292	440	6 816	100	1 715
10 to 24	661	9 742	533	2 395	624	7 347	661	18 277	131	4 949
25 to 99	435	20 321	370	3 956	424	16 365	435	29 104	154	11 493
100 to 199	91	12 315	81	2 165	91	10 150	91	15 508	38	7 189
200 to 499	66	18 887	40	1 804	66	17 083	66	20 875	12	2 389
500 to 999	15	9 445	9	1 521	15	7 924	15	12 104	3	(D)
1,000 and over	5	8 169	4	1 084	5	7 085	5	12 308	1	(D)
None	(X)	(X)	(X)	(X)	(X)	(X)	108	7 636	15	1 256

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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	2 683	84 554	1 665	14 308	2 463	70 246	1 821	122 628	454	34 227
1 to 9	397	4 275	260	847	375	3 428	434	2 168	62	373
10 to 49	837	17 508	678	3 630	775	13 878	877	19 149	191	3 665
50 to 99	204	10 372	174	1 942	181	8 430	215	15 024	77	4 158
100 to 199	149	12 837	129	2 375	131	10 462	159	21 802	68	7 403
200 to 499	94	17 378	73	2 412	92	14 966	101	28 270	46	10 315
500 to 999	21	7 116	12	899	20	6 217	23	13 931	7	3 097
1,000 and over	11	11 602	7	1 646	11	9 956	12	22 284	3	5 216
None	970	3 466	332	557	878	2 909	(X)	(X)	(X)	(X)
Farms with litters farrowed:										
Total	2 683	84 554	1 665	14 308	2 463	70 246	1 821	122 628	454	34 227
1 litter	393	2 966	337	607	328	2 359	174	1 640	35	247
2 to 4 litters	791	9 898	732	2 398	693	7 500	663	11 984	143	1 895
5 to 9 litters	237	7 007	229	1 585	213	5 422	244	9 826	82	2 684
10 to 19 litters	187	10 189	183	2 391	166	7 798	189	15 196	88	6 198
20 to 49 litters	151	17 391	146	3 690	140	13 701	158	27 425	86	13 362
50 to 99 litters	27	7 081	26	1 416	27	5 665	28	10 696	15	3 325
100 to 199 litters	8	4 431	8	1 067	7	3 364	8	6 715	2	(D)
200 litters and over	5	6 449	4	1 154	5	5 295	5	11 549	3	(D)
None	884	19 142	-	-	884	19 142	352	27 597	-	-

	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	1 838	15 722	1 523	8 128	1 377	7 594
1 litter	399	399	188	188	211	211
2 to 4 litters	807	2 129	730	1 223	600	906
5 to 9 litters	244	1 591	229	911	201	680
10 to 19 litters	189	2 539	183	1 358	177	1 181
20 to 49 litters	158	4 412	153	2 252	147	2 160
50 to 99 litters	28	1 815	28	877	28	938
100 to 199 litters	8	937	7	416	8	521
200 litters and over	5	1 900	5	903	5	997

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	585	15 902	386	6 796	875	25 506	455	15 479	1 498	89 339	738	40 338
Lambs under 1 year old	440	4 188	(X)	(X)	504	5 786	(X)	(X)	976	20 463	(X)	(X)
Ewes 1 year old or older	526	10 043	(X)	(X)	794	15 733	(X)	(X)	1 335	57 460	(X)	(X)
Rams and wethers 1 year old or older	508	1 671	(X)	(X)	688	3 987	(X)	(X)	1 180	11 416	(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	585	15 902	440	4 188	526	10 043	508	1 671	386	6 796
1 to 24	454	4 317	320	1 193	397	2 511	381	613	241	2 326
25 to 99	110	4 586	99	1 311	108	2 805	106	470	110	2 629
100 to 299	14	2 213	14	613	14	1 360	14	240	14	927
300 to 999	5	(D)	5	721	5	(D)	5	228	5	395
1,000 to 2,499	2	(D)	2	350	2	(D)	2	120	2	290
2,500 to 4,999	-	-	-	-	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-	-	-	-	-
None	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	14	229
Farms with ewes 1 year old or older on place:										
Total	585	15 902	440	4 188	526	10 043	508	1 671	386	6 796
1 to 24	462	6 289	345	1 816	462	3 662	412	811	289	3 565
25 to 99	51	3 387	41	816	51	2 227	50	344	51	1 825
100 to 199	6	1 194	6	317	6	787	6	90	6	370
200 to 499	4	1 666	4	421	4	1 067	4	178	4	304
500 to 999	3	3 120	3	650	3	2 300	3	170	3	381
1,000 to 2,499	-	-	-	-	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-	-	-	-	-
None	59	246	41	168	(X)	(X)	33	78	33	351

Class 1-5 Farms

Table 20. Other Livestock: 1969

	1969			
	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
Horses	5 105	22 890	596	2 760
Ponies	1 003	3 141	82	238
Mules, burros, and donkeys	618	1 082	45	80
Any goats	178	2 456	44	895
Angora goats	13	143	2	2
Milk goats	19	141	6	77
Other goats	154	2 182	38	816
Hives of bees	116	20 276	(X)	(X)
Honey sold (pounds)	(X)	(X)	64	1 556 859
Mink and sales of mink or pelts	1	10	1	30
~~Chinchillas and sales of chinchillas or pelts~~	58	1 183	11	8 123
~~Rabbits and sales of rabbits or pelts~~	5	140	5	280
All other livestock	152	(X)	30	(X)

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)	3 132	77 973	3 215 291	6 665	107 349	3 762 817	10 306	203 190	7 116 278
For silage (tons, green wt.)	205	11 429	121 047	240	8 349	84 220	(NA)	(NA)	(NA)
Cut for green or dry fodder, hogged or grazed	152	2 751	(X)	(NA)	10 403	(NA)	(NA)	(NA)	(NA)
Sorghums for all purposes except sirup:									
For grain or seed (bushels)	294	40 696	1 290 806	46	1 281	35 738	(NA)	(NA)	(NA)
For silage (tons, green wt.)	104	5 399	57 455	154	6 583	72 272	(NA)	(NA)	(NA)
Cut for dry forage or hay (tons, dry weight)	56	1 229	2 483	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogged or grazed	44	1 473	(X)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Wheat (bushels)	289	23 481	555 536	763	61 534	1 542 744	554	35 190	776 214
Winter wheat (bushels)	289	23 481	555 536	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Oats for grain (bushels)	347	15 397	696 844	824	35 578	1 453 926	1 537	57 114	1 897 783
Barley for grain (bushels)	-	-	-	-	-	-	(NA)	(NA)	(NA)
Rye for grain (bushels)	10	826	11 602	-	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	290	11 893	22 023	293	14 687	26 562	277	11 263	29 180
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1 219	59 279	104 580	1 375	65 854	107 566	1 370	41 621	60 971
Small grain hay (tons, dry)	852	35 998	55 522	807	20 958	32 548	812	18 285	22 891
Lespedeza for hay (tons, dry)	179	4 641	8 046	746	20 001	36 775	1 964	43 950	74 434
Wild hay (tons, dry)	1 606	71 162	105 087	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other hay (tons, dry)	2 415	91 725	196 035	4 994	219 752	372 340	4 611	181 193	268 751
Grass silage (tons, green)	79	4 131	20 674	246	11 002	50 582	41	4 560	29 770
Hay crops cut and fed green (tons, green)	92	3 671	23 109	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Red clover seed (pounds)	2	21	2 480	1	5	750	(NA)	(NA)	(NA)
Alfalfa seed (pounds)	1	19	5 400	-	-	-	(NA)	(NA)	(NA)
Soybeans for beans (bushels)	6 530	1 461 875	29 850 258	4 178	432 117	8 703 353	2 674	182 015	4 101 222
Peanuts for nuts (pounds)	65	164	88 666	118	94	44 158	(NA)	(NA)	(NA)
Irish potatoes (hundredweight)	518	2 657	236 041	921	1 549	95 824	2 494	1 353	85 496
Sweetpotatoes (bushels)	1 290	28 529	4 736 082	2 226	20 895	3 141 336	4 003	25 070	3 138 292
Tobacco (pounds)	19	138	90 779	27	230	181 900	(NA)	(NA)	(NA)
Cotton (bales)	6 196	423 641	490 876	8 488	447 677	520 831	9 562	352 330	379 884
Total, all vegetables	760	9 501	(X)	849	9 480	(X)	1 081	(NA)	(X)
Selected vegetables									
Tomatoes	259	525	(X)	182	508	(X)	(NA)	(NA)	(NA)
Sweet corn	138	551	(X)	110	588	(X)	(NA)	(NA)	(NA)
Cucumbers and pickles	149	257	(X)	133	297	(X)	(NA)	(NA)	(NA)
Watermelons	179	2 270	(X)	140	1 480	(X)	(NA)	(NA)	(NA)
Snap beans, bush, pole	154	587	(X)	127	499	(X)	(NA)	(NA)	(NA)
Strawberries (pounds)	131	552	2 631 068	310	1 157	4 775 688	(NA)	(NA)	(NA)
Land in orchards (see text)	837	34 833	(X)	1 310	42 794	(X)	1 942	38 495	(X)

Field corn for all purposes			Irrigated land		Commercial fertilizer used				Field corn for grain		
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Tons, dry	Tons, liquid	Farms reporting	Acres	Bushels
By number of acres harvested, 1969:											
Total	3 400	92 153	126	4 050	2 467	70 403	7 773	4 640	3 132	77 973	3 215 291
1 to 14 acres	2 049	13 621	69	396	1 440	9 855	1 505	384	1 954	13 017	431 744
15 to 24 acres	508	9 265	14	230	380	6 861	835	262	470	8 462	304 730
25 to 49 acres	406	13 724	10	298	316	10 620	1 347	522	347	11 496	432 821
50 to 99 acres	232	15 096	19	875	164	10 490	1 167	699	189	11 658	511 070
100 to 249 acres	154	21 451	9	829	123	16 726	1 728	1 302	126	16 614	716 842
250 to 499 acres	42	13 466	5	1 422	37	11 901	1 010	1 056	37	11 546	525 740
500 acres and over	9	5 530	-	-	7	3 950	181	415	9	5 180	292 344

Sorghums for all purposes, except sirup			Irrigated land		Commercial fertilizer used				Sorghums for grain or seed		
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Tons, dry	Tons, liquid	Farms reporting	Acres	Bushels
By number of acres harvested, 1969:											
Total	467	48 797	17	706	334	37 188	4 063	750	294	40 696	1 290 806
1 to 14 acres	112	795	6	24	81	593	129	12	61	422	14 546
15 to 24 acres	64	1 190	1	20	43	806	156	18	27	494	21 117
25 to 49 acres	84	2 824	3	76	63	2 085	344	34	44	1 451	49 288
50 to 99 acres	78	5 249	3	120	57	3 397	509	121	56	3 650	139 879
100 to 249 acres	88	13 114	4	466	58	8 642	1 177	197	65	9 119	318 539
250 to 499 acres	23	7 715	-	-	15	3 955	378	35	23	7 650	220 619
500 acres and over	18	17 910	-	-	17	17 710	1 370	333	18	17 910	526 818

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	289	23 481	555 536	8	335	242	19 599	1 503	274
1 to 14 acres	38	308	7 357	1	10	27	216	29	2
15 to 24 acres	48	940	25 114	2	23	40	793	93	2
25 to 49 acres	63	2 159	53 858	-	-	55	1 895	139	31
50 to 99 acres	52	3 228	87 680	1	1	43	2 593	225	38
100 to 249 acres	71	10 162	245 033	4	301	63	8 868	685	135
250 to 499 acres	15	(D)	(D)	-	-	12	3 951	267	66
500 acres and over	2	(D)	(D)	-	-	2	1 283	65	-
Winter wheat									
By number of acres harvested, 1969:									
Total	289	23 481	555 536	8	335	242	19 599	1 503	274
1 to 14 acres	38	308	7 357	1	10	27	216	29	2
15 to 24 acres	48	940	25 114	2	23	40	793	93	2
25 to 49 acres	63	2 159	53 858	-	-	55	1 895	139	31
50 to 99 acres	52	3 228	87 680	1	1	43	2 593	225	38
100 to 249 acres	71	10 162	245 033	4	301	63	8 868	685	135
250 to 499 acres	15	(D)	(D)	-	-	12	3 951	267	66
500 acres and over	2	(D)	(D)	-	-	2	1 283	65	-
Soybeans for beans									
By number of acres harvested, 1969:									
Total	6 530	1 461 875	29 850 258	207	23 830	1 901	365 034	44 997	2 037
1 to 14 acres	319	2 861	67 029	5	50	50	454	61	1
15 to 24 acres	415	7 912	173 019	12	251	82	1 535	172	23
25 to 49 acres	850	30 552	625 768	23	787	175	6 080	776	47
50 to 99 acres	1 239	86 418	1 625 693	48	2 854	297	19 280	2 248	166
100 to 249 acres	1 911	304 310	6 125 314	53	6 119	710	106 082	13 308	629
250 to 499 acres	1 086	366 719	7 576 915	35	6 139	403	123 526	15 250	755
500 acres and over	710	663 103	13 656 520	31	7 630	184	108 077	13 182	416
Oats for grain									
By number of acres harvested, 1969:									
Total	347	15 397	696 844	5	48	270	13 350	1 098	189
1 to 14 acres	130	1 039	42 829	4	28	93	767	109	7
15 to 24 acres	73	1 316	56 081	1	20	54	988	104	10
25 to 49 acres	71	2 386	97 741	-	-	56	1 861	207	6
50 to 99 acres	36	2 267	94 147	-	-	31	1 933	164	28
100 to 249 acres	22	3 025	125 114	-	-	21	2 797	204	31
250 to 499 acres	13	(D)	(D)	-	-	13	3 904	226	107
500 acres and over	2	(D)	(D)	-	-	2	1 100	84	-
Barley for grain									
By number of acres harvested, 1969:									
Total	-	-	-	-	-	-	-	-	-
1 to 14 acres	-	-	-	-	-	-	-	-	-
15 to 24 acres	-	-	-	-	-	-	-	-	-
25 to 49 acres	-	-	-	-	-	-	-	-	-
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	10	826	11 602	1	6	5	575	76	-
1 to 14 acres	1	6	77	1	6	-	-	-	-
15 to 24 acres	2	35	522	-	-	-	-	-	-
25 to 49 acres	3	90	2 208	-	-	3	90	16	-
50 to 99 acres	1	85	262	-	-	1	85	10	-
100 to 249 acres	2	210	4 963	-	-	-	-	-	-
250 to 499 acres	1	400	3 570	-	-	1	400	50	-
500 acres and over	-	-	-	-	-	-	-	-	-
All hay			Tons, dry						
By number of acres harvested, 1969:									
Total	5 988	282 500	505 840	151	6 965	2 377	106 963	21 399	821
1 to 14 acres	1 632	12 993	24 368	48	354	535	4 505	1 171	42
15 to 24 acres	1 160	21 604	42 417	20	351	469	8 560	2 116	30
25 to 49 acres	1 510	51 213	96 928	26	870	663	21 777	5 061	131
50 to 99 acres	963	61 657	112 487	30	1 679	420	25 409	5 438	220
100 to 249 acres	597	82 526	147 828	21	2 320	240	30 915	5 304	340
250 to 499 acres	90	28 946	47 382	3	690	40	10 657	1 615	48
500 acres and over	36	23 561	34 430	3	701	10	5 140	694	10

	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	290	11 893	22 023	1 219	59 279	104 580	852	35 998	55 522
1 to 14 acres	79	645	1 132	305	2 642	5 020	226	1 762	2 856
15 to 24 acres	55	1 014	1 900	227	4 259	7 522	168	3 183	5 382
25 to 49 acres	85	2 796	5 586	330	11 277	22 089	240	8 085	14 685
50 to 99 acres	42	2 662	4 484	207	12 952	22 611	144	9 119	14 065
100 to 249 acres	23	2 940	6 387	124	16 240	29 206	64	9 254	14 025
250 to 499 acres	6	1 836	2 534	16	4 960	7 637	6	2 379	2 003
500 acres and over	-	-	-	10	6 949	10 495	4	2 216	2 506

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	179	4 641	8 046	1 606	71 162	105 087	2 415	91 725	196 035
1 to 14 acres	81	601	1 139	488	3 790	5 813	791	6 385	14 314
15 to 24 acres	36	654	1 315	348	6 398	10 992	518	9 630	21 591
25 to 49 acres	35	1 096	1 850	387	13 002	19 140	591	20 061	42 995
50 to 99 acres	18	1 150	2 479	186	11 676	17 604	312	19 948	41 323
100 to 249 acres	9	1 140	1 263	160	21 374	30 315	174	23 670	51 816
250 to 499 acres	-	-	-	26	7 902	12 514	22	7 588	15 606
500 acres and over	-	-	-	11	7 020	8 709	7	4 443	8 390

				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	518	2 657	236 041	22	51	313	2 516	827	12
1 to 9 hundredweight	115	(X)	611	(X)	(X)	(X)	(X)	(X)	(X)
10 hundredweight and over	403	2 657	235 430	22	51	313	2 516	827	12
0.1 to 0.9 acre	191	71	5 584	15	6	138	51	26	(Z)
1.0 to 2.9 acres	105	140	10 172	4	5	70	89	31	-
3.0 to 4.9 acres	14	51	2 959	-	-	12	45	15	-
5.0 to 9.9 acres	22	123	8 879	1	5	22	123	48	1
10.0 to 24.9 acres	44	601	56 049	1	20	44	566	207	11
25.0 to 49.9 acres	12	382	38 068	1	15	12	353	127	-
50.0 acres and over	15	1 289	113 719	-	-	15	1 289	373	-
Sweetpotatoes			Bushels						
By number of acres harvested, 1969:									
Total	1 290	28 530	4 736 082	52	724	1 090	27 624	5 196	215
1 to 19 bushels	54	(X)	553	(X)	(X)	(X)	(X)	(X)	(X)
20 bushels and over	1 236	28 530	4 735 529	52	724	1 090	27 624	5 196	215
0.1 to 0.9 acre	114	48	4 980	11	5	39	16	8	(Z)
1.0 to 2.9 acres	116	171	21 789	5	7	60	93	27	-
3.0 to 4.9 acres	81	280	42 318	6	17	66	230	59	2
5.0 to 9.9 acres	153	1 035	146 162	7	45	153	990	221	5
10.0 to 24.9 acres	467	7 267	1 118 146	7	90	467	7 059	1 448	18
25.0 to 49.9 acres	186	6 021	908 522	8	183	186	5 831	1 116	6
50.0 acres and over	119	13 708	2 493 612	8	377	119	13 405	2 317	184
Tobacco			Pounds						
By number of acres harvested, 1969:									
Total	19	138	90 779	2	13	19	138	43	11
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	4	15	15 600	1	3	4	15	1	1
5.0 to 9.9 acres	8	51	32 579	-	-	8	51	20	3
10.0 to 19.9 acres	7	72	42 600	1	10	7	72	22	7
20.0 acres and over	-	-	-	-	-	-	-	-	-
Cotton			Bales						
By number of acres harvested, 1969:									
Total	6 196	423 641	490 876	319	24 191	5 787	417 181	44 635	28 258
1 to 4 acres	144	456	539	2	7	98	365	81	7
5 to 9 acres	661	4 676	5 008	16	101	486	3 432	619	70
10 to 14 acres	690	8 114	8 706	10	115	539	6 304	980	164
15 acres	140	2 100	2 371	2	25	103	1 529	234	51
16 to 19 acres	392	6 825	7 692	7	112	392	6 730	973	258
20 to 24 acres	599	12 923	13 047	19	325	599	12 844	1 673	609
25 to 29 acres	378	10 035	9 709	6	117	378	9 951	1 339	359
30 to 49 acres	972	36 610	36 805	33	1 018	972	36 253	4 721	1 773
50 to 99 acres	1 006	69 886	73 870	59	2 458	1 006	69 135	8 101	4 577
100 to 199 acres	702	95 596	111 481	82	6 076	702	94 947	9 654	6 906
200 to 299 acres	265	63 784	77 426	36	4 315	265	63 435	5 762	4 905
300 to 499 acres	183	66 728	82 423	26	3 774	183	66 494	6 731	4 989
500 acres and over	64	45 908	61 799	21	5 748	64	45 762	3 767	3 590

			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	837	34 833	32	856	306	14 851	2 116	433
0.1 to 0.9 acre	28	13	4	2	8	3	3	(Z)
1.0 to 4.9 acres	216	539	8	12	72	168	44	4
5.0 to 9.9 acres	147	878	3	16	50	289	53	1
10.0 to 19.9 acres	146	1 801	4	31	56	672	138	11
20.0 to 49.9 acres	164	4 515	4	115	56	1 456	367	18
50.0 to 99.9 acres	70	4 427	2	140	28	1 787	387	16
100.0 to 249.9 acres	51	7 287	7	540	27	3 212	659	51
250.0 to 499.9 acres	7	2 173	-	-	4	1 162	54	32
500.0 acres and over	8	13 202	-	-	5	6 102	410	300

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	15	8	287	7	188	10	99	3 629
1 to 19 trees	11	4	63	4	22	8	41	720
20 to 99 trees	3	2	124	2	66	2	58	2 909
100 to 199 trees	1	2	100	1	100	-	-	-
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	-	-	-	-	-	-	-	-
Peaches								
By number of trees, 1969:								
Total trees	59	1 044	90 909	30	24 407	54	66 502	2 727 495
1 to 19 trees	20	4	184	6	25	20	159	2 664
20 to 99 trees	8	8	329	4	83	6	246	6 600
100 to 199 trees	4	6	534	2	204	3	330	11 106
200 to 499 trees	9	33	2 834	5	633	9	2 201	88 509
500 to 999 trees	4	(D)	(D)	2	550	3	(D)	(D)
1,000 to 4,999 trees	8	169	11 528	5	2 952	7	8 576	387 094
5,000 to 9,999 trees	2	(D)	(D)	2	3 060	2	(D)	(D)
10,000 to 24,999 trees	4	591	55 900	4	16 900	4	39 000	1 429 800
25,000 trees and over	-	-	-	-	-	-	-	-
Pears								
By number of trees, 1969:								
Total trees	37	36	2 627	18	1 023	34	1 604	58 216
1 to 19 trees	24	4	193	6	19	22	174	13 235
20 to 99 trees	5	4	220	4	80	5	140	950
100 to 199 trees	4	7	534	4	294	3	240	9 281
200 to 499 trees	4	21	1 680	4	630	4	1 050	34 750
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	3	(Z)	13	1	4	3	9	70
1 to 19 trees	3	(Z)	13	1	4	3	9	70
20 to 99 trees	-	-	-	-	-	-	-	-
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	5	1	392	4	120	5	272	-
1 to 19 vines	1	(Z)	12	-	-	1	12	-
20 to 99 vines	3	(Z)	130	3	45	3	85	-
100 to 199 vines	-	-	-	-	-	-	-	-
200 to 499 vines	1	1	250	1	75	1	175	-
500 to 999 vines	-	-	-	-	-	-	-	-
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	16	34	3 118	4	360	16	2 758	34 074
1 to 19 trees	9	2	78	1	10	9	68	409
20 to 99 trees	3	3	130	1	30	3	100	65
100 to 199 trees	1	1	110	-	-	1	110	-
200 to 499 trees	2	8	800	2	320	2	480	33 600
500 to 999 trees	-	-	-	-	-	-	-	-
1,000 to 4,999 trees	1	20	2 000	-	-	1	2 000	-
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	29	311	27 526	16	12 704	25	14 822	14 629
1 to 19 trees	6	1	68	2	10	6	58	108
20 to 99 trees	4	4	205	2	19	4	186	92
100 to 199 trees	2	2	243	-	-	2	243	80
200 to 499 trees	6	19	1 760	3	735	4	1 025	1 544
500 to 999 trees	2	15	1 500	2	1 200	1	300	300
1,000 to 4,999 trees	8	225	17 750	6	7 640	7	10 110	10 305
5,000 to 9,999 trees	1	45	6 000	1	3 100	1	2 900	2 200
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	19 992	475 430 790	834	1 306 432	5 074	18 039 048	2 514	15 378 870
Grains	9 500	155 498 221	243	261 733	1 799	3 067 833	1 080	3 430 444
Tobacco	19	66 239	1	635	8	22 088	4	17 329
Cotton and cottonseed	6 271	54 462 991	317	419 562	1 861	3 273 449	914	2 649 255
Field seeds, hay, forage, and silage	2 070	4 638 294	49	40 628	513	546 033	277	418 805
Other field crops	2 788	64 389 267	26	22 078	705	1 624 319	400	1 666 676
Vegetables, sweet corn, and melons	759	2 797 389	18	14 271	295	453 212	146	334 824
Fruits, nuts, and berries	897	3 017 117	29	20 358	224	266 020	120	194 100
Poultry and poultry products	1 038	44 669 435	22	12 784	180	117 669	103	247 115
Dairy products	1 951	62 508 313	-	-	56	172 393	61	260 727
Dairy cattle and calves	2 065	5 797 747	10	7 108	176	197 549	101	135 134
Other cattle and calves	10 765	64 005 650	375	398 982	3 218	7 207 631	1 540	5 171 149
Hogs, sheep, and goats	2 341	4 686 303	69	34 357	768	629 906	355	453 546
Other livestock and livestock products	786	1 571 717	78	54 938	189	130 708	98	99 216
Nursery and greenhouse products	145	4 075 664	7	10 364	25	64 959	19	86 623
Forest products	1 070	3 246 443	24	8 634	284	265 279	123	213 927

	$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	1 656	14 244 849	2 041	25 094 029	1 406	24 315 386	1 993	48 589 060
Grains	802	3 990 117	1 123	8 333 111	801	9 170 069	1 105	18 666 894
Tobacco	-	-	3	11 915	1	3 686	1	2 686
Cotton and cottonseed	560	2 209 101	718	4 058 708	412	3 467 915	473	5 385 224
Field seeds, hay, forage, and silage	197	380 685	232	432 004	137	345 062	162	403 997
Other field crops	309	2 013 727	345	3 292 897	181	2 573 164	245	4 975 692
Vegetables, sweet corn, and melons	91	271 460	84	409 526	36	201 920	32	150 845
Fruits, nuts, and berries	68	171 478	88	256 976	74	241 172	74	202 089
Poultry and poultry products	54	170 001	62	371 235	75	857 383	93	1 658 386
Dairy products	59	379 225	151	1 603 295	186	2 809 840	469	10 372 956
Dairy cattle and calves	71	140 519	153	211 913	185	261 667	432	746 244
Other cattle and calves	939	3 811 161	1 056	5 017 180	670	3 594 300	857	4 930 980
Hogs, sheep, and goats	207	321 625	250	519 310	149	341 156	149	390 651
Other livestock and livestock products	51	74 146	68	116 690	50	136 607	58	69 969
Nursery and greenhouse products	12	78 761	21	188 609	4	53 300	13	269 049
Forest products	105	232 843	103	270 660	76	258 145	99	363 398

	$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	1 319	45 446 838	1 373	66 803 254	715	48 874 771	1 067	167 338 253
Grains	713	17 749 244	780	26 929 017	431	19 638 567	623	44 261 192
Tobacco	1	7 900	-	-	-	-	-	-
Cotton and cottonseed	259	4 172 125	277	6 454 579	179	6 022 872	301	16 350 201
Field seeds, hay, forage, and silage	132	381 933	123	321 227	92	272 746	156	1 095 174
Other field crops	133	3 649 772	131	5 055 676	94	5 233 460	219	34 281 806
Vegetables, sweet corn, and melons	16	163 283	13	164 888	9	96 770	19	536 390
Fruits, nuts, and berries	47	288 788	51	197 939	31	83 370	91	1 094 827
Poultry and poultry products	84	2 324 309	114	4 870 823	77	4 752 628	174	29 287 102
Dairy products	339	10 736 931	355	15 088 331	123	6 959 744	152	14 124 871
Dairy cattle and calves	328	724 706	340	1 194 599	123	744 050	146	1 434 258
Other cattle and calves	579	4 298 371	638	5 427 645	349	3 958 001	544	20 190 250
Hogs, sheep, and goats	111	233 216	109	387 667	73	250 204	101	1 124 665
Other livestock and livestock products	48	129 163	49	91 437	28	144 101	69	524 742
Nursery and greenhouse products	8	270 483	9	311 659	9	491 849	18	2 250 008
Forest products	67	316 614	68	307 767	29	226 409	92	782 767

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..	302	650	82	19	42	9	316
Production contract or agreement .. farms..	233	350	17	7	37	3	153
Co-op ..... farms..	23	208	2	4	7	2	53
Processor ..... farms..	153	134	3	2	24	1	45
Other ..... farms..	62	17	12	1	6	-	61
Marketing contract or agreement, sales only ..... farms..	66	378	39	10	11	6	199
Marketing association ..... farms..	17	229	18	7	3	2	27
Co-op ..... farms..	7	130	1	-	1	4	81
Other ..... farms..	42	26	21	3	7	-	96
Contractor furnished–							
Credit ..... farms..	25	5	-	1	4	1	11
Labor ..... farms..	12	8	-	-	-	1	7
Equipment ..... farms..	13	10	-	-	-	1	11
Seed ..... farms..	-	-	-	-	7	-	16
Feed ..... farms..	213	8	1	1	-	-	-
Other ..... farms..	131	12	2	-	1	2	15
Nothing ..... farms..	4	274	15	3	13	-	131
Amount received ..... farms..	238	513	69	16	32	9	208
dollars..	3 595 810	17 000 773	482 499	74 093	89 056	271 567	5 442 241
$1 to $2,499 ..... farms..	26	12	44	12	23	1	41
dollars..	40 700	10 226	42 762	4 220	15 237	400	43 962
$2,500 to $4,999 ..... farms..	63	14	7	2	5	4	24
dollars..	225 305	54 225	27 173	6 400	16 800	15 848	88 614
$5,000 to $7,499 ..... farms..	43	11	3	-	1	1	20
dollars..	264 072	72 743	17 653	-	6 800	5 748	128 202
$7,500 to $9,999 ..... farms..	30	12	6	1	-	1	15
dollars..	256 498	104 855	51 492	(D)	-	(D)	128 694
$10,000 to $14,999 ..... farms..	38	44	1	-	2	-	28
dollars..	447 391	543 585	10 000	-	(D)	-	323 471
$15,000 to $19,999 ..... farms..	13	52	4	-	-	-	16
dollars..	206 007	908 034	66 202	-	-	-	276 780
$20,000 and over ..... farms..	25	368	4	1	1	2	64
dollars..	2 155 837	15 307 105	267 217	(D)	(D)	(D)	4 452 518
Market value of sales for items for which contracts were reported ..... farms..	302	650	82	19	42	9	316
dollars..	22 361 018	22 715 104	926 300	92 503	258 645	272 727	(X)
Market value of all sales for farms with specified items under contract ..... farms..	302	650	82	19	42	9	316
dollars..	23 022 703	26 157 859	3 922 799	333 433	1 583 632	332 509	15 338 280

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.	20 075	1 410	8 064	445	7 982	406	4 029	559
	percent.	100.0	7.0	40.2	2.2	39.8	2.0	20.1	2.8
Land in farms	acres.	8 187 638	189 466	2 636 835	56 116	4 160 526	82 481	1 390 277	50 869
Average size of farm	acres.	407.8	134.3	326.9	126.1	521.2	203.1	345.0	91.0
Value of land and buildings	dollars.	2 555 117 061	65 624 703	710 183 278	15 588 349	1 290 752 201	30 077 047	554 181 582	19 959 307
Average per farm	dollars.	127 278	46 542	88 068	35 029	161 707	74 081	137 548	35 705
Average per acre	dollars.	312.07	346.36	269.33	277.78	310.23	364.65	398.61	392.36
Number of farms by value of farm									
$1 to $9,999		1 491	310	878	95	143	26	470	189
$10,000 to $19,999		2 292	322	1 292	110	513	73	487	139
$20,000 to $39,999		4 074	372	2 081	130	1 285	114	708	128
$40,000 to $69,999		3 753	202	1 597	67	1 531	87	625	48
$70,000 to $99,999		2 159	71	731	18	1 072	42	356	11
$100,000 to $149,999		2 012	53	532	13	1 103	22	377	18
$150,000 to $199,999		1 174	32	278	4	634	15	262	13
$200,000 to $499,999		2 291	36	473	6	1 263	19	555	11
$500,000 and over		829	12	202	2	438	8	189	2
Owned and rented lands by farm operator:									
Land owned	farms	16 190	859	8 064	445	7 982	406	144	8
	acres.	5 026 015	92 990	3 078 679	61 965	1 904 153	30 420	43 183	605
Land rented or leased from others	farms	12 114	973	103	8	7 982	406	4 029	559
	acres.	3 949 065	104 914	18 461	178	2 489 223	53 299	1 441 381	51 437
Land rented or leased to others	farms	2 819	117	1 645	79	932	27	242	11
	acres	787 342	8 438	460 305	6 027	232 750	1 238	94 287	1 173
Land in Farms According to Use									
Total cropland	farms.	18 935	1 374	7 262	423	7 804	404	3 869	547
	acres	5 087 635	132 249	1 286 843	31 766	2 723 302	61 036	1 077 490	39 447
Harvested cropland	farms.	17 240	1 330	6 143	386	7 390	399	3 707	545
	acres	3 271 310	96 206	685 119	18 354	1 805 209	44 423	780 982	33 429
Number of farms by acres harvested:									
1 to 49 acres		6 477	785	3 521	272	1 858	164	1 098	349
50 to 99 acres		3 249	330	1 194	86	1 370	117	685	127
100 to 199 acres		2 822	125	719	17	1 401	61	702	47
200 to 499 acres		3 072	72	453	10	1 805	45	814	17
500 to 999 acres		1 189	12	172	-	708	8	309	4
1,000 acres and over		431	6	84	1	248	4	99	1
1,000 to 1,999 acres		341	6	57	1	198	4	86	1
2,000 acres and over		90	-	27	-	50	-	13	-
Cropland used only for pasture or grazing	farms.	9 577	533	4 370	223	4 126	199	1 081	111
	acres	1 170 403	22 848	448 981	11 071	586 493	9 489	134 929	2 288
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	939	59	355	25	420	17	164	17
	acres.	49 290	1 277	15 155	366	24 299	321	9 836	590
Cropland on which all crops failed	farms.	1 283	104	347	30	683	48	253	26
	acres	148 369	2 518	33 672	554	75 999	1 629	38 698	335
Cropland in cultivated summer fallow	farms	1 548	87	372	25	724	38	452	24
	acres	173 218	3 751	41 468	492	80 372	2 200	51 378	1 059
Cropland idle	farms	3 098	204	1 034	57	1 426	83	638	64
	acres.	275 045	5 649	62 448	929	150 930	2 974	61 667	1 746
Total woodland	farms	7 469	391	3 833	197	3 005	145	631	49
	acres	1 439 542	25 203	694 097	13 449	614 060	10 084	131 385	1 670
Woodland pastured	farms	4 701	234	2 406	117	1 911	86	384	31
	acres	673 760	13 958	270 623	6 339	338 982	6 768	64 155	851
Woodland not pastured	farms	3 946	217	2 056	117	1 578	76	312	24
	acres	765 782	11 245	423 474	7 110	275 078	3 316	67 230	819
Pastureland and rangeland (other than cropland and woodland pasture)	farms	4 734	223	2 229	101	1 973	71	532	51
	acres	1 252 265	21 379	460 065	7 246	654 760	5 716	137 440	8 417
Improved pastureland and rangeland	farms	2 998	113	1 445	63	1 277	36	276	14
	acres.	603 053	16 513	256 035	5 409	276 602	3 417	70 416	7 687
Pastureland and rangeland not improved	farms.	2 399	135	1 084	53	1 000	44	315	38
	acres	649 212	4 866	204 030	1 837	378 158	2 299	67 024	730
All other land (see text)	farms	11 023	726	4 911	292	4 842	256	1 270	178
	acres.	408 196	10 635	195 830	3 655	168 404	5 645	43 962	1 335
Total pastureland (all types)	farms.	13 400	750	6 213	315	5 612	268	1 575	167
	acres.	3 096 428	58 185	1 179 669	24 656	1 580 235	21 973	336 524	11 556
Irrigated land	farms.	3 789	86	842	18	1 973	30	974	38
	acres.	689 321	6 373	85 825	472	418 422	3 144	185 074	2 757
Cropland harvested	farms	3 739	82	816	17	1 953	28	970	37
	acres.	670 642	6 129	80 992	458	406 958	3 005	182 692	2 666
Artificial drainage	farms	4604 ~~4 607~~	227	1396 ~~1 397~~	55	2143 ~~2 144~~	83	1065 ~~1 066~~	89
	acres.	~~2 053 755~~ 2048043	32 868	~~522 298~~ 521159	3 390	~~1 104 112~~ 1102539	16 644	~~427 345~~ 424345	12 834
Conservation practices:									
Grain or row crops farmed on the contour	farms.	349	31	106	15	153	9	90	7
	acres.	58 749	1 920	9 315	453	32 813	688	16 621	779
Stripcropping systems to control erosion	farms.	27	3	14	1	6	-	7	2
	acres.	1 541	74	604	46	523	-	414	28
Cropland and pastureland having terraces	farms.	594	13	231	9	275	2	88	2
	acres.	91 748	447	23 292	330	49 000	62	19 456	55

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
Farms and Land in Farms						
Class 1-5 farms ..... number..	20 075	16 948	2 459	373	95	200
percent..	100.0	84.4	12.2	1.9	.5	1.0
Land in farms ..... acres..	8 187 638	5 819 269	1 454 206	482 553	327 155	104 455
Average size of farm ..... acres..	407.8	343.3	591.3	1 293.7	3 443.7	522.2
Value of land and buildings .....dollars..	2 555 117 061	1 805 643 113	463 675 116	168 358 157	85 972 377	31 468 298
Average per farm .....dollars..	127 278	106 540	188 562	451 362	904 972	157 341
Average per acre .....dollars..	312.07	310.28	318.85	348.89	262.78	301.26
Number of farms by value of farm:						
$1 to $9,999	1 491	1 342	121	18	1	9
$10,000 to $19,999	2 292	2 066	169	25	2	30
$20,000 to $39,999	4 074	3 569	432	39	5	29
$40,000 to $69,999	3 753	3 258	409	43	12	31
$70,000 to $99,999	2 159	1 864	235	30	3	27
$100,000 to $149,999	2 012	1 671	267	36	13	25
$150,000 to $199,999	1 174	943	187	25	5	14
$200,000 to $499,999	2 291	1 738	445	67	17	24
$500,000 and over	829	497	194	90	37	11
Owned and rented lands by farm operator:						
Land owned .....farms..	16 190	13 877	1 860	247	75	131
acres..	5 026 015	3 352 241	857 902	362 725	386 992	66 155
Land rented or leased from others .....farms..	12 114	9 950	1 724	262	53	125
acres..	3 949 065	2 916 051	723 230	215 498	50 304	43 982
Land rented or leased to others .farms..	2 819	2 315	333	92	36	43
acres..	787 342	448 923	126 926	95 670	110 141	5 682
Land in Farms According to Use						
Total cropland .....farms..	18 935	15 921	2 374	352	91	197
acres..	5 087 635	3 706 027	927 425	252 302	146 158	55 723
Harvested cropland .....farms..	17 240	14 418	2 208	336	89	189
acres..	3 271 310	2 341 761	629 435	173 324	92 226	34 564
Number of farms by acres harvested:						
1 to 49 acres	6 477	5 817	551	53	3	53
50 to 99 acres	3 249	2 756	391	51	9	42
100 to 199 acres	2 822	2 363	359	39	18	43
200 to 499 acres	3 072	2 395	517	92	25	43
500 to 999 acres	1 189	842	282	51	8	6
1,000 acres and over	431	245	108	50	26	2
1,000 to 1,999 acres	341	208	87	34	11	1
2,000 acres and over	90	37	21	16	15	1
Cropland used only for pasture or grazing .....farms..	9 577	8 215	1 098	129	27	108
acres..	1 170 403	945 067	169 795	33 124	8 122	14 295
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms..	939	755	137	28	7	12
acres..	49 290	34 615	6 949	3 594	3 610	522
Cropland on which all crops failed .....farms..	1 283	1 025	199	33	11	15
acres..	148 369	101 022	31 115	7 960	6 803	1 469
Cropland in cultivated summer fallow .....farms..	1 548	1 137	301	61	28	21
acres..	173 218	98 473	38 774	14 678	19 599	1 694
Cropland idle .....farms..	3 098	2 519	427	84	32	36
acres..	275 045	185 089	51 357	19 622	15 798	3 179
Total woodland .....farms..	7 469	6 358	881	122	52	56
acres..	1 439 542	955 347	243 046	118 919	101 956	20 274
Woodland pastured .....farms..	4 701	4 060	527	66	16	32
acres..	673 760	521 810	109 068	26 567	8 819	7 496
Woodland not pastured .....farms..	3 946	3 289	506	75	44	32
acres..	765 782	433 537	133 978	92 352	93 137	12 778
Pastureland and rangeland (other than cropland and woodland pasture) ..farms..	4 734	3 981	602	88	27	36
acres..	1 252 265	866 229	224 301	88 310	49 551	23 874
Improved pastureland and rangeland .....farms..	2 998	2 536	375	53	12	22
acres..	603 053	428 252	126 228	30 373	13 150	5 050
Pastureland and rangeland not improved .....farms..	2 399	1 998	317	46	17	21
acres..	649 212	437 977	98 073	57 937	36 401	18 824
All other land (see text) .....farms..	11 023	9 367	1 290	203	60	103
acres..	408 196	291 666	59 434	23 022	29 490	4 584
Total pastureland (all types) .....farms..	13 400	11 474	1 550	203	50	123
acres..	3 096 428	2 333 106	503 164	148 001	66 492	45 665
Irrigated land .....farms..	3 789	3 086	528	93	27	55
acres..	689 321	535 696	117 476	19 262	7 641	9 246
Cropland harvested .....farms..	3 739	3 046	520	91	27	55
acres..	670 642	521 793	113 754	18 258	7 641	9 196
Artificial drainage .....farms..	4604 ~~4 607~~	3663 ~~3 666~~	716	135	42	48
acres..	~~2 053 755~~ 2048043	~~1 340 042~~ 1334330	425 109	139 202	121 154	28 248
Conservation practices:						
Grain or row crops farmed on the contour .....farms..	349	271	58	12	6	2
acres..	58 749	39 771	10 257	3 699	4 539	483
Stripcropping systems to control erosion .....farms..	27	19	6	2	-	-
acres..	1 541	1 158	253	130	-	-
Cropland and pastureland having terraces .....farms..	594	487	91	9	2	5
acres..	91 748	67 961	15 406	4 237	3 (D)	(D)

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	20 075	1 410	8 064	445	7 982	406	4 029	559
Full owners	8 064	445	8 064	445	-	-	-	-
Part owners	7 982	406	-	-	7 982	406	-	-
Tenants	4 029	559	-	-	-	-	4 029	559
White farm operators	18 610	-	7 608	-	7 556	-	3 446	-
Full owners	7 608	-	7 608	-	-	-	-	-
Part owners	7 556	-	-	-	7 556	-	-	-
Tenants	3 446	-	-	-	-	-	3 446	-
Negro farm operators	1 410	1 410	445	445	406	406	559	559
Full owners	445	445	445	445	-	-	-	-
Part owners	406	406	-	-	406	406	-	-
Tenants	559	559	-	-	-	-	559	559
Farms by Type of Organization								
Individual or family—farms	16 948	1 233	7 085	397	6 666	343	3 197	493
—acres	5 819 269	158 343	1 788 544	49 596	3 038 232	61 934	992 493	46 813
Partnership—farms	2 459	131	743	35	1 102	53	614	43
—acres	1 454 206	23 385	411 826	4 050	758 687	16 583	283 693	2 752
Corporation, including family owned—farms	468	28	160	7	160	9	148	12
—acres	809 708	4 903	384 310	639	331 205	3 748	94 193	516
10 or fewer shareholders—farms	373	25	116	5	129	8	128	12
—acres	482 553	4 609	161 230	417	238 630	3 676	82 693	516
More than 10 shareholders—farms	95	3	44	2	31	1	20	-
—acres	327 155	294	223 080	222	92 575	72	11 500	-
Other—farms	200	18	76	6	54	1	70	11
—acres	104 455	2 835	52 155	1 831	32 402	216	19 898	788
Farm Operator Characteristics								
Farm operators by age groups:								
Under 25 years	328	15	47	3	82	4	199	8
25 to 34 years	2 280	134	458	15	859	35	963	84
35 to 44 years	4 056	257	1 315	66	1 770	72	971	119
45 to 54 years	5 550	412	2 187	116	2 390	108	973	188
55 to 64 years	5 657	455	2 656	177	2 239	137	762	141
65 years and over	2 204	137	1 401	68	642	50	161	19
Average age	49.9	50.9	53.6	54.4	49.3	52.0	43.5	47.4
Farm operators by place of residence								
On farm operated	14 071	991	5 586	298	6 192	313	2 293	380
Not on farm operated	3 922	237	1 411	64	1 165	55	1 346	118
Farm operators reporting days of work off farm	7 886	472	3 466	171	2 905	133	1 515	168
1 to 49 days	1 424	127	397	34	636	31	391	62
50 to 99 days	813	72	293	27	342	25	178	20
100 to 199 days	1 390	87	654	37	467	23	269	27
200 days and over	4 259	186	2 122	73	1 460	54	677	59
Farms by Size								
1 to 9 acres	316	18	248	9	5	1	63	8
10 to 49 acres	2 220	461	1 254	130	337	60	629	271
50 to 69 acres	1 340	195	683	56	357	43	300	96
70 to 99 acres	2 045	217	1 036	78	637	66	372	73
100 to 139 acres	2 211	161	1 086	63	708	59	417	39
140 to 179 acres	1 771	108	767	39	699	44	305	25
180 to 219 acres	1 409	68	513	22	625	31	271	15
220 to 259 acres	1 067	38	392	9	498	23	177	6
260 to 499 acres	3 529	85	1 038	22	1 820	50	671	13
500 to 999 acres	2 528	41	595	13	1 388	19	545	9
1,000 to 1,999 acres	1 118	12	284	3	633	7	201	2
2,000 acres and over	521	6	168	1	275	3	78	2
Farms by Economic Class								
Class 1a–Sales of $100,000 and over	694	6	254	3	333	3	107	-
Class 1b– " $40,000 to $99,999	2 461	32	701	10	1 288	17	472	5
Class 2– " $20,000 to $39,999	3 312	78	960	16	1 604	38	748	24
Class 3– " $10,000 to $19,999	3 447	154	1 090	44	1 586	56	771	54
Class 4– " $5,000 to $9,999	4 170	354	1 809	108	1 533	113	828	133
Class 5– " $2,500 to $4,999	5 991	786	3 250	264	1 638	179	1 103	343
Farms by Type (see text)								
Cash grain farms	5 477	189	1 237	53	2 742	80	1 498	56
Tobacco farms	12	-	3	-	5	-	4	-
Cotton farms	2 925	428	821	99	1 400	141	704	188
Other field crop farms	2 120	376	402	52	820	94	898	230
Vegetable farms	239	33	89	13	99	5	51	15
Fruit and nut farms	183	6	151	2	20	1	12	3
Poultry farms	644	20	567	18	53	-	24	2
Dairy farms	1 840	78	977	51	710	22	153	5
Livestock farms other than poultry and dairy farms	3 291	118	2 066	76	922	24	303	18
Livestock ranches	1 644	19	844	11	600	5	200	3
General farms	1 204	126	523	55	533	33	148	38
Miscellaneous farms	496	17	384	15	78	1	34	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
Color and Tenure of Farm Operators						
All farm operators	20 075	16 948	2 459	373	95	200
Full owners	8 064	7 085	743	116	44	76
Part owners	7 982	6 666	1 102	129	31	54
Tenants	4 029	3 197	614	128	20	70
White farm operators	18 610	15 666	2 323	348	91	182
Full owners	7 608	6 682	704	111	41	70
Part owners	7 556	6 304	1 048	121	30	53
Tenants	3 446	2 680	571	116	20	59
Negro farm operators	1 410	1 233	131	25	3	18
Full owners	445	397	35	5	2	6
Part owners	406	343	53	8	1	1
Tenants	559	493	43	12	-	11
Farms by Type of Organization						
Individual or family ..... farms.	16 948	16 948	-	-	-	-
acres.	5 819 269	5 819 269	-	-	-	-
Partnership ..... farms.	2 459	-	2 459	-	-	-
acres.	1 454 206	-	1 454 206	-	-	-
Corporation, including family owned ..... farms.	468	-	-	373	95	-
acres.	809 708	-	-	482 553	327 155	-
10 or fewer shareholders ..... farms.	373	-	-	373	-	-
acres.	482 553	-	-	482 553	-	-
More than 10 shareholders ..... farms.	95	-	-	-	95	-
acres.	327 155	-	-	-	327 155	-
Other ..... farms.	200	-	-	-	-	200
acres.	104 455	-	-	-	-	104 455
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	328	242	69	9	2	6
25 to 34 years	2 280	1 846	342	59	11	22
35 to 44 years	4 056	3 391	530	68	20	47
45 to 54 years	5 550	4 673	673	112	31	61
55 to 64 years	5 657	4 866	617	95	25	54
65 years and over	2 204	1 930	228	30	6	10
Average age	49.9	50.2	48.1	48.1	48.4	47.7
Farm operators by place of residence:						
On farm operated	14 071	11 929	1 747	226	39	130
Not on farm operated	3 922	3 096	592	124	47	63
Farm operators reporting days of work off farm	7 886	6 814	849	120	27	76
1 to 49 days	1 424	1 205	167	34	7	11
50 to 99 days	813	705	79	15	1	13
100 to 199 days	1 390	1 202	144	20	4	20
200 days and over	4 259	3 702	459	51	15	32
Farms by Size						
1 to 9 acres	316	296	14	6	-	-
10 to 49 acres	2 220	2 007	155	34	2	22
50 to 69 acres	1 340	1 180	139	10	-	11
70 to 99 acres	2 045	1 812	192	24	3	14
100 to 139 acres	2 211	1 924	240	24	2	21
140 to 179 acres	1 771	1 559	180	11	9	12
180 to 219 acres	1 409	1 217	148	21	2	21
220 to 259 acres	1 067	930	118	10	1	8
260 to 499 acres	3 529	2 944	469	53	16	47
500 to 999 acres	2 528	1 971	452	68	10	27
1,000 to 1,999 acres	1 118	826	228	42	12	10
2,000 acres and over	521	282	124	70	38	7
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	694	393	166	94	38	3
Class 1b– " $40,000 to $99,999	2 461	1 836	521	68	14	22
Class 2– " $20,000 to $39,999	3 312	2 767	422	58	27	38
Class 3– " $10,000 to $19,999	3 447	2 883	467	49	4	44
Class 4– " $5,000 to $9,999	4 170	3 680	401	43	6	40
Class 5– " $2,500 to $4,999	5 991	5 389	482	61	6	53
Farms by Type (see text)						
Cash-grain farms	5 477	4 522	741	111	35	68
Tobacco farms	12	11	-	-	-	1
Cotton farms	2 925	2 489	359	43	6	28
Other field-crop farms	2 120	1 581	368	98	36	37
Vegetable farms	239	206	30	3	-	-
Fruit and nut farms	183	166	14	2	-	1
Poultry farms	644	580	44	15	3	2
Dairy farms	1 840	1 591	231	9	2	7
Livestock farms other than poultry and dairy farms	3 291	2 928	297	39	3	24
Livestock ranches	1 644	1 436	171	21	3	13
General farms	1 204	1 011	159	14	4	16
Miscellaneous farms	496	427	45	18	3	3

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	20 075	1 410	8 064	445	7 982	406	4 029	559
dollars	475 430 790	12 075 892	159 346 654	3 636 838	229 370 817	4 732 825	86 713 319	3 706 229
Farms by value of agricultural products sold:								
Under $2,500 (see text)	917	151	479	51	232	37	206	63
$2,500 to $4,999	5 074	635	2 771	213	1 406	142	897	280
$5,000 to $7,499	2 514	241	1 166	71	887	80	461	90
$7,500 to $9,999	1 656	113	643	37	646	33	367	43
$10,000 to $14,999	2 041	105	661	28	920	40	460	37
$15,000 to $19,999	1 406	49	429	16	666	16	311	17
$20,000 to $29,999	1 993	53	594	12	932	22	467	19
$30,000 to $39,999	1 319	25	366	4	672	16	281	5
$40,000 to $59,999	1 373	18	386	5	727	12	260	1
$60,000 to $79,999	715	10	192	4	369	3	154	3
$80,000 and over	1 067	10	377	4	525	5	165	1
Grains sold . . . farms	9 500	586	2 496	174	4 789	228	2 215	184
dollars	155 498 221	2 325 842	25 246 618	415 248	90 021 905	1 153 784	40 229 698	756 810
Number of farms by value of grains sold:								
$1 to $2,499	2 860	406	1 125	131	1 197	143	538	132
$2,500 to $4,999	1 360	88	467	27	641	38	252	23
$5,000 to $9,999	1 409	49	339	9	726	24	344	16
$10,000 to $19,999	1 427	17	255	6	809	9	363	2
$20,000 to $39,999	1 361	17	173	-	752	10	436	7
$40,000 and over	1 083	9	137	1	664	4	282	4
Tobacco sold . . . farms	19	-	3	-	10	-	6	-
dollars	66 239	-	4 635	-	35 001	-	26 603	-
Number of farms by value of tobacco sold:								
$1 to $2,499	5	-	3	-	1	-	1	-
$2,500 to $4,999	13	-	-	-	9	-	4	-
$5,000 to $9,999	1	-	-	-	-	-	1	-
$10,000 to $19,999	-	-	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-	-	-
Cotton and cottonseed sold . . . farms	6 271	871	2 043	235	2 907	261	1 321	375
dollars	54 462 991	2 340 925	12 588 829	478 551	32 887 895	945 923	8 986 267	916 451
Number of farms by value of cotton etc sold:								
$1 to $2,499	2 593	592	1 136	185	867	153	590	254
$2,500 to $4,999	1 397	198	440	36	651	67	306	95
$5,000 to $9,999	959	53	199	9	542	25	218	19
$10,000 to $19,999	630	18	132	5	393	9	105	4
$20,000 to $39,999	411	8	75	-	271	5	65	3
$40,000 and over	281	2	61	-	183	2	37	-
Field seeds, hay, forage, and silage sold . . . farms	2 070	70	958	29	892	21	220	20
dollars	4 638 294	160 906	1 832 735	29 530	2 257 863	96 112	547 696	35 264
Number of farms by value of field seeds etc. sold:								
$1 to $2,499	1 580	56	753	26	673	13	154	17
$2,500 to $4,999	281	7	126	2	115	3	40	2
$5,000 to $9,999	141	2	57	1	69	1	15	-
$10,000 to $19,999	51	4	17	-	25	3	9	1
$20,000 to $39,999	12	1	4	-	6	1	2	-
$40,000 and over	5	-	1	-	4	-	-	-
Other field crops sold . . . farms	2 788	519	624	96	1 110	124	1 054	299
dollars	64 389 267	3 286 532	11 383 379	315 843	31 345 126	1 413 269	21 660 762	1 557 420
Number of farms by value of other field crops sold:								
$1 to $2,499	634	195	230	48	207	35	197	112
$2,500 to $4,999	519	143	162	32	164	24	193	87
$5,000 to $9,999	534	106	107	11	213	32	214	63
$10,000 to $19,999	413	49	47	4	193	18	173	27
$20,000 to $39,999	327	20	15	1	175	10	137	9
$40,000 and over	361	6	63	-	158	5	140	1
Vegetables, sweet corn, and melons sold . . . farms	759	176	298	63	297	35	164	78
dollars	2 797 389	292 931	802 958	106 703	1 393 014	50 787	601 417	135 441
Number of farms by value of vegetables etc. sold								
$1 to $2,499	490	137	200	48	182	29	108	60
$2,500 to $4,999	146	27	61	11	61	4	24	12
$5,000 to $9,999	69	9	27	3	30	2	12	4
$10,000 to $19,999	35	3	9	1	14	-	12	2
$20,000 to $39,999	13	-	-	-	6	-	7	-
$40,000 and over	6	-	1	-	4	-	1	-
Fruits, nuts, and berries sold . . . farms	897	54	474	21	329	19	94	14
dollars	3 017 117	32 380	2 047 397	11 929	815 410	8 618	154 310	11 833
Number of farms by value of fruits etc. sold:								
$1 to $2,499	667	50	313	20	271	19	83	11
$2,500 to $4,999	92	4	67	1	21	-	4	3
$5,000 to $9,999	82	-	57	-	21	-	4	-
$10,000 to $19,999	34	-	20	-	12	-	2	-
$20,000 to $39,999	14	-	12	-	1	-	1	-
$40,000 and over	8	-	5	-	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..	20 075	16 948	2 459	373	95	200
dollars..	475 430 790	339 819 836	85 811 238	29 599 274	15 404 863	4 795 579
Farms by value of agricultural products sold:						
Under $2,500 (see text).....	917	798	93	18	-	8
$2,500 to $4,999	5 074	4 591	389	43	6	45
$5,000 to $7,499	2 514	2 237	229	24	5	19
$7,500 to $9,999	1 656	1 443	172	19	1	21
$10,000 to $14,999	2 041	1 715	271	26	1	28
$15,000 to $19,999	1 406	1 168	196	23	3	16
$20,000 to $29,999	1 993	1 680	239	32	19	23
$30,000 to $39,999	1 319	1 087	183	26	8	15
$40,000 to $59,999	1 373	1 068	258	28	4	15
$60,000 to $79,999	715	524	158	21	8	4
$80,000 and over	1 067	637	271	113	40	6
Grains sold ..... farms..	9 500	7 821	1 317	205	55	102
dollars..	155 498 221	115 895 807	29 290 081	6 115 757	2 637 908	1 558 668
Number of farms by value of grains sold:						
$1 to $2,499	2 860	2 497	295	37	7	24
$2,500 to $4,999	1 360	1 154	173	18	1	14
$5,000 to $9,999	1 409	1 163	205	26	6	9
$10,000 to $19,999	1 427	1 139	228	29	4	27
$20,000 to $39,999	1 361	1 093	185	43	23	17
$40,000 and over	1 083	775	231	52	14	11
Tobacco sold ..... farms..	19	18	-	-	-	1
dollars..	66 239	61 619	-	-	-	4 620
Number of farms by value of tobacco sold:						
$1 to $2,499	5	5	-	-	-	-
$2,500 to $4,999	13	12	-	-	-	1
$5,000 to $9,999	1	1	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold..... farms..	6 271	5 299	801	99	12	60
dollars..	54 462 991	39 551 807	11 291 281	2 499 995	665 688	454 130
Number of farms by value of cotton etc. sold:						
$1 to $2,499	2 593	2 282	247	34	5	25
$2,500 to $4,999	1 397	1 230	141	15	-	11
$5,000 to $9,999	959	795	141	9	1	13
$10,000 to $19,999	630	504	114	6	-	6
$20,000 to $39,999	411	314	80	12	2	3
$40,000 and over	281	174	78	23	4	2
Field seeds, hay, forage, and silage sold ..... farms..	2 070	1 749	259	34	6	22
dollars..	4 638 294	3 696 259	758 962	121 647	13 942	47 484
Number of farms by value of field seeds etc. sold:						
$1 to $2,499	1 580	1 358	181	22	4	15
$2,500 to $4,999	281	235	35	5	1	5
$5,000 to $9,999	141	108	27	5	1	-
$10,000 to $19,999	51	36	13	-	-	2
$20,000 to $39,999	12	7	3	2	-	-
$40,000 and over	5	5	-	-	-	-
Other field crops sold ..... farms..	2 788	2 147	443	109	38	51
dollars..	64 389 267	27 066 492	15 845 597	11 332 826	9 013 801	1 130 551
Number of farms by value of other field crops sold:						
$1 to $2,499	634	553	59	9	2	11
$2,500 to $4,999	519	456	41	12	1	9
$5,000 to $9,999	534	448	63	10	1	12
$10,000 to $19,999	413	330	59	14	-	10
$20,000 to $39,999	327	223	87	7	4	6
$40,000 and over	361	137	134	57	30	3
Vegetables, sweet corn, and melons sold ..... farms..	759	653	85	13	1	7
dollars..	2 797 389	2 071 827	281 077	315 950	1 320	127 215
Number of farms by value of vegetables etc. sold:						
$1 to $2,499	490	422	52	10	1	5
$2,500 to $4,999	146	124	19	2	-	1
$5,000 to $9,999	69	64	5	-	-	-
$10,000 to $19,999	35	27	8	-	-	-
$20,000 to $39,999	13	13	-	-	-	-
$40,000 and over	6	3	1	1	-	1
Fruits, nuts, and berries sold ..... farms..	897	734	131	19	3	10
dollars..	3 017 117	2 128 039	660 886	143 647	57 006	27 539
Number of farms by value of fruits etc. sold:						
$1 to $2,499	667	549	96	12	1	9
$2,500 to $4,999	92	82	8	1	1	-
$5,000 to $9,999	82	61	18	3	-	-
$10,000 to $19,999	34	30	3	-	-	1
$20,000 to $39,999	14	9	3	2	-	-
$40,000 and over	8	3	3	1	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
Poultry and poultry products sold . farms	1 038	78	733	36	206	21	99	21
dollars	44 669 435	808 009	36 720 024	770 138	6 855 225	2 675	1 094 186	35 196
Number of farms by value of poultry and poultry products sold:								
$1 to $2,499	390	58	167	18	148	21	75	19
$2,500 to $4,999	35	2	25	1	7	-	3	1
$5,000 to $9,999	62	5	55	5	4	-	3	-
$10,000 to $19,999	86	2	78	2	4	-	4	-
$20,000 to $39,999	139	5	124	4	9	-	6	1
$40,000 and over	326	6	284	6	34	-	8	-
Dairy products sold . . . farms	1 951	86	1 026	54	767	26	158	6
dollars	62 508 313	1 401 356	29 895 799	716 804	27 992 872	622 218	4 619 642	62 334
Number of farms by value of dairy products sold:								
$1 to $2,499	39	6	24	1	14	4	1	1
$2,500 to $4,999	106	14	65	10	29	2	12	2
$5,000 to $9,999	133	26	80	22	42	4	11	-
$10,000 to $19,999	373	17	225	13	114	2	34	2
$20,000 to $39,999	804	13	408	4	324	8	72	1
$40,000 and over	496	10	224	4	244	6	28	-
Dairy cattle and calves sold . . . farms	2 065	98	1 056	53	831	32	178	13
dollars	5 797 747	117 598	2 850 327	69 374	2 475 231	40 627	472 189	7 597
Number of farms by value of dairy cattle and calves sold								
$1 to $2,499	1 456	88	754	48	568	28	134	12
$2,500 to $4,999	333	5	167	1	143	3	23	1
$5,000 to $9,999	173	3	85	2	74	1	14	-
$10,000 to $19,999	77	2	38	2	36	-	3	-
$20,000 to $39,999	19	-	9	-	7	-	3	-
$40,000 and over	7	-	3	-	3	-	1	-
Other cattle and calves sold . . . farms	10 765	471	4 983	218	4 509	170	1 273	83
dollars	64 005 650	914 682	27 860 974	550 384	28 813 108	257 519	7 331 568	106 779
Number of farms by value of other cattle and calves sold:								
$1 to $2,499	5 213	372	2 208	153	2 307	146	698	73
$2,500 to $4,999	2 737	57	1 502	39	989	12	246	6
$5,000 to $9,999	1 569	29	792	20	622	7	155	2
$10,000 to $19,999	710	9	279	3	320	4	111	2
$20,000 to $39,999	328	2	122	1	172	1	34	-
$40,000 and over	208	2	80	2	99	-	29	-
Hogs, sheep, and goats sold . . . farms	2 341	337	939	115	1 032	112	370	110
dollars	4 686 303	222 826	2 164 667	79 638	1 980 915	66 301	540 721	76 887
Number of farms by value of hogs, sheep, and goats sold:								
$1 to $2,499	1 957	323	753	108	888	109	316	106
$2,500 to $4,999	189	9	92	5	70	3	27	1
$5,000 to $9,999	108	5	53	2	37	-	18	3
$10,000 to $19,999	51	-	23	-	21	-	7	-
$20,000 to $39,999	23	-	11	-	11	-	1	-
$40,000 and over	13	-	7	-	5	-	1	-
Other livestock and livestock products sold . . . farms	786	27	358	11	335	6	93	10
dollars	1 571 717	37 146	870 673	(D)	591 692	(D)	109 352	3 433
Number of farms by value of other livestock and livestock products sold:								
$1 to $2,499	699	24	313	9	306	6	80	9
$2,500 to $4,999	34	1	13	-	12	-	9	1
$5,000 to $9,999	24	1	18	1	5	-	1	-
$10,000 to $19,999	15	-	8	-	5	-	2	-
$20,000 to $39,999	8	1	3	1	4	-	1	-
$40,000 and over	6	-	3	-	3	-	-	-
Nursery and greenhouse products sold . . . farms	145	3	105	1	25	1	15	1
dollars	4 075 664	81 970	2 782 080	(D)	1 031 952	(D)	261 632	270
Number of farms by value of nursery and greenhouse products sold:								
$1 to $2,499	28	1	17	-	7	-	4	1
$2,500 to $4,999	22	-	16	-	1	-	5	-
$5,000 to $9,999	29	-	23	-	2	-	4	-
$10,000 to $19,999	18	1	16	1	2	-	-	-
$20,000 to $39,999	21	-	16	-	5	-	-	-
$40,000 and over	27	1	17	-	8	1	2	-
Forest products sold . . . farms	1 070	48	691	41	339	5	40	2
dollars	3 246 443	52 789	2 295 559	49 611	873 608	2 664	77 276	514
Number of farms by value of forest products sold:								
$1 to $2,499	802	42	500	35	267	5	35	2
$2,500 to $4,999	119	4	87	4	31	-	1	-
$5,000 to $9,999	72	1	49	1	22	-	1	-
$10,000 to $19,999	45	1	35	1	8	-	2	-
$20,000 to $39,999	23	-	13	-	9	-	1	-
$40,000 and over	9	-	7	-	2	-	-	-

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. .	1 038	919	88	22	5	4
dollars. .	44 669 435	35 514 766	3 665 165	3 673 380	1 702 297	113 827
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	390	336	43	7	2	2
$2,500 to $4,999	35	34	-	1	-	-
$5,000 to $9,999	62	61	1	-	-	-
$10,000 to $19,999	86	78	6	2	-	-
$20,000 to $39,999	139	129	8	1	-	1
$40,000 and over	326	281	30	11	3	1
Dairy products sold . . . . . farms. .	1 951	1 676	248	15	2	10
dollars. .	62 508 313	51 393 617	9 887 382	(D)	(D)	360 876
Number of farms by value of dairy products sold:						
$1 to $2,499	39	33	1	4	-	1
$2,500 to $4,999	106	100	4	2	-	-
$5,000 to $9,999	133	123	10	-	-	-
$10,000 to $19,999	373	326	43	2	-	2
$20,000 to $39,999	804	700	97	2	1	4
$40,000 and over	496	394	93	5	1	3
Dairy cattle and calves sold . . . . . farms. .	2 065	1 763	270	15	4	13
dollars. .	5 797 747	4 709 822	906 165	116 881	5 622	59 257
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	1 456	1 251	186	6	3	10
$2,500 to $4,999	333	287	41	4	1	-
$5,000 to $9,999	173	143	26	2	-	2
$10,000 to $19,999	77	64	11	2	-	-
$20,000 to $39,999	19	13	5	-	-	1
$40,000 and over	7	5	1	1	-	-
Other cattle and calves sold . . . . . farms. .	10 765	9 252	1 219	159	33	102
dollars. .	64 005 650	47 774 053	11 236 950	3 384 652	864 729	745 266
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	5 213	4 558	543	57	8	47
$2,500 to $4,999	2 737	2 411	260	26	11	29
$5,000 to $9,999	1 569	1 337	196	21	-	15
$10,000 to $19,999	710	577	114	11	5	3
$20,000 to $39,999	328	243	56	22	3	4
$40,000 and over	208	126	50	22	6	4
Hogs, sheep, and goats sold . . . . . farms. .	2 341	2 035	244	28	7	27
dollars. .	4 686 303	3 874 035	390 123	273 724	11 374	137 047
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	1 957	1 693	213	20	6	25
$2,500 to $4,999	189	175	12	1	-	1
$5,000 to $9,999	108	92	12	3	1	-
$10,000 to $19,999	51	45	5	1	-	-
$20,000 to $39,999	23	21	1	1	-	-
$40,000 and over	13	9	1	2	-	1
Other livestock and livestock products sold . . . . . farms. .	786	670	85	20	3	8
dollars. .	1 571 717	1 238 624	241 015	88 664	1 385	2 029
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	699	597	76	15	3	8
$2,500 to $4,999	34	29	3	2	-	-
$5,000 to $9,999	24	22	1	1	-	-
$10,000 to $19,999	15	12	3	-	-	-
$20,000 to $39,999	8	7	-	1	-	-
$40,000 and over	6	3	2	1	-	-
Nursery and greenhouse products sold . . . . . farms. .	145	121	13	10	1	-
dollars. .	4 075 664	2 447 964	851 855	(D)	(D)	-
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	28	27	-	1	-	-
$2,500 to $4,999	22	22	-	-	-	-
$5,000 to $9,999	29	27	1	1	-	-
$10,000 to $19,999	18	14	3	1	-	-
$20,000 to $39,999	21	17	2	2	-	-
$40,000 and over	27	14	7	5	1	-
Forest products sold . . . . . farms. .	1 070	906	121	23	10	10
dollars. .	3 246 443	2 395 015	504 699	115 238	204 421	27 070
Number of farms by value of forest products sold:						
$1 to $2,499	802	685	88	16	5	8
$2,500 to $4,999	119	104	13	2	-	-
$5,000 to $9,999	72	63	8	1	-	-
$10,000 to $19,999	45	32	7	3	1	2
$20,000 to $39,999	23	17	4	1	1	-
$40,000 and over	9	5	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
Farm-Related Income								
Farms with farm-related income from–								
Customwork and other agricultural services . . . farms	1 971	102	455	33	1 071	37	445	32
dollars	5 894 598	247 670	1 388 385	61 953	3 174 414	110 657	1 331 799	75 060
Number of farms with income of–								
$1 to $249	279	29	97	12	132	10	50	7
$250 to $499	195	15	41	3	104	5	50	7
$500 to $999	321	17	58	5	190	8	73	4
$1,000 to $4,999	879	31	188	11	482	9	209	11
$5,000 to $9,999	177	4	38	1	103	2	36	1
$10,000 and over	120	6	33	1	60	3	27	2
Recreational services . . . . . farms	183	16	83	11	71	3	29	2
dollars	333 926	10 608	169 650	6 385	108 866	3 571	55 410	652
Number of farms with income of–								
$1 to $249	54	4	28	4	19	-	7	-
$250 to $499	29	6	10	3	14	1	5	2
$500 to $999	39	3	22	3	9	-	8	-
$1,000 to $4,999	46	3	14	1	26	2	6	-
$5,000 to $9,999	9	-	6	-	1	-	2	-
$10,000 and over	6	-	3	-	2	-	1	-
Government farm programs . farms	7 583	625	2 507	172	3 608	235	1 468	218
dollars	32 132 294	1 064 088	6 830 836	160 244	19 373 960	587 949	5 927 498	315 895
Number of farms with income of–								
$1 to $249	980	62	502	33	363	19	115	10
$250 to $499	845	75	346	24	358	17	141	34
$500 to $999	1 304	166	597	53	470	47	237	66
$1,000 to $4,999	2 802	285	771	60	1 386	126	645	99
$5,000 to $9,999	782	23	131	1	483	14	168	8
$10,000 and over	870	14	160	1	548	12	162	1
Farm Production Expenses								
Farm production expenses, total farms	20 075	1 410	8 064	445	7 982	406	4 029	559
dollars	394 686 005	9 153 049	134 244 711	2 895 595	193 225 502	3 747 942	67 215 792	2 509 512
Number of farms with expenditures of–								
$1 to $999	483	110	294	47	85	9	104	54
$1,000 to $2,499	2 569	438	1 421	149	596	100	552	189
$2,500 to $4,999	4 065	406	1 952	110	1 306	104	807	192
$5,000 to $9,999	4 118	248	1 684	76	1 620	92	814	80
$10,000 to $14,999	2 334	96	775	30	1 088	47	471	19
$15,000 to $19,999	1 473	36	429	8	680	19	364	9
$20,000 to $29,999	1 777	33	496	10	926	14	355	9
$30,000 to $39,999	958	19	272	7	495	8	191	4
$40,000 to $49,999	627	12	178	4	327	6	122	2
$50,000 and over	1 671	12	563	4	859	7	249	1
Items Purchased								
Livestock and poultry . . . . . farms	6 547	287	3 204	134	2 540	80	803	73
dollars	32 791 096	469 600	16 333 668	315 325	12 673 964	97 068	3 783 464	57 207
Number of farms with expenditures of–								
$1 to $499	2 132	174	937	68	889	45	306	61
$500 to $999	943	39	453	23	383	13	107	3
$1,000 to $4,999	1 975	52	1 003	30	755	16	217	6
$5,000 to $9,999	755	8	419	4	253	3	83	1
$10,000 to $14,999	292	9	154	4	101	3	37	2
$15,000 to $19,999	125	1	61	1	50	-	14	-
$20,000 to $29,999	150	2	82	2	50	-	18	-
$30,000 to $39,999	64	1	40	1	16	-	8	-
$40,000 to $49,999	31	-	16	-	12	-	3	-
$50,000 and over	80	1	39	1	31	-	10	-
Feed for livestock and poultry . . farms	12 688	648	5 919	253	5 152	218	1 617	177
dollars	62 371 656	1 198 269	38 087 335	828 882	20 704 461	294 189	3 579 860	75 198
Number of farms with expenditures of–								
$1 to $499	4 844	444	1 930	138	2 073	154	841	152
$500 to $999	2 225	87	1 001	43	949	27	275	17
$1,000 to $4,999	3 202	70	1 610	42	1 265	23	327	5
$5,000 to $9,999	786	19	419	13	297	4	70	2
$10,000 to $14,999	590	10	327	5	210	5	53	-
$15,000 to $19,999	316	5	159	3	136	1	21	1
$20,000 to $29,999	311	7	187	3	110	4	14	-
$30,000 to $39,999	141	2	83	2	49	-	9	-
$40,000 to $49,999	92	1	67	1	22	-	3	-
$50,000 and over	181	3	136	3	41	-	4	-
Commercially mixed formula feeds . . . . . farms	10 049	473	4 828	200	3 982	150	1 239	123
tons	702 463	13 525	435 099	9 826	227 531	2 969	39 833	730
dollars	52 225 028	998 941	32 796 198	739 882	16 600 620	203 199	2 828 210	55 860
Number of farms that purchased–								
1 to 49 tons	7 717	428	3 482	172	3 159	136	1 076	120
50 to 99 tons	604	10	314	8	238	2	52	-
100 to 199 tons	803	20	455	9	287	8	61	3
200 to 499 tons	669	11	388	7	239	4	42	-
500 to 799 tons	140	-	98	-	38	-	4	-
800 to 999 tons	28	1	22	1	5	-	1	-
1,000 tons and over	88	3	69	3	16	-	3	-
Number of farms with expenditures of–								
$1 to $499	4 356	348	1 845	121	1 797	117	714	110
$500 to $999	1 489	43	674	26	641	7	174	10
$1,000 to $4,999	2 111	40	1 079	27	824	13	208	-
$5,000 to $9,999	676	18	367	11	251	5	58	2
$10,000 to $14,999	503	9	277	4	186	5	40	-
$15,000 to $19,999	283	7	147	3	117	3	19	1
$20,000 to $29,999	269	2	178	2	77	-	14	-
$30,000 and over	362	6	261	6	89	-	12	-

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	
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services ..... farms..	1 971	1 626	277	43	10	15
dollars..	5 894 598	4 535 036	1 001 576	244 468	86 081	27 437
Number of farms with income of—						
$1 to $249	279	243	25	5	3	3
$250 to $499	195	166	23	3	-	3
$500 to $999	321	267	45	7	1	1
$1,000 to $4,999	879	712	142	15	3	7
$5,000 to $9,999	177	145	22	10	-	-
$10,000 and over	120	93	20	3	3	1
Recreational services ..... farms..	183	140	31	7	1	4
dollars..	333 926	191 339	52 034	70 530	7 350	12 673
Number of farms with income of—						
$1 to $249	54	46	7	1	-	-
$250 to $499	29	18	9	1	-	1
$500 to $999	39	31	5	1	-	2
$1,000 to $4,999	46	37	7	2	-	-
$5,000 to $9,999	9	6	2	-	1	-
$10,000 and over	6	2	1	2	-	1
Government farm programs .... farms..	7 583	6 203	1 101	162	41	76
dollars..	32 132 294	21 224 233	7 246 660	2 285 421	1 051 880	324 100
Number of farms with income of—						
$1 to $249	980	859	91	10	5	15
$250 to $499	845	721	101	13	2	8
$500 to $999	1 304	1 111	164	18	4	7
$1,000 to $4,999	2 802	2 378	354	41	2	27
$5,000 to $9,999	782	579	175	12	2	14
$10,000 and over	870	555	216	68	26	5
Farm Production Expenses						
Farm production expenses, total ... farms..	20 075	16 948	2 459	373	95	200
dollars..	394 686 005	279 913 735	68 532 744	27 532 356	14 797 338	3 909 832
Number of farms with expenditures of—						
$1 to $999	483	435	34	10	1	3
$1,000 to $2,499	2 569	2 313	206	25	3	22
$2,500 to $4,999	4 065	3 596	390	30	5	44
$5,000 to $9,999	4 118	3 568	448	52	6	44
$10,000 to $14,999	2 334	1 964	293	46	10	21
$15,000 to $19,999	1 473	1 239	186	20	8	20
$20,000 to $29,999	1 777	1 461	260	28	10	18
$30,000 to $39,999	958	774	158	15	2	9
$40,000 to $49,999	627	490	114	11	4	8
$50,000 and over	1 671	1 108	370	136	46	11
Items Purchased						
Livestock and poultry ..... farms..	6 547	5 691	682	101	22	51
dollars..	32 791 096	25 398 346	4 922 164	2 017 576	299 088	153 922
Number of farms with expenditures of—						
$1 to $499	2 132	1 858	221	23	6	24
$500 to $999	943	835	92	9	3	4
$1,000 to $4,999	1 975	1 737	190	28	4	16
$5,000 to $9,999	755	667	77	7	2	2
$10,000 to $14,999	292	250	36	4	1	1
$15,000 to $19,999	125	107	15	1	-	2
$20,000 to $29,999	150	120	22	6	1	1
$30,000 to $39,999	64	47	9	4	3	1
$40,000 to $49,999	31	22	5	3	1	-
$50,000 and over	80	48	15	16	1	-
Feed for livestock and poultry ..... farms..	12 688	10 917	1 421	197	35	118
dollars..	62 371 656	50 130 647	7 691 801	2 928 185	1 166 771	454 252
Number of farms with expenditures of—						
$1 to $499	4 844	4 190	525	61	9	59
$500 to $999	2 225	1 955	213	27	4	26
$1,000 to $4,999	3 202	2 742	365	64	11	20
$5,000 to $9,999	786	659	111	11	2	3
$10,000 to $14,999	590	518	58	9	1	4
$15,000 to $19,999	316	275	30	4	3	4
$20,000 to $29,999	311	252	57	1	1	-
$30,000 to $39,999	141	111	25	5	-	-
$40,000 to $49,999	92	72	16	3	1	-
$50,000 and over	181	143	21	12	3	2
Commercially mixed formula feeds ..... farms..	10 049	8 693	1 088	161	22	85
tons..	702 462	563 827	80 907	40 128	13 971	3 629
dollars..	52 225 028	41 970 035	6 221 398	2 770 270	1 011 664	251 661
Number of farms that purchased—						
1 to 49 tons	7 717	6 727	787	114	16	73
50 to 99 tons	604	498	88	14	1	3
100 to 199 tons	803	708	84	7	-	4
200 to 499 tons	669	550	103	9	3	4
500 to 799 tons	140	118	16	6	-	-
800 to 999 tons	28	25	1	1	1	-
1,000 tons and over	88	67	9	10	1	1
Number of farms with expenditures of—						
$1 to $499	4 356	3 807	446	52	8	43
$500 to $999	1 489	1 295	146	28	3	17
$1,000 to $4,999	2 111	1 812	237	42	6	14
$5,000 to $9,999	676	586	79	9	-	2
$10,000 to $14,999	503	443	50	6	-	4
$15,000 to $19,999	283	243	33	3	1	3
$20,000 to $29,999	269	211	52	4	1	1
$30,000 and over ..... /	362	296	45	17	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
Feed ingredients farms	2 997	112	1 400	48	1 265	35	332	29
tons	64 130	846	36 647	523	24 178	207	3 305	116
dollars	3 920 682	65 968	2 275 713	45 961	1 415 498	13 127	229 471	6 880
Number of farms that purchased–								
1 to 49 tons	2 787	109	1 291	45	1 174	35	322	29
50 to 99 tons	103	2	57	2	42	-	4	-
100 to 199 tons	58	1	27	1	27	-	4	-
200 to 499 tons	36	-	17	-	17	-	2	-
500 to 799 tons	5	-	2	-	3	-	-	-
800 to 999 tons	3	-	2	-	1	-	-	-
1,000 tons and over	5	-	4	-	1	-	-	-
Number of farms with expenditures of–								
$1 to $499	1 906	80	875	29	789	26	242	25
$500 to $999	491	16	238	10	207	4	46	2
$1,000 to $1,999	266	9	124	3	118	5	24	1
$2,000 to $4,999	197	5	95	4	90	-	12	1
$5,000 to $9,999	70	1	36	1	31	-	3	-
$10,000 and over	67	1	32	1	30	-	5	-
Whole grains farms	2 373	144	1 028	51	1 050	56	295	37
tons	62 950	1 059	33 427	404	25 635	555	3 888	100
dollars	3 388 876	61 640	1 818 216	22 095	1 352 983	33 452	217 677	6 093
Number of farms that purchased–								
1 to 49 tons	2 169	140	948	49	946	54	275	37
50 to 99 tons	90	2	29	2	49	-	12	-
100 to 199 tons	59	2	23	-	31	2	5	-
200 to 499 tons	40	-	18	-	19	-	3	-
500 to 799 tons	9	-	6	-	3	-	-	-
800 to 999 tons	2	-	2	-	-	-	-	-
1,000 tons and over	4	-	2	-	2	-	-	-
Number of farms with expenditures of–								
$1 to $499	1 563	119	683	37	671	47	209	35
$500 to $999	326	15	150	11	145	4	31	-
$1,000 to $1,999	225	4	95	1	97	1	33	2
$2,000 to $4,999	140	4	48	2	78	2	14	-
$5,000 to $9,999	60	1	25	-	30	1	5	-
$10,000 and over	59	1	27	-	29	1	3	-
Hay, green chop, and silage farms	3 346	171	1 468	62	1 471	76	407	33
tons	129 706	2 753	55 408	921	59 030	1 510	15 268	322
dollars	2 837 070	71 720	1 197 208	20 944	1 335 360	44 411	304 502	6 365
Number of farms that purchased–								
1 to 49 tons	2 770	155	1 230	57	1 202	67	338	31
50 to 99 tons	308	10	135	2	142	7	31	1
100 to 199 tons	151	5	63	3	67	1	21	1
200 to 499 tons	83	1	26	-	45	1	12	-
500 to 999 tons	28	-	11	-	12	-	5	-
1,000 tons and over	6	-	3	-	3	-	-	-
Number of farms with expenditures of–								
$1 to $499	2 072	138	896	52	911	57	265	29
$500 to $999	598	17	275	5	258	10	65	2
$1,000 to $1,999	339	9	168	3	136	4	35	2
$2,000 to $4,999	243	5	93	2	119	3	31	-
$5,000 to $9,999	62	2	24	-	29	2	9	-
$10,000 and over	32	-	12	-	18	-	2	-
Seeds, bulbs, plants, and trees farms	13 658	1 181	4 380	338	6 257	353	3 021	490
dollars	16 169 151	415 165	3 139 446	82 941	9 155 705	158 660	3 874 000	173 564
Number of farms with expenditures of–								
$1 to $499	7 316	983	3 155	305	2 690	262	1 471	416
$500 to $999	1 923	109	511	18	1 011	48	401	43
$1,000 to $4,999	3 822	83	629	15	2 178	42	1 015	26
$5,000 to $9,999	490	6	57	-	318	1	115	5
$10,000 and over	107	-	28	-	60	-	19	-
Commercial fertilizer purchased farms	17 184	1 313	6 314	385	7 333	389	3 537	539
dollars	30 146 925	844 221	7 273 652	165 468	16 779 264	370 194	6 094 009	308 559
Number of farms with expenditures of–								
$1 to $499	6 730	854	3 284	288	2 138	208	1 308	358
$500 to $999	3 311	261	1 230	63	1 384	93	697	105
$1,000 to $4,999	5 669	183	1 526	32	2 898	80	1 245	71
$5,000 to $9,999	1 077	10	203	2	649	4	225	4
$10,000 to $19,999	328	4	56	-	218	3	54	1
$20,000 and over	69	1	15	-	46	1	8	-
Commercial fertilizer used farms	16 071	1 234	5 644	342	7 022	378	3 405	514
acres fertilized	2 482 972	66 341	593 498	12 289	1 358 824	29 162	530 650	24 890
dry materials, tons	334 134	8 633	85 048	1 898	183 812	3 509	65 274	3 226
liquid or gas materials, tons	68 788	2 147	13 005	250	39 256	1 201	16 527	696
Number of farms by tons of dry material used								
1 to 49 tons	12 629	1 099	5 091	329	5 114	314	2 424	456
50 to 99 tons	1 281	14	235	3	762	8	284	3
100 to 199 tons	448	6	84	-	281	3	83	3
200 to 499 tons	108	-	18	-	76	-	14	-
500 to 999 tons	5	-	3	-	2	-	-	-
1,000 tons and over	-	-	-	-	-	-	-	-
Number of farms by tons of liquid material used								
1 to 9 tons	2 226	281	729	81	930	100	567	100
10 to 49 tons	1 428	53	247	6	779	27	402	20
50 to 99 tons	212	4	35	-	130	3	47	1
100 to 199 tons	71	1	9	-	44	1	18	-
200 to 499 tons	21	-	6	-	11	-	4	-
500 tons and over	2	-	-	-	2	-	-	-

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..	2 997	2 533	381	37	13	33
tons..	64 132	52 444	8 438	662	740	1 848
dollars..	3 920 682	3 190 653	475 936	38 401	64 779	150 913
Number of farms that purchased–						
1 to 49 tons	2 787	2 360	354	34	8	31
50 to 99 tons	103	90	9	2	2	-
100 to 199 tons	58	45	11	-	2	-
200 to 499 tons	36	29	4	1	1	1
500 to 799 tons	5	4	1	-	-	-
800 to 999 tons	3	2	1	-	-	-
1,000 tons and over	5	3	1	-	-	1
Number of farms with expenditures of–						
$1 to $499	1 906	1 639	223	17	3	24
$500 to $999	491	406	66	11	2	6
$1,000 to $1,999	266	216	44	4	2	-
$2,000 to $4,999	197	162	28	3	3	1
$5,000 to $9,999	70	60	9	1	-	-
$10,000 and over	67	50	11	1	3	2
Whole grains ..... farms..	2 373	2 064	250	32	11	16
tons..	62 950	51 213	8 598	965	1 306	868
dollars..	3 388 876	2 825 416	429 428	44 447	47 184	42 401
Number of farms that purchased–						
1 to 49 tons	2 169	1 904	218	26	7	14
50 to 99 tons	90	70	15	2	2	1
100 to 199 tons	59	47	8	4	-	-
200 to 499 tons	40	33	6	-	1	-
500 to 799 tons	9	6	1	-	1	1
800 to 999 tons	2	1	1	-	-	-
1,000 tons and over	4	3	1	-	-	-
Number of farms with expenditures of–						
$1 to $499	1 563	1 389	144	14	4	12
$500 to $999	326	281	37	5	2	1
$1,000 to $1,999	225	187	29	7	1	1
$2,000 to $4,999	140	113	21	3	2	1
$5,000 to $9,999	60	47	10	3	-	-
$10,000 and over	59	47	9	-	2	1
Hay, green chop, and silage .... farms..	3 346	2 841	421	51	8	25
tons..	129 705	95 886	26 431	4 631	2 155	602
dollars..	2 837 070	2 144 543	565 039	75 067	43 144	9 277
Number of farms that purchased–						
1 to 49 tons	2 770	2 402	304	38	2	24
50 to 99 tons	308	243	58	5	2	-
100 to 199 tons	151	119	30	2	-	-
200 to 499 tons	83	59	16	4	3	1
500 to 999 tons	28	16	10	1	1	-
1,000 tons and over	6	2	3	1	-	-
Number of farms with expenditures of–						
$1 to $499	2 072	1 794	234	26	2	16
$500 to $999	598	516	64	10	-	8
$1,000 to $1,999	339	278	51	7	2	1
$2,000 to $4,999	243	191	47	3	2	-
$5,000 to $9,999	62	45	13	4	-	-
$10,000 and over	32	17	12	1	2	-
Seeds, bulbs, plants, and trees ..... farms..	13 658	11 455	1 739	263	63	138
dollars..	16 169 151	12 116 103	2 813 535	676 689	371 356	191 468
Number of farms with expenditures of–						
$1 to $499	7 316	6 377	763	92	14	70
$500 to $999	1 923	1 640	243	23	3	14
$1,000 to $4,999	3 822	3 048	581	111	32	50
$5,000 to $9,999	490	334	121	25	8	2
$10,000 and over	107	56	31	12	6	2
Commercial fertilizer purchased .... farms..	17 184	14 378	2 205	326	92	183
dollars..	30 146 925	22 338 855	5 421 199	1 421 145	626 279	339 447
Number of farms with expenditures of–						
$1 to $499	6 730	5 947	645	64	11	63
$500 to $999	3 311	2 830	389	41	6	45
$1,000 to $4,999	5 669	4 577	847	139	46	60
$5,000 to $9,999	1 077	795	222	38	11	11
$10,000 to $19,999	328	190	89	35	11	3
$20,000 and over	69	39	13	9	7	1
Commercial fertilizer used ..... farms..	16 071	13 372	2 115	318	92	174
acres fertilized..	2 482 972	1 784 163	463 627	132 274	71 808	31 100
dry materials, tons..	334 135	255 059	56 291	13 948	5 126	3 711
liquid or gas materials, tons..	68 789	39 345	17 319	6 288	4 943	894
Number of farms by tons of dry material used:						
1 to 49 tons	12 629	10 804	1 453	185	50	137
50 to 99 tons	1 281	1 001	200	50	15	15
100 to 199 tons	448	313	101	27	3	4
200 to 499 tons	108	60	30	12	5	1
500 to 999 tons	5	2	-	1	2	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	2 226	1 872	287	30	7	30
10 to 49 tons	1 428	1 019	333	50	10	16
50 to 99 tons	212	116	66	19	11	-
100 to 199 tons	71	27	21	16	6	1
200 to 499 tons	21	3	5	6	6	1
500 tons and over	2	-	-	-	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	2 528	108	1 061	38	1 205	46	262	24
tons	221 536	6 824	78 942	3 178	116 423	2 209	26 171	1 437
dollars	1 511 602	44 094	537 339	22 924	797 123	14 347	177 140	6 823
Number of farms that used—								
1 to 49 tons	1 209	75	584	29	507	31	118	15
50 to 99 tons	648	20	260	5	333	9	55	6
100 to 199 tons	418	7	135	2	231	4	52	1
200 to 499 tons	213	4	68	1	113	2	32	1
500 to 999 tons	26	1	11	-	11	-	4	1
1,000 tons and over	14	1	3	1	10	-	1	-
Number of farms with expenditures of—								
$1 to $499	1 676	88	759	32	755	36	162	20
$500 to $999	515	14	195	4	273	7	47	3
$1,000 to $4,999	313	5	101	1	161	3	51	1
$5,000 to $9,999	17	-	3	-	12	-	2	-
$10,000 and over	7	1	3	1	4	-	-	-
Other agricultural chemicals (see text) ..... farms	12 547	917	3 774	197	5 815	309	2 958	411
dollars	20 191 078	522 160	4 207 688	58 700	11 389 559	268 881	4 593 831	194 579
Number of farms with expenditures of—								
$1 to $499	6 547	665	2 705	166	2 487	195	1 355	304
$500 to $999	1 927	128	440	18	972	50	515	60
$1,000 to $4,999	3 147	115	441	13	1 819	57	887	45
$5,000 to $9,999	573	6	104	-	341	4	128	2
$10,000 to $14,999	168	-	29	-	94	-	45	-
$15,000 to $19,999	62	1	18	-	33	1	11	-
$20,000 and over	123	2	37	-	69	2	17	-
Gasoline and other petroleum fuel and oil for the farm business ..... farms	19 985	1 396	8 026	444	7 969	404	3 990	548
dollars	27 203 666	966 654	6 878 301	228 110	14 477 390	425 665	5 847 975	312 879
Number of farms with expenditures of—								
$1 to $499	8 239	817	4 583	301	2 269	171	1 387	345
$500 to $999	4 395	314	1 817	88	1 740	103	838	123
$1,000 to $4,999	6 375	253	1 452	53	3 357	121	1 566	79
$5,000 to $9,999	724	8	115	2	453	5	156	1
$10,000 and over	252	4	59	-	150	4	43	-
Gasoline ..... farms	18 542	1 314	7 477	425	7 384	373	3 681	516
dollars	11 496 065	523 009	3 449 707	142 584	5 660 789	204 825	2 385 569	175 600
Number of farms with expenditures of—								
$1 to $499	11 408	1 000	5 483	346	3 820	246	2 105	408
$500 to $999	4 021	226	1 313	62	1 863	80	845	84
$1,000 to $1,999	2 087	67	465	14	1 114	31	508	22
$2,000 to $4,999	874	17	171	2	502	13	201	2
$5,000 and over	152	4	45	1	85	3	22	-
Diesel oil ..... farms	10 154	428	3 105	107	4 850	169	2 199	152
dollars	8 412 637	198 998	1 666 621	29 817	4 804 714	113 491	1 941 302	55 690
Number of farms with expenditures of—								
$1 to $499	5 719	313	2 309	91	2 322	105	1 088	117
$500 to $999	1 874	76	376	12	996	37	502	27
$1,000 to $1,999	1 462	26	244	2	849	17	369	7
$2,000 to $4,999	896	8	133	2	568	6	195	-
$5,000 and over	203	5	43	-	115	4	45	1
LP gas, butane, and propane farms	7 392	388	2 333	121	3 542	126	1 517	141
dollars	4 279 794	130 583	978 376	28 839	2 429 458	59 197	871 960	42 547
Number of farms with expenditures of—								
$1 to $99	1 352	107	600	41	513	21	239	45
$100 to $499	3 562	217	1 206	66	1 631	76	725	75
$500 to $999	1 223	34	283	11	660	13	280	10
$1,000 to $2,999	1 058	29	204	3	606	15	248	11
$3,000 and over	197	1	40	-	132	1	25	-
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	19 951	1 386	8 006	437	7 959	402	3 986	547
dollars	3 015 170	114 064	783 597	26 870	1 582 429	48 152	649 144	39 042
Number of farms with expenditures of—								
$1 to $99	12 136	1 039	6 069	375	3 934	247	2 133	417
$100 to $499	6 510	328	1 674	61	3 258	142	1 578	125
$500 to $999	897	15	180	1	525	10	192	4
$1,000 to $2,999	367	3	70	-	218	2	79	1
$3,000 and over	41	1	13	-	24	1	4	-
Hired farm labor ..... farms	14 123	836	5 066	241	6 218	286	2 839	309
dollars	56 651 603	1 227 228	16 687 757	289 249	29 745 328	638 507	10 218 518	299 472
Number of farms with expenditures of—								
$1 to $499	4 644	376	2 078	120	1 647	100	919	156
$500 to $999	2 062	178	751	42	840	67	471	69
$1,000 to $4,999	4 909	235	1 624	69	2 341	93	944	73
$5,000 to $9,999	1 361	33	288	8	777	17	296	8
$10,000 to $14,999	442	9	114	2	248	4	80	3
$15,000 to $19,999	227	3	69	-	120	3	38	-
$20,000 to $29,999	180	-	44	-	94	-	42	-
$30,000 to $39,999	110	-	34	-	61	-	15	-
$40,000 to $49,999	59	1	19	-	27	1	13	-
$50,000 and over	129	1	45	-	63	1	21	-
Workers by number of days worked								
150 days or more ..... farms	5 400	151	1 605	44	2 770	64	1 025	43
workers	14 743	291	4 325	65	7 810	163	2 608	63
Less than 150 days ..... farms	11 957	765	4 318	223	5 192	256	2 447	286
workers	60 089	3 917	19 829	1 028	28 984	1 507	11 276	1 382

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..	2 528	2 119	333	59	8	9
tons..	221 536	167 462	35 718	12 160	5 541	655
dollars..	1 511 602	1 147 563	234 085	92 339	33 024	4 591
Number of farms that used–						
1 to 49 tons	1 209	1 054	136	14	-	5
50 to 99 tons	648	563	71	12	1	1
100 to 199 tons	418	322	77	17	-	2
200 to 499 tons	213	155	42	11	4	1
500 to 999 tons	26	19	4	2	1	-
1,000 tons and over	14	6	3	3	2	-
Number of farms with expenditures of–						
$1 to $499	1 676	1 456	194	20	-	6
$500 to $999	515	426	68	18	1	2
$1,000 to $4,999	313	224	67	17	4	1
$5,000 to $9,999	17	9	4	2	2	-
$10,000 and over	7	4	-	2	1	-
Other agricultural chemicals (see text) ..... farms..	12 547	10 299	1 746	282	79	141
dollars..	20 191 078	13 223 157	4 261 375	1 517 578	965 532	223 436
Number of farms with expenditures of–						
$1 to $499	6 547	5 705	662	101	16	63
$500 to $999	1 927	1 583	277	29	7	31
$1,000 to $4,999	3 147	2 445	571	64	22	45
$5,000 to $9,999	573	379	147	41	6	-
$10,000 to $14,999	168	103	48	15	2	-
$15,000 to $19,999	62	32	15	9	6	-
$20,000 and over	123	52	26	23	20	2
Gasoline and other petroleum fuel and oil for the farm business ..... farms..	19 985	16 878	2 440	373	95	199
dollars..	27 203 666	20 031 715	4 860 274	1 326 337	697 542	287 798
Number of farms with expenditures of–						
$1 to $499	8 239	7 372	711	79	9	68
$500 to $999	4 395	3 779	494	57	12	53
$1,000 to $4,999	6 375	5 121	994	154	37	69
$5,000 to $9,999	724	482	182	43	11	6
$10,000 and over	252	124	59	40	26	3
Gasoline ..... farms..	18 542	15 673	2 241	355	92	181
dollars..	11 496 065	8 779 892	1 846 076	496 197	243 961	129 939
Number of farms with expenditures of–						
$1 to $499	11 408	9 962	1 174	138	24	110
$500 to $999	4 021	3 368	510	73	21	49
$1,000 to $1,999	2 087	1 651	341	70	13	12
$2,000 to $4,999	874	621	177	50	17	9
$5,000 and over	152	71	39	24	17	1
Diesel oil ..... farms..	10 154	8 202	1 508	255	78	111
dollars..	8 412 637	5 914 882	1 680 658	492 589	242 683	81 825
Number of farms with expenditures of–						
$1 to $499	5 719	4 875	659	90	21	74
$500 to $999	1 874	1 498	307	41	10	18
$1,000 to $1,999	1 462	1 111	281	44	14	12
$2,000 to $4,999	896	611	214	50	17	4
$5,000 and over	203	107	47	30	16	3
LP gas, butane, and propane .... farms..	7 392	6 028	1 081	161	49	73
dollars..	4 279 794	3 150 797	797 475	181 580	102 584	47 358
Number of farms with expenditures of–						
$1 to $99	1 352	1 190	138	13	4	7
$100 to $499	3 562	2 960	498	54	11	39
$500 to $999	1 223	963	205	37	6	12
$1,000 to $2,999	1 058	799	193	40	13	13
$3,000 and over	197	116	47	17	15	2
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms..	19 951	16 847	2 439	372	95	198
dollars..	3 015 170	2 186 144	536 065	155 971	108 314	28 676
Number of farms with expenditures of–						
$1 to $99	12 136	10 696	1 175	133	25	107
$100 to $499	6 510	5 249	989	155	34	83
$500 to $999	897	658	185	39	11	4
$1,000 to $2,999	367	234	82	35	12	4
$3,000 and over	41	10	8	10	13	-
Hired farm labor ..... farms..	14 123	11 699	1 867	322	84	151
dollars..	56 651 603	33 758 844	10 794 431	6 766 433	4 624 872	707 023
Number of farms with expenditures of–						
$1 to $499	4 644	4 071	455	62	8	48
$500 to $999	2 062	1 769	235	22	10	26
$1,000 to $4,999	4 909	4 111	660	78	6	54
$5,000 to $9,999	1 361	1 073	241	28	5	14
$10,000 to $14,999	442	310	97	23	6	6
$15,000 to $19,999	227	150	56	17	4	-
$20,000 to $29,999	180	105	51	19	5	-
$30,000 to $39,999	110	48	29	21	10	2
$40,000 to $49,999	59	25	16	15	3	-
$50,000 and over	129	37	27	37	27	1
Workers by number of days worked:						
150 days or more ..... farms..	5 400	4 159	905	213	62	61
workers..	14 743	8 867	2 918	1 693	1 121	144
Less than 150 days ..... farms.. /	11 957	9 985	1 518	254	71	129
workers..	60 089	46 958	9 127	2 148	1 131	725

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	1 774	84	739	35	752	31	283	18
dollars	2 905 355	72 616	1 049 494	28 357	1 427 745	29 379	428 116	14 880
Number of farms with expenditures of—								
$1 to $499	715	35	337	19	263	11	115	5
$500 to $999	371	20	151	9	164	4	56	7
$1,000 to $4,999	588	28	213	6	280	16	95	6
$5,000 to $9,999	65	1	24	1	28	-	13	-
$10,000 and over	35	-	14	-	17	-	4	-
Machine hire and customwork—farms	9 136	554	3 211	157	4 173	192	1 752	205
dollars	12 529 327	392 650	3 456 943	90 772	6 676 794	167 998	2 395 590	133 880
Number of farms with expenditures of—								
$1 to $499	3 476	283	1 587	97	1 313	79	576	107
$500 to $999	2 184	149	783	37	969	56	432	56
$1,000 to $4,999	3 107	116	747	21	1 672	53	688	42
$5,000 to $9,999	254	6	63	2	155	4	36	-
$10,000 and over	115	-	31	-	64	-	20	-
All other production expenses—farms	19 819	1 356	7 938	433	7 918	387	3 963	536
dollars	132 214 546	3 000 392	36 593 088	784 867	69 398 169	1 283 054	26 223 289	932 471
Number of farms with expenditures of—								
$1 to $499	3 184	429	1 704	148	861	82	619	199
$500 to $999	2 508	249	1 256	103	811	62	441	84
$1,000 to $4,999	7 642	504	3 235	126	2 898	174	1 509	204
$5,000 to $9,999	3 266	132	1 030	50	1 533	44	703	38
$10,000 and over	3 219	42	713	6	1 815	25	691	11
Selected Machinery and Equipment								
Automobiles—farms	13 721	877	5 183	276	6 087	272	2 451	329
number	17 416	1 025	6 563	335	7 908	334	2 945	356
2 or 3—farms	2 671	123	1 052	50	1 262	49	357	24
number	5 747	253	2 262	103	2 721	102	764	48
4 and over—farms	161	5	42	2	95	2	24	1
number	780	23	212	8	457	11	111	4
Motortrucks including pickups—farms	16 914	995	6 465	308	7 223	346	3 226	341
number	28 978	1 321	9 480	379	13 947	536	5 551	406
2 and over—farms	6 460	193	1 702	48	3 444	102	1 314	43
number	18 524	519	4 717	119	10 168	292	3 639	108
Tractors other than garden tractors and motor tillers—farms	17 848	1 156	6 796	344	7 514	375	3 538	437
number	45 493	2 140	13 710	546	22 250	846	9 533	748
2 or 3—farms	7 506	445	2 540	95	3 488	188	1 478	162
number	17 775	1 013	5 812	209	8 460	435	3 503	369
4 and over—farms	3 585	103	721	25	2 002	48	862	30
number	20 961	519	4 363	113	11 766	272	4 832	134
Wheel tractors other than garden tractors and motor tillers—farms	17 672	1 138	6 725	337	7 441	369	3 506	432
number	44 184	2 089	13 240	529	21 643	827	9 301	733
Crawler tractors—farms	977	39	366	13	441	15	170	11
number	1 309	51	470	17	607	19	232	15
Riding garden tractors 7 hp and over—farms	1 837	54	673	25	903	17	261	12
number	2 083	55	796	25	993	18	294	12
Grain and bean combines, self propelled—farms	4 461	122	746	17	2 570	70	1 145	35
number	6 144	153	1 010	17	3 595	91	1 539	45
Cornpickers, corn heads, and picker shellers—farms	1 180	53	310	6	665	30	205	17
number	1 355	68	342	8	776	36	237	24
Corn heads for combines—farms	305	12	74	-	179	9	52	3
number	357	16	84	-	210	10	63	6
Other cornpickers and picker shellers—farms	916	46	244	6	512	24	160	16
number	998	52	258	8	566	26	174	18
Pickup balers—farms	3 572	90	1 483	35	1 723	41	366	14
number	3 761	97	1 551	38	1 819	43	391	16
Windrowers, pull and self propelled—farms	1 958	49	862	18	913	21	183	10
number	2 106	54	914	21	989	21	203	12
Field forage harvesters, shear bar—farms	639	16	244	7	289	3	106	6
number	763	23	277	14	360	3	126	6
Value of All Machinery and Equipment								
Estimated market value of all machinery and equipment—farms	19 616	1 354	7 812	430	7 908	401	3 896	523
dollars	354 957 136	11 352 085	94 709 829	3 036 413	184 924 885	4 929 972	75 322 422	3 385 700
Number of farms by value of machinery and equipment								
$1 to $4,999—farms	5 788	677	3 118	240	1 591	144	1 079	293
dollars	15 055 784	1 500 441	8 062 165	539 300	4 467 669	375 481	2 525 950	585 660
$5,000 to $9,999—farms	4 194	318	1 985	88	1 503	102	706	128
dollars	28 171 552	2 073 033	13 130 002	579 883	10 311 468	668 100	4 730 082	825 050
$10,000 to $19,999—farms	4 042	209	1 504	64	1 721	78	817	67
dollars	53 733 876	2 744 188	19 366 163	800 830	23 231 373	1 068 263	11 136 340	875 095
$20,000 to $29,999—farms	2 004	83	522	26	1 043	39	439	18
dollars	46 180 266	1 832 478	11 947 914	574 750	24 046 736	858 833	10 185 616	398 895
$30,000 to $49,999—farms	1 783	42	334	7	1 015	23	434	12
dollars	64 600 622	1 504 195	12 108 260	254 100	36 936 693	835 095	15 555 669	415 000
$50,000 and over—farms	1 805	25	349	5	1 035	15	421	5
dollars	147 215 036	1 697 750	30 095 325	287 550	85 930 946	1 124 200	31 188 765	286 000

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
Contract labor ..... farms.	1 774	1 458	253	41	6	16
dollars.	2 905 355	1 991 843	472 598	264 240	153 369	23 305
Number of farms with expenditures of–						
$1 to $499	715	615	87	7	-	6
$500 to $999	371	315	45	6	1	4
$1,000 to $4,999	588	468	96	17	2	5
$5,000 to $9,999	65	41	18	4	1	1
$10,000 and over	35	19	7	7	2	-
Machine hire and customwork ..... farms.	9 136	7 715	1 127	173	25	96
dollars.	12 529 327	9 012 374	2 359 914	709 158	306 410	141 471
Number of farms with expenditures of–						
$1 to $499	3 476	3 062	344	36	3	31
$500 to $999	2 184	1 884	253	26	1	20
$1,000 to $4,999	3 107	2 536	445	79	6	41
$5,000 to $9,999	254	181	49	16	5	3
$10,000 and over	115	52	36	16	10	1
All other production expenses ..... farms.	19 819	16 732	2 426	369	95	197
dollars.	132 214 546	90 764 288	24 701 368	9 812 676	5 553 095	1 383 119
Number of farms with expenditures of–						
$1 to $499	3 184	2 815	302	36	3	28
$500 to $999	2 508	2 248	213	27	5	15
$1,000 to $4,999	7 642	6 649	810	83	18	82
$5,000 to $9,999	3 266	2 695	452	66	20	33
$10,000 and over	3 219	2 325	649	157	49	39
Selected Machinery and Equipment						
Automobiles ..... farms.	13 721	11 655	1 647	242	55	122
number.	17 416	14 253	2 552	366	82	163
2 or 3 ..... farms.	2 671	2 053	518	60	15	25
number.	5 747	4 364	1 162	129	32	60
4 and over ..... farms.	161	76	68	13	2	2
number.	780	363	329	68	12	8
Motortrucks including pickups ..... farms.	16 914	14 250	2 080	339	84	161
number.	28 978	22 855	4 370	987	477	289
2 and over ..... farms.	6 460	5 085	1 056	192	65	62
number.	18 524	13 690	3 346	840	458	190
Tractors other than garden tractors and motor tillers ..... farms.	17 848	14 949	2 280	349	91	179
number.	45 493	34 733	7 263	2 015	990	492
2 or 3 ..... farms.	7 506	6 357	905	127	23	94
number.	17 775	15 031	2 152	311	58	223
4 and over ..... farms.	3 585	2 624	718	158	53	32
number.	20 961	13 734	4 454	1 640	917	216
Wheel tractors other than garden tractors and motor tillers ..... farms.	17 672	14 804	2 255	344	90	179
number.	44 184	33 806	7 029	1 927	948	474
Crawler tractors ..... farms.	977	698	181	62	26	10
number.	1 309	927	234	88	42	18
Riding garden tractors 7 hp and over ..... farms.	1 837	1 473	295	38	7	24
number.	2 083	1 663	341	47	8	24
Grain and bean combines, self-propelled ..... farms.	4 461	3 533	717	121	37	53
number.	6 144	4 741	1 069	193	69	72
Cornpickers, corn heads, and picker-shellers ..... farms.	1 180	926	209	26	8	11
number.	1 355	1 053	252	30	8	12
Corn heads for combines ..... farms.	305	229	60	12	4	-
number.	357	272	67	14	4	-
Other cornpickers and picker-shellers ..... farms.	916	726	159	16	4	11
number.	998	781	185	16	4	12
Pickup balers ..... farms.	3 572	2 953	502	67	14	36
number.	3 761	3 090	536	76	21	38
Windrowers, pull and self-propelled ..... farms.	1 958	1 616	280	31	10	21
number.	2 106	1 729	307	34	14	22
Field forage harvesters, shear bar ..... farms.	639	490	107	25	6	11
number.	763	562	137	33	18	13
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms.	19 616	16 542	2 417	368	94	195
dollars.	354 957 136	266 793 381	60 386 756	16 201 197	7 929 912	3 645 890
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms.	5 788	5 173	499	46	10	60
dollars.	15 055 784	13 435 565	1 316 728	106 416	27 300	169 775
$5,000 to $9,999 ..... farms.	4 194	3 678	436	48	4	28
dollars.	28 171 552	24 686 800	2 936 873	326 399	31 100	190 380
$10,000 to $19,999 ..... farms.	4 042	3 391	501	84	14	52
dollars.	53 733 876	44 854 424	6 808 927	1 140 379	192 036	738 110
$20,000 to $29,999 ..... farms.	2 004	1 656	282	41	1	24
dollars.	46 180 266	38 111 130	6 513 384	959 567	25 700	570 485
$30,000 to $49,999 ..... farms.	1 783	1 423	291	33	18	18
dollars.	64 600 622	51 590 483	10 481 404	1 226 404	653 741	648 590
$50,000 and over ..... farms.	1 805	1 221	408	116	47	13
dollars.	147 215 036	94 114 979	32 329 440	12 442 032	7 000 035	1 328 550

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..	17 983	1 337	6 656	392	7 587	398	3 740	547
dollars.	51 849 605	1 410 475	12 018 679	247 092	28 965 946	653 422	10 864 980	509 961
Commercial fertilizer ..... farms..	16 071	1 234	5 644	342	7 022	378	3 405	514
acres on which used..	2 482 972	66 341	593 498	12 289	1 358 824	29 162	530 650	24 890
tons .	402 967	10 786	98 083	2 151	223 079	4 711	81 805	3 924
dollars..	30 146 925	844 221	7 273 652	165 468	16 779 264	370 194	6 094 009	308 559
Lime ..... farms..	2 528	108	1 061	38	1 205	46	262	24
acres on which used..	155 814	5 639	55 135	2 762	81 293	1 837	19 386	1 040
tons .	221 536	6 824	78 942	3 178	116 423	2 209	26 171	1 437
dollars..	1 511 602	44 094	537 339	22 924	797 123	14 347	177 140	6 823
Sprays, dusts, fumigants, etc. to control–								
Insects on hay crops ..... farms..	497	14	234	5	243	8	20	1
acres on which used .	22 403	350	8 945	53	12 616	227	842	70
dollars.	78 730	1 053	26 444	230	49 370	423	2 916	400
Insects on other crops ..... farms..	6 956	677	1 705	130	3 422	220	1 829	327
acres on which used..	1 069 424	31 186	192 253	3 267	607 440	15 048	269 731	12 871
dollars..	8 148 346	287 278	1 712 854	38 105	4 675 963	127 849	1 759 529	121 324
Nematodes in crops ..... farms..	211	12	70	4	98	4	43	4
acres on which used .	16 041	348	1 424	75	10 806	152	3 811	121
dollars.	160 027	6 584	21 710	455	98 039	5 182	40 278	947
Diseases in crops and orchards farms.	343	23	125	4	141	6	77	13
acres on which used..	33 418	968	8 828	91	17 231	428	7 359	449
dollars..	212 642	4 200	62 239	513	112 852	1 134	37 551	2 553
Weeds or grass in crops ..... farms..	7 220	422	1 565	70	3 725	178	1 930	174
acres on which used..	1 543 539	31 918	265 674	2 228	897 194	18 307	380 671	11 383
dollars..	10 204 037	180 970	1 925 601	12 401	5 741 191	109 857	2 537 245	58 712
Weeds or brush in pasture ..... farms..	1 075	28	512	14	486	11	77	3
acres on which used..	117 424	916	50 486	391	54 680	451	12 258	74
dollars..	204 338	3 150	83 371	1 393	98 895	1 537	22 072	220
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms.	1 885	141	492	37	994	58	399	46
acres on which used..	204 634	6 121	35 428	1 025	129 829	3 384	39 377	1 712
dollars..	715 708	27 414	129 848	2 787	437 612	18 191	148 248	6 436
Insect control on livestock and poultry ..... farms..	3 411	107	1 505	47	1 544	39	362	21
dollars..	399 161	5 247	220 662	2 160	148 735	2 028	29 764	1 059
Livestock								
Cattle and calves ..... farms..	13 263	755	5 996	291	5 549	259	1 718	205
number..	1 122 612	21 009	490 305	10 101	516 776	8 138	115 531	2 770
Farms with–								
1 to 9	1 743	325	550	69	725	106	468	150
10 to 19	1 587	158	703	70	674	63	210	25
20 to 49	3 511	161	1 742	97	1 371	47	398	17
50 to 99	3 230	74	1 619	42	1 299	22	312	10
100 to 199	2 058	24	945	8	913	15	200	1
200 to 499	883	13	335	5	441	6	107	2
500 to 999	189	-	79	-	95	-	15	-
1,000 to 2,499	52	-	20	-	24	-	8	-
2,500 and over	10	-	3	-	7	-	-	-
Cows and heifers that had calved ..... farms .	12 346	678	5 498	247	5 251	240	1 597	191
number..	675 708	11 923	291 739	5 609	313 389	4 743	70 580	1 571
Farms with–								
1 to 4	1 509	263	491	53	615	79	403	131
5 to 9	1 146	133	459	42	518	63	169	28
10 to 19	1 885	123	860	62	774	46	251	15
20 to 29	1 439	59	707	37	588	13	144	9
30 to 49	2 133	46	1 115	31	830	11	188	4
50 to 99	2 558	34	1 209	15	1 103	18	246	1
100 to 199	1 122	15	451	4	531	8	140	3
200 to 499	472	5	174	3	250	2	48	-
500 to 999	62	-	24	-	32	-	6	-
1,000 and over	20	-	8	-	10	-	2	-
Milk cows ..... farms..	4 546	337	2 016	128	1 927	112	603	97
number..	127 124	3 822	60 757	1 926	56 376	1 549	9 991	347
Farms with–								
1 to 4	2 495	232	945	62	1 127	82	423	88
5 to 9	178	23	85	13	66	6	27	4
10 to 19	159	30	94	20	46	7	19	3
20 to 29	149	16	98	15	40	1	11	-
30 to 49	455	16	265	11	150	4	40	1
50 to 99	835	14	419	5	348	8	68	1
100 to 199	221	6	91	2	119	4	11	-
200 and over	54	-	19	-	31	-	4	-
Heifers and heifer calves ..... farms..	10 789	517	4 863	195	4 618	195	1 308	127
number .	258 536	5 055	114 534	2 468	118 832	2 009	25 170	578
Bulls and steers, including calves ..... farms .	11 458	555	5 215	234	4 879	203	1 364	118
number	188 368	4 031	84 032	2 024	84 555	1 386	19 781	621
Milk sold to plants or dealers .... farms.	1 817	67	948	43	720	18	149	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: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Agricultural Chemicals						
Total ..... farms..	17 983	15 063	2 295	345	92	188
dollars..	51 849 605	36 709 575	9 916 659	3 031 062	1 624 835	567 474
Commercial fertilizer ..... farms..	16 071	13 372	2 115	318	92	174
acres on which used..	2 482 972	1 784 163	463 627	132 274	71 808	31 100
tons..	402 966	294 444	73 613	20 236	10 068	4 605
dollars..	30 146 925	22 338 855	5 421 199	1 421 145	626 279	339 447
Lime ..... farms..	2 528	2 119	333	59	8	9
acres on which used..	155 814	117 679	24 165	9 244	4 104	622
tons..	221 536	167 462	35 718	12 160	5 541	655
dollars..	1 511 602	1 147 563	234 085	92 339	33 024	4 591
Sprays, dusts, fumigants, etc. to control–						
Insects on hay crops ..... farms..	497	429	57	7	-	4
acres on which used..	22 403	18 254	3 067	915	-	167
dollars..	78 730	63 325	13 145	1 774	-	486
Insects on other crops ..... farms..	6 956	5 616	1 038	175	50	77
acres on which used..	1 069 424	694 365	220 254	81 808	61 951	11 046
dollars..	8 148 346	5 317 084	1 725 500	665 627	344 215	95 920
Nematodes in crops ..... farms..	211	180	26	2	2	1
acres on which used..	16 041	12 398	1 684	375	1 519	65
dollars..	160 027	135 197	9 614	1 232	13 689	295
Diseases in crops and orchards .. farms..	343	272	60	7	2	2
acres on which used..	33 418	23 878	7 822	1 002	544	172
dollars..	212 642	150 313	53 132	5 801	1 807	1 589
Weeds or grass in crops ..... farms..	7 220	5 764	1 121	183	60	92
acres on which used..	1 543 539	1 034 026	324 217	103 836	66 253	15 207
dollars..	10 204 037	6 536 703	2 200 709	782 894	576 496	107 235
Weeds or brush in pasture ..... farms..	1 075	891	136	26	8	14
acres on which used..	117 424	77 435	26 371	6 380	4 529	2 709
dollars..	204 338	138 767	43 399	9 377	5 402	7 393
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	1 885	1 521	303	33	3	25
acres on which used..	204 634	142 360	46 817	11 151	1 630	2 676
dollars..	715 708	508 295	156 979	35 140	8 250	7 044
Insect control on livestock and poultry ..... farms..	3 411	2 890	424	55	14	28
dollars..	399 161	316 408	50 878	13 535	15 673	2 667
Livestock						
Cattle and calves ..... farms..	13 263	11 358	1 548	194	39	124
number..	1 122 612	869 092	178 042	44 441	17 663	13 374
Farms with–						
1 to 9	1 743	1 497	192	33	4	17
10 to 19	1 587	1 374	176	15	2	20
20 to 49	3 511	3 105	330	37	5	34
50 to 99	3 230	2 824	342	25	11	28
100 to 199	2 058	1 738	284	21	3	12
200 to 499	883	666	170	34	5	8
500 to 999	189	127	36	19	4	3
1,000 to 2,499	52	22	16	9	4	1
2,500 and over	10	5	2	1	1	1
Cows and heifers that had calved ..... farms..	12 346	10 547	1 457	185	36	121
number..	675 708	526 709	105 408	23 917	10 625	9 049
Farms with–						
1 to 4	1 509	1 286	179	25	2	17
5 to 9	1 146	994	124	13	4	11
10 to 19	1 885	1 648	200	21	1	15
20 to 29	1 439	1 273	129	17	5	15
30 to 49	2 133	1 872	216	17	6	22
50 to 99	2 558	2 207	295	29	4	23
100 to 199	1 122	886	201	21	3	11
200 to 499	472	337	94	31	6	4
500 to 999	62	38	14	9	-	1
1,000 and over	20	6	5	2	5	2
Milk cows ..... farms..	4 546	3 870	558	56	11	51
number..	127 124	105 038	19 590	1 358	277	861
Farms with–						
1 to 4	2 495	2 124	286	39	6	40
5 to 9	178	137	30	7	3	1
10 to 19	159	144	12	2	-	1
20 to 29	149	138	11	-	-	-
30 to 49	455	394	55	2	1	3
50 to 99	835	731	99	1	-	4
100 to 199	221	163	54	3	-	1
200 and over	54	39	11	2	1	1
Heifers and heifer calves ..... farms..	10 789	9 177	1 311	171	33	97
number..	258 536	200 055	40 240	11 101	4 569	2 571
Bulls and steers, including calves ..... farms..	11 458	9 763	1 381	173	33	108
number..	188 368	142 328	32 394	9 423	2 469	1 754
Milk sold to plants or dealers ..... farms.. /	1 817	1 571	230	6	2	8

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.	12 539	550	5 906	264	5 198	192	1 435	94
number	576 984	9 653	255 894	5 478	258 718	2 996	62 372	1 179
Farms with–								
1 to 4 sold	1 518	188	575	68	688	76	255	44
5 to 19 sold	3 851	229	1 768	114	1 623	79	460	36
20 to 49 sold	4 237	93	2 260	60	1 581	24	396	9
50 to 99 sold	1 825	24	887	14	765	8	173	2
100 to 199 sold	690	13	265	5	326	5	99	3
200 to 499 sold	322	3	108	3	170	-	44	-
500 and over sold	96	-	43	-	45	-	8	-
Value of sales . farms	12 539	550	5 906	264	5 198	192	1 435	94
dollars. .	69 803 397	1 032 280	30 711 301	619 758	31 288 339	298 146	7 803 757	114 376
Cattle sold . . farms.	8 751	318	4 220	157	3 580	109	951	52
number .	179 254	2 704	73 756	1 572	83 759	734	21 739	398
Farms with–								
1 to 4 sold	3 191	183	1 467	83	1 342	66	382	34
5 to 19 sold	3 713	100	1 902	53	1 447	31	364	16
20 to 49 sold	1 239	29	603	17	519	11	117	1
50 to 99 sold	339	4	157	3	144	1	38	-
100 to 199 sold	164	1	54	-	74	-	36	1
200 to 499 sold	76	1	25	1	41	-	10	-
500 and over sold	29	-	12	-	13	-	4	-
Fattened on grain and concentrates . . farms	170	5	82	2	70	1	18	2
number	9 205	14	1 869	9	6 095	2	1 241	3
Farms with–								
1 to 4 sold	68	4	30	1	31	1	7	2
5 to 19 sold	57	1	33	1	18	-	6	-
20 to 49 sold	25	-	14	-	9	-	2	-
50 to 99 sold	3	-	1	-	2	-	-	-
100 to 199 sold	8	-	3	-	4	-	1	-
200 to 499 sold	5	-	-	-	4	-	1	-
500 and over sold	4	-	1	-	2	-	1	-
Calves sold . . . . farms.	11 591	497	5 483	238	4 797	178	1 311	81
number. .	397 730	6 949	182 138	3 906	174 959	2 262	40 633	781
Farms with–								
1 to 4 sold	1 678	198	695	75	716	81	267	42
5 to 19 sold	4 162	206	2 016	105	1 684	70	462	31
20 to 49 sold	3 751	66	1 938	44	1 454	18	359	4
50 to 99 sold	1 295	18	577	9	583	5	135	4
100 to 199 sold	447	8	149	4	234	4	64	-
200 to 499 sold	215	1	86	1	108	-	21	-
500 and over sold	43	-	22	-	18	-	3	-
Fattened on grain and concentrates . . farms.	818	34	400	16	346	12	72	6
number	22 757	463	11 869	158	8 982	225	1 906	80
Farms with–								
1 to 4 sold	134	15	57	8	65	5	12	2
5 to 19 sold	315	12	155	5	132	5	28	2
20 to 49 sold	241	6	121	3	98	1	22	2
50 to 99 sold	92	-	53	-	35	-	4	-
100 to 199 sold	27	1	8	-	13	1	6	-
200 to 499 sold	8	-	5	-	3	-	-	-
500 and over sold	1	-	1	-	-	-	-	-
Hogs and pigs on place . . . farms.	2 683	577	997	174	1 136	179	550	224
number	84 554	7 060	37 462	2 086	35 359	2 400	11 733	2 574
Farms with–								
1 to 9	1 410	370	470	112	613	108	327	150
10 to 24	661	156	226	42	286	55	149	59
25 to 99	435	45	221	19	163	13	51	13
100 to 199	91	4	41	1	41	3	9	-
200 to 499	66	2	31	-	22	-	13	2
500 to 999	15	-	6	-	8	-	1	-
1,000 and over	5	-	2	-	3	-	-	-
Used or to be used for breeding farms	1 665	362	621	91	710	130	334	141
number .	14 308	1 174	6 671	302	5 762	424	1 875	448
Other hogs and pigs . . . . farms	2 463	535	937	172	1 029	165	497	198
number	70 246	5 886	30 791	1 784	29 597	1 976	9 858	2 126
Hogs and pigs sold . . . . farms .	1 821	322	755	109	758	105	308	108
number	122 628	6 419	57 124	2 128	49 858	2 227	15 646	2 064
Farms with–								
1 to 9 sold	434	115	167	46	184	39	83	30
10 to 49 sold	877	183	329	55	387	55	161	73
50 to 99 sold	215	16	115	5	85	8	15	3
100 to 199 sold	159	8	82	3	49	3	28	2
200 to 499 sold	101	-	44	-	38	-	19	-
500 to 999 sold	23	-	12	-	10	-	1	-
1,000 and over sold	12	-	6	-	5	-	1	-
Feeder pigs sold . . . . farms.	454	42	221	20	188	16	45	6
number	34 227	1 066	16 165	230	13 455	698	4 607	138
Farms with–								
1 to 9 sold	85	16	39	10	39	5	7	1
10 to 49 sold	205	20	102	10	87	6	16	4
50 to 99 sold	67	3	34	-	27	2	6	1
100 to 199 sold	53	3	27	-	21	3	5	-
200 to 499 sold	37	-	16	-	11	-	10	-
500 to 999 sold	4	-	1	-	2	-	1	-
1,000 and over sold	3	-	2	-	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
Cattle and calves sold ..... farms..	12 539	10 769	1 450	171	36	113
number..	576 984	444 711	94 093	25 729	5 686	6 765
Farms with–						
1 to 4 sold	1 518	1 306	178	14	6	14
5 to 19 sold	3 851	3 390	382	38	5	36
20 to 49 sold	4 237	3 721	431	40	10	35
50 to 99 sold	1 825	1 539	242	27	2	15
100 to 199 sold	690	532	130	16	6	6
200 to 499 sold	322	230	61	23	3	5
500 and over sold	96	51	26	13	4	2
Value of sales ..... farms..	12 539	10 769	1 450	171	36	113
dollars..	69 803 397	52 483 875	12 143 115	3 501 533	870 351	804 523
Cattle sold ..... farms..	8 751	7 453	1 045	138	27	88
number..	179 254	130 994	34 298	10 148	1 581	2 233
Farms with–						
1 to 4 sold	3 191	2 746	363	39	8	35
5 to 19 sold	3 713	3 225	406	40	7	35
20 to 49 sold	1 239	1 018	183	28	3	7
50 to 99 sold	339	286	37	11	2	3
100 to 199 sold	164	114	30	11	4	5
200 to 499 sold	76	48	17	5	3	3
500 and over sold	29	16	9	4	-	-
Fattened on grain and concentrates ..... farms..	170	147	18	4	1	-
number..	9 205	3 879	2 696	2 514	116	-
Farms with–						
1 to 4 sold	68	59	8	1	-	-
5 to 19 sold	57	54	3	-	-	-
20 to 49 sold	25	22	2	1	-	-
50 to 99 sold	3	2	1	-	-	-
100 to 199 sold	8	5	2	-	1	-
200 to 499 sold	5	4	-	1	-	-
500 and over sold	4	1	2	1	-	-
Calves sold ..... farms..	11 591	9 943	1 356	155	30	107
number..	397 730	313 717	59 795	15 581	4 105	4 532
Farms with–						
1 to 4 sold	1 678	1 443	202	11	4	18
5 to 19 sold	4 162	3 669	403	45	6	39
20 to 49 sold	3 751	3 271	408	34	9	29
50 to 99 sold	1 295	1 058	194	27	1	15
100 to 199 sold	447	329	98	13	5	2
200 to 499 sold	215	150	43	18	1	3
500 and over sold	43	23	8	7	4	1
Fattened on grain and concentrates ..... farms..	818	713	88	10	2	5
number..	22 757	20 042	2 274	370	23	48
Farms with–						
1 to 4 sold	134	112	19	1	1	1
5 to 19 sold	315	271	36	4	-	4
20 to 49 sold	241	217	21	2	1	-
50 to 99 sold	92	82	8	2	-	-
100 to 199 sold	27	22	4	1	-	-
200 to 499 sold	8	8	-	-	-	-
500 and over sold	1	1	-	-	-	-
Hogs and pigs on place ..... farms..	2 683	2 332	283	38	9	21
number..	84 554	71 997	6 995	2 157	990	2 415
Farms with–						
1 to 9	1 410	1 226	141	27	4	12
10 to 24	661	576	74	3	1	7
25 to 99	435	380	50	2	2	1
100 to 199	91	76	12	3	-	-
200 to 499	66	58	6	1	1	-
500 to 999	15	12	-	2	1	-
1,000 and over	5	4	-	-	-	1
Used or to be used for breeding . farms..	1 665	1 433	192	20	5	15
number..	14 308	11 828	1 508	163	416	393
Other hogs and pigs ..... farms..	2 463	2 136	262	38	8	19
number..	70 246	60 169	5 487	1 994	574	2 022
Hogs and pigs sold ..... farms..	1 821	1 597	187	17	5	15
number..	122 628	103 227	10 528	5 434	251	3 188
Farms with–						
1 to 9 sold	434	389	37	4	1	3
10 to 49 sold	877	758	102	5	2	10
50 to 99 sold	215	191	21	1	1	1
100 to 199 sold	159	143	12	3	1	-
200 to 499 sold	101	87	13	1	-	-
500 to 999 sold	23	21	1	1	-	-
1,000 and over sold	12	8	1	2	-	1
Feeder pigs sold ..... farms..	454	402	47	1	1	3
number..	34 227	30 895	3 099	102	120	11
Farms with–						
1 to 9 sold	85	73	9	-	-	3
10 to 49 sold	205	187	18	-	-	-
50 to 99 sold	67	58	9	-	-	-
100 to 199 sold	53	45	6	1	1	-
200 to 499 sold	37	32	5	-	-	-
500 to 999 sold	4	4	-	-	-	-
1,000 and over sold	3	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
Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms	1 838	397	689	106	770	132	379	159
number	15 722	1 367	7 305	378	6 350	513	2 067	476
Farms with–								
1 litter	399	124	121	31	162	36	116	57
2 to 4 litters	807	209	272	54	351	69	184	86
5 to 9 litters	244	41	99	15	118	17	27	9
10 to 19 litters	189	17	104	5	65	7	20	5
20 to 49 litters	158	6	76	1	53	3	29	2
50 to 99 litters	28	-	9	-	16	-	3	-
100 to 199 litters	8	-	5	-	3	-	-	-
200 litters and over	5	-	3	-	2	-	-	-
Sheep and lambs of all ages ..... farms	585	23	202	9	313	10	70	4
number	15 902	271	7 010	199	7 451	45	1 441	27
Farms with–								
1 to 24	454	18	147	4	249	10	58	4
25 to 99	110	5	45	5	55	-	10	-
100 to 299	14	-	7	-	6	-	1	-
300 to 999	5	-	1	-	3	-	1	-
1,000 to 2,499	2	-	2	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-	-	-
Lambs under 1 year old ..... farms	440	11	153	5	239	4	48	2
number	4 188	53	1 683	42	2 162	8	343	3
Ewes 1 year old or older .... farms	526	20	192	8	270	8	64	4
number	10 043	175	4 608	130	4 563	27	872	18
Rams and wethers 1 year old or older ..... farms	508	20	184	8	267	9	57	3
number	1 671	43	719	27	726	10	226	6
Sheep and lambs sold ..... farms	386	12	152	9	193	2	41	1
number	6 796	201	2 629	175	3 472	16	695	10
Horses and ponies ..... farms	5 320	253	2 123	107	2 490	84	707	62
number	26 031	883	11 193	463	11 801	311	3 037	109
Sold ..... farms	652	14	289	7	292	4	71	3
number	2 998	41	1 263	10	1 353	19	382	12
Horses ..... farms	5 105	239	2 023	104	2 400	75	682	60
number	22 890	818	9 968	440	10 083	278	2 839	100
Sold ..... farms	596	13	266	7	259	3	71	3
number	2 760	30	1 187	10	1 215	8	358	12
Ponies ..... farms	1 003	48	400	16	492	23	111	9
number	3 141	65	1 225	23	1 718	33	198	9
Sold ..... farms	82	1	35	-	44	1	3	-
number	238	11	76	-	138	11	24	-
Mules, burros, and donkeys ..... farms	618	151	289	51	215	39	114	61
number	1 082	265	526	106	380	59	176	100
Sold ..... farms	45	4	22	1	17	2	6	1
number	80	12	30	2	42	9	8	1
Any goats ..... farms	178	12	91	1	64	7	23	4
number	2 466	161	1 077	70	1 106	83	283	8
Sold ..... farms	44	-	19	-	21	-	4	-
number	895	-	276	-	534	-	85	-
Angora goats ..... farms	13	1	7	-	4	1	2	-
number	143	58	68	-	64	58	11	-
Sold ..... farms	2	-	1	-	1	-	-	-
number	2	-	1	-	1	-	-	-
Milk goats ..... farms	19	1	9	1	7	-	3	-
number	141	70	107	70	30	-	4	-
Sold ..... farms	6	-	3	-	3	-	-	-
number	77	-	63	-	14	-	-	-
Other goats ..... farms	154	10	80	-	54	6	20	4
number	2 182	33	902	-	1 012	25	268	8
Sold ..... farms	38	-	17	-	17	-	4	-
number	816	-	212	-	519	-	85	-
Hives of bees ..... farms	116	5	51	2	52	2	13	1
number	20 276	1 404	14 792	1 400	4 106	2	1 378	2
Honey sold ..... farms	64	2	32	2	26	-	6	-
pounds	1 556 859	(D)	1 332 832	(D)	195 363	-	(D)	-
Mink ..... farms	1	-	-	-	-	-	1	-
number	10	-	-	-	-	-	10	-
Mink and pelts sold ..... farms	1	-	-	-	-	-	1	-
number	30	-	-	-	-	-	30	-
Rabbits ..... farms	58	2	25	2	20	-	13	-
number	1 183	34	549	34	126	-	508	-
Rabbits and pelts sold ..... farms	11	-	5	-	2	-	4	-
number	8 123	-	4 999	-	608	-	2 516	-
Chinchillas ..... farms	5	1	3	1	-	-	2	-
number	140	16	62	16	-	-	78	-
Chinchillas and pelts sold ..... farms	5	1	3	1	-	-	2	-
number	280	32	124	32	-	-	156	-

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..	1 838	1 588	202	25	5	18
number..	15 722	13 427	1 506	240	54	495
Farms with--						
1 litter	399	342	41	11	1	4
2 to 4 litters	807	690	95	8	2	12
5 to 9 litters	244	220	23	1	-	-
10 to 19 litters	189	162	26	-	-	1
20 to 49 litters	158	139	13	4	2	-
50 to 99 litters	28	23	4	1	-	-
100 to 199 litters	8	8	-	-	-	-
200 litters and over	5	4	-	-	-	1
Sheep and lambs of all ages ..... farms..	585	487	70	13	2	13
number..	15 902	13 751	1 603	228	40	280
Farms with--						
1 to 24	454	385	52	9	1	7
25 to 99	110	84	15	4	1	6
100 to 299	14	11	3	-	-	-
300 to 999	5	5	-	-	-	-
1,000 to 2,499	2	2	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old ..... farms..	440	363	55	9	2	11
number..	4 188	3 562	467	56	18	85
Ewes 1 year old or older ..... farms..	526	440	61	11	1	13
number..	10 043	8 752	977	138	7	169
Rams and wethers 1 year old or older ..... farms..	508	417	66	11	1	13
number..	1 671	1 437	159	34	15	26
Sheep and lambs sold ..... farms..	386	320	46	8	2	10
number..	6 796	5 692	806	130	22	146
Horses and ponies ..... farms..	5 320	4 485	664	99	22	50
number..	26 031	21 075	3 349	1 169	173	265
Sold ..... farms..	652	564	65	15	1	7
number..	2 998	2 631	247	110	3	7
Horses ..... farms..	5 105	4 295	641	97	22	50
number..	22 890	18 365	3 004	1 105	170	246
Sold ..... farms..	596	513	60	15	1	7
number..	2 760	2 413	227	110	3	7
Ponies ..... farms..	1 003	832	142	12	2	15
number..	3 141	2 710	345	64	3	19
Sold ..... farms..	82	74	8	-	-	-
number..	238	218	20	-	-	-
Mules, burros, and donkeys ..... farms..	618	513	84	12	6	3
number..	1 082	873	137	22	22	28
Sold ..... farms..	45	40	2	-	2	1
number..	80	70	3	-	6	1
Any goats ..... farms..	178	149	27	1	1	-
number..	2 466	2 000	241	25	200	-
Sold ..... farms..	44	40	3	1	-	-
number..	895	823	71	1	-	-
Angora goats ..... farms..	13	12	1	-	-	-
number..	143	142	1	-	-	-
Sold ..... farms..	2	1	-	1	-	-
number..	2	1	-	1	-	-
Milk goats ..... farms..	19	15	4	-	-	-
number..	141	118	23	-	-	-
Sold ..... farms..	6	3	3	-	-	-
number..	77	6	71	-	-	-
Other goats ..... farms..	154	130	22	1	1	-
number..	2 182	1 740	217	25	200	-
Sold ..... farms..	38	38	-	-	-	-
number..	816	816	-	-	-	-
Hives of bees ..... farms..	116	99	14	3	-	-
number..	20 276	10 452	6 619	3 205	-	-
Honey sold ..... farms..	64	52	9	3	-	-
pounds..	1 556 859	461 297	689 152	406 410	-	-
Mink ..... farms..	1	1	-	-	-	-
number..	10	10	-	-	-	-
Mink and pelts sold ..... farms..	1	1	-	-	-	-
number..	30	30	-	-	-	-
Rabbits ..... farms..	58	49	8	1	-	-
number..	1 183	1 081	82	20	-	-
Rabbits and pelts sold ..... farms..	11	8	2	1	-	-
number..	8 123	7 917	200	6	-	-
Chinchillas ..... farms..	5	3	1	1	-	-
number..	140	50	20	70	-	-
Chinchillas and pelts sold ..... farms..	5	3	1	1	-	-
number..	280	100	40	140	-	-

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	3 448	500	1 492	160	1 336	147	620	193
number	4 235 039	68 204	3 290 550	54 449	811 804	5 801	132 685	7 954
Farms with—								
1 to 99	2 955	457	1 171	143	1 227	138	557	176
100 to 399	194	36	72	10	76	9	46	17
400 to 1,599	72	4	53	4	14	-	5	-
1,600 to 3,199	37	1	32	1	2	-	3	-
3,200 to 9,999	87	1	75	1	6	-	6	-
10,000 to 19,999	51	-	47	-	3	-	1	-
20,000 to 49,999	41	1	34	1	5	-	2	-
50,000 to 99,999	6	-	5	-	1	-	-	-
100,000 and over	5	-	3	-	2	-	-	-
Number sold .... farms	409	21	320	13	59	2	30	6
number	4 375 461	40 236	3 635 469	33 557	618 062	46	121 930	6 633
Farms with—								
1 to 1,999 sold	199	16	140	9	42	2	17	5
2,000 to 3,999 sold	48	1	41	1	3	-	4	-
4,000 to 7,999 sold	51	3	42	2	5	-	4	1
8,000 to 15,999 sold	43	-	37	-	3	-	3	-
16,000 to 29,999 sold	35	1	33	1	1	-	1	-
30,000 to 59,999 sold	21	-	17	-	3	-	1	-
60,000 to 99,999 sold	7	-	6	-	1	-	-	-
100,000 and over sold	5	-	4	-	1	-	-	-
Hens and pullets of laying age excluding started pullets .. farms	3 261	471	1 406	149	1 271	144	584	178
number	3 483 540	51 101	2 737 721	40 896	624 800	4 543	121 019	5 662
Pullets not yet of laying age .. farms	478	108	171	22	190	43	117	43
number	671 694	12 598	500 949	10 407	161 260	918	9 485	1 273
Other chickens .. farms	961	181	358	55	411	59	192	67
number	79 805	4 505	51 880	3 146	25 744	340	2 181	1 019
Broilers and other meat-type chickens less than 3 months old sold .... farms	336	12	303	11	28	-	5	1
number	37 800 877	1 144 322	32 914 053	1 091 822	4 452 324	-	434 500	52 500
Turkeys of all ages .... farms	244	76	104	30	96	23	44	23
number	1 504	427	533	169	678	112	293	146
Sold .. farms	11	2	3	1	6	-	2	1
number	209	6	27	2	176	-	6	4
Turkey hens kept for breeding .. farms	201	65	85	26	81	21	35	18
number	928	325	362	125	360	85	206	115
Other turkeys .... farms	120	31	48	14	50	8	22	9
number	576	102	171	44	318	27	87	31
Ducks .... farms	577	102	170	27	276	28	131	47
number	9 765	986	2 893	250	4 969	192	1 903	544
Sold .... farms	47	4	17	-	17	-	13	4
number	3 864	208	1 131	-	1 979	-	754	208
Geese .... farms	219	66	77	25	95	21	47	20
number	1 578	307	553	100	631	106	394	101
Sold .... farms	14	4	6	1	4	1	4	2
number	195	12	66	2	20	2	109	8
Other poultry .... farms	123	8	50	3	50	3	23	2
number	33 600	130	20 395	27	11 108	91	2 097	12
Sold .... farms	31	1	18	-	9	1	4	-
number	81 512	50	57 006	-	23 776	50	730	-
Crops Harvested								
Field corn for all purposes .. farms	3 400	543	1 191	164	1 493	165	716	214
acres	92 153	6 377	29 011	1 798	46 835	2 526	16 307	2 053
Farms with—								
1 to 19 acres	2 330	483	858	141	963	143	509	199
20 to 49 acres	633	42	190	18	304	14	139	10
50 to 74 acres	159	12	55	4	75	4	29	4
75 to 99 acres	73	2	23	-	39	1	11	1
100 to 149 acres	101	1	36	1	51	-	14	-
150 to 199 acres	30	-	11	-	17	-	2	-
200 acres and over	74	3	18	-	44	3	12	-
Commercial fertilizer used .. farms	2 467	376	805	101	1 131	125	531	150
acres	70 403	3 978	21 024	1 025	37 269	1 637	12 110	1 316
Dry materials .... farms	1 926	324	684	94	855	101	387	129
tons	7 774	475	2 509	139	4 192	184	1 073	152
Liquid or gas materials .. farms	768	75	172	13	414	36	182	26
tons	4 640	140	923	27	2 951	83	766	30
Field corn for grain .. farms	3 132	510	1 107	155	1 373	157	652	198
acres	77 973	6 082	24 688	1 710	39 297	2 419	13 988	1 953
bushels	3 215 291	179 177	1 031 216	66 890	1 658 416	58 617	525 659	53 670
Irrigated .... farms	112	9	46	3	52	3	14	3
acres	3 112	56	1 410	23	1 296	13	406	20
Field corn for silage .... farms	205	18	72	8	95	4	38	6
acres	11 429	108	3 233	34	6 409	51	1 787	23
tons, green weight	121 047	1 142	35 484	343	63 490	576	22 073	223
Irrigated .. farms	13	-	4	-	7	-	2	-
acres	912	-	170	-	432	-	310	-
Field corn cut for green or dry fodder, hogged or grazed .. farms	152	27	45	5	68	9	39	13
acres	2 751	187	1 090	54	1 129	56	532	77
Irrigated .... farms	6	2	2	-	2	-	2	2
acres	26	9	13	-	4	-	9	9

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..	3 448	2 979	368	58	8	35
number..	4 235 039	3 214 987	332 879	355 549	301 150	30 474
Farms with–						
1 to 99	2 955	2 553	320	45	6	31
100 to 399	194	164	23	5	-	2
400 to 1,599	72	70	2	-	-	-
1,600 to 3,199	37	35	2	-	-	-
3,200 to 9,999	87	76	10	-	-	1
10,000 to 19,999	51	45	6	-	-	-
20,000 to 49,999	41	29	4	6	1	1
50,000 to 99,999	6	4	1	1	-	-
100,000 and over	5	3	-	1	1	-
Number sold .....farms..	409	355	35	13	2	4
number..	4 375 461	3 433 940	289 468	512 917	(D)	(D)
Farms with–						
1 to 1,999 sold	199	181	14	2	-	2
2,000 to 3,999 sold	48	42	5	-	-	1
4,000 to 7,999 sold	51	45	5	1	-	-
8,000 to 15,999 sold	43	37	5	1	-	-
16,000 to 29,999 sold	35	28	4	2	1	-
30,000 to 59,999 sold	21	13	1	6	-	1
60,000 to 99,999 sold	7	5	1	-	1	-
100,000 and over sold	5	4	-	1	-	-
Hens and pullets of laying age excluding started pullets .....farms..	3 261	2 816	351	54	6	34
number..	3 483 540	2 645 817	266 770	322 067	243 529	5 357
Pullets not yet of laying age ....farms..	478	396	61	15	2	4
number..	671 694	494 535	61 277	(D)	(D)	(D)
Other chickens .....farms..	961	841	89	20	2	9
number..	79 805	74 635	4 832	196	80	62
Broilers and other meat-type chickens less than 3 months old sold .....farms..	336	312	21	2	1	-
number..	37 800 877	32 885 995	3 740 021	(D)	(D)	-
Turkeys of all ages .....farms..	244	212	27	5	-	-
number..	1 504	1 336	139	29	-	-
Sold .....farms..	11	11	-	-	-	-
number..	209	209	-	-	-	-
Turkey hens kept for breeding ..farms..	201	171	27	3	-	-
number..	928	809	104	15	-	-
Other turkeys .....farms..	120	106	10	4	-	-
number..	576	527	35	14	-	-
Ducks .....farms..	577	487	70	14	3	3
number..	9 765	8 535	938	219	59	14
Sold .....farms..	47	40	5	1	1	-
number..	3 864	3 564	220	50	30	-
Geese .....farms..	219	177	30	10	-	2
number..	1 578	1 264	247	57	-	10
Sold .....farms..	14	12	2	-	-	-
number..	195	187	8	-	-	-
Other poultry .....farms..	123	110	11	2	-	-
number..	33 600	25 938	162	(D)	-	-
Sold .....farms..	31	28	1	2	-	-
number..	81 512	64 012	500	(D)	-	-
Crops Harvested						
Field corn for all purposes .....farms..	3 400	2 840	442	66	18	34
acres..	92 153	68 513	15 968	3 309	2 379	1 984
Farms with–						
1 to 19 acres	2 330	2 030	252	30	1	17
20 to 49 acres	633	497	103	17	5	11
50 to 74 acres	159	117	30	6	2	4
75 to 99 acres	73	49	19	3	2	-
100 to 149 acres	101	79	15	3	3	1
150 to 199 acres	30	19	7	3	1	-
200 acres and over	74	49	16	4	4	1
Commercial fertilizer used .....farms..	2 467	2 042	345	47	13	20
acres..	70 403	51 819	12 918	2 304	1 721	1 641
Dry materials .....farms..	1 926	1 628	246	31	8	13
tons..	7 773	5 838	1 504	178	179	74
Liquid or gas materials .....farms..	768	588	142	23	8	7
tons..	4 639	3 145	1 048	214	131	101
Field corn for grain .....farms..	3 132	2 626	396	61	18	31
acres..	77 973	59 168	12 222	2 597	2 172	1 814
bushels..	3 215 291	2 403 200	528 972	99 693	95 862	87 564
Irrigated .....farms..	112	91	20	1	-	-
acres..	3 112	2 627	450	35	-	-
Field corn for silage .....farms..	205	149	43	8	3	2
acres..	11 429	7 262	3 108	712	207	140
tons, green weight..	121 047	81 517	27 971	8 267	2 292	1 000
Irrigated .....farms..	13	8	4	1	-	-
acres..	912	690	157	65	-	-
Field corn cut for green or dry fodder, hogged or grazed .....farms..	152	128	22	-	-	2
acres..	2 751	2 083	638	-	-	30
Irrigated .....farms..	6	6	-	-	-	-
acres..	26	26	-	-	-	-

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	467	16	147	6	238	9	82	1
acres	48 797	528	14 130	132	20 842	378	13 825	18
Commercial fertilizer used . . . farms .	334	9	110	2	173	6	51	1
acres.	37 188	195	12 260	8	14 915	169	10 013	18
Dry materials . . . . . farms. .	287	9	98	2	151	6	38	1
tons. .	4 063	26	1 668	1	1 964	22	431	3
Liquid or gas materials . . . . farms.	65	-	22	-	27	-	16	-
tons.	750	-	182	-	190	-	378	-
Sorghums for grain or seed . . . farms. .	294	7	74	2	154	5	66	-
acres.	40 696	253	10 376	12	17 025	241	13 295	-
bushels	1 290 806	5 966	369 480	360	541 270	5 606	380 056	-
Irrigated . . . . . farms	8	-	3	-	4	-	1	-
acres .	291	-	95	-	166	-	30	-
Sorghums for silage . . . farms .	104	4	46	2	53	2	5	-
acres. .	5 399	119	2 860	4	2 464	115	75	-
tons, green weight .	57 455	2 215	28 460	40	28 357	2 175	638	-
Irrigated . . farms.	3	-	2	-	1	-	-	-
acres	266	-	246	-	20	-	-	-
Sorghums cut for dry forage or hay . . . . . farms. .	56	-	21	-	27	-	8	-
acres.	1 229	-	441	-	588	-	200	-
tons, dry weight.	2 483	-	926	-	1 208	-	349	-
Irrigated . . . farms. .	5	-	1	-	4	-	-	-
acres	81	-	20	-	61	-	-	-
Sorghums hogged or grazed . . farms.	44	5	18	2	18	2	8	1
acres. .	1 473	156	453	116	765	22	255	18
Irrigated . . . . farms .	4	-	2	-	2	-	-	-
acres .	68	-	35	-	33	-	-	-
Wheat . . farms .	289	10	97	5	142	5	50	-
acres.	23 481	223	7 617	125	11 561	98	4 303	-
bushels	555 536	4 154	195 699	3 058	273 186	1 096	86 651	-
Irrigated . . . farms .	8	-	2	-	6	-	-	-
acres .	335	-	23	-	312	-	-	-
Commercial fertilizer used . . . farms.	242	7	81	2	120	5	41	-
acres	19 599	148	6 498	50	10 206	98	2 895	-
Dry materials . . . . farms	212	7	70	2	106	5	36	-
tons.	1 503	13	406	3	793	10	304	-
Liquid or gas materials . . . . farms	35	-	14	-	16	-	5	-
tons	273	-	132	-	113	-	28	-
Winter wheat . . . . . farms. .	289	10	97	5	142	5	50	-
acres.	23 481	223	7 617	125	11 561	98	4 303	-
bushels. .	555 536	4 154	195 699	3 058	273 186	1 096	86 651	-
Irrigated . . . . farms .	8	-	2	-	6	-	-	-
acres. .	335	-	23	-	312	-	-	-
Commercial fertilizer used . farms .	242	7	81	2	120	5	41	-
acres. .	19 599	148	6 498	50	10 206	98	2 895	-
Dry materials . . . . farms .	212	7	70	2	106	5	36	-
tons	1 503	13	406	3	793	10	304	-
Liquid or gas materials . farms.	35	-	14	-	16	-	5	-
tons	273	-	132	-	113	-	28	-
Oats for grain . . . . . farms	347	7	123	3	194	4	30	-
acres. .	15 397	149	5 045	21	9 063	128	1 289	-
bushels. .	696 844	4 719	240 573	797	394 819	3 922	61 452	-
Irrigated . . . . . farms .	5	-	2	-	2	-	1	-
acres.	48	-	28	-	10	-	10	-
Commercial fertilizer used . . . farms. .	270	2	84	-	165	2	21	-
acres	13 350	60	3 979	-	8 414	60	957	-
Dry materials . . . . farms .	247	2	77	-	149	2	21	-
tons	1 096	8	342	-	656	8	98	-
Liquid or gas materials . . . farms. .	28	-	9	-	18	-	1	-
tons. .	189	-	23	-	165	-	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. .	10	1	7	1	2	-	1	-
acres .	826	17	298	17	418	-	110	-
bushels. .	11 602	450	5 360	450	3 642	-	2 600	-
Irrigated . . . . . farms. .	1	-	1	-	-	-	-	-
acres. .	6	-	6	-	-	-	-	-
Commercial fertilizer used . . . . . farms. .	5	-	4	-	1	-	-	-
acres .	575	-	175	-	400	-	-	-
Dry materials . . . . . farms .	5	-	4	-	1	-	-	-
tons	76	-	26	-	50	-	-	-
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: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Sorghums for all purposes ..... farms.	467	361	78	18	8	2
acres.	48 797	30 952	11 152	3 297	2 846	550
Commercial fertilizer used ..... farms.	334	257	54	15	6	2
acres.	37 188	23 106	8 768	2 571	2 273	470
Dry materials ..... farms.	287	222	45	14	5	1
tons.	4 065	2 829	549	454	220	13
Liquid or gas materials ..... farms.	65	49	11	2	2	1
tons.	750	375	295	9	50	21
Sorghums for grain or seed ..... farms.	294	220	54	11	7	2
acres.	40 696	24 822	9 942	2 926	2 496	510
bushels.	1 290 806	750 303	344 753	127 270	58 829	9 651
Irrigated ..... farms.	8	6	1	1	-	-
acres.	291	236	25	30	-	-
Sorghums for silage ..... farms.	104	85	12	5	2	-
acres.	5 399	4 013	682	354	350	-
tons, green weight.	57 455	43 503	7 572	3 380	3 000	-
Irrigated ..... farms.	3	3	-	-	-	-
acres.	266	266	-	-	-	-
Sorghums cut for dry forage or hay ..... farms.	56	44	9	2	-	1
acres.	1 229	966	206	17	-	40
tons, dry weight.	2 483	1 930	326	107	-	120
Irrigated ..... farms.	5	4	-	1	-	-
acres.	81	74	-	7	-	-
Sorghums hogged or grazed .... farms.	44	39	5	-	-	-
acres.	1 473	1 151	322	-	-	-
Irrigated ..... farms.	4	3	1	-	-	-
acres.	68	38	30	-	-	-
Wheat ..... farms.	289	212	56	16	5	-
acres.	23 481	14 105	5 633	1 822	1 921	-
bushels.	555 536	317 925	146 715	42 817	48 079	-
Irrigated ..... farms.	8	6	1	1	-	-
acres.	335	328	1	6	-	-
Commercial fertilizer used ..... farms.	242	172	49	16	5	-
acres.	19 599	10 969	5 237	1 822	1 571	-
Dry materials ..... farms.	212	153	40	14	5	-
tons.	1 502	909	382	115	96	-
Liquid or gas materials ..... farms.	35	22	10	2	1	-
tons.	273	169	65	19	20	-
Winter wheat ..... farms.	289	212	56	16	5	-
acres.	23 481	14 105	5 633	1 822	1 921	-
bushels.	555 536	317 925	146 715	42 817	48 079	-
Irrigated ..... farms.	8	6	1	1	-	-
acres.	335	328	1	6	-	-
Commercial fertilizer used .. farms.	242	172	49	16	5	-
acres.	19 599	10 969	5 237	1 822	1 571	-
Dry materials ..... farms.	212	153	40	14	5	-
tons.	1 502	909	382	115	96	-
Liquid or gas materials .. farms.	35	22	10	2	1	-
tons.	273	169	65	19	20	-
Oats for grain ..... farms.	347	263	70	10	1	3
acres.	15 397	9 195	4 014	1 652	250	286
bushels.	696 844	392 316	193 074	79 144	22 500	9 810
Irrigated ..... farms.	5	3	2	-	-	-
acres.	48	34	14	-	-	-
Commercial fertilizer used ..... farms.	270	203	54	10	1	2
acres.	13 350	7 614	3 776	1 652	250	58
Dry materials ..... farms.	247	189	48	7	1	2
tons.	1 098	754	238	93	8	5
Liquid or gas materials ..... farms.	28	17	8	3	-	-
tons.	189	65	79	45	-	-
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.	10	8	1	-	-	1
acres.	826	723	18	-	-	85
bushels.	11 602	11 268	72	-	-	262
Irrigated ..... farms.	1	1	-	-	-	-
acres.	6	6	-	-	-	-
Commercial fertilizer used ..... farms.	5	4	-	-	-	1
acres.	575	490	-	-	-	85
Dry materials ..... farms.	5	4	-	-	-	1
tons.	76	66	-	-	-	10
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	6 530	409	1 726	124	3 328	171	1 476	114
	acres	1 461 875	35 441	275 701	6 802	814 583	18 607	371 591	10 032
	bushels	29 850 258	643 615	5 746 838	125 010	16 521 196	333 514	7 582 224	185 091
Irrigated	farms	207	6	50	1	113	4	44	1
	acres	23 830	351	5 690	20	13 074	281	5 066	50
Commercial fertilizer used	farms	1 901	50	286	7	1 052	24	563	19
	acres	365 034	6 889	36 798	330	217 638	3 458	110 598	3 101
Dry materials	farms	1 786	48	261	7	985	24	540	17
	tons	44 996	592	4 149	48	26 631	235	14 216	309
Liquid or gas materials	farms	125	3	28	1	74	-	23	2
	tons	2 037	32	367	1	1 062	-	608	31
Peanuts for nuts	farms	65	36	48	23	9	7	8	6
	acres	164	38	96	24	60	8	8	6
	pounds	88 666	18 816	55 166	12 416	30 000	3 900	3 500	2 500
Irrigated	farms	1	1	-	-	-	-	1	1
	acres	1	1	-	-	-	-	1	1
Commercial fertilizer used	farms	14	5	9	2	2	2	3	1
	acres	17	6	11	2	3	3	3	1
Dry materials	farms	14	5	9	2	2	2	3	1
	tons	4	1	3	(Z)	1	1	(Z)	(Z)
Liquid or gas materials	farms	-	-	-	-	-	-	-	-
	tons	-	-	-	-	-	-	-	-
Cotton	farms	6 196	875	2 006	236	2 863	254	1 327	385
	acres	423 641	23 154	90 679	4 324	257 369	9 840	75 593	8 990
	bales	490 876	21 811	108 411	4 340	297 987	8 854	84 478	8 617
Irrigated	farms	319	17	78	6	196	5	45	6
	acres	24 191	534	3 969	99	16 665	245	3 557	190
Commercial fertilizer used	farms	5 787	790	1 764	196	2 755	235	1 268	359
	acres	417 181	22 253	87 778	3 994	254 574	9 574	74 829	8 685
Dry materials	farms	4 154	654	1 304	156	1 921	183	929	315
	tons	44 637	3 068	8 999	546	27 208	1 302	8 430	1 220
Liquid or gas materials	farms	2 008	154	546	47	1 050	55	412	52
	tons	28 257	810	5 291	134	18 093	424	4 873	252
Irish potatoes	farms	518	79	164	30	255	27	99	22
	acres	2 651	215	591	100	1 752	46	308	69
	hundredweight	236 041	13 868	55 960	5 215	163 680	4 254	16 401	4 399
Irrigated	farms	26	1	11	1	14	-	1	-
	acres	52	15	19	15	32	-	1	-
Commercial fertilizer used[1]	farms	383	48	107	18	201	18	75	12
	acres	2 528	170	530	66	1 701	40	297	64
Dry materials	farms	379	46	106	18	200	18	73	10
	tons	836	35	139	12	611	8	86	15
Liquid or gas materials	farms	6	2	1	-	2	-	3	2
	tons	13	1	3	-	8	-	2	1
Tobacco	farms	19	-	3	-	10	-	6	-
	acres	138	-	15	-	78	-	45	-
	pounds	90 779	-	6 004	-	48 541	-	36 234	-
Irrigated	farms	2	-	1	-	-	-	1	-
	acres	13	-	3	-	-	-	10	-
Commercial fertilizer used	farms	19	-	3	-	10	-	6	-
	acres	138	-	15	-	78	-	45	-
Dry materials	farms	18	-	3	-	9	-	6	-
	tons	42	-	5	-	26	-	11	-
Liquid or gas materials	farms	6	-	-	-	4	-	2	-
	tons	10	-	-	-	5	-	5	-
Hay crops									
Alfalfa and alfalfa mixtures for hay or dehydrating	farms	290	13	135	11	127	-	28	2
	acres	11 893	256	4 517	228	6 462	-	914	28
	tons, dry	22 023	393	8 135	353	12 239	-	1 649	40
Irrigated	farms	4	-	1	-	2	-	1	-
	acres	102	-	10	-	12	-	80	-
Clover, timothy, and mixtures of clover and grasses for hay	farms	1 219	35	596	15	520	15	103	5
	acres	59 279	1 339	23 641	407	29 475	793	6 163	139
	tons, dry	104 580	2 687	42 881	503	52 399	2 048	9 300	136
Irrigated	farms	22	-	14	-	7	-	1	-
	acres	618	-	260	-	308	-	50	-
Small grain hay	farms	852	28	451	16	313	7	88	5
	acres	35 998	1 151	17 009	719	14 622	307	4 367	125
	tons, dry	55 522	1 892	25 611	1 335	24 022	364	5 889	193
Irrigated	farms	37	1	12	-	15	-	10	1
	acres	3 065	46	970	-	1 482	-	613	46
Other hay	farms	3 949	111	1 906	46	1 694	46	349	19
	acres	167 528	2 986	74 448	1 028	77 790	1 525	15 290	433
	tons, dry	309 168	5 197	139 950	1 642	142 552	2 664	26 666	891
Irrigated	farms	83	2	32	1	43	-	8	1
	acres	2 885	11	901	5	1 759	-	225	6
Grass silage	farms	79	5	31	1	45	3	3	1
	acres	4 131	236	1 424	66	2 600	156	107	14
	tons, green	20 674	1 050	8 397	274	11 669	678	608	98
Irrigated	farms	3	2	-	-	2	1	1	1
	acres	122	114	-	-	108	100	14	14
Hay crops cut and fed green	farms	92	6	40	2	43	3	9	1
	acres	3 671	229	1 634	93	1 709	126	328	10
	tons, green	23 109	1 143	8 975	114	12 109	1 025	2 025	4
Irrigated	farms	4	1	2	-	2	1	-	-
	acres	173	100	53	-	120	100	-	-
Commercial fertilizer used on hay crops	farms	2 377	47	1 208	28	1 004	16	165	3
	acres	106 963	1 740	48 890	907	50 781	758	7 292	75
Dry materials	farms	2 325	47	1 182	28	981	16	162	3
	tons	21 398	275	10 548	145	9 629	114	1 221	16
Liquid or gas materials	farms	109	3	52	2	49	1	8	-
	tons	821	14	369	4	373	10	79	-

[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. .	6 530	5 329	961	135	33	72
acres. .	1 461 875	1 064 085	288 436	69 263	29 054	11 037
bushels. .	29 850 258	21 410 861	6 012 756	1 604 189	578 631	243 821
Irrigated ..... farms. .	207	157	30	8	2	10
acres. .	23 830	17 593	4 255	506	75	1 401
Commercial fertilizer used ..... farms. .	1 901	1 480	318	56	14	33
acres. .	365 034	271 266	71 411	13 223	3 720	5 414
Dry materials ..... farms. .	1 786	1 387	300	54	14	31
tons. .	44 996	33 281	8 858	1 760	446	651
Liquid or gas materials ..... farms. .	125	99	19	4	-	3
tons. .	2 037	1 564	423	22	-	28
Peanuts for nuts ..... farms. .	65	58	6	1	-	-
acres. .	164	157	6	1	-	-
pounds. .	88 666	85 166	2 900	600	-	-
Irrigated ..... farms. .	1	1	-	-	-	-
acres. .	1	1	-	-	-	-
Commercial fertilizer used ..... farms. .	14	10	4	-	-	-
acres. .	17	13	4	-	-	-
Dry materials ..... farms. .	14	10	4	-	-	-
tons. .	4	3	1	-	-	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Cotton ..... farms. .	6 196	5 244	783	97	12	60
acres. .	423 641	318 958	81 600	15 794	3 055	4 234
bales. .	490 876	359 129	102 063	20 355	5 254	4 075
Irrigated ..... farms. .	319	252	59	5	-	3
acres. .	24 191	17 988	5 046	985	-	172
Commercial fertilizer used ..... farms. .	5 787	4 868	759	94	12	54
acres. .	417 181	313 299	80 894	15 751	3 055	4 182
Dry materials ..... farms. .	4 154	3 545	489	74	9	37
tons. .	44 637	35 371	7 497	1 126	253	390
Liquid or gas materials ..... farms. .	2 008	1 626	333	27	4	18
tons. .	28 256	19 763	6 747	1 011	439	296
Irish potatoes ..... farms. .	518	425	74	12	1	6
acres. .	2 650	1 704	437	193	-	316
hundredweight. .	236 041	154 398	31 778	15 826	9	34 030
Irrigated ..... farms. .	26	19	2	4	-	1
acres. .	52	34	1	16	-	1
Commercial fertilizer used[1] ..... farms. .	383	314	57	7	1	4
acres. .	2 528	1 619	434	159	(Z)	316
Dry materials ..... farms. .	379	310	57	7	1	4
tons. .	836	584	128	46	(Z)	78
Liquid or gas materials ..... farms. .	6	5	1	-	-	-
tons. .	13	12	1	-	-	-
Tobacco ..... farms. .	19	18	-	-	-	1
acres. .	138	133	-	-	-	5
pounds. .	90 779	86 545	-	-	-	4 234
Irrigated ..... farms. .	2	2	-	-	-	-
acres. .	13	13	-	-	-	-
Commercial fertilizer used ..... farms. .	19	18	-	-	-	1
acres. .	138	133	-	-	-	5
Dry materials ..... farms. .	18	17	-	-	-	1
tons. .	43	41	-	-	-	2
Liquid or gas materials ..... farms. .	6	6	-	-	-	-
tons. .	10	10	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms. .	290	247	33	3	1	6
acres. .	11 893	9 393	1 587	349	300	264
tons, dry. .	22 023	16 768	2 990	1 300	300	665
Irrigated ..... farms. .	4	4	-	-	-	-
acres. .	102	102	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms. .	1 219	1 059	130	15	2	13
acres. .	59 279	47 898	8 768	1 543	200	870
tons, dry. .	104 580	86 348	13 466	2 549	500	1 717
Irrigated ..... farms. .	22	20	2	-	-	-
acres. .	618	577	41	-	-	-
Small grain hay ..... farms. .	852	728	97	14	2	11
acres. .	35 998	29 092	4 883	1 545	102	376
tons, dry. .	55 522	43 779	7 896	2 866	301	680
Irrigated ..... farms. .	37	32	5	-	-	-
acres. .	3 065	2 854	211	-	-	-
Other hay ..... farms. .	3 949	3 319	519	63	15	33
acres. .	167 528	127 688	28 823	7 859	1 805	1 353
tons, dry. .	309 168	236 740	52 631	14 083	3 480	2 234
Irrigated ..... farms. .	83	62	16	4	-	1
acres. .	2 885	1 900	525	410	-	50
Grass silage ..... farms. .	79	68	11	-	-	-
acres. .	4 131	3 371	760	-	-	-
tons, green. .	20 674	17 495	3 179	-	-	-
Irrigated ..... farms. .	3	2	1	-	-	-
acres. .	122	114	8	-	-	-
Hay crops cut and fed green ..... farms. .	92	80	10	1	-	1
acres. .	3 671	3 372	273	10	-	16
tons, green. .	23 109	19 886	3 033	150	-	40
Irrigated ..... farms. .	4	3	1	-	-	-
acres. .	173	170	3	-	-	-
Commercial fertilizer used on hay crops ..... farms. .	2 377	2 019	301	32	8	17
acres. .	106 963	84 372	17 356	3 696	1 035	504
Dry materials ..... farms. .	2 325	1 981	293	30	8	13
tons. .	21 399	17 620	3 095	447	150	87
Liquid or gas materials ..... farms. .	109	80	22	3	-	4
tons. .	820	472	286	45	-	17

[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 .	2	-	1	-	1	-	-	-
acres	21	-	6	-	15	-	-	-
pounds.	2 480	-	480	-	2 000	-	-	-
Irrigated . . . . farms.	-	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-	-
Alfalfa seed . . . . . farms.	1	1	-	-	-	-	1	1
acres	19	19	-	-	-	-	19	19
pounds.	5 400	5 400	-	-	-	-	5 400	5 400
Irrigated . farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
Commercial fertilizer used on field seeds . . . farms	79	1	31	-	44	1	4	-
acres	5 314	34	1 917	-	3 195	34	202	-
Dry materials . . . . farms	73	1	28	-	41	1	4	-
tons	691	8	248	-	416	8	27	-
Liquid or gas materials . farms.	13	-	4	-	7	-	2	-
tons	142	-	70	-	62	-	10	-
Vegetables								
Total, all vegetables . . . farms.	760	173	301	63	296	36	163	74
acres	9 502	1 040	2 459	410	4 947	137	2 096	493
Irrigated . . . . farms	145	13	75	1	48	4	22	8
acres	1 138	113	326	1	471	7	341	105
Commercial fertilizer used farms	544	109	201	32	221	20	122	57
acres	7 768	722	1 867	251	4 195	66	1 706	405
Dry materials . . . farms .	528	101	199	31	212	17	117	53
tons.	2 095	167	522	63	1 142	12	431	92
Liquid or gas materials . farms .	31	10	5	1	17	5	9	4
tons	43	21	7	2	23	11	13	8
Tomatoes . . . . farms .	259	55	111	24	99	14	49	17
acres	526	51	191	19	186	11	149	21
Irrigated . . farms.	59	9	25	1	24	4	10	4
acres.	140	13	31	1	49	2	60	10
Sweet corn . . . farms	138	24	47	9	62	4	29	11
acres	550	89	91	25	289	4	170	60
Irrigated . . . . . farms.	13	3	4	-	4	-	5	3
acres	33	12	1	-	16	-	16	12
Cucumbers and pickles . . farms .	149	34	65	15	57	11	27	8
acres .	258	47	113	25	105	10	40	12
Irrigated . . . . farms .	33	2	18	-	10	1	5	1
acres. .	78	1	44	-	25	1	9	(Z)
Watermelons . . . . . farms. .	179	32	72	18	85	5	22	9
acres. .	2 270	68	524	49	1 429	7	317	12
Irrigated . . . . farms .	6	2	2	-	3	1	1	1
acres .	25	1	12	-	13	1	(Z)	(Z)
Snap beans, bush and pole . . farms.	154	39	71	21	53	8	30	10
acres	588	162	285	114	241	11	62	37
Irrigated . . . farms	26	6	9	-	8	1	9	5
acres.	85	33	29	-	16	1	40	32
Berries:								
Strawberries . . . . farms.	131	3	104	2	19	-	8	1
acres .	553	6	437	2	78	-	38	4
pounds	2 631 068	15 341	2 044 788	2 000	405 439	-	180 841	13 341
Irrigated . . . . . farms	106	1	81	-	17	-	8	1
acres	498	4	389	-	73	-	36	4
Commercial fertilizer used on berries . . farms	122	2	94	1	20	-	8	1
acres	533	6	417	2	73	-	43	4
Dry materials . . farms. .	122	2	94	1	20	-	8	1
tons .	335	3	272	1	40	-	23	2
Liquid or gas materials . farms	2	1	1	-	-	-	1	1
tons .	4	(Z)	4	-	-	-	(Z)	(Z)
Land in orchards (see text) . farms	837	30	411	13	356	12	70	5
acres	34 833	867	24 546	600	8 838	139	1 449	128
Irrigated . . . . farms	32	1	21	-	9	-	2	1
acres.	856	1	423	-	431	-	2	1
Commercial fertilizer used farms .	306	4	170	1	117	1	19	2
acres	14 851	161	10 805	35	3 603	6	443	120
Dry materials . . . . farms	281	4	159	1	106	1	16	2
tons .	2 066	32	1 435	2	564	2	67	28
Liquid or gas materials . farms .	26	-	11	-	12	-	3	-
tons. .	431	-	386	-	39	-	6	-
Apples . . . . . farms.	15	-	5	-	9	-	1	-
acres. .	9	-	2	-	5	-	2	-
Trees not of bearing age . number .	188	-	13	-	75	-	100	-
Trees of bearing age number .	99	-	35	-	64	-	-	-
pounds	3 629	-	250	-	3 379	-	-	-
Peaches . . . farms	59	8	33	3	21	4	5	1
acres .	1 043	42	624	36	403	6	16	(Z)
Trees not of bearing age number .	24 407	47	11 044	34	12 575	13	788	-
Trees of bearing age . number	66 502	2 504	43 323	2 002	22 837	486	342	16
pounds	2 727 495	60 550	1 169 265	60 000	1 553 606	250	4 624	300
Peaches, clingstone . . . . farms	26	4	14	-	12	4	-	-
acres	140	1	112	-	28	1	-	-
Trees not of bearing age . number	3 516	13	2 960	-	556	13	-	-
Trees of bearing age . . number	8 110	43	6 607	-	1 503	43	-	-
pounds	403 543	250	331 286	-	72 257	250	-	-
Peaches, freestone . . . farms	47	5	29	3	13	1	5	1
acres .	904	41	513	36	375	5	16	(Z)
Trees not of bearing age . number	20 891	34	8 084	34	12 019	-	788	-
Trees of bearing age . . number	58 392	2 461	36 716	2 002	21 334	443	342	16
pounds	2 323 952	60 300	837 979	60 000	1 481 349	-	4 624	300

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
Field seeds:						
Red clover seed ..... farms..	2	2	-	-	-	-
acres..	21	21	-	-	-	-
pounds..	2 480	2 480	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Alfalfa seed ..... farms..	1	1	-	-	-	-
acres..	19	19	-	-	-	-
pounds..	5 400	5 400	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used on field seeds ..... farms..	79	60	17	2	-	-
acres..	5 314	3 532	1 707	75	-	-
Dry materials ..... farms..	73	56	15	2	-	-
tons..	690	508	165	17	-	-
Liquid or gas materials ..... farms..	13	8	5	-	-	-
tons..	142	58	84	-	-	-
Vegetables:						
Total, all vegetables ..... farms..	760	659	81	13	1	6
acres..	9 501	7 594	1 171	296	1	439
Irrigated ..... farms..	145	131	13	1	-	-
acres..	1 138	766	172	200	-	-
Commercial fertilizer used .. farms..	544	485	50	6	-	3
acres..	7 769	6 217	859	259	-	434
Dry materials ..... farms..	528	472	49	4	-	3
tons..	2 095	1 566	258	169	-	102
Liquid or gas materials .. farms..	31	26	3	2	-	-
tons..	43	33	9	1	-	-
Tomatoes ..... farms..	259	225	26	4	1	3
acres..	525	425	57	3	1	39
Irrigated ..... farms..	59	50	9	-	-	-
acres..	140	126	14	-	-	-
Sweet corn ..... farms..	138	118	12	7	-	1
acres..	551	401	112	28	-	10
Irrigated ..... farms..	13	12	1	-	-	-
acres..	32	32	(Z)	-	-	-
Cucumbers and pickles ..... farms..	149	137	8	3	-	1
acres..	257	238	11	3	-	5
Irrigated ..... farms..	33	32	1	-	-	-
acres..	79	75	4	-	-	-
Watermelons ..... farms..	179	160	16	2	-	1
acres..	2 270	2 176	91	1	-	2
Irrigated ..... farms..	6	6	-	-	-	-
acres..	25	25	-	-	-	-
Snap beans, bush and pole ..... farms..	154	143	9	1	-	1
acres..	587	486	25	1	-	75
Irrigated ..... farms..	26	23	3	-	-	-
acres..	85	70	15	-	-	-
Berries:						
Strawberries ..... farms..	131	123	8	-	-	-
acres..	552	516	36	-	-	-
pounds..	2 631 068	2 444 217	186 851	-	-	-
Irrigated ..... farms..	106	98	8	-	-	-
acres..	497	461	36	-	-	-
Commercial fertilizer used on berries ..... farms..	122	114	8	-	-	-
acres..	534	492	42	-	-	-
Dry materials ..... farms..	122	114	8	-	-	-
tons..	335	309	26	-	-	-
Liquid or gas materials ..... farms..	2	2	-	-	-	-
tons..	4	4	-	-	-	-
Land in orchards (see text) ..... farms..	837	656	137	29	4	11
acres..	34 833	20 761	8 330	2 083	3 336	323
Irrigated ..... farms..	32	26	4	2	-	-
acres..	856	613	238	5	-	-
Commercial fertilizer used ..... farms..	306	241	49	12	1	3
acres..	14 851	10 844	3 101	764	15	127
Dry materials ..... farms..	281	222	43	12	1	3
tons..	2 066	1 569	403	75	3	16
Liquid or gas materials ..... farms..	26	20	6	-	-	-
tons..	431	84	347	-	-	-
Apples ..... farms..	15	12	1	2	-	-
acres..	9	8	(Z)	1	-	-
Trees not of bearing age ..... number..	188	181	6	1	-	-
Trees of bearing age ..... number..	99	95	-	4	-	-
pounds..	3 629	3 579	-	50	-	-
Peaches ..... farms..	59	46	8	5	-	-
acres..	1 043	839	199	5	-	-
Trees not of bearing age .. number..	24 407	15 203	9 200	4	-	-
Trees of bearing age ..... number..	66 502	59 319	6 842	341	-	-
pounds..	2 727 495	2 154 674	567 685	5 136	-	-
Peaches, clingstone ..... farms..	26	19	4	3	-	-
acres..	139	135	3	1	-	-
Trees not of bearing age .. number..	3 516	3 412	100	4	-	-
Trees of bearing age ..... number..	8 110	7 831	253	26	-	-
pounds..	403 543	399 177	4 330	36	-	-
Peaches, freestone ..... farms..	47	37	7	3	-	-
acres..	904	704	196	4	-	-
Trees not of bearing age .. number..	20 891	11 791	9 100	-	-	-
Trees of bearing age ..... number..	58 392	51 488	6 589	315	-	-
pounds..	2 323 952	1 755 497	563 355	5 100	-	-

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. .	37	3	17	-	18	2	2	1
acres. .	35	1	24	-	11	1	(Z)	(Z)
Trees not of bearing age . . number. .	1 023	-	689	-	334	-	-	-
Trees of bearing age . . . . . number. .	1 604	30	1 169	-	419	22	16	8
pounds .	58 216	9 600	40 101	-	17 115	8 800	1 000	800
Pears, Bartlett . . . . . farms. .	14	2	4	-	10	2	-	-
acres.	6	1	3	-	3	1	-	-
Trees not of bearing age . number. .	133	-	71	-	62	-	-	-
Trees of bearing age . . . . . number.	293	22	129	-	164	22	-	-
pounds. .	20 361	8 800	4 456	-	15 905	8 800	-	-
Pears, other than Bartlett . . . . farms. .	25	1	14	-	9	-	2	1
acres.	29	(Z)	21	-	8	-	(Z)	(Z)
Trees not of bearing age . number. .	890	-	618	-	272	-	-	-
Trees of bearing age . . . . . number. .	1 311	8	1 040	-	255	-	16	8
pounds. .	37 855	800	35 645	-	1 210	-	1 000	800
Cherries . . . . . farms. .	3	-	-	-	3	-	-	-
acres.	(Z)	-	-	-	(Z)	-	-	-
Trees not of bearing age . number. .	4	-	-	-	4	-	-	-
Trees of bearing age . . . number .	9	-	-	-	9	-	-	-
pounds. .	70	-	-	-	70	-	-	-
Cherries, tart . . . . . farms. .	2	-	-	-	2	-	-	-
acres. .	(Z)	-	-	-	(Z)	-	-	-
Trees not of bearing age . number. .	4	-	-	-	4	-	-	-
Trees of bearing age . . . . . number. .	6	-	-	-	6	-	-	-
pounds. .	20	-	-	-	20	-	-	-
Cherries, sweet . . . . . farms .	1	-	-	-	1	-	-	-
acres .	(Z)	-	-	-	(Z)	-	-	-
Trees not of bearing age . . number. .	-	-	-	-	-	-	-	-
Trees of bearing age . . . number. .	3	-	-	-	3	-	-	-
pounds. .	50	-	-	-	50	-	-	-
Plums . . . . . farms.	16	2	10	1	5	1	1	-
acres. .	33	(Z)	32	(Z)	1	(Z)	(Z)	-
Trees not of bearing age . . . . . number. .	360	-	360	-	-	-	-	-
Trees of bearing age . . . . . number. .	2 758	8	2 699	2	54	6	5	-
pounds, fresh. .	34 074	30	33 650	-	420	30	4	-
Prunes . . . . . farms. .	-	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-	-
Trees not of bearing age . . . . . number. .	-	-	-	-	-	-	-	-
Trees of bearing age . . . . . number. .	-	-	-	-	-	-	-	-
pounds, fresh. .	-	-	-	-	-	-	-	-
Grapes, total . . . . . farms. .	5	-	3	-	2	-	-	-
acres. .	1	-	1	-	(Z)	-	-	-
Vines not of bearing age . . . number. .	120	-	105	-	15	-	-	-
Vines of bearing age . . . . . number	272	-	225	-	47	-	-	-
pounds. .	-	-	-	-	-	-	-	-

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..	37	29	4	4	-	-
acres..	35	32	2	1	-	-
Trees not of bearing age .. number..	1 023	961	60	2	-	-
Trees of bearing age ..... number..	1 604	1 439	131	34	-	-
pounds..	58 216	50 791	6 425	1 000	-	-
Pears, Bartlett ..... farms..	14	9	4	1	-	-
acres..	6	3	2	1	-	-
Trees not of bearing age .. number..	133	73	60	-	-	-
Trees of bearing age ..... number..	293	150	131	12	-	-
pounds..	20 361	13 936	6 425	-	-	-
Pears, other than Bartlett ..... farms..	25	22	-	3	-	-
acres..	30	29	-	1	-	-
Trees not of bearing age .. number..	890	888	-	2	-	-
Trees of bearing age ..... number..	1 311	1 289	-	22	-	-
pounds..	37 855	36 855	-	1 000	-	-
Cherries ..... farms..	3	2	-	1	-	-
acres..	(Z)	(Z)	-	(Z)	-	-
Trees not of bearing age .. number..	4	-	-	4	-	-
Trees of bearing age ..... number..	9	5	-	4	-	-
pounds..	70	70	-	-	-	-
Cherries, tart ..... farms..	2	1	-	1	-	-
acres..	(Z)	(Z)	-	(Z)	-	-
Trees not of bearing age .. number..	4	-	-	4	-	-
Trees of bearing age ..... number..	6	2	-	4	-	-
pounds..	20	20	-	-	-	-
Cherries, sweet ..... farms..	1	1	-	-	-	-
acres..	(Z)	(Z)	-	-	-	-
Trees not of bearing age .. number..	-	-	-	-	-	-
Trees of bearing age ..... number..	3	3	-	-	-	-
pounds..	50	50	-	-	-	-
Plums ..... farms..	16	12	2	2	-	-
acres..	33	12	20	1	-	-
Trees not of bearing age ..... number..	360	360	-	-	-	-
Trees of bearing age ..... number..	2 758	733	2 010	15	-	-
pounds, fresh..	34 074	33 874	200	-	-	-
Prunes ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age ..... number..	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds, fresh..	-	-	-	-	-	-
Grapes, total ..... farms..	5	3	-	2	-	-
acres..	1	(Z)	-	1	-	-
Vines not of bearing age ..... number..	120	30	-	90	-	-
Vines of bearing age ..... number..	272	62	-	210	-	-
pounds..	-	-	-	-	-	-

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.	20 075	328	2 280	4 056	5 550	5 657	2 204
percent .	100.0	1.6	11.4	20.2	27.6	28.2	11.0
Land in farms . . . . acres. .	8 187 638	88 219	949 126	1 663 650	2 270 001	2 235 416	981 226
Average size of farm . . . . acres. .	407.8	268.9	416.2	410.1	409.0	395.1	445.2
Value of land and buildings . . dollars. .	2 555 117 061	28 882 514	327 286 576	544 374 282	725 608 794	670 995 502	257 969 393
Average per farm . . . . dollars. .	127 278	88 056	143 546	134 214	130 740	118 613	117 046
Average per acre . . . . . dollars.	312.07	327.39	344.82	327.21	319.65	300.16	262.90
Number of farms by value of farm							
$1 to $9,999	1 491	38	140	289	392	447	185
$10,000 to $19,999	2 292	35	209	385	633	768	262
$20,000 to $39,999	4 074	86	397	753	1 133	1 222	483
$40,000 to $69,999	3 753	62	419	736	1 044	1 077	415
$70,000 to $99,999	2 159	33	250	444	599	605	228
$100,000 to $149,999	2 012	27	284	407	551	518	225
$150,000 to $199,999	1 174	17	148	305	305	273	126
$200,000 to $499,999	2 291	25	319	566	661	527	193
$500,000 and over	829	5	114	171	232	220	87
Owned and rented lands by farm operator							
Land owned . . . . . farms. .	16 190	131	1 336	3 116	4 610	4 937	2 060
acres	5 026 015	26 004	374 132	836 108	1 408 891	1 517 421	863 459
Land rented or leased from others . . . . . farms. .	12 114	282	1 826	2 756	3 391	3 035	824
acres.	3 949 065	65 718	638 149	989 362	1 064 560	934 481	256 795
Land rented or leased to others . farms.	2 819	17	200	457	730	883	532
acres	787 342	3 503	63 155	161 820	203 450	216 386	139 028
Land in Farms According to Use							
Total cropland . . . . . farms.	18 935	310	2 195	3 825	5 247	5 312	2 046
acres.	5 087 635	67 958	684 251	1 142 039	1 416 723	1 325 639	451 025
Harvested cropland . . farms.	17 240	291	2 048	3 532	4 792	4 826	1 751
acres	3 271 310	47 495	498 963	792 013	911 064	798 925	222 850
Number of farms by acres harvested:							
1 to 49 acres	6 477	85	567	1 154	1 790	2 027	854
50 to 99 acres	3 249	67	337	647	897	926	375
100 to 199 acres	2 822	73	354	575	793	799	228
200 to 499 acres	3 072	58	522	715	875	702	200
500 to 999 acres	1 189	5	207	323	305	276	73
1,000 acres and over . . .	431	3	61	118	132	96	21
1,000 to 1,999 acres . . .	341	1	46	96	109	74	15
2,000 acres and over . . .	90	2	15	22	23	22	6
Cropland used only for pasture or grazing . . . . . farms .	9 577	99	796	1 803	2 737	2 907	1 235
acres.	1 170 403	13 856	95 323	210 763	319 510	360 557	170 394
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms.	939	8	80	189	268	283	111
acres.	49 290	186	4 212	9 196	14 713	14 325	6 658
Cropland on which all crops failed . . . . . farms.	1 283	20	179	291	364	316	113
acres .	148 369	3 957	29 610	42 014	35 774	25 437	11 577
Cropland in cultivated summer fallow . . . . . farms. .	1 548	12	173	353	493	410	107
acres.	173 218	554	18 656	33 630	59 887	49 193	11 298
Cropland idle . . . . . farms. .	3 098	35	380	654	847	861	321
acres. .	275 045	1 910	37 487	54 423	75 775	77 202	28 248
Total woodland . . . . . farms. .	7 469	68	614	1 410	2 110	2 224	1 043
acres .	1 439 542	13 613	144 510	231 106	409 070	414 759	226 484
Woodland pastured . . farms	4 701	44	340	849	1 351	1 438	679
acres	673 760	5 376	49 644	127 472	168 822	213 277	109 169
Woodland not pastured . . . . farms.	3 946	31	359	732	1 114	1 144	566
acres	765 782	8 237	94 866	103 634	240 248	201 482	117 315
Pastureland and rangeland (other than cropland and woodland pasture) . farms. .	4 734	43	412	915	1 336	1 383	645
acres	1 252 265	4 453	86 131	226 302	302 646	380 825	251 908
Improved pastureland and rangeland . . . . . farms. .	2 998	29	261	611	867	818	412
acres.	603 053	2 859	46 016	107 617	176 921	181 686	87 954
Pastureland and rangeland not improved . . . . . farms. .	2 399	21	218	425	674	749	312
acres	649 212	1 594	40 115	118 685	125 725	199 139	163 954
All other land (see text) . . . . . farms. .	11 023	121	1 036	2 162	3 220	3 222	1 262
acres. .	408 196	2 195	34 234	64 203	141 562	114 193	51 809
Total pastureland (all types) . . . . . farms .	13 400	137	1 137	2 573	3 805	4 013	1 735
acres. .	3 096 428	23 685	231 098	564 537	790 978	954 659	531 471
Irrigated land . . . . . farms. .	3 789	82	563	813	1 075	977	279
acres .	689 321	11 047	113 374	161 072	193 160	169 698	40 970
Cropland harvested . . . . farms. .	3 739	82	556	810	1 055	964	272
acres .	670 642	11 027	111 015	157 679	188 040	163 570	39 311
Artificial drainage . . . . farms. 4604	~~4 607~~	78	637	948 ~~950~~	1313 ~~1 314~~	1 210	418
acres. .	~~2 053 755~~ 2048043	23 796	263 191	~~434 290~~ 431578	~~610 862~~ 616862	535 339	177 277
Conservation practices:							
Grain or row crops farmed on the contour . . . . . farms	349	6	50	72	104	77	40
acres.	58 749	1 470	10 777	10 646	15 830	17 005	3 021
Stripcropping systems to control erosion . . . . . farms. .	27	-	2	8	5	4	8
acres. .	1 541	-	132	374	173	247	615
Cropland and pastureland having terraces . . . . . farms. .	594	19	85	136	162	136	56
acres. .	91 748	2 263	17 131	25 201	25 236	16 170	5 747

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	20 075	328	2 280	4 056	5 550	5 657	2 204
Full owners	8 064	47	458	1 315	2 187	2 656	1 401
Part owners	7 982	82	859	1 770	2 390	2 239	642
Tenants	4 029	199	963	971	973	762	161
White farm operators	18 610	311	2 144	3 785	5 120	5 188	2 062
Full owners	7 608	44	443	1 246	2 070	2 473	1 332
Part owners	7 556	78	823	1 694	2 277	2 096	588
Tenants	3 446	189	878	845	773	619	142
Negro farm operators	1 410	15	134	257	412	455	137
Full owners	445	3	15	66	116	177	68
Part owners	406	4	35	72	108	137	50
Tenants	559	8	84	119	188	141	19
Farms by Type of Organization							
Individual or family ..... farms. .	16 948	242	1 846	3 391	4 673	4 866	1 930
acres. .	5 819 269	46 079	650 898	1 181 787	1 577 205	1 556 341	806 959
Partnership ..... farms. .	2 459	69	342	530	673	617	228
acres. .	1 454 206	20 604	195 317	316 427	432 997	355 675	133 186
Corporation, including family owned ..... farms. .	468	11	70	88	143	120	36
acres. .	809 708	16 711	96 792	128 914	225 238	305 729	36 324
10 or fewer shareholders ..... farms. .	373	9	59	68	112	95	30
acres. .	482 553	16 411	56 111	82 548	113 835	184 136	29 512
More than 10 shareholders ..... farms. .	95	2	11	20	31	25	6
acres. .	327 155	300	40 681	46 366	111 403	121 593	6 812
Other ..... farms. .	200	6	22	47	61	54	10
acres. .	104 455	4 825	6 119	36 522	34 561	17 671	4 757
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	328	328	-	-	-	-	-
25 to 34 years	2 280	-	2 280	-	-	-	-
35 to 44 years	4 056	-	-	4 056	-	-	-
45 to 54 years	5 550	-	-	-	5 550	-	-
55 to 64 years	5 657	-	-	-	-	5 657	-
65 years and over	2 204	-	-	-	-	-	2 204
Average age	49.9	22.0	29.9	39.8	49.6	59.0	70.4
Farm operators by place of residence:							
On farm operated	14 071	192	1 479	2 787	3 937	4 138	1 538
Not on farm operated	3 922	107	619	846	1 044	907	399
Farm operators reporting days of work off farm	7 886	149	1 065	1 954	2 436	1 866	416
1 to 49 days	1 424	47	242	318	411	322	84
50 to 99 days	813	14	131	192	219	212	45
100 to 199 days	1 390	36	195	317	425	342	75
200 days and over	4 259	52	497	1 127	1 381	990	212
Farms by Size							
1 to 9 acres	316	3	29	74	85	86	39
10 to 49 acres	2 220	43	253	414	604	687	219
50 to 69 acres	1 340	18	127	259	378	409	149
70 to 99 acres	2 045	49	196	368	613	627	192
100 to 139 acres	2 211	46	224	440	592	635	274
140 to 179 acres	1 771	35	180	330	488	542	196
180 to 219 acres	1 409	36	162	298	384	390	139
220 to 259 acres	1 067	9	122	219	286	326	105
260 to 499 acres	3 529	58	479	712	957	905	418
500 to 999 acres	2 528	21	324	557	719	626	281
1,000 to 1,999 acres	1 118	7	124	275	300	277	135
2,000 acres and over	521	3	60	110	144	147	57
Farms by Economic Class							
Class 1a–Sales of $100,000 and over	694	5	82	160	211	171	65
Class 1b– " $40,000 to $99,999	2 461	25	336	657	699	584	160
Class 2– " $20,000 to $39,999	3 312	52	458	767	953	835	247
Class 3– " $10,000 to $19,999	3 447	74	443	726	946	936	322
Class 4– " $5,000 to $9,999	4 170	83	415	704	1 154	1 259	555
Class 5– " $2,500 to $4,999	5 991	89	546	1 042	1 587	1 872	855
Farms by Type (see text)							
Cash-grain farms	5 477	155	918	1 265	1 455	1 330	354
Tobacco farms	12	-	1	5	5	1	-
Cotton farms	2 925	49	333	526	821	920	276
Other field-crop farms	2 120	21	260	479	654	569	137
Vegetable farms	239	1	12	44	66	91	25
Fruit and nut farms	183	1	11	19	59	63	30
Poultry farms	644	2	43	135	205	194	65
Dairy farms	1 840	41	225	469	512	462	131
Livestock farms other than poultry and dairy farms	3 291	23	247	583	865	995	578
Livestock ranches	1 644	21	102	236	417	501	367
General farms	1 204	13	104	209	342	384	152
Miscellaneous farms	496	1	24	86	149	147	89

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	20 075	328	2 280	4 056	5 550	5 657	2 204
	dollars	475 430 790	5 640 318	57 540 532	110 712 477	137 745 023	123 521 029	40 271 411
Farms by value of agricultural products sold:								
Under $2,500 (see text)		917	21	88	179	239	282	108
$2,500 to $4,999		5 074	68	458	863	1 348	1 590	747
$5,000 to $7,499		2 514	49	248	436	659	778	344
$7,500 to $9,999		1 656	34	167	268	495	481	211
$10,000 to $14,999		2 041	47	246	444	528	574	202
$15,000 to $19,999		1 406	27	197	282	418	362	120
$20,000 to $29,999		1 993	28	267	453	575	516	154
$30,000 to $39,999		1 319	24	191	314	378	319	93
$40,000 to $59,999		1 373	14	189	365	405	324	76
$60,000 to $79,999		715	9	98	199	188	171	50
$80,000 and over		1 067	7	131	253	317	260	99
Grains sold	farms	9 500	195	1 335	2 047	2 600	2 581	742
	dollars	155 498 221	2 668 245	26 135 257	39 814 107	42 817 590	35 500 338	8 562 684
Number of farms by value of grains sold:								
$1 to $2,499		2 860	32	251	529	801	941	306
$2,500 to $4,999		1 360	37	195	261	349	391	127
$5,000 to $9,999		1 409	57	204	294	375	376	103
$10,000 to $19,999		1 427	33	270	310	385	335	94
$20,000 to $39,999		1 361	22	234	344	387	310	64
$40,000 and over		1 083	14	181	309	303	228	48
Tobacco sold	farms	19	-	1	6	10	2	-
	dollars	66 239	-	2 236	25 155	32 601	6 247	-
Number of farms by value of tobacco sold:								
$1 to $2,499		5	-	1	1	2	1	-
$2,500 to $4,999		13	-	-	4	8	1	-
$5,000 to $9,999		1	-	-	1	-	-	-
$10,000 to $19,999		-	-	-	-	-	-	-
$20,000 to $39,999		-	-	-	-	-	-	-
$40,000 and over		-	-	-	-	-	-	-
Cotton and cottonseed sold	farms	6 271	90	712	1 223	1 779	1 901	566
	dollars	54 462 991	468 577	6 793 156	12 311 270	15 914 281	14 644 012	4 331 695
Number of farms by value of cotton etc. sold:								
$1 to $2,499		2 593	38	261	473	717	840	264
$2,500 to $4,999		1 397	29	159	246	395	453	115
$5,000 to $9,999		959	14	133	198	279	257	78
$10,000 to $19,999		630	7	73	131	181	178	60
$20,000 to $39,999		411	-	49	99	127	106	30
$40,000 and over		281	2	37	76	80	67	19
Field seeds, hay, forage, and silage sold	farms	2 070	20	187	401	601	555	306
	dollars	4 638 294	62 262	460 231	852 483	1 342 017	1 136 199	785 102
Number of farms by value of field seeds etc. sold:								
$1 to $2,499		1 580	11	138	304	460	438	229
$2,500 to $4,999		281	5	31	48	81	71	45
$5,000 to $9,999		141	3	9	38	42	27	22
$10,000 to $19,999		51	1	7	9	11	16	7
$20,000 to $39,999		12	-	1	2	6	2	1
$40,000 and over		5	-	1	-	1	1	2
Other field crops sold	farms	2 788	36	325	618	849	763	197
	dollars	64 389 267	397 845	5 806 804	11 121 039	21 381 248	21 238 347	4 443 984
Number of farms by value of other field crops sold:								
$1 to $2,499		634	9	64	126	188	189	58
$2,500 to $4,999		519	9	70	122	154	126	38
$5,000 to $9,999		534	5	70	118	172	135	34
$10,000 to $19,999		413	10	47	105	124	109	18
$20,000 to $39,999		327	1	40	79	97	92	18
$40,000 and over		361	2	34	68	114	112	31
Vegetables, sweet corn, and melons sold	farms	759	3	44	137	227	266	82
	dollars	2 797 389	5 225	92 246	967 061	599 654	913 231	219 972
Number of farms by value of vegetables etc. sold:								
$1 to $2,499		490	2	34	87	146	169	52
$2,500 to $4,999		146	1	6	23	51	49	16
$5,000 to $9,999		69	-	3	7	17	30	12
$10,000 to $19,999		35	-	1	9	10	13	2
$20,000 to $39,999		13	-	-	9	3	1	-
$40,000 and over		6	-	-	2	-	4	-
Fruits, nuts, and berries sold	farms	897	12	71	159	262	251	142
	dollars	3 017 117	12 892	321 163	423 409	930 132	778 144	551 377
Number of farms by value of fruits etc. sold:								
$1 to $2,499		667	10	49	122	200	181	105
$2,500 to $4,999		92	1	3	13	22	37	16
$5,000 to $9,999		82	1	11	13	24	16	17
$10,000 to $19,999		34	-	5	7	11	9	2
$20,000 to $39,999		14	-	1	4	3	6	-
$40,000 and over		8	-	2	-	2	2	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
Poultry and poultry products sold ..farms..	1 038	7	72	198	329	314	118
dollars..	44 669 435	83 398	2 786 069	12 583 005	14 886 347	10 729 821	3 600 795
Number of farms by value of poultry and poultry products sold:							
$1 to $2,499	390	5	31	63	120	117	54
$2,500 to $4,999	35	-	5	9	10	10	1
$5,000 to $9,999	62	-	7	6	20	21	8
$10,000 to $19,999	86	1	1	18	19	33	14
$20,000 to $39,999	139	-	5	29	53	40	12
$40,000 and over	326	1	23	73	107	93	29
Dairy products sold .....farms..	1 951	41	238	495	542	490	145
dollars..	62 508 313	1 300 415	8 140 435	17 517 322	17 239 147	14 089 007	4 221 987
Number of farms by value of dairy products sold:							
$1 to $2,499	39	-	2	4	18	10	5
$2,500 to $4,999	106	3	9	19	26	39	10
$5,000 to $9,999	133	1	11	22	30	45	24
$10,000 to $19,999	373	11	37	92	100	103	30
$20,000 to $39,999	804	18	108	210	230	195	43
$40,000 and over	496	8	71	148	138	98	33
Dairy cattle and calves sold .....farms..	2 065	39	231	491	591	560	153
dollars..	5 797 747	92 036	726 878	1 367 758	1 693 204	1 356 093	561 778
Number of farms by value of dairy cattle and calves sold:							
$1 to $2,499	1 456	30	147	352	407	422	98
$2,500 to $4,999	333	5	52	73	105	71	27
$5,000 to $9,999	173	2	18	44	51	44	14
$10,000 to $19,999	77	2	10	16	22	18	9
$20,000 to $39,999	19	-	4	4	3	4	4
$40,000 and over	7	-	-	2	3	1	1
Other cattle and calves sold .....farms..	10 765	96	912	1 936	2 977	3 295	1 549
dollars..	64 005 650	420 428	4 728 407	10 609 199	17 564 433	19 616 619	11 066 564
Number of farms by value of other cattle and calves sold:							
$1 to $2,499	5 213	50	482	1 005	1 467	1 649	560
$2,500 to $4,999	2 737	26	200	456	738	842	475
$5,000 to $9,999	1 569	10	123	238	435	461	302
$10,000 to $19,999	710	5	67	138	180	196	124
$20,000 to $39,999	328	4	28	60	93	90	53
$40,000 and over	208	1	12	39	64	57	35
Hogs, sheep, and goats sold .....farms..	2 341	21	228	499	652	667	274
dollars..	4 686 303	43 499	701 584	1 323 353	1 370 100	931 348	316 419
Number of farms by value of hogs, sheep, and goats sold:							
$1 to $2,499	1 957	15	184	404	532	576	246
$2,500 to $4,999	189	2	23	37	62	50	15
$5,000 to $9,999	108	2	13	26	30	28	9
$10,000 to $19,999	51	2	2	19	16	11	1
$20,000 to $39,999	23	-	2	8	9	1	3
$40,000 and over	13	-	4	5	3	1	-
Other livestock and livestock products sold .....farms..	786	11	88	182	253	167	85
dollars..	1 571 717	(D)	(D)	449 319	430 188	277 971	97 212
Number of farms by value of other livestock and livestock products sold:							
$1 to $2,499	699	11	83	163	215	154	73
$2,500 to $4,999	34	-	2	5	18	6	3
$5,000 to $9,999	24	-	-	4	11	1	8
$10,000 to $19,999	15	-	1	5	4	4	1
$20,000 to $39,999	8	-	1	2	4	1	-
$40,000 and over	6	-	1	3	1	1	-
Nursery and greenhouse products sold .....farms..	145	2	12	22	37	50	22
dollars..	4 075 664	(D)	(D)	901 257	666 112	1 381 327	714 195
Number of farms by value of nursery and greenhouse products sold:							
$1 to $2,499	28	-	-	7	7	10	4
$2,500 to $4,999	22	1	3	2	7	8	1
$5,000 to $9,999	29	-	3	2	5	13	6
$10,000 to $19,999	18	-	1	-	6	7	4
$20,000 to $39,999	21	-	1	4	9	5	2
$40,000 and over	27	1	4	7	3	7	5
Forest products sold .....farms..	1 070	7	76	186	286	321	194
dollars..	3 246 443	9 345	192 417	446 740	877 969	922 325	797 647
Number of farms by value of forest products sold:							
$1 to $2,499	802	4	65	149	211	235	138
$2,500 to $4,999	119	3	4	16	41	34	21
$5,000 to $9,999	72	-	4	8	17	31	12
$10,000 to $19,999	45	-	-	8	10	13	14
$20,000 to $39,999	23	-	1	4	4	8	6
$40,000 and over	9	-	2	1	3	-	3

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	1 971	40	364	474	551	450	92
dollars	5 894 598	69 880	1 086 609	1 481 034	1 626 054	1 297 546	333 475
Number of farms with income of—							
$1 to $249	279	8	38	72	77	65	19
$250 to $499	195	3	34	36	64	52	6
$500 to $999	321	11	61	75	97	66	11
$1,000 to $4,999	879	14	182	224	220	198	41
$5,000 to $9,999	177	3	33	37	55	41	8
$10,000 and over	120	1	16	30	38	28	7
Recreational services . . . . farms	183	1	16	34	66	48	18
dollars	333 926	100	64 756	46 091	137 884	60 933	24 162
Number of farms with income of—							
$1 to $249	54	1	5	4	25	14	5
$250 to $499	29	-	2	6	8	11	2
$500 to $999	39	-	4	12	11	7	5
$1,000 to $4,999	46	-	3	11	14	14	4
$5,000 to $9,999	9	-	1	1	4	1	2
$10,000 and over	6	-	1	-	4	1	-
Government farm programs . . . . farms	7 583	94	859	1 539	2 127	2 222	742
dollars	32 132 294	224 453	3 685 964	6 875 368	9 802 072	9 054 970	2 489 467
Number of farms with income of—							
$1 to $249	980	6	104	190	296	258	126
$250 to $499	845	7	96	185	249	223	85
$500 to $999	1 304	24	113	245	345	416	161
$1,000 to $4,999	2 802	43	343	559	747	873	237
$5,000 to $9,999	782	11	103	162	228	215	63
$10,000 and over	870	3	100	198	262	237	70
Farm Production Expenses							
Farm production expenses, total . . . farms	20 075	328	2 280	4 056	5 550	5 657	2 204
dollars	394 686 005	4 308 543	47 546 224	91 967 957	115 227 983	101 821 112	33 814 186
Number of farms with expenditures of—							
$1 to $999	483	1	49	77	130	150	76
$1,000 to $2,499	2 569	47	224	451	685	819	343
$2,500 to $4,999	4 065	81	383	670	1 088	1 258	585
$5,000 to $9,999	4 118	84	426	794	1 116	1 192	506
$10,000 to $14,999	2 334	39	328	466	653	627	221
$15,000 to $19,999	1 473	25	202	346	413	378	109
$20,000 to $29,999	1 777	21	240	413	518	470	115
$30,000 to $39,999	958	9	142	242	279	225	61
$40,000 to $49,999	627	7	80	173	179	146	42
$50,000 and over	1 671	14	206	424	489	392	146
Items Purchased							
Livestock and poultry . . . . . farms	6 547	71	660	1 389	1 863	1 798	766
dollars	32 791 096	382 857	3 656 347	7 446 452	9 275 589	8 381 586	3 648 265
Number of farms with expenditures of—							
$1 to $499	2 132	19	178	433	622	636	244
$500 to $999	943	4	89	187	257	264	142
$1,000 to $4,999	1 975	24	218	412	567	523	231
$5,000 to $9,999	755	12	80	182	203	208	70
$10,000 to $14,999	292	7	37	64	83	68	33
$15,000 to $19,999	125	2	18	27	36	32	10
$20,000 to $29,999	150	2	19	34	42	36	17
$30,000 to $39,999	64	-	7	23	17	10	7
$40,000 to $49,999	31	-	6	9	8	6	2
$50,000 and over	80	1	8	18	28	15	10
Feed for livestock and poultry . . . . . farms	12 688	134	1 129	2 519	3 550	3 759	1 597
dollars	62 371 656	596 954	5 756 547	16 470 732	18 496 868	15 327 814	5 722 741
Number of farms with expenditures of—							
$1 to $499	4 844	41	441	910	1 364	1 521	567
$500 to $999	2 225	23	176	408	631	684	303
$1,000 to $4,999	3 202	31	251	606	845	928	541
$5,000 to $9,999	786	16	85	177	226	221	61
$10,000 to $14,999	590	13	70	153	159	153	42
$15,000 to $19,999	316	2	38	83	99	76	18
$20,000 to $29,999	311	7	31	85	96	70	22
$30,000 to $39,999	141	-	16	34	43	32	16
$40,000 to $49,999	92	1	5	23	22	32	9
$50,000 and over	181	-	16	40	65	42	18
Commercially mixed formula feeds . . . . . farms	10 049	104	904	2 016	2 848	2 902	1 275
tons	702 463	6 128	62 740	196 161	199 436	174 641	63 357
dollars	52 225 028	472 014	4 757 920	14 257 345	14 914 766	13 146 304	4 676 679
Number of farms that purchased—							
1 to 49 tons	7 717	68	654	1 441	2 174	2 302	1 078
50 to 99 tons	604	14	68	128	170	156	68
100 to 199 tons	803	13	93	203	216	222	56
200 to 499 tons	669	9	66	183	212	152	47
500 to 799 tons	140	-	14	31	39	42	14
800 to 999 tons	28	-	3	3	11	8	3
1,000 tons and over	88	-	6	27	26	20	9
Number of farms with expenditures of—							
$1 to $499	4 356	35	381	796	1 255	1 338	551
$500 to $999	1 489	11	120	274	434	435	215
$1,000 to $4,999	2 111	24	170	418	554	586	359
$5,000 to $9,999	676	16	90	156	190	182	42
$10,000 to $14,999	503	10	56	135	133	131	38
$15,000 to $19,999	283	3	36	77	84	69	14
$20,000 to $29,999	269	4	24	75	84	63	19
$30,000 and over	362	1	27	85	114	98	37

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..	2 997	25	236	578	826	930	402
tons..	64 131	629	5 166	14 718	23 355	13 180	7 083
dollars..	3 920 682	45 724	329 246	836 587	1 505 043	780 806	423 276
Number of farms that purchased–							
1 to 49 tons	2 787	21	210	537	759	881	379
50 to 99 tons	103	1	13	22	25	30	12
100 to 199 tons	58	3	8	8	22	11	6
200 to 499 tons	36	-	4	6	17	6	3
500 to 799 tons	5	-	1	1	1	1	1
800 to 999 tons	3	-	-	1	1	1	-
1,000 tons and over	5	-	-	3	1	-	1
Number of farms with expenditures of–							
$1 to $499	1 906	15	142	370	526	609	244
$500 to $999	491	4	43	92	120	154	78
$1,000 to $1,999	266	2	14	51	78	77	44
$2,000 to $4,999	197	-	15	38	56	67	21
$5,000 to $9,999	70	1	13	13	18	16	9
$10,000 and over	67	3	9	14	28	7	6
Whole grains ..... farms..	2 373	36	212	453	681	710	281
tons..	62 950	595	7 123	17 531	21 312	11 576	4 813
dollars..	3 388 876	37 846	355 642	882 425	1 224 140	629 822	259 001
Number of farms that purchased–							
1 to 49 tons	2 169	34	187	402	621	664	261
50 to 99 tons	90	1	7	17	28	25	12
100 to 199 tons	59	-	9	18	16	12	4
200 to 499 tons	40	1	7	11	11	7	3
500 to 799 tons	9	-	1	3	3	1	1
800 to 999 tons	2	-	-	-	1	1	-
1,000 tons and over	4	-	1	2	1	-	-
Number of farms with expenditures of–							
$1 to $499	1 563	27	131	285	460	485	175
$500 to $999	326	3	33	60	85	97	48
$1,000 to $1,999	225	4	21	42	65	63	30
$2,000 to $4,999	140	-	9	32	40	42	17
$5,000 to $9,999	60	1	10	16	14	12	7
$10,000 and over	59	1	8	18	17	11	4
Hay, green chop, and silage .... farms..	3 346	36	290	635	942	1 045	398
tons..	129 707	1 442	15 382	26 091	37 630	33 977	15 185
dollars..	2 837 070	41 370	313 739	494 375	852 919	770 882	363 785
Number of farms that purchased–							
1 to 49 tons	2 770	28	230	529	766	889	328
50 to 99 tons	308	5	31	55	88	85	44
100 to 199 tons	151	1	12	31	45	48	14
200 to 499 tons	83	2	11	11	36	14	9
500 to 999 tons	28	-	5	8	6	7	2
1,000 tons and over	6	-	1	1	1	2	1
Number of farms with expenditures of–							
$1 to $499	2 072	15	179	402	581	688	207
$500 to $999	598	8	53	107	154	166	110
$1,000 to $1,999	339	4	22	67	93	110	43
$2,000 to $4,999	243	8	21	41	82	62	29
$5,000 to $9,999	62	1	10	12	24	10	5
$10,000 and over	32	-	5	6	8	9	4
Seeds, bulbs, plants, and trees ..... farms..	13 658	225	1 660	2 817	3 847	3 842	1 267
dollars..	16 169 151	251 487	2 535 338	3 973 891	4 462 005	3 947 025	999 405
Number of farms with expenditures of–							
$1 to $499	7 316	105	682	1 342	2 076	2 268	843
$500 to $999	1 923	50	234	399	516	549	175
$1,000 to $4,999	3 822	66	640	915	1 083	891	227
$5,000 to $9,999	490	2	90	135	144	106	13
$10,000 and over	107	2	14	26	28	28	9
Commercial fertilizer purchased .... farms..	17 184	291	1 987	3 479	4 806	4 862	1 759
dollars..	30 146 925	434 229	4 320 185	6 931 863	8 436 393	7 630 592	2 393 663
Number of farms with expenditures of–							
$1 to $499	6 730	97	670	1 163	1 848	2 119	833
$500 to $999	3 311	68	326	664	964	953	336
$1,000 to $4,999	5 669	111	747	1 270	1 588	1 459	494
$5,000 to $9,999	1 077	12	184	290	288	230	73
$10,000 to $19,999	328	3	51	80	104	76	14
$20,000 and over	69	-	9	12	14	25	9
Commercial fertilizer used ..... farms..	16 071	277	1 897	3 302	4 520	4 494	1 581
acres fertilized..	2 482 972	32 218	350 067	554 355	706 607	637 540	202 185
dry materials, tons..	334 135	5 141	49 837	76 346	92 202	82 914	27 695
liquid or gas materials, tons..	68 789	523	8 113	15 604	20 674	19 233	4 642
Number of farms by tons of dry material used:							
1 to 49 tons	12 629	223	1 324	2 467	3 564	3 680	1 371
50 to 99 tons	1 281	24	231	308	346	291	81
100 to 199 tons	448	3	84	117	124	96	24
200 to 499 tons	108	-	17	24	26	30	11
500 to 999 tons	5	-	-	1	1	2	1
1,000 tons and over	-	-	-	-	-	-	-
Number of farms by tons of liquid material used:							
1 to 9 tons	2 226	35	286	463	612	633	197
10 to 49 tons	1 428	6	193	327	422	376	104
50 to 99 tons	212	2	29	58	60	47	16
100 to 199 tons	71	1	8	21	20	18	3
200 to 499 tons	21	-	1	2	9	8	1
500 tons and over	2	-	-	-	-	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
Lime—farms	2 528	27	318	537	731	669	246
tons	221 536	1 349	31 628	46 735	67 756	52 359	21 709
dollars	1 511 602	11 751	230 465	314 612	461 899	345 780	147 095
Number of farms that used—							
1 to 49 tons	1 209	19	144	248	352	332	114
50 to 99 tons	648	4	75	141	187	179	62
100 to 199 tons	418	3	59	97	116	98	45
200 to 499 tons	213	1	37	45	59	51	20
500 to 999 tons	26	-	1	3	12	6	4
1,000 tons and over	14	-	2	3	5	3	1
Number of farms with expenditures of—							
$1 to $499	1 676	21	203	351	482	458	161
$500 to $999	515	3	59	113	150	138	52
$1,000 to $4,999	313	3	54	68	87	69	32
$5,000 to $9,999	17	-	-	3	9	4	1
$10,000 and over	7	-	2	2	3	-	-
Other agricultural chemicals (see text)—farms	12 547	211	1 659	2 677	3 516	3 415	1 069
dollars	20 191 078	174 962	2 938 433	4 742 151	5 877 915	5 095 511	1 362 106
Number of farms with expenditures of—							
$1 to $499	6 547	116	724	1 285	1 796	1 939	687
$500 to $999	1 927	34	297	419	544	513	120
$1,000 to $4,999	3 147	57	513	726	910	742	199
$5,000 to $9,999	573	4	76	161	165	132	35
$10,000 to $14,999	168	-	24	46	40	43	15
$15,000 to $19,999	62	-	7	17	18	14	6
$20,000 and over	123	-	18	23	43	32	7
Gasoline and other petroleum fuel and oil for the farm business—farms	19 985	325	2 270	4 038	5 535	5 628	2 189
dollars	27 203 666	325 270	3 529 961	6 144 224	7 947 048	7 036 806	2 220 357
Number of farms with expenditures of—							
$1 to $499	8 239	138	755	1 495	2 185	2 539	1 127
$500 to $999	4 395	83	478	849	1 218	1 267	500
$1,000 to $4,999	6 375	98	907	1 445	1 837	1 593	495
$5,000 to $9,999	724	4	100	197	220	161	42
$10,000 and over	252	2	30	52	75	68	25
Gasoline—farms	18 542	280	2 070	3 726	5 137	5 279	2 050
dollars	11 496 065	133 429	1 306 662	2 510 156	3 316 148	3 120 803	1 108 867
Number of farms with expenditures of—							
$1 to $499	11 408	197	1 186	2 182	3 069	3 369	1 405
$500 to $999	4 021	53	511	805	1 145	1 124	383
$1,000 to $1,999	2 087	20	260	492	618	521	176
$2,000 to $4,999	874	10	98	212	263	221	70
$5,000 and over	152	-	15	35	42	44	16
Diesel oil—farms	10 154	195	1 384	2 206	2 918	2 625	826
dollars	8 412 637	103 859	1 259 114	1 950 560	2 554 635	2 002 191	542 278
Number of farms with expenditures of—							
$1 to $499	5 719	135	671	1 151	1 635	1 578	549
$500 to $999	1 874	37	321	407	519	467	123
$1,000 to $1,999	1 462	18	235	388	414	324	83
$2,000 to $4,999	896	3	130	224	285	201	53
$5,000 and over	203	2	27	36	65	55	18
LP gas, butane, and propane—farms	7 392	112	974	1 658	2 080	1 930	638
dollars	4 279 794	50 084	578 008	1 032 390	1 223 492	1 079 356	316 464
Number of farms with expenditures of—							
$1 to $99	1 352	24	142	273	387	380	146
$100 to $499	3 562	59	473	794	973	945	318
$500 to $999	1 223	19	186	275	352	316	75
$1,000 to $2,999	1 058	8	154	264	311	235	86
$3,000 and over	197	2	19	52	57	54	13
Motor oil, grease, piped gas, kerosene, and fuel oil—farms	19 951	325	2 267	4 030	5 527	5 619	2 183
dollars	3 015 170	37 898	386 177	651 118	852 773	834 456	252 748
Number of farms with expenditures of—							
$1 to $99	12 136	196	1 224	2 258	3 268	3 646	1 544
$100 to $499	6 510	118	877	1 454	1 879	1 640	542
$500 to $999	897	9	116	222	265	220	65
$1,000 to $2,999	367	1	44	91	107	95	29
$3,000 and over	41	1	6	5	8	18	3
Hired farm labor—farms	14 123	196	1 660	2 947	3 861	3 924	1 535
dollars	56 651 603	408 809	5 902 469	11 768 756	16 932 699	16 250 936	5 387 934
Number of farms with expenditures of—							
$1 to $499	4 644	84	509	866	1 169	1 430	586
$500 to $999	2 062	42	240	426	564	556	234
$1,000 to $4,999	4 909	51	614	1 050	1 415	1 270	509
$5,000 to $9,999	1 361	10	158	336	393	365	99
$10,000 to $14,999	442	5	58	128	115	104	32
$15,000 to $19,999	227	2	35	44	62	66	18
$20,000 to $29,999	180	-	17	47	48	50	18
$30,000 to $39,999	110	1	16	20	34	24	15
$40,000 to $49,999	59	-	6	6	22	19	6
$50,000 and over	129	1	7	24	39	40	18
Workers by number of days worked:							
150 days or more—farms	5 400	46	663	1 181	1 537	1 406	567
workers	14 743	65	1 486	2 847	4 469	4 397	1 459
Less than 150 days—farms	11 957	184	1 385	2 477	3 237	3 357	1 317
workers	60 089	814	5 922	13 484	16 488	17 354	6 027

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
Contract labor ..... farms.	1 774	21	190	320	532	520	191
dollars.	2 905 355	24 532	326 360	723 601	882 948	735 830	212 084
Number of farms with expenditures of–							
$1 to $499	715	10	66	118	219	213	89
$500 to $999	371	3	53	62	97	113	43
$1,000 to $4,999	588	7	57	121	183	168	52
$5,000 to $9,999	65	1	9	12	22	17	4
$10,000 and over	35	-	5	7	11	9	3
Machine hire and customwork ..... farms.	9 136	122	1 051	1 879	2 566	2 623	895
dollars.	12 529 327	126 081	1 592 896	2 804 869	3 452 751	3 450 000	1 102 730
Number of farms with expenditures of–							
$1 to $499	3 476	54	377	670	997	992	386
$500 to $999	2 184	28	257	395	601	695	208
$1,000 to $4,999	3 107	38	370	721	871	842	265
$5,000 to $9,999	254	1	29	66	70	65	23
$10,000 and over	115	1	18	27	27	29	13
All other production expenses ..... farms.	19 819	322	2 245	4 018	5 490	5 572	2 172
dollars.	132 214 546	1 571 611	16 757 223	30 646 806	39 001 868	33 619 232	10 617 806
Number of farms with expenditures of–							
$1 to $499	3 184	56	310	541	843	991	443
$500 to $999	2 508	31	230	448	654	806	339
$1,000 to $4,999	7 642	161	810	1 503	2 138	2 145	885
$5,000 to $9,999	3 266	46	445	684	927	886	278
$10,000 and over	3 219	28	450	842	928	744	227
Selected Machinery and Equipment							
Automobiles ..... farms.	13 721	207	1 572	2 913	3 853	3 764	1 412
number.	17 416	262	1 860	3 678	5 165	4 695	1 756
2 or 3 ..... farms.	2 671	32	227	573	916	702	221
number.	5 747	74	478	1 218	1 984	1 509	484
4 and over ..... farms.	161	3	10	33	61	35	19
number.	780	16	47	153	305	159	100
Motortrucks including pickups ..... farms.	16 914	235	1 972	3 480	4 755	4 725	1 747
number.	28 978	357	3 426	6 228	8 375	7 923	2 669
2 and over ..... farms.	6 460	74	849	1 508	1 874	1 622	533
number.	18 524	196	2 303	4 256	5 494	4 820	1 455
Tractors other than garden tractors and motor tillers ..... farms.	17 848	270	2 027	3 661	4 972	5 073	1 845
number.	45 493	561	5 098	9 633	13 187	12 853	4 161
2 or 3 ..... farms.	7 506	104	912	1 576	2 118	2 104	692
number.	17 775	251	2 161	3 752	5 061	4 946	1 604
4 and over ..... farms.	3 585	33	387	841	1 087	949	288
number.	20 961	177	2 209	4 637	6 359	5 887	1 692
Wheel tractors other than garden tractors and motor tillers ..... farms.	17 672	267	2 010	3 633	4 927	5 012	1 823
number.	44 184	536	4 967	9 337	12 834	12 482	4 028
Crawler tractors ..... farms.	977	16	102	229	251	277	102
number.	1 309	25	131	296	353	371	133
Riding garden tractors 7 hp and over ..... farms.	1 837	25	248	434	514	472	144
number.	2 083	28	269	480	626	520	160
Grain and bean combines, self-propelled ..... farms.	4 461	90	802	1 054	1 269	987	259
number.	6 144	118	1 058	1 463	1 781	1 374	350
Cornpickers, corn heads, and picker-shellers ..... farms.	1 180	12	132	241	356	332	107
number.	1 355	13	158	268	404	389	123
Corn heads for combines ..... farms.	305	1	44	60	91	84	25
number.	357	1	57	67	102	100	30
Other cornpickers and picker-shellers ..... farms.	916	11	91	185	282	260	87
number.	998	12	101	201	302	289	93
Pickup balers ..... farms.	3 572	28	300	731	1 057	1 002	454
number.	3 761	28	312	765	1 105	1 063	488
Windrowers, pull and self-propelled ..... farms.	1 958	15	161	392	563	572	255
number.	2 106	19	170	416	606	619	276
Field forage harvesters, shear bar ..... farms.	639	5	67	143	174	175	75
number.	763	5	75	160	223	207	93
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment ..... farms.	19 616	317	2 229	3 965	5 440	5 538	2 127
dollars.	354 957 136	5 085 256	47 850 355	80 790 435	104 562 938	89 363 174	27 304 978
Number of farms by value of machinery and equipment:							
$1 to $4,999 ..... farms.	5 788	81	477	1 010	1 479	1 844	897
dollars.	15 055 784	218 087	1 202 099	2 593 327	3 928 924	4 870 697	2 242 650
$5,000 to $9,999 ..... farms.	4 194	79	396	784	1 211	1 235	489
dollars.	28 171 552	548 208	2 712 296	5 315 636	8 126 549	8 257 958	3 210 905
$10,000 to $19,999 ..... farms.	4 042	76	549	860	1 101	1 093	363
dollars.	53 733 876	1 046 255	7 447 934	11 445 855	14 639 033	14 415 079	4 739 720
$20,000 to $29,999 ..... farms.	2 004	36	293	437	580	511	147
dollars.	46 180 266	801 165	6 833 094	10 100 671	13 303 195	11 761 888	3 380 253
$30,000 to $49,999 ..... farms.	1 783	28	253	438	507	439	118
dollars.	64 600 622	961 192	9 011 425	15 916 530	18 468 950	15 830 338	4 412 187
$50,000 and over ..... farms.	/ 1 805	17	261	436	562	416	113
dollars.	147 215 036	1 510 349	20 643 507	35 418 416	46 096 287	34 227 214	9 319 263

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
Agricultural Chemicals							
Total ..... farms..	17 983	304	2 104	3 673	4 998	5 054	1 850
dollars..	51 849 605	620 942	7 489 083	11 988 626	14 776 207	13 071 883	3 902 864
Commercial fertilizer ..... farms..	16 071	277	1 897	3 302	4 520	4 494	1 581
acres on which used..	2 482 972	32 218	350 067	554 355	706 607	637 540	202 185
tons..	402 967	5 664	57 955	91 957	112 886	102 161	32 344
dollars..	30 146 925	434 229	4 320 185	6 931 863	8 436 393	7 630 592	2 393 663
Lime ..... farms..	2 528	27	318	537	731	669	246
acres on which used..	155 814	981	21 882	32 332	47 199	38 141	15 279
tons..	221 536	1 349	31 628	46 735	67 756	52 359	21 709
dollars..	1 511 602	11 751	230 465	314 612	461 899	345 780	147 095
Sprays, dusts, fumigants, etc. to control–							
Insects on hay crops .. .. farms..	497	4	42	100	146	140	65
acres on which used..	22 403	236	1 693	3 122	6 460	7 213	3 679
dollars.	78 730	676	3 514	10 101	21 335	32 177	10 927
Insects on other crops ..... farms..	6 956	126	1 002	1 482	1 964	1 882	500
acres on which used..	1 069 424	14 716	177 256	258 225	291 255	266 219	61 753
dollars..	8 148 346	68 252	1 135 008	1 863 436	2 309 208	2 146 474	625 968
Nematodes in crops ..... farms..	211	5	23	45	65	64	9
acres on which used..	16 041	280	2 185	2 698	4 924	4 786	1 168
dollars.	160 027	2 302	12 135	18 808	79 484	33 377	13 921
Diseases in crops and orchards .farms..	343	5	44	64	95	102	33
acres on which used..	33 418	637	5 414	5 976	10 193	8 421	2 777
dollars..	212 642	3 286	48 234	38 801	57 495	46 754	18 072
Weeds or grass in crops .....farms..	7 220	137	1 079	1 606	2 030	1 901	467
acres on which used..	1 543 539	16 537	240 350	387 418	450 908	363 674	84 652
dollars..	10 204 037	91 781	1 587 597	2 548 156	2 947 224	2 466 611	562 668
Weeds or brush in pasture .....farms..	1 075	6	93	226	330	299	121
acres on which used..	117 424	1 043	7 202	25 147	35 447	33 952	14 633
dollars..	204 338	977	17 353	42 016	62 257	56 175	25 560
Chemicals for defoliation or for growth control of crops or thinning of fruit .....farms.	1 885	28	267	411	543	499	137
acres on which used..	204 634	1 352	29 164	48 765	57 679	51 591	16 083
dollars..	715 708	3 225	96 561	135 882	208 044	215 410	56 586
Insect control on livestock and poultry .....farms..	3 411	36	345	705	1 026	911	388
dollars..	399 161	2 280	29 980	70 183	174 943	79 798	41 977
Livestock							
Cattle and calves .....farms..	13 263	139	1 199	2 533	3 726	3 992	1 674
number.	1 122 612	10 390	94 261	215 125	308 802	322 060	171 974
Farms with–							
1 to 9	1 743	17	173	358	542	528	125
10 to 19	1 587	15	147	307	455	514	149
20 to 49	3 511	36	277	617	971	1 128	482
50 to 99	3 230	35	305	605	895	958	432
100 to 199	2 058	24	210	419	541	549	315
200 to 499	883	12	75	178	247	248	123
500 to 999	189	-	8	37	60	49	35
1,000 to 2,499	52	-	4	9	15	14	10
2,500 and over	10	-	-	3	-	4	3
Cows and heifers that had calved .....farms..	12 346	131	1 128	2 367	3 457	3 723	1 540
number..	675 708	6 585	57 040	131 128	185 414	193 268	102 273
Farms with–							
1 to 4	1 509	17	164	303	460	459	106
5 to 9	1 146	10	111	217	329	368	111
10 to 19	1 885	18	163	321	549	608	226
20 to 29	1 439	18	108	251	400	441	221
30 to 49	2 133	17	173	403	588	676	276
50 to 99	2 558	32	257	524	673	731	341
100 to 199	1 122	16	107	246	295	282	176
200 to 499	472	3	42	91	135	135	66
500 to 999	62	-	3	7	23	16	13
1,000 and over	20	-	-	4	5	7	4
Milk cows ..... farms..	4 546	56	453	1 011	1 314	1 287	425
number..	127 124	2 726	16 006	34 999	34 295	30 097	9 001
Farms with–							
1 to 4	2 495	14	213	497	752	752	267
5 to 9	178	2	12	30	45	63	26
10 to 19	159	-	11	31	45	56	16
20 to 29	149	4	13	26	39	44	23
30 to 49	455	12	50	119	119	121	34
50 to 99	835	17	113	232	238	195	40
100 to 199	221	7	39	61	62	41	11
200 and over	54	-	2	15	14	15	8
Heifers and heifer calves .....farms..	10 789	120	981	2 053	3 023	3 256	1 356
number..	258 536	2 518	22 376	49 875	70 745	75 815	37 207
Bulls and steers, including calves .....farms..	11 458	117	1 024	2 129	3 213	3 451	1 524
number..	188 368	1 287	14 845	34 122	52 643	52 977	32 494
Milk sold to plants or dealers .....farms..	1 817	41	228	470	500	452	126

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..	12 539	130	1 112	2 346	3 495	3 782	1 674
number..	576 984	5 550	47 920	101 441	159 736	171 298	91 039
Farms with–							
1 to 4 sold	1 518	18	129	288	465	505	113
5 to 19 sold	3 851	40	364	748	1 065	1 209	425
20 to 49 sold	4 237	40	365	753	1 169	1 268	642
50 to 99 sold	1 825	23	154	343	485	505	315
100 to 199 sold	690	5	68	142	184	179	112
200 to 499 sold	322	2	23	61	98	89	49
500 and over sold	96	2	9	11	29	27	18
Value of sales ..... farms..	12 539	130	1 112	2 346	3 495	3 782	1 674
dollars..	69 803 397	512 464	5 455 285	11 976 957	19 257 637	20 972 712	11 628 342
Cattle sold ..... farms..	8 751	96	741	1 628	2 426	2 627	1 233
number..	179 254	1 772	13 716	30 048	50 872	54 771	28 075
Farms with–							
1 to 4 sold	3 191	38	256	599	899	1 014	385
5 to 19 sold	3 713	44	330	677	1 007	1 106	549
20 to 49 sold	1 239	9	97	249	349	345	190
50 to 99 sold	339	4	31	58	95	84	67
100 to 199 sold	164	-	22	27	42	47	26
200 to 499 sold	76	-	2	15	25	23	11
500 and over sold	29	1	3	3	9	8	5
Fattened on grain and concentrates ..... farms..	170	2	8	32	55	45	28
number..	9 205	704	191	892	3 801	2 814	803
Farms with–							
1 to 4 sold	68	1	4	16	23	18	6
5 to 19 sold	57	-	2	10	17	18	10
20 to 49 sold	25	-	-	2	8	5	10
50 to 99 sold	3	-	1	-	2	-	-
100 to 199 sold	8	-	1	2	2	2	1
200 to 499 sold	5	-	-	2	1	1	1
500 and over sold	4	1	-	-	2	1	-
Calves sold ..... farms..	11 591	121	1 020	2 163	3 189	3 520	1 578
number..	397 730	3 778	34 204	71 393	108 864	116 527	62 964
Farms with–							
1 to 4 sold	1 678	18	144	315	493	574	134
5 to 19 sold	4 162	47	376	812	1 134	1 281	512
20 to 49 sold	3 751	36	330	660	993	1 135	597
50 to 99 sold	1 295	15	109	244	365	344	218
100 to 199 sold	447	3	39	84	128	116	77
200 to 499 sold	215	1	18	42	64	56	34
500 and over sold	43	1	4	6	12	14	6
Fattened on grain and concentrates ..... farms..	818	4	60	129	240	253	132
number..	22 757	126	1 268	3 415	7 047	6 408	4 493
Farms with–							
1 to 4 sold	134	-	8	33	35	42	16
5 to 19 sold	315	2	32	44	95	92	50
20 to 49 sold	241	1	13	30	66	84	47
50 to 99 sold	92	1	5	15	31	27	13
100 to 199 sold	27	-	2	5	8	8	4
200 to 499 sold	8	-	-	2	5	-	1
500 and over sold	1	-	-	-	-	-	1
Hogs and pigs on place ..... farms..	2 683	30	263	571	783	773	263
number..	84 554	380	13 009	25 433	22 589	17 187	5 956
Farms with–							
1 to 9	1 410	18	134	288	409	434	127
10 to 24	661	8	63	140	200	179	71
25 to 99	435	4	46	84	123	121	57
100 to 199	91	-	6	27	29	26	3
200 to 499	66	-	10	24	17	11	4
500 to 999	15	-	1	6	5	2	1
1,000 and over	5	-	3	2	-	-	-
Used or to be used for breeding . farms..	1 665	18	153	343	515	470	166
number..	14 308	113	1 686	4 556	3 856	3 132	965
Other hogs and pigs ..... farms..	2 463	25	243	533	702	713	247
number..	70 246	267	11 323	20 877	18 733	14 055	4 991
Hogs and pigs sold ..... farms..	1 821	15	183	404	516	495	208
number..	122 628	1 101	18 305	35 992	35 168	24 108	7 954
Farms with–							
1 to 9 sold	434	6	38	88	112	123	67
10 to 49 sold	877	2	94	191	241	250	99
50 to 99 sold	215	3	21	38	71	57	25
100 to 199 sold	159	1	16	38	49	47	8
200 to 499 sold	101	3	7	35	33	15	8
500 to 999 sold	23	-	3	9	9	1	1
1,000 and over sold	12	-	4	5	1	2	-
Feeder pigs sold ..... farms..	454	4	54	108	133	108	47
number..	34 227	299	5 403	10 972	8 571	6 795	2 187
Farms with–							
1 to 9 sold	85	2	9	27	16	18	13
10 to 49 sold	205	-	31	30	64	57	23
50 to 99 sold	67	1	5	14	30	13	4
100 to 199 sold	53	-	4	15	13	17	4
200 to 499 sold	37	1	3	20	8	2	3
500 to 999 sold	4	-	1	1	2	-	-
1,000 and over sold	3	-	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
Litters of pigs farrowed between December 1 of preceding year and November 30 . . farms.	1 838	18	175	390	558	522	175
number.	15 722	151	2 020	4 505	4 518	3 517	1 011
Farms with–							
1 litter	399	5	41	63	130	123	37
2 to 4 litters	807	7	68	194	228	230	80
5 to 9 litters	244	-	29	31	85	70	29
10 to 19 litters	189	-	17	40	58	55	19
20 to 49 litters	158	6	14	46	44	38	10
50 to 99 litters	28	-	3	11	10	4	-
100 to 199 litters	8	-	2	3	2	1	-
200 litters and over	5	-	1	2	1	1	-
Sheep and lambs of all ages . . . . . farms.	585	6	45	106	163	191	74
number.	15 902	141	585	1 611	4 225	6 152	3 188
Farms with–							
1 to 24	454	4	40	90	124	147	49
25 to 99	110	2	5	14	34	37	18
100 to 299	14	-	-	2	3	5	4
300 to 999	5	-	-	-	2	-	3
1,000 to 2,499	2	-	-	-	-	2	-
2,500 to 4,999	-	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-	-
Lambs under 1 year old . . . farms.	440	5	27	78	126	145	59
number.	4 188	44	138	493	1 211	1 442	860
Ewes 1 year old or older . . . farms.	526	6	43	87	144	175	71
number	10 043	89	372	960	2 544	4 094	1 984
Rams and wethers 1 year old or older . . . . . farms.	508	6	39	85	136	175	67
number.	1 671	8	75	158	470	616	344
Sheep and lambs sold . . . . . farms.	386	6	24	68	102	130	56
number	6 796	61	274	866	1 867	2 464	1 264
Horses and ponies . . . . . farms.	5 320	64	575	1 184	1 609	1 299	589
number.	26 031	237	2 420	6 170	8 096	5 882	3 226
Sold . . . . . farms.	652	10	71	161	213	133	64
number.	2 998	18	280	964	882	533	321
Horses . . . . . farms	5 105	61	551	1 135	1 545	1 252	561
number.	22 890	221	2 228	5 580	7 011	5 165	2 685
Sold . . . . . farms.	596	9	66	143	193	124	61
number	2 760	17	254	922	799	482	286
Ponies . . . . . farms.	1 003	8	123	235	302	244	91
number	3 141	16	192	590	1 085	717	541
Sold . . . . . farms.	82	1	10	22	28	15	6
number	238	1	26	42	83	51	35
Mules, burros, and donkeys . . farms.	618	3	33	100	177	216	89
number.	1 082	4	57	164	308	329	220
Sold . . . . . farms.	45	-	3	6	18	12	6
number.	80	-	5	6	29	16	24
Any goats . . . . . farms.	178	2	18	35	54	49	20
number	2 466	17	128	715	797	436	373
Sold . . . . . farms	44	-	5	9	9	16	5
number.	895	-	304	177	171	218	25
Angora goats . . . . . farms	13	-	1	2	6	1	3
number.	143	-	1	10	63	6	63
Sold . . . . . farms	2	-	1	-	-	1	-
number.	2	-	1	-	-	1	-
Milk goats . . . . . farms.	19	-	4	5	7	1	2
number.	141	-	7	12	101	1	20
Sold . . . . . farms.	6	-	1	-	-	4	1
number	77	-	3	-	-	63	11
Other goats . . . . . farms.	154	2	16	30	42	48	16
number.	2 182	17	120	693	633	429	290
Sold . . . . . farms.	38	-	5	9	9	11	4
number	816	-	300	177	171	154	14
Hives of bees . . . . . farms.	116	-	23	18	43	17	15
number.	20 276	-	310	5 706	10 108	2 230	1 922
Honey sold . . . . . farms.	64	-	8	11	21	11	13
pounds.	1 556 859	-	10 890	569 016	851 520	45 549	79 884
Mink . . . . . farms.	1	-	-	1	-	-	-
number.	10	-	-	10	-	-	-
Mink and pelts sold . . . . . farms.	1	-	-	1	-	-	-
number.	30	-	-	30	-	-	-
Rabbits . . . . . farms.	58	3	9	20	12	10	4
number.	1 183	56	123	574	145	259	26
Rabbits and pelts sold . . . . . farms.	11	1	2	2	-	5	1
number	8 123	39	60	2 923	-	5 095	6
Chinchillas . . . . . farms.	5	-	1	2	-	2	-
number	140	-	20	78	-	42	-
Chinchillas and pelts sold . . . . . farms.	5	-	1	2	-	2	-
number.	280	-	40	156	-	84	-

Farms With Sales of $2,500 and Over

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							
Chickens 3 months old or older ....farms..	3 448	35	242	605	1 055	1 109	402
number..	4 235 039	11 434	208 205	1 599 277	1 460 747	766 700	188 676
Farms with–							
1 to 99	2 955	27	203	501	901	968	355
100 to 399	194	7	13	32	64	55	23
400 to 1,599	72	-	15	8	17	23	9
1,600 to 3,199	37	-	1	7	10	14	5
3,200 to 9,999	87	-	5	23	26	29	4
10,000 to 19,999	51	1	2	17	18	9	4
20,000 to 49,999	41	-	2	11	18	9	1
50,000 to 99,999	6	-	1	2	-	2	1
100,000 and over	5	-	-	4	1	-	-
Number sold....farms..	409	1	30	90	125	129	34
number..	4 375 461	4 000	239 277	1 717 416	1 379 364	817 432	217 972
Farms with–							
1 to 1,999 sold	199	-	19	28	56	72	24
2,000 to 3,999 sold	48	-	1	15	19	12	1
4,000 to 7,999 sold	51	1	2	12	15	18	3
8,000 to 15,999 sold	43	-	6	11	15	9	2
16,000 to 29,999 sold	35	-	-	11	13	10	1
30,000 to 59,999 sold	21	-	1	7	4	7	2
60,000 to 99,999 sold	7	-	-	3	2	1	1
100,000 and over sold	5	-	1	3	1	-	-
Hens and pullets of laying age excluding started pullets....farms..	3 261	32	223	566	996	1 060	384
number..	3 483 540	10 992	156 378	1 133 024	1 355 699	669 695	157 752
Pullets not yet of laying age ....farms..	478	11	29	90	157	143	48
number..	671 694	345	44 595	436 983	96 274	63 304	30 193
Other chickens ....farms..	961	18	71	186	289	292	105
number..	79 805	97	7 232	29 270	8 774	33 701	731
Broilers and other meat-type chickens less than 3 months old sold....farms..	336	1	20	60	111	102	42
number..	37 800 877	(D)	3 039 722	6 383 987	12 534 816	11 355 688	(D)
Turkeys of all ages ....farms..	244	2	13	40	78	78	33
number..	1 504	8	95	325	445	485	146
Sold....farms..	11	-	-	2	4	5	-
number..	209	-	-	96	84	29	-
Turkey hens kept for breeding ..farms..	201	2	10	28	69	63	29
number..	928	5	50	153	286	311	123
Other turkeys ....farms..	120	2	6	22	35	42	13
number..	576	3	45	172	159	174	23
Ducks....farms..	577	5	55	132	180	162	43
number..	9 765	93	651	2 420	2 802	3 103	696
Sold....farms..	47	1	2	12	16	14	2
number..	3 864	6	170	1 094	867	1 387	340
Geese....farms..	219	3	17	45	55	74	25
number..	1 578	30	168	323	371	490	196
Sold....farms..	14	-	2	1	6	4	1
number..	195	-	101	4	26	47	17
Other poultry....farms..	123	3	13	22	33	33	19
number..	33 600	1 519	5 318	937	22 763	2 394	669
Sold....farms..	31	1	5	3	14	6	2
number..	81 512	400	5 730	425	64 244	8 701	2 012
Crops Harvested							
Field corn for all purposes ....farms..	3 400	25	325	647	997	1 053	353
acres..	92 153	539	11 467	19 338	25 119	26 892	8 798
Farms with–							
1 to 19 acres	2 330	17	191	435	704	750	233
20 to 49 acres	633	6	75	125	175	178	74
50 to 74 acres	159	-	18	37	36	46	22
75 to 99 acres	73	-	11	13	22	19	8
100 to 149 acres	101	1	18	14	32	28	8
150 to 199 acres	30	1	3	6	12	5	3
200 acres and over	74	-	9	17	16	27	5
Commercial fertilizer used ....farms..	2 467	18	242	489	726	745	247
acres..	70 403	499	9 305	14 564	20 223	18 931	6 881
Dry materials ....farms..	1 926	13	179	344	569	609	212
tons..	7 774	81	1 020	1 428	2 123	2 292	830
Liquid or gas materials ....farms..	768	6	93	199	215	201	54
tons..	4 639	10	740	1 096	1 462	1 029	302
Field corn for grain ....farms..	3 132	23	285	596	915	987	326
acres..	77 973	379	9 415	16 878	20 989	23 171	7 141
bushels..	3 215 291	12 044	453 833	753 627	825 814	900 245	269 728
Irrigated ....farms..	112	-	11	17	36	42	6
acres..	3 112	-	286	111	1 538	1 073	104
Field corn for silage ....farms..	205	1	32	45	62	41	24
acres..	11 429	150	1 617	2 146	3 508	2 636	1 372
tons, green weight..	121 047	3 000	15 608	22 571	35 616	27 584	16 668
Irrigated ....farms..	13	-	1	-	5	5	2
acres..	912	-	7	-	430	385	90
Field corn cut for green or dry fodder, hogged or grazed ....farms..	152	1	19	26	48	47	11
acres..	2 751	10	435	314	622	1 085	285
Irrigated ....farms..	6	-	2	1	1	2	-
acres..	26	-	14	1	2	9	-

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	467	6	75	109	139	102	36
acres	48 797	778	12 194	10 309	11 521	11 935	2 060
Commercial fertilizer used . farms	334	4	59	82	103	69	17
acres	37 188	128	11 542	7 013	8 575	9 183	747
Dry materials . . . . . farms	287	4	46	73	89	60	15
tons	4 064	23	1 237	889	1 171	624	120
Liquid or gas materials . . . . farms	65	-	14	14	21	13	3
tons	750	-	145	130	154	287	34
Sorghums for grain or seed . . farms	294	3	51	56	80	79	25
acres	40 696	658	11 142	8 192	8 069	11 239	1 396
bushels	1 290 806	16 965	312 186	234 280	277 176	386 732	63 467
Irrigated . . . . . farms	8	-	-	1	3	2	2
acres	291	-	-	31	115	110	35
Sorghums for silage . . . farms	104	-	12	31	44	12	5
acres	5 399	-	665	1 545	2 795	249	145
tons, green weight	57 455		6 275	16 207	30 892	2 737	1 344
Irrigated . . . . . farms	3	-	1	-	1	1	-
acres	266	-	180	-	66	20	-
Sorghums cut for dry forage or hay . . . . . farms	56	1	8	21	14	8	4
acres	1 229	10	191	437	288	134	169
tons, dry weight	2 483	5	324	744	570	377	463
Irrigated . . . . . farms	5	-	-	4	-	1	-
acres	81	-	-	31	-	50	-
Sorghums hogged or grazed . farms	44	2	9	5	15	8	5
acres	1 473	110	196	135	369	313	350
Irrigated . . . . . farms	4	-	-	-	2	1	1
acres	68	-	-	-	8	30	30
Wheat . . . . . farms	289	6	35	59	88	76	25
acres	23 481	407	3 580	6 520	6 046	5 418	1 510
bushels	555 536	7 846	99 014	140 769	144 272	128 749	34 886
Irrigated . . . . . farms	8	-	1	1	-	4	2
acres	335	-	45	6	-	76	208
Commercial fertilizer used . . . farms	242	6	34	46	74	66	16
acres	19 599	351	3 510	4 656	5 226	4 888	968
Dry materials . . . farms	212	6	29	44	64	59	10
tons	1 502	31	299	395	311	421	45
Liquid or gas materials . . farms	35	-	5	5	12	7	6
tons	272	-	48	34	96	56	38
Winter wheat . . . . . farms	289	6	35	59	88	76	25
acres	23 481	407	3 580	6 520	6 046	5 418	1 510
bushels	555 536	7 846	99 014	140 769	144 272	128 749	34 886
Irrigated . . . . . farms	8	-	1	1	-	4	2
acres	335	-	45	6	-	76	208
Commercial fertilizer used . . farms	242	6	34	46	74	66	16
acres	19 599	351	3 510	4 656	5 226	4 888	968
Dry materials . . . . . farms	212	6	29	44	64	59	10
tons	1 502	31	299	395	311	421	45
Liquid or gas materials . . farms	35	-	5	5	12	7	6
tons	272	-	48	34	96	56	38
Oats for grain . . . . . farms	347	6	33	71	108	89	40
acres	15 397	79	944	2 449	6 436	3 387	2 102
bushels	696 844	3 050	40 130	114 599	287 307	159 129	92 629
Irrigated . . . . . farms	5	-	1	2	1	1	-
acres	48	-	6	12	20	10	-
Commercial fertilizer used . . farms	270	6	25	58	80	71	30
acres	13 350	79	844	2 176	5 543	3 067	1 641
Dry materials . . . farms	247	6	23	52	75	65	26
tons	1 096	7	88	218	456	212	115
Liquid or gas materials . farms	28	-	3	9	5	7	4
tons	189	-	16	62	22	45	44
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	10	-	-	5	2	-	3
acres	826	-	-	633	127	-	66
bushels	11 602	-	-	7 167	3 050	-	1 385
Irrigated . . . . . farms	1	-	-	-	-	-	1
acres	6	-	-	-	-	-	6
Commercial fertilizer used . . farms	5	-	-	3	-	-	2
acres	575	-	-	515	-	-	60
Dry materials . . . . . farms	5	-	-	3	-	-	2
tons	76	-	-	68	-	-	8
Liquid or gas materials . . farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-

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
Soybeans for beans ..... farms.	6 530	144	1 023	1 448	1 734	1 720	461
acres.	1 461 875	27 680	262 948	400 577	395 303	306 297	69 070
bushels.	29 850 258	600 554	5 335 432	8 138 873	8 125 816	6 171 378	1 478 205
Irrigated ..... farms.	207	2	35	40	65	51	14
acres.	23 830	210	5 939	4 959	6 371	4 841	1 510
Commercial fertilizer used ..... farms.	1 901	71	416	483	477	374	80
acres.	365 034	9 608	88 709	100 571	84 829	68 081	13 236
Dry materials ..... farms.	1 786	71	394	450	447	350	74
tons.	44 997	1 313	11 312	12 895	9 604	8 211	1 662
Liquid or gas materials ..... farms.	125	-	25	36	34	24	6
tons.	2 036	-	567	713	503	234	19
Peanuts for nuts ..... farms.	65	-	4	8	19	23	11
acres.	164	-	4	12	65	26	57
pounds.	88 666	-	1 400	6 000	33 130	14 766	33 370
Irrigated ..... farms.	1	-	-	1	-	-	-
acres.	1	-	-	1	-	-	-
Commercial fertilizer used ..... farms.	14	-	2	4	2	5	1
acres.	17	-	2	7	2	5	1
Dry materials ..... farms.	14	-	2	4	2	5	1
tons.	4	-	(Z)	3	(Z)	1	(Z)
Liquid or gas materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Cotton ..... farms.	6 196	92	703	1 216	1 763	1 863	559
acres.	423 641	3 718	51 864	94 368	123 214	117 323	33 154
bales.	490 876	4 595	62 475	112 587	144 100	129 294	37 825
Irrigated ..... farms.	319	2	35	89	97	76	20
acres.	24 191	210	3 407	5 755	6 520	6 339	1 960
Commercial fertilizer used ..... farms.	5 787	87	670	1 153	1 647	1 718	512
acres.	417 181	3 608	51 437	93 531	121 160	114 882	32 563
Dry materials ..... farms.	4 154	62	444	800	1 195	1 272	381
tons.	44 637	482	5 977	9 211	12 351	12 905	3 711
Liquid or gas materials ..... farms.	2 008	27	282	428	562	555	154
tons.	28 257	234	3 561	7 239	8 859	6 597	1 767
Irish potatoes ..... farms.	518	5	25	102	150	186	50
acres.	2 651	71	113	994	548	771	154
hundredweight.	236 041	9 303	9 842	105 342	46 730	55 839	8 985
Irrigated ..... farms.	26	-	3	5	3	11	4
acres.	51	-	1	22	6	4	18
Commercial fertilizer used[1] ..... farms.	383	3	21	85	111	136	27
acres.	2 528	71	112	975	506	749	115
Dry materials ..... farms.	379	3	19	84	110	136	27
tons.	836	36	35	269	195	247	54
Liquid or gas materials ..... farms.	6	-	2	2	2	-	-
tons.	12	-	4	8	(Z)	-	-
Tobacco ..... farms.	19	-	1	6	10	2	-
acres.	138	-	10	40	71	17	-
pounds.	90 779	-	8 000	30 438	45 541	6 800	-
Irrigated ..... farms.	2	-	1	-	1	-	-
acres.	13	-	10	-	3	-	-
Commercial fertilizer used ..... farms.	19	-	1	6	10	2	-
acres.	138	-	10	40	71	17	-
Dry materials ..... farms.	18	-	1	6	9	2	-
tons.	43	-	2	12	24	5	-
Liquid or gas materials ..... farms.	6	-	-	1	4	1	-
tons.	10	-	-	2	5	3	-
Hay crops:							
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms.	290	2	28	41	80	99	40
acres.	11 893	50	1 325	1 956	2 608	4 715	1 239
tons, dry.	22 023	46	2 694	3 878	5 051	8 374	1 980
Irrigated ..... farms.	4	-	-	-	2	2	-
acres.	102	-	-	-	82	20	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms.	1 219	14	105	231	354	336	179
acres.	59 279	564	5 815	11 825	16 460	15 469	9 146
tons, dry.	104 580	1 245	9 670	20 611	31 131	25 826	16 097
Irrigated ..... farms.	22	-	1	2	11	6	2
acres.	618	-	15	18	450	103	32
Small grain hay ..... farms.	852	16	90	174	237	221	114
acres.	35 998	756	4 179	7 174	9 130	8 068	6 691
tons, dry.	55 522	1 066	6 318	11 926	14 553	12 563	9 096
Irrigated ..... farms.	37	4	3	4	10	7	9
acres.	3 065	287	135	148	1 156	334	1 005
Other hay ..... farms.	3 949	26	329	784	1 126	1 126	558
acres.	167 528	1 167	13 225	34 986	47 181	44 898	26 071
tons, dry.	309 168	1 737	23 961	66 105	87 033	82 914	47 418
Irrigated ..... farms.	83	1	11	15	24	23	9
acres.	2 885	100	365	530	791	766	333
Grass silage ..... farms.	79	2	9	20	21	21	6
acres.	4 131	60	533	779	1 123	1 464	172
tons, green.	20 674	875	2 424	3 375	4 979	7 241	1 780
Irrigated ..... farms.	3	-	-	2	1	-	-
acres.	122	-	-	22	100	-	-
Hay crops cut and fed green .... farms.	92	1	8	25	26	22	10
acres.	3 671	25	340	973	1 103	872	358
tons, green.	23 109	200	1 988	7 606	7 435	5 053	827
Irrigated ..... farms.	4	-	-	1	1	2	-
acres.	173	-	-	3	100	70	-
Commercial fertilizer used on hay crops ..... farms.	2 377	21	204	515	688	653	296
acres.	106 963	991	10 156	22 822	29 790	27 913	15 291
Dry materials ..... farms.	2 325	21	199	501	674	639	291
tons.	21 399	218	2 051	4 474	6 120	5 501	3 035
Liquid or gas materials ..... farms.	109	1	9	30	37	20	12
tons.	821	46	79	200	206	141	149

[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	2	-	-	-	-	1	1
	acres	21	-	-	-	-	6	15
	pounds	2 480	-	-	-	-	480	2 000
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Alfalfa seed	farms	1	-	-	-	1	-	-
	acres	19	-	-	-	19	-	-
	pounds	5 400	-	-	-	5 400	-	-
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Commercial fertilizer used on field seeds	farms	79	1	7	15	19	23	14
	acres	5 314	60	822	887	937	1 093	1 515
Dry materials	farms	73	1	7	13	18	20	14
	tons	690	12	113	97	98	154	216
Liquid or gas materials	farms	13	-	2	4	1	5	1
	tons	142	-	10	37	7	70	18
Vegetables								
Total, all vegetables	farms	760	3	49	129	240	253	86
	acres	9 501	5	363	2 561	2 193	3 510	869
Irrigated	farms	145	1	11	22	42	54	15
	acres	1 139	1	37	428	175	396	102
Commercial fertilizer used	farms	544	1	35	100	174	178	56
	acres	7 768	1	286	2 348	1 494	2 970	669
Dry materials	farms	528	1	33	98	171	169	56
	tons	2 095	1	83	765	422	692	132
Liquid or gas materials	farms	31	-	3	6	11	10	1
	tons	43	-	3	4	10	23	3
Tomatoes	farms	259	2	19	49	68	88	33
	acres	525	4	24	177	103	176	41
Irrigated	farms	59	-	6	11	14	21	7
	acres	140	-	13	62	16	37	12
Sweet corn	farms	138	-	12	18	41	40	27
	acres	551	-	18	82	149	226	76
Irrigated	farms	13	-	1	2	2	4	4
	acres	33	-	3	12	1	2	15
Cucumbers and pickles	farms	149	-	12	21	44	56	16
	acres	257	-	28	26	87	85	31
Irrigated	farms	33	-	4	-	7	19	3
	acres	80	-	17	-	14	39	10
Watermelons	farms	179	-	12	27	51	64	25
	acres	2 269	-	148	555	438	918	210
Irrigated	farms	6	-	1	1	2	1	1
	acres	25	-	2	(Z)	11	(Z)	12
Snap beans, bush and pole	farms	154	-	10	21	43	55	25
	acres	587	-	7	120	49	359	52
Irrigated	farms	26	-	1	2	6	13	4
	acres	85	-	1	10	7	58	9
Berries								
Strawberries	farms	131	1	6	12	48	53	11
	acres	553	6	34	57	238	192	26
	pounds	2 631 068	36 660	148 117	333 382	1 208 861	808 682	95 366
Irrigated	farms	106	1	5	11	40	42	7
	acres	498	6	31	57	221	168	15
Commercial fertilizer used on berries	farms	122	1	6	12	45	49	9
	acres	534	12	34	57	236	175	20
Dry materials	farms	122	1	6	12	45	49	9
	tons	334	3	24	39	151	103	14
Liquid or gas materials	farms	2	-	-	1	-	1	-
	tons	4	-	-	(Z)	-	4	-
Land in orchards (see text)	farms	837	3	76	160	229	234	135
	acres	34 834	26	5 405	7 216	7 037	7 345	7 805
Irrigated	farms	32	-	1	6	11	8	6
	acres	856	-	1	77	365	244	169
Commercial fertilizer used	farms	306	1	22	59	79	97	48
	acres	14 850	15	503	1 623	4 032	3 971	4 706
Dry materials	farms	281	1	20	54	71	89	46
	tons	2 066	10	97	205	430	769	555
Liquid or gas materials	farms	26	-	2	6	8	8	2
	tons	430	-	9	12	352	52	5
Apples	farms	15	-	-	2	4	3	6
	acres	10	-	-	1	3	1	5
Trees not of bearing age	number	188	-	-	-	103	19	66
Trees of bearing age	number	99	-	-	12	4	21	62
	pounds	3 629	-	-	70	50	200	3 309
Peaches	farms	59	-	1	10	21	16	11
	acres	1 043	-	1	85	459	265	233
Trees not of bearing age	number	24 407	-	100	2 534	8 874	3 519	9 380
Trees of bearing age	number	66 502	-	100	3 010	36 450	18 497	8 445
	pounds	2 727 495	-	-	197 010	1 050 494	813 787	666 204
Peaches, clingstone	farms	26	-	1	2	11	6	6
	acres	140	-	1	17	14	101	7
Trees not of bearing age	number	3 516	-	100	484	220	2 527	185
Trees of bearing age	number	8 110	-	100	708	671	6 311	320
	pounds	403 543	-	-	60 477	24 524	297 432	21 110
Peaches, freestone	farms	47	-	-	10	16	15	6
	acres	904	-	-	68	445	164	227
Trees not of bearing age	number	20 891	-	-	2 050	8 654	992	9 195
Trees of bearing age	number	58 392	-	-	2 302	35 779	12 186	8 125
	pounds	2 323 952	-	-	136 533	1 025 970	516 355	645 094

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. .	37	1	1	7	10	8	10
acres. .	35	2	(Z)	2	14	1	16
Trees not of bearing age . . number. .	1 023	60	-	45	368	9	541
Trees of bearing age ..... number. .	1 604	100	10	114	663	58	659
pounds. .	58 216	5 625	10	1 900	44 225	600	5 856
Pears, Bartlett ..... farms. .	14	1	-	2	6	3	2
acres. .	5	2	-	(Z)	1	(Z)	2
Trees not of bearing age . . number. .	133	60	-	-	4	-	69
Trees of bearing age ..... number. .	293	100	-	11	47	20	115
pounds. .	20 361	5 625	-	500	9 350	480	4 406
Pears, other than Bartlett ..... farms. .	25	-	1	5	5	6	8
acres. .	30	-	(Z)	2	13	1	14
Trees not of bearing age . . number. .	890	-	-	45	364	9	472
Trees of bearing age ..... number. .	1 311	-	10	103	616	38	544
pounds. .	37 855	-	10	1 400	34 875	120	1 450
Cherries ..... farms. .	3	-	-	1	1	1	-
acres. .	(Z)	-	-	(Z)	(Z)	(Z)	-
Trees not of bearing age . . number. .	4	-	-	-	-	4	-
Trees of bearing age ..... number. .	9	-	-	2	3	4	-
pounds. .	70	-	-	20	50	-	-
Cherries, tart ..... farms. .	2	-	-	1	-	1	-
acres. .	(Z)	-	-	(Z)	-	(Z)	-
Trees not of bearing age . . number. .	4	-	-	-	-	4	-
Trees of bearing age ..... number. .	6	-	-	2	-	4	-
pounds. .	20	-	-	20	-	-	-
Cherries, sweet ..... farms. .	1	-	-	-	1	-	-
acres. .	(Z)	-	-	-	(Z)	-	-
Trees not of bearing age . . number. .	-	-	-	-	-	-	-
Trees of bearing age ..... number. .	3	-	-	-	3	-	-
pounds. .	50	-	-	-	50	-	-
Plums ..... farms. .	16	-	-	3	7	4	2
acres. .	34	-	-	1	30	1	2
Trees not of bearing age ..... number. .	360	-	-	-	350	10	-
Trees of bearing age ..... number. .	2 758	-	-	40	2 529	133	56
pounds, fresh. .	34 074	-	-	244	33 775	25	30
Prunes ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Trees not of bearing age ..... number. .	-	-	-	-	-	-	-
Trees of bearing age ..... number. .	-	-	-	-	-	-	-
pounds, fresh. .	-	-	-	-	-	-	-
Grapes, total ..... farms. .	5	-	-	-	2	3	-
acres. .	1	-	-	-	1	(Z)	-
Vines not of bearing age ..... number. .	120	-	-	-	75	45	-
Vines of bearing age ..... number. .	272	-	-	-	187	85	-
pounds. .	-	-	-	-	-	-	-

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	20 075	316	2 220	1 340	2 045	2 211
percent	100.0	1.6	11.1	6.7	10.2	11.0
Land in farms . . acres	8 187 638	1 098	69 259	78 332	169 077	257 109
Average size of farm . . . acres	407.8	3.4	31.1	58.4	82.6	116.2
Value of land and buildings . . . dollars	2 555 117 061	5 083 702	47 521 822	37 468 591	69 560 391	105 622 775
Average per farm . . . . . dollars	127 278	16 087	21 406	27 961	34 014	47 771
Average per acre . . . . . dollars	312.07	4 629.96	686.14	478.33	411.41	410.80
Number of farms by value of farm.						
$1 to $9,999	1 491	156	754	163	190	101
$10,000 to $19,999	2 292	72	688	433	454	265
$20,000 to $39,999	4 074	54	509	514	867	907
$40,000 to $69,999	3 753	25	178	162	368	651
$70,000 to $99,999	2 159	4	46	40	90	138
$100,000 to $149,999	2 012	2	25	14	42	99
$150,000 to $199,999	1 174	1	7	8	17	13
$200,000 to $499,999	2 291	2	12	5	16	30
$500,000 and over	829	-	1	1	1	7
Owned and rented lands by farm operator:						
Land owned . . . . . farms	16 190	271	1 600	1 047	1 679	1 804
acres	5 026 015	15 521	65 599	63 356	125 115	185 121
Land rented or leased from others . . . . . farms	12 114	70	985	664	1 018	1 135
acres	3 949 065	6 826	27 941	28 913	60 648	97 456
Land rented or leased to others farms	2 819	77	267	146	222	281
acres	787 342	21 249	24 281	13 937	16 686	25 468
Land in Farms According to Use						
Total cropland . . . . . farms	18 935	98	1 998	1 262	1 959	2 113
acres	5 087 635	342	52 796	59 285	127 666	191 133
Harvested cropland . . . . . farms	17 240	70	1 703	1 127	1 742	1 894
acres	3 271 310	215	37 498	38 643	76 423	111 863
Number of farms by acres harvested:						
1 to 49 acres	6 477	70	1 703	842	1 007	839
50 to 99 acres	3 249	-	-	285	735	689
100 to 199 acres	2 822	-	-	-	-	366
200 to 499 acres	3 072	-	-	-	-	-
500 to 999 acres	1 189	-	-	-	-	-
1,000 acres and over	431	-	-	-	-	-
1,000 to 1,999 acres	341	-	-	-	-	-
2,000 acres and over	90	-	-	-	-	-
Cropland used only for pasture or grazing . . . . . farms	9 577	25	725	610	1 023	1 203
acres	1 170 403	99	11 639	15 624	39 627	60 397
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	939	4	58	61	86	106
acres	49 290	9	412	727	1 468	2 187
Cropland on which all crops failed . . . . . farms	1 283	2	77	44	112	109
acres	148 369	3	498	498	1 632	2 497
Cropland in cultivated summer fallow . . . . . farms	1 548	-	53	63	125	149
acres	173 218	-	544	1 071	2 752	4 910
Cropland idle . . . . . farms	3 098	6	227	186	281	346
acres	275 045	16	2 205	2 722	5 764	9 279
Total woodland . . . . . farms	7 469	17	375	340	691	843
acres	1 439 542	57	4 513	6 200	16 336	27 934
Woodland pastured . . . . . farms	4 701	8	176	224	441	528
acres	673 760	31	1 867	3 698	9 240	14 938
Woodland not pastured . . . farms	3 946	9	227	151	329	428
acres	765 782	26	2 646	2 502	7 096	12 996
Pastureland and rangeland (other than cropland and woodland pasture) . farms	4 734	25	313	282	442	503
acres	1 252 265	94	4 905	7 185	14 644	24 840
Improved pastureland and rangeland . . . . . farms	2 998	12	167	176	285	301
acres	603 053	46	2 781	4 583	9 493	14 640
Pastureland and rangeland not improved . . . . . farms	2 399	14	169	139	208	263
acres	649 212	48	2 124	2 602	5 151	10 200
All other land (see text) . . . . . farms	11 023	240	1 166	748	1 186	1 197
acres	408 196	605	7 045	5 662	10 431	13 202
Total pastureland (all types) . . . farms	13 400	53	1 055	882	1 427	1 630
acres	3 096 428	224	18 411	26 507	63 511	100 175
Irrigated land . . . . . farms	3 789	25	241	150	214	273
acres	689 321	66	4 203	4 663	9 941	17 567
Cropland harvested . . . farms	3 739	25	230	148	209	269
acres	670 642	65	4 026	4 506	9 529	16 961
Artificial drainage . . . . . farms	~~4 607~~ 4604	17	331	220	344	403
acres	~~2 053 755~~ 2048043	69	9 289	10 890	23 835	38 744
Conservation practices.						
Grain or row crops farmed on the contour . . . . . farms	349	1	25	13	25	22
acres	58 749	8	421	287	795	1 160
Stripcropping systems to control erosion . . . . . farms	27	-	-	2	2	1
acres	1 541	-	-	30	55	110
Cropland and pastureland having terraces . . . . . farms	594	-	18	14	42	59
acres	91 748	-	439	507	1 656	3 402

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
Farms and Land in Farms							
Class 1-5 farms ..... number..	1 771	1 409	1 067	3 529	2 528	1 118	521
percent..	8.8	7.0	5.3	17.6	12.6	5.6	2.6
Land in farms ..... acres..	278 236	278 997	254 093	1 273 912	1 731 194	1 489 648	2 306 683
Average size of farm ..... acres..	157.1	198.0	238.1	360.9	684.8	1 332.4	4 427.4
Value of land and buildings .....dollars..	101 508 610	94 567 009	90 218 472	435 004 099	552 044 867	441 931 365	574 585 358
Average per farm .....dollars..	57 317	67 116	84 553	123 265	218 372	395 287	1 102 850
Average per acre .....dollars..	364.82	338.95	355.06	341.47	318.88	296.66	249.09
Number of farms by value of farm:							
$1 to $9,999	43	38	15	26	5	-	-
$10,000 to $19,999	153	81	35	68	31	12	-
$20,000 to $39,999	479	268	157	239	66	13	1
$40,000 to $69,999	662	504	333	649	192	25	4
$70,000 to $99,999	283	289	266	787	186	25	5
$100,000 to $149,999	74	152	156	957	391	90	10
$150,000 to $199,999	40	37	42	415	523	66	5
$200,000 to $499,999	31	38	53	346	1 014	635	109
$500,000 and over	6	2	10	42	120	252	387
Owned and rented lands by farm operator:							
Land owned .....farms..	1 479	1 144	895	2 875	2 009	936	451
acres..	190 855	176 117	153 590	689 916	856 966	821 497	1 682 362
Land rented or leased from others .....farms..	1 011	905	680	2 508	1 941	839	358
acres.	111 103	127 952	116 593	671 599	1 011 678	791 883	896 473
Land rented or leased to others .farms..	217	171	133	460	420	258	167
acres..	23 722	25 072	16 090	87 503	137 450	123 732	272 152
Land in Farms According to Use							
Total cropland .....farms..	1 695	1 353	1 037	3 418	2 450	1 056	496
acres..	204 066	205 319	186 169	945 313	1 283 061	943 750	888 735
Harvested cropland .....farms..	1 526	1 205	965	3 178	2 335	1 013	482
acres..	116 209	121 284	113 016	592 782	834 989	626 936	601 452
Number of farms by acres harvested:							
1 to 49 acres	531	326	255	586	248	53	17
50 to 99 acres	483	293	171	369	161	50	13
100 to 199 acres	512	486	317	787	244	84	26
200 to 499 acres	-	100	222	1 436	964	261	89
500 to 999 acres	-	-	-	-	718	352	119
1,000 acres and over	-	-	-	-	-	213	218
1,000 to 1,999 acres	-	-	-	-	-	213	128
2,000 acres and over	-	-	-	-	-	-	90
Cropland used only for pasture or grazing .....farms..	949	741	558	1 793	1 215	524	211
acres..	67 060	65 164	55 614	249 243	275 926	196 216	133 794
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms..	96	69	41	148	141	88	41
acres..	2 366	2 500	1 526	6 347	11 771	11 417	8 560
Cropland on which all crops failed .....farms..	100	53	63	230	271	141	81
acres..	2 847	2 028	3 289	19 066	39 567	35 370	41 074
Cropland in cultivated summer fallow .....farms..	134	104	78	284	297	170	91
acres..	5 516	6 106	5 001	27 944	44 729	31 555	43 090
Cropland idle .....farms..	261	193	169	581	511	216	121
acres..	10 068	8 237	7 723	49 931	76 079	42 256	60 765
Total woodland .....farms..	729	535	471	1 479	1 066	593	330
acres..	32 889	36 056	34 571	171 791	232 460	266 811	609 924
Woodland pastured .....farms..	449	359	308	974	685	350	199
acres.	19 099	19 930	19 562	95 207	128 201	138 550	223 437
Woodland not pastured .....farms..	381	269	232	798	580	339	203
acres..	13 790	16 126	15 009	76 584	104 259	128 261	386 487
Pastureland and rangeland (other than cropland and woodland pasture) ..farms..	414	325	244	823	637	424	302
acres..	27 786	24 541	22 801	107 977	152 293	232 318	632 881
Improved pastureland and rangeland .....farms..	271	199	159	549	423	259	197
acres..	16 818	14 652	14 304	64 825	87 242	113 617	260 052
Pastureland and rangeland not improved .....farms..	208	168	110	410	312	240	158
acres..	10 968	9 889	8 497	43 152	65 051	118 701	372 829
All other land (see text) .....farms..	961	728	571	1 898	1 375	601	352
acres..	13 495	13 081	10 552	48 831	63 380	46 769	175 143
Total pastureland (all types) .....farms..	1 275	987	748	2 416	1 688	822	417
acres..	113 945	109 635	97 977	452 427	556 420	567 084	990 112
Irrigated land .....farms..	231	261	210	920	827	302	135
acres..	20 094	28 395	25 296	159 470	224 968	108 488	86 170
Cropland harvested .....farms..	231	258	208	910	816	302	133
acres..	19 869	28 039	24 889	156 224	218 975	107 099	80 460
Artificial drainage .....farms..	339	301	240	914	813	442 ~~444~~ ~~466 920~~ 464208	240 ~~241~~ ~~651 654~~ 648654
acres..	45 120	47 826	48 016	264 719	446 673		
Conservation practices:							
Grain or row crops farmed on the contour .....farms..	30	26	32	70	67	25	13
acres..	1 316	2 145	3 543	12 316	15 091	10 570	11 097
Stripcropping systems to control erosion .....farms..	5	2	2	7	3	3	-
acres..	191	110	66	516	183	280	-
Cropland and pastureland having terraces .....farms..	78	49	37	140	107	39	11
acres..	5 054	4 138	2 965	20 368	26 931	15 896	10 392

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

Color and Tenure of Farm Operators	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
All farm operators	20 075	316	2 220	1 340	2 045	2 211
Full owners	8 064	248	1 254	683	1 036	1 086
Part owners	7 982	5	337	357	637	708
Tenants	4 029	63	629	300	372	417
White farm operators	18 610	295	1 752	1 142	1 820	2 042
Full owners	7 608	239	1 124	624	954	1 021
Part owners	7 556	4	275	314	570	648
Tenants	3 446	52	353	204	296	373
Negro farm operators	1 410	18	461	195	217	161
Full owners	445	9	130	56	78	63
Part owners	406	1	60	43	66	59
Tenants	559	8	271	96	73	39
Farms by Type of Organization						
Individual or family—farms	16 948	296	2 007	1 180	1 812	1 924
acres	5 819 269	1 045	62 525	69 068	149 921	223 355
Partnership—farms	2 459	14	155	139	192	240
acres	1 454 206	39	4 998	8 034	15 809	28 180
Corporation, including family owned—farms	468	6	36	10	27	26
acres	809 708	14	981	575	2 177	3 105
10 or fewer shareholders—farms	373	6	34	10	24	24
acres	482 553	14	921	575	1 943	2 903
More than 10 shareholders—farms	95	-	2	-	3	2
acres	327 155	-	60	-	234	202
Other—farms	200	-	22	11	14	21
acres	104 455	-	755	655	1 170	2 469
Farm Operator Characteristics						
Farm operators by age groups						
Under 25 years	328	3	43	18	49	46
25 to 34 years	2 280	29	253	127	196	224
35 to 44 years	4 056	74	414	259	368	440
45 to 54 years	5 550	85	604	378	613	592
55 to 64 years	5 657	86	687	409	627	635
65 years and over	2 204	39	219	149	192	274
Average age	49.9	50.1	49.9	50.7	50.2	50.4
Farm operators by place of residence						
On farm operated	14 071	172	1 498	944	1 486	1 528
Not on farm operated	3 922	49	376	232	342	412
Farm operators reporting days of work off farm	7 886	169	1 020	590	908	950
1 to 49 days	1 424	15	123	81	159	133
50 to 99 days	813	8	102	52	94	103
100 to 199 days	1 390	24	181	114	169	194
200 days and over	4 259	122	614	343	486	520
Farms by Size						
1 to 9 acres	316	316	-	-	-	-
10 to 49 acres	2 220	-	2 220	-	-	-
50 to 69 acres	1 340	-	-	1 340	-	-
70 to 99 acres	2 045	-	-	-	2 045	-
100 to 139 acres	2 211	-	-	-	-	2 211
140 to 179 acres	1 771	-	-	-	-	-
180 to 219 acres	1 409	-	-	-	-	-
220 to 259 acres	1 067	-	-	-	-	-
260 to 499 acres	3 529	-	-	-	-	-
500 to 999 acres	2 528	-	-	-	-	-
1,000 to 1,999 acres	1 118	-	-	-	-	-
2,000 acres and over	521	-	-	-	-	-
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	694	10	38	9	17	11
Class 1b– " $40,000 to $99,999	2 461	29	98	33	53	84
Class 2– " $20,000 to $39,999	3 312	37	108	71	144	238
Class 3– " $10,000 to $19,999	3 447	32	181	125	252	366
Class 4– " $5,000 to $9,999	4 170	73	440	335	545	664
Class 5– " $2,500 to $4,999	5 991	135	1 355	767	1 034	848
Farms by Type (see text)						
Cash grain farms	5 477	1	166	196	382	504
Tobacco farms	12	1	9	1	-	-
Cotton farms	2 925	1	388	271	382	329
Other field crop farms	2 120	2	433	240	266	211
Vegetable farms	239	9	100	33	31	31
Fruit and nut farms	183	13	89	19	18	9
Poultry farms	644	101	261	55	80	44
Dairy farms	1 840	13	135	125	240	312
Livestock farms other than poultry and dairy farms	3 291	121	404	279	464	430
Livestock ranches	1 644	-	-	-	-	151
General farms	1 204	-	125	91	143	155
Miscellaneous farms	496	54	110	30	39	35

Class 1-5 Farms

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

Color and Tenure of Farm Operators	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
All farm operators	1 771	1 409	1 067	3 529	2 528	1 118	521
Full owners	767	513	392	1 038	595	284	168
Part owners	699	625	498	1 820	1 388	633	275
Tenants	305	271	177	671	545	201	78
White farm operators	1 658	1 339	1 028	3 435	2 483	1 102	514
Full owners	728	490	383	1 016	582	281	166
Part owners	655	593	474	1 762	1 365	624	272
Tenants	275	256	171	657	536	197	76
Negro farm operators	108	68	38	85	41	12	6
Full owners	39	22	9	22	13	3	1
Part owners	44	31	23	50	19	7	3
Tenants	25	15	6	13	9	2	2
Farms by Type of Organization							
Individual or family—farms	1 559	1 217	930	2 944	1 971	826	282
acres	245 283	241 053	221 616	1 060 699	1 335 329	1 096 460	1 112 915
Partnership—farms	180	148	118	469	452	228	124
acres	27 964	29 256	27 963	171 116	319 250	305 923	515 674
Corporation, including family owned—farms	20	23	11	69	78	54	108
acres	3 073	4 566	2 708	25 071	57 828	74 014	635 596
10 or fewer shareholders—farms	11	21	10	53	68	42	70
acres	1 702	4 152	2 457	19 252	51 303	57 442	339 889
More than 10 shareholders—farms	9	2	1	16	10	12	38
acres	1 371	414	251	5 819	6 525	16 572	295 707
Other—farms	12	21	8	47	27	10	7
acres	1 916	4 122	1 806	17 026	18 787	13 251	42 498
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	35	36	9	58	21	7	3
25 to 34 years	180	162	122	479	324	124	60
35 to 44 years	330	298	219	712	557	275	110
45 to 54 years	488	384	286	957	719	300	144
55 to 64 years	542	390	326	905	626	277	147
65 years and over	196	139	105	418	281	135	57
Average age	50.4	49.4	49.9	49.4	49.3	49.8	50.2
Farm operators by place of residence:							
On farm operated	1 272	1 046	793	2 525	1 741	757	309
Not on farm operated	327	244	183	730	590	265	172
Farm operators reporting days of work off farm	740	557	425	1 299	781	306	141
1 to 49 days	134	101	97	270	193	81	37
50 to 99 days	72	60	40	149	80	42	11
100 to 199 days	149	97	63	211	114	45	29
200 days and over	385	299	225	669	394	138	64
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	1 771	-	-	-	-	-	-
180 to 219 acres	-	1 409	-	-	-	-	-
220 to 259 acres	-	-	1 067	-	-	-	-
260 to 499 acres	-	-	-	3 529	-	-	-
500 to 999 acres	-	-	-	-	2 528	-	-
1,000 to 1,999 acres	-	-	-	-	-	1 118	-
2,000 acres and over	-	-	-	-	-	-	521
Farms by Economic Class							
Class 1a—Sales of $100,000 and over	14	8	6	36	101	185	259
Class 1b— " $40,000 to $99,999	88	87	76	451	822	492	148
Class 2— " $20,000 to $39,999	234	266	221	968	767	207	51
Class 3— " $10,000 to $19,999	365	373	291	942	369	119	32
Class 4— " $5,000 to $9,999	548	363	242	621	267	59	13
Class 5— " $2,500 to $4,999	522	312	231	511	202	56	18
Farms by Type (see text)							
Cash-grain farms	423	385	334	1 333	1 137	441	175
Tobacco farms	1	-	-	-	-	-	-
Cotton farms	263	162	141	466	304	169	49
Other field-crop farms	178	142	90	234	188	78	58
Vegetable farms	9	2	4	17	1	1	1
Fruit and nut farms	4	7	3	8	7	4	2
Poultry farms	31	22	9	23	15	2	1
Dairy farms	249	194	122	283	118	35	14
Livestock farms other than poultry and dairy farms	299	205	152	475	256	132	74
Livestock ranches	179	163	141	448	314	157	91
General farms	102	91	53	185	143	71	45
Miscellaneous farms	33	36	18	57	45	28	11

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.	20 075	316	2 220	1 340	2 045	2 211
dollars.	475 430 790	5 343 469	24 541 952	11 957 329	21 462 392	25 704 725
Farms by value of agricultural products sold:						
Under $2,500 (see text)	917	30	215	111	139	122
$2,500 to $4,999	5 074	105	1 140	656	895	726
$5,000 to $7,499	2 514	57	319	219	342	386
$7,500 to $9,999	1 656	16	121	116	203	278
$10,000 to $14,999	2 041	17	121	88	167	240
$15,000 to $19,999	1 406	15	60	37	85	126
$20,000 to $29,999	1 993	25	73	49	94	144
$30,000 to $39,999	1 319	12	35	22	50	94
$40,000 to $59,999	1 373	18	52	21	34	67
$60,000 to $79,999	715	10	32	8	11	10
$80,000 and over	1 067	11	52	13	25	18
Grains sold . . . . . farms.	9 500	1	478	469	859	971
dollars.	155 498 221	2 800	850 702	1 076 516	2 400 714	4 009 294
Number of farms by value of grains sold:						
$1 to $2,499	2 860	-	354	326	539	494
$2,500 to $4,999	1 360	1	85	92	186	219
$5,000 to $9,999	1 409	-	37	38	94	164
$10,000 to $19,999	1 427	-	2	13	38	79
$20,000 to $39,999	1 361	-	-	-	2	15
$40,000 and over	1 083	-	-	-	-	-
Tobacco sold . . . . . farms.	19	1	9	3	2	1
dollars.	66 239	2 200	29 960	12 875	4 132	3 686
Number of farms by value of tobacco sold:						
$1 to $2,499	5	1	3	-	1	-
$2,500 to $4,999	13	-	6	3	1	1
$5,000 to $9,999	1	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold . . . . . farms.	6 271	3	784	525	746	728
dollars.	54 462 991	3 491	1 369 009	1 167 524	1 785 517	2 317 674
Number of farms by value of cotton etc. sold:						
$1 to $2,499	2 593	3	605	356	491	372
$2,500 to $4,999	1 397	-	163	130	189	236
$5,000 to $9,999	959	-	16	35	62	93
$10,000 to $19,999	630	-	-	4	4	27
$20,000 to $39,999	411	-	-	-	-	-
$40,000 and over	281	-	-	-	-	-
Field seeds, hay, forage, and silage sold . . . . . farms.	2 070	1	108	78	147	183
dollars.	4 638 294	170	109 513	76 859	179 786	265 467
Number of farms by value of field seeds etc. sold.						
$1 to $2,499	1 580	1	99	69	127	150
$2,500 to $4,999	281	-	6	8	19	28
$5,000 to $9,999	141	-	3	1	1	4
$10,000 to $19,999	51	-	-	-	-	1
$20,000 to $39,999	12	-	-	-	-	-
$40,000 and over	5	-	-	-	-	-
Other field crops sold . . . . . farms.	2 788	4	585	317	340	283
dollars.	64 389 267	7 317	1 973 509	1 439 782	2 104 016	2 351 060
Number of farms by value of other field crops sold						
$1 to $2,499	634	3	233	105	77	54
$2,500 to $4,999	519	1	231	96	80	45
$5,000 to $9,999	534	-	107	94	120	77
$10,000 to $19,999	413	-	12	21	62	100
$20,000 to $39,999	327	-	2	1	1	7
$40,000 and over	361	-	-	-	-	-
Vegetables, sweet corn, and melons sold . . . . . farms.	759	15	253	93	104	82
dollars.	2 797 389	40 950	747 115	206 333	358 101	383 913
Number of farms by value of vegetables etc. sold:						
$1 to $2,499	490	7	152	63	67	50
$2,500 to $4,999	146	5	61	18	21	12
$5,000 to $9,999	69	3	24	8	7	9
$10,000 to $19,999	35	-	14	4	6	5
$20,000 to $39,999	13	-	2	-	3	4
$40,000 and over	6	-	-	-	-	2
Fruits, nuts, and berries sold . . . . . farms.	897	20	142	67	88	66
dollars.	3 017 117	68 174	544 846	153 712	183 923	98 459
Number of farms by value of fruits etc. sold:						
$1 to $2,499	667	7	67	49	70	56
$2,500 to $4,999	92	9	36	8	8	2
$5,000 to $9,999	82	4	25	6	6	6
$10,000 to $19,999	34	-	13	4	3	1
$20,000 to $39,999	14	-	1	-	1	1
$40,000 and over	8	-	-	-	-	-

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.	1 771	1 409	1 067	3 529	2 528	1 118	521
dollars.	26 093 575	22 330 110	18 466 952	80 750 978	94 532 212	67 562 566	76 684 530
Farms by value of agricultural products sold:							
Under $2,500 (see text)	71	65	39	69	35	13	8
$2,500 to $4,999	451	247	192	442	167	43	10
$5,000 to $7,499	323	214	140	339	134	33	8
$7,500 to $9,999	225	149	102	282	133	26	5
$10,000 to $14,999	225	221	165	530	185	68	14
$15,000 to $19,999	140	152	126	412	184	51	18
$20,000 to $29,999	153	185	148	609	408	91	14
$30,000 to $39,999	81	81	73	359	359	116	37
$40,000 to $59,999	67	65	50	312	447	184	56
$60,000 to $79,999	17	19	18	104	261	180	45
$80,000 and over	18	11	14	71	215	313	306
Grains sold ..... farms.	799	642	546	2 013	1 647	736	339
dollars.	4 465 780	5 334 216	5 158 608	31 515 634	46 164 354	29 629 784	24 889 819
Number of farms by value of grains sold:							
$1 to $2,499	310	186	147	307	118	56	23
$2,500 to $4,999	180	112	89	229	113	38	16
$5,000 to $9,999	175	136	116	371	182	64	32
$10,000 to $19,999	103	142	126	494	311	83	36
$20,000 to $39,999	31	66	59	465	494	182	47
$40,000 and over	-	-	9	147	429	313	185
Tobacco sold ..... farms.	2	-	-	1	-	-	-
dollars.	5 486	-	-	7 900	-	-	-
Number of farms by value of tobacco sold:							
$1 to $2,499	-	-	-	-	-	-	-
$2,500 to $4,999	2	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	1	-	-	-
$10,000 to $19,999	-	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-	-
Cotton and cottonseed sold ..... farms.	543	379	299	1 003	710	371	180
dollars.	2 138 604	1 815 773	1 819 992	8 599 499	12 090 593	11 870 061	9 485 254
Number of farms by value of cotton etc. sold:							
$1 to $2,499	258	119	91	194	71	25	8
$2,500 to $4,999	147	123	71	233	87	11	7
$5,000 to $9,999	102	100	79	286	140	39	7
$10,000 to $19,999	32	30	51	204	192	57	29
$20,000 to $39,999	4	7	7	76	159	117	41
$40,000 and over	-	-	-	10	61	122	88
Field seeds, hay, forage, and silage sold ..... farms.	173	154	130	450	353	200	93
dollars.	204 472	286 871	217 946	866 006	1 066 686	757 346	607 172
Number of farms by value of field seeds etc. sold:							
$1 to $2,499	155	117	104	338	246	122	52
$2,500 to $4,999	13	22	13	75	47	35	15
$5,000 to $9,999	4	15	11	25	38	26	13
$10,000 to $19,999	1	-	2	12	15	14	6
$20,000 to $39,999	-	-	-	-	6	2	4
$40,000 and over	-	-	-	-	1	1	3
Other field crops sold ..... farms.	226	187	114	316	245	100	71
dollars.	2 623 104	2 749 135	2 051 053	8 231 387	12 488 342	9 180 155	19 190 407
Number of farms by value of other field crops sold:							
$1 to $2,499	40	33	16	44	19	9	1
$2,500 to $4,999	16	13	5	22	7	2	1
$5,000 to $9,999	52	28	13	19	19	3	2
$10,000 to $19,999	80	49	28	46	14	1	-
$20,000 to $39,999	34	61	46	117	45	11	2
$40,000 and over	4	3	6	68	141	74	65
Vegetables, sweet corn, and melons sold ..... farms.	55	25	17	63	21	21	10
dollars.	158 240	30 933	80 176	193 345	106 100	62 260	429 923
Number of farms by value of vegetables etc. sold:							
$1 to $2,499	44	22	10	43	8	17	7
$2,500 to $4,999	5	2	3	9	9	-	1
$5,000 to $9,999	5	1	3	5	2	2	-
$10,000 to $19,999	-	-	-	5	-	1	-
$20,000 to $39,999	-	-	-	1	2	1	-
$40,000 and over	1	-	1	-	-	-	2
Fruits, nuts, and berries sold ..... farms.	58	48	35	120	101	95	57
dollars.	93 316	117 189	49 109	280 187	308 177	289 458	830 567
Number of farms by value of fruits etc. sold:							
$1 to $2,499	54	42	34	99	83	73	33
$2,500 to $4,999	2	3	-	5	6	7	6
$5,000 to $9,999	1	1	-	11	7	11	4
$10,000 to $19,999	-	1	-	2	3	2	5
$20,000 to $39,999	-	-	1	3	1	1	5
$40,000 and over	1	1	-	-	1	1	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
Poultry and poultry products sold . . farms. .	1 038	107	334	101	127	92
dollars. .	44 669 435	3 669 335	13 486 916	3 515 061	6 097 653	3 255 587
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	390	6	76	44	48	46
$2,500 to $4,999	35	5	13	2	3	2
$5,000 to $9,999	62	17	28	3	8	2
$10,000 to $19,999	86	22	32	9	8	8
$20,000 to $39,999	139	23	69	11	13	6
$40,000 and over	326	34	116	32	47	28
Dairy products sold . . . . farms.	1 951	13	144	131	249	325
dollars. .	62 508 313	192 642	1 723 287	2 278 560	5 111 857	8 559 337
Number of farms by value of dairy products sold:						
$1 to $2,499	39	-	8	5	5	5
$2,500 to $4,999	106	5	32	11	15	13
$5,000 to $9,999	133	3	30	17	28	9
$10,000 to $19,999	373	-	51	51	81	72
$20,000 to $39,999	804	4	17	41	105	184
$40,000 and over	496	1	6	6	15	42
Dairy cattle and calves sold . . . . . farms.	2 065	10	171	142	265	337
dollars.	5 797 747	17 218	189 948	217 881	383 400	651 861
Number of farms by value of dairy cattle and calves sold						
$1 to $2,499	1 456	7	155	122	228	260
$2,500 to $4,999	333	2	8	10	28	53
$5,000 to $9,999	173	1	7	7	5	16
$10,000 to $19,999	77	-	1	3	4	7
$20,000 to $39,999	19	-	-	-	-	1
$40,000 and over	7	-	-	-	-	-
Other cattle and calves sold . . . . farms.	10 765	113	762	639	1 051	1 177
dollars.	64 005 650	489 981	1 616 137	1 260 180	2 118 825	3 079 107
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	5 213	42	535	436	718	689
$2,500 to $4,999	2 737	48	159	164	260	350
$5,000 to $9,999	1 569	14	54	34	66	119
$10,000 to $19,999	710	5	9	3	5	14
$20,000 to $39,999	328	3	3	-	1	3
$40,000 and over	208	1	2	2	1	2
Hogs, sheep, and goats sold . . . farms. .	2 341	48	362	213	271	261
dollars .	4 686 303	179 052	945 615	239 853	411 505	427 838
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	1 957	22	273	193	235	211
$2,500 to $4,999	189	15	47	12	18	32
$5,000 to $9,999	108	7	20	5	10	12
$10,000 to $19,999	51	3	14	2	4	4
$20,000 to $39,999	23	1	5	1	4	2
$40,000 and over	13	-	3	-	-	-
Other livestock and livestock products sold . . . . . farms.	786	24	88	46	55	82
dollars. .	1 571 717	132 367	225 215	83 493	88 748	44 770
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	699	16	70	40	47	78
$2,500 to $4,999	34	4	6	1	4	3
$5,000 to $9,999	24	1	7	2	1	1
$10,000 to $19,999	15	2	2	3	2	-
$20,000 to $39,999	8	-	2	-	1	-
$40,000 and over	6	1	1	-	-	-
Nursery and greenhouse products sold . . . . . farms. .	145	37	40	12	7	11
dollars.	4 075 664	536 284	684 148	213 134	130 114	132 054
Number of farms by value of nursery and greenhouse products sold						
$1 to $2,499	28	9	5	3	1	5
$2,500 to $4,999	22	9	6	2	2	2
$5,000 to $9,999	29	11	10	1	1	1
$10,000 to $19,999	18	1	12	-	1	-
$20,000 to $39,999	21	5	3	4	1	2
$40,000 and over	27	2	4	2	1	1
Forest products sold . . . . . farms. .	1 070	5	55	31	58	100
dollars. .	3 246 443	1 488	46 032	15 566	104 101	124 618
Number of farms by value of forest products sold:						
$1 to $2,499	802	5	51	30	52	86
$2,500 to $4,999	119	-	2	1	3	7
$5,000 to $9,999	72	-	2	-	2	6
$10,000 to $19,999	45	-	-	-	-	-
$20,000 to $39,999	23	-	-	-	-	1
$40,000 and over	9	-	-	-	1	-

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
Poultry and poultry products sold ..farms..	77	50	22	68	39	13	8
dollars..	4 446 914	1 630 654	732 937	6 022 470	967 903	696 121	147 884
Number of farms by value of poultry and poultry products sold:							
$1 to $2,499	45	27	13	44	23	11	7
$2,500 to $4,999	3	4	-	1	2	-	-
$5,000 to $9,999	1	1	2	-	-	-	-
$10,000 to $19,999	3	3	-	1	-	-	-
$20,000 to $39,999	7	1	-	4	5	-	-
$40,000 and over	18	14	7	18	9	2	1
Dairy products sold .....farms..	260	205	128	295	138	44	19
dollars..	7 747 258	6 583 040	4 530 993	12 672 657	8 489 338	2 726 670	1 892 674
Number of farms by value of dairy products sold:							
$1 to $2,499	3	6	1	3	2	1	-
$2,500 to $4,999	6	5	5	7	4	2	1
$5,000 to $9,999	14	5	2	15	7	3	-
$10,000 to $19,999	44	21	15	25	10	3	-
$20,000 to $39,999	135	114	63	99	34	7	1
$40,000 and over	58	54	42	146	81	28	17
Dairy cattle and calves sold .....farms..	260	211	138	324	149	37	21
dollars..	605 073	562 524	379 040	1 268 764	1 014 709	272 235	235 094
Number of farms by value of dairy cattle and calves sold:							
$1 to $2,499	192	149	90	186	54	9	4
$2,500 to $4,999	45	35	25	76	38	10	3
$5,000 to $9,999	15	16	18	41	30	9	8
$10,000 to $19,999	6	9	4	16	17	6	4
$20,000 to $39,999	2	2	1	2	7	3	1
$40,000 and over	-	-	-	3	3	-	1
Other cattle and calves sold .....farms..	962	758	594	2 040	1 544	741	384
dollars..	2 989 255	2 360 404	2 147 873	9 372 794	10 460 550	10 785 331	17 325 213
Number of farms by value of other cattle and calves sold:							
$1 to $2,499	527	414	304	871	508	135	34
$2,500 to $4,999	278	198	159	576	391	116	38
$5,000 to $9,999	123	116	93	380	363	156	51
$10,000 to $19,999	28	26	32	155	193	171	69
$20,000 to $39,999	5	3	4	47	69	110	80
$40,000 and over	1	1	2	11	20	53	112
Hogs, sheep, and goats sold .....farms..	208	148	88	349	245	98	50
dollars..	223 052	337 307	62 536	531 795	392 938	297 178	637 634
Number of farms by value of hogs, sheep, and goats sold:							
$1 to $2,499	185	127	83	303	211	78	36
$2,500 to $4,999	12	10	3	21	14	4	1
$5,000 to $9,999	8	6	2	17	11	6	4
$10,000 to $19,999	2	2	-	6	6	6	2
$20,000 to $39,999	1	-	-	-	3	3	3
$40,000 and over	-	3	-	2	-	1	4
Other livestock and livestock products sold .....farms..	58	38	36	116	117	66	60
dollars..	41 608	82 527	326 506	191 191	116 840	136 162	102 290
Number of farms by value of other livestock and livestock products sold:							
$1 to $2,499	53	35	33	106	106	61	54
$2,500 to $4,999	2	-	-	3	6	2	3
$5,000 to $9,999	3	1	1	3	3	-	1
$10,000 to $19,999	-	-	-	3	2	-	1
$20,000 to $39,999	-	2	-	-	-	2	1
$40,000 and over	-	-	2	1	-	1	-
Nursery and greenhouse products sold .....farms..	6	4	9	9	5	5	-
dollars..	177 275	213 981	692 669	573 268	357 892	364 845	-
Number of farms by value of nursery and greenhouse products sold:							
$1 to $2,499	2	1	-	-	1	1	-
$2,500 to $4,999	-	-	-	1	-	-	-
$5,000 to $9,999	2	-	1	2	-	-	-
$10,000 to $19,999	-	1	2	-	-	1	-
$20,000 to $39,999	-	-	1	1	2	2	-
$40,000 and over	2	2	5	5	2	1	-
Forest products sold .....farms..	106	78	53	217	181	108	78
dollars..	174 138	225 556	217 514	424 081	507 790	494 960	910 599
Number of farms by value of forest products sold:							
$1 to $2,499	87	57	45	168	126	61	34
$2,500 to $4,999	10	13	3	26	29	16	9
$5,000 to $9,999	5	3	2	10	16	17	9
$10,000 to $19,999	4	2	1	12	7	7	12
$20,000 to $39,999	-	3	1	1	3	6	8
$40,000 and over	-	-	1	-	-	1	6

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..	1 971	14	106	78	132	160
dollars..	5 894 598	80 400	420 313	104 301	282 225	300 038
Number of farms with income of—						
$1 to $249	279	2	24	26	23	35
$250 to $499	195	3	11	10	13	17
$500 to $999	321	-	18	12	15	30
$1,000 to $4,999	879	4	40	23	67	62
$5,000 to $9,999	177	2	4	7	11	12
$10,000 and over	120	3	9	-	3	4
Recreational services ..... farms.	183	2	15	5	17	17
dollars..	333 926	1 600	5 525	5 929	12 313	33 705
Number of farms with income of—						
$1 to $249	54	-	10	1	1	3
$250 to $499	29	-	-	1	7	5
$500 to $999	39	1	3	1	5	3
$1,000 to $4,999	46	1	2	2	4	3
$5,000 to $9,999	9	-	-	-	-	3
$10,000 and over	6	-	-	-	-	-
Government farm programs .... farms.	7 583	14	604	485	765	841
dollars..	32 132 294	17 266	484 704	480 227	901 240	1 275 531
Number of farms with income of—						
$1 to $249	980	7	108	74	112	127
$250 to $499	845	1	108	60	77	106
$500 to $999	1 304	1	207	128	195	144
$1,000 to $4,999	2 802	4	180	223	376	436
$5,000 to $9,999	782	-	1	-	5	26
$10,000 and over	870	1	-	-	-	2
Farm Production Expenses						
Farm production expenses, total .. farms..	20 075	316	2 220	1 340	2 045	2 211
dollars..	394 686 005	4 637 883	20 668 298	9 749 345	17 614 630	20 351 893
Number of farms with expenditures of—						
$1 to $999	483	22	173	55	69	47
$1,000 to $2,499	2 569	55	774	372	421	328
$2,500 to $4,999	4 065	69	589	487	752	639
$5,000 to $9,999	4 118	59	318	237	458	660
$10,000 to $14,999	2 334	21	120	74	130	233
$15,000 to $19,999	1 473	26	31	37	76	102
$20,000 to $29,999	1 777	20	62	27	49	98
$30,000 to $39,999	958	12	34	16	32	46
$40,000 to $49,999	627	6	23	10	18	24
$50,000 and over	1 671	26	96	25	40	34
Items Purchased						
Livestock and poultry .... farms.	6 547	179	778	430	659	739
dollars..	32 791 096	965 823	3 564 493	1 443 994	2 282 225	2 028 955
Number of farms with expenditures of—						
$1 to $499	2 132	32	291	206	263	261
$500 to $999	943	22	86	53	101	106
$1,000 to $4,999	1 975	61	189	93	195	260
$5,000 to $9,999	755	34	111	46	57	69
$10,000 to $14,999	292	18	34	12	17	22
$15,000 to $19,999	125	2	22	6	5	9
$20,000 to $29,999	150	7	24	3	10	5
$30,000 to $39,999	64	1	12	7	4	3
$40,000 to $49,999	31	2	2	1	2	2
$50,000 and over	80	-	7	3	5	2
Feed for livestock and poultry ..... farms..	12 688	230	1 239	814	1 301	1 459
dollars..	62 371 656	2 200 529	9 388 796	3 214 077	6 393 033	6 007 498
Number of farms with expenditures of—						
$1 to $499	4 844	45	575	419	620	627
$500 to $999	2 225	21	151	117	222	231
$1,000 to $4,999	3 202	75	227	150	209	284
$5,000 to $9,999	786	17	64	46	105	130
$10,000 to $14,999	590	26	50	27	52	97
$15,000 to $19,999	316	9	29	13	35	39
$20,000 to $29,999	311	12	44	21	17	21
$30,000 to $39,999	141	16	27	2	12	8
$40,000 to $49,999	92	5	21	8	7	8
$50,000 and over	181	4	51	11	22	14
Commercially mixed formula feeds ..... farms.	10 049	211	995	620	999	1 153
tons..	702 462	28 412	114 086	38 239	79 018	69 430
dollars	52 225 028	2 159 131	8 919 092	2 869 015	5 807 789	5 163 980
Number of farms that purchased—						
1 to 49 tons	7 717	114	701	494	759	851
50 to 99 tons	604	16	61	38	73	78
100 to 199 tons	803	34	77	35	83	143
200 to 499 tons	669	35	94	35	54	60
500 to 799 tons	140	9	27	9	15	12
800 to 999 tons	28	-	8	2	3	2
1,000 tons and over	88	3	27	7	12	7
Number of farms with expenditures of—						
$1 to $499	4 356	52	464	332	508	561
$500 to $999	1 489	14	86	69	125	131
$1,000 to $4,999	2 111	56	177	106	139	170
$5,000 to $9,999	676	17	54	37	99	129
$10,000 to $14,999	503	26	45	28	45	89
$15,000 to $19,999	283	9	28	9	27	30
$20,000 to $29,999	269	12	45	20	16	16
$30,000 and over	362	25	96	19	40	27

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..	173	145	127	450	373	153	60
dollars..	401 824	309 203	365 882	1 210 973	1 125 843	781 577	512 019
Number of farms with income of–							
$1 to $249	36	17	12	52	39	12	1
$250 to $499	12	18	14	43	35	13	6
$500 to $999	37	27	16	83	57	21	5
$1,000 to $4,999	69	64	67	213	181	67	22
$5,000 to $9,999	10	16	12	35	38	20	10
$10,000 and over	9	3	6	24	23	20	16
Recreational services ..... farms..	23	11	5	20	26	17	25
dollars..	12 769	13 614	772	29 860	92 293	38 319	87 227
Number of farms with income of–							
$1 to $249	13	3	4	7	5	5	2
$250 to $499	3	1	1	2	3	2	4
$500 to $999	3	3	-	5	11	1	3
$1,000 to $4,999	4	4	-	4	4	7	11
$5,000 to $9,999	-	-	-	2	-	1	3
$10,000 and over	-	-	-	-	3	1	2
Government farm programs .... farms..	683	516	402	1 436	1 029	532	276
dollars..	1 283 538	1 183 651	984 793	5 238 454	7 273 627	6 769 839	6 239 424
Number of farms with income of–							
$1 to $249	111	72	59	189	76	42	3
$250 to $499	67	61	44	152	115	36	18
$500 to $999	114	71	62	175	120	58	29
$1,000 to $4,999	348	261	175	490	186	74	49
$5,000 to $9,999	39	42	57	325	225	49	13
$10,000 and over	4	9	5	105	307	273	164
Farm Production Expenses							
Farm production expenses, total ... farms..	1 771	1 409	1 067	3 529	2 528	1 118	521
dollars..	20 736 101	17 131 131	14 418 816	64 173 946	76 649 313	58 524 600	70 030 049
Number of farms with expenditures of–							
$1 to $999	32	15	22	35	9	4	-
$1,000 to $2,499	192	122	61	167	55	18	4
$2,500 to $4,999	467	271	172	400	162	42	15
$5,000 to $9,999	525	428	292	756	293	71	21
$10,000 to $14,999	241	243	229	624	318	80	21
$15,000 to $19,999	105	127	118	517	250	72	12
$20,000 to $29,999	104	107	94	556	481	144	35
$30,000 to $39,999	47	42	31	233	335	102	28
$40,000 to $49,999	26	25	18	103	217	133	24
$50,000 and over	32	29	30	138	408	452	361
Items Purchased							
Livestock and poultry ..... farms..	590	446	314	1 048	712	415	237
dollars..	1 897 480	1 342 055	998 292	4 263 739	3 961 240	3 647 811	6 394 989
Number of farms with expenditures of–							
$1 to $499	242	162	90	329	173	60	23
$500 to $999	75	71	42	182	124	64	17
$1,000 to $4,999	191	132	117	308	206	147	76
$5,000 to $9,999	38	49	42	118	110	47	34
$10,000 to $14,999	23	16	12	46	39	33	20
$15,000 to $19,999	3	7	6	22	13	15	15
$20,000 to $29,999	10	4	2	23	31	18	13
$30,000 to $39,999	3	4	1	9	3	8	9
$40,000 to $49,999	1	-	1	2	4	7	7
$50,000 and over	4	1	1	9	9	16	23
Feed for livestock and poultry ..... farms..	1 164	916	674	2 226	1 567	725	373
dollars..	6 311 943	4 136 210	2 684 808	9 888 903	5 777 961	3 143 914	3 223 984
Number of farms with expenditures of–							
$1 to $499	455	340	253	840	495	132	43
$500 to $999	219	163	125	472	325	134	45
$1,000 to $4,999	231	215	174	597	542	345	153
$5,000 to $9,999	86	47	34	82	72	54	49
$10,000 to $14,999	80	58	39	72	42	18	29
$15,000 to $19,999	40	47	14	46	18	13	13
$20,000 to $29,999	31	29	21	64	28	10	13
$30,000 to $39,999	5	8	8	21	19	6	9
$40,000 to $49,999	2	3	2	10	13	5	8
$50,000 and over	15	6	4	22	13	8	11
Commercially mixed formula feeds ..... farms..	910	726	548	1 769	1 251	568	299
tons..	74 738	44 719	30 485	97 731	62 374	33 106	30 124
dollars..	5 606 206	3 302 272	2 262 836	7 265 216	4 453 133	2 313 873	2 102 485
Number of farms that purchased–							
1 to 49 tons	667	530	429	1 462	1 062	468	180
50 to 99 tons	47	38	23	77	60	43	50
100 to 199 tons	116	79	48	88	45	25	30
200 to 499 tons	64	68	43	108	59	22	27
500 to 799 tons	5	9	3	22	18	6	5
800 to 999 tons	1	-	-	3	3	3	3
1,000 tons and over	10	2	2	9	4	1	4
Number of farms with expenditures of–							
$1 to $499	403	306	251	817	473	142	47
$500 to $999	130	113	89	315	264	113	40
$1,000 to $4,999	147	125	105	367	355	242	122
$5,000 to $9,999	80	46	27	67	52	30	38
$10,000 to $14,999	67	59	30	63	29	8	14
$15,000 to $19,999	40	40	17	47	18	9	9
$20,000 to $29,999	23	23	17	51	25	9	12
$30,000 and over	20	14	12	42	35	15	17

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. .	2 997	31	207	167	291	309
tons. .	64 134	178	2 479	2 298	4 311	5 605
dollars	3 920 682	12 425	171 813	165 416	239 654	323 180
Number of farms that purchased–						
1 to 49 tons	2 787	31	199	160	270	283
50 to 99 tons	103	-	4	2	11	11
100 to 199 tons	58	-	2	3	8	12
200 to 499 tons	36	-	2	1	1	2
500 to 799 tons	5	-	-	1	-	1
800 to 999 tons	3	-	-	-	1	-
1,000 tons and over	5	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	1 906	24	155	125	220	205
$500 to $999	491	5	23	19	30	46
$1,000 to $1,999	266	1	11	12	7	21
$2,000 to $4,999	197	1	13	4	20	20
$5,000 to $9,999	70	-	1	4	9	9
$10,000 and over	67	-	4	3	5	8
Whole grains . . . . . .farms	2 373	31	240	167	247	282
tons .	62 951	285	3 486	2 276	2 940	5 509
dollars	3 388 876	19 396	190 241	90 160	172 117	269 791
Number of farms that purchased–						
1 to 49 tons	2 169	31	225	162	239	262
50 to 99 tons	90	-	7	2	1	8
100 to 199 tons	59	-	5	1	5	5
200 to 499 tons	40	-	2	1	1	6
500 to 799 tons	9	-	1	1	1	-
800 to 999 tons	2	-	-	-	-	1
1,000 tons and over	4	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	1 563	19	181	136	191	197
$500 to $999	326	2	25	15	33	36
$1,000 to $1,999	225	9	14	11	14	28
$2,000 to $4,999	140	1	9	1	2	9
$5,000 to $9,999	60	-	8	2	4	5
$10,000 and over	59	-	3	2	3	7
Hay, green chop, and silage . . .farms.	3 346	22	338	243	356	417
tons .	129 705	457	4 578	3 524	7 088	10 502
dollars.	2 837 070	9 577	107 650	89 486	173 473	250 547
Number of farms that purchased–						
1 to 49 tons	2 770	19	323	228	327	373
50 to 99 tons	308	1	10	11	20	26
100 to 199 tons	151	2	3	3	6	10
200 to 499 tons	83	-	1	1	2	7
500 to 999 tons	28	-	1	-	1	1
1,000 tons and over	6	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	2 072	17	281	188	264	280
$500 to $999	598	2	38	37	55	78
$1,000 to $1,999	339	1	12	11	17	36
$2,000 to $4,999	243	2	6	6	17	18
$5,000 to $9,999	62	-	-	1	3	4
$10,000 and over	32	-	1	-	-	1
Seeds, bulbs, plants, and trees . . . .farms .	13 658	58	1 422	911	1 369	1 458
dollars. .	16 169 151	93 955	341 866	215 736	409 179	596 798
Number of farms with expenditures of–						
$1 to $499	7 316	46	1 314	821	1 170	1 089
$500 to $999	1 923	2	76	77	146	240
$1,000 to $4,999	3 822	7	26	12	53	127
$5,000 to $9,999	490	-	4	1	-	1
$10,000 and over	107	3	2	-	-	1
Commercial fertilizer purchased . . .farms	17 184	88	1 761	1 146	1 778	1 912
dollars. .	30 146 925	11 745	520 602	493 613	922 657	1 480 031
Number of farms with expenditures of–						
$1 to $499	6 730	86	1 489	812	1 111	918
$500 to $999	3 311	2	220	233	449	527
$1,000 to $4,999	5 669	-	52	100	218	452
$5,000 to $9,999	1 077	-	-	1	-	14
$10,000 to $19,999	328	-	-	-	-	1
$20,000 and over	69	-	-	-	-	-
Commercial fertilizer used . . . . farms.	16 071	63	1 568	1 035	1 601	1 768
acres fertilized	2 482 972	198	32 670	33 748	63 477	93 499
dry materials, tons. .	334 135	81	5 926	5 623	10 410	16 166
liquid or gas materials, tons.	68 792	7	811	987	1 604	2 521
Number of farms by tons of dry material used						
1 to 49 tons	12 629	59	1 482	963	1 478	1 590
50 to 99 tons	1 281	-	-	1	2	16
100 to 199 tons	448	-	-	-	-	-
200 to 499 tons	108	-	-	-	-	-
500 to 999 tons	5	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used.						
1 to 9 tons	2 226	10	274	196	307	304
10 to 49 tons	1 428	-	10	26	38	70
50 to 99 tons	212	-	-	-	-	3
100 to 199 tons	71	-	-	-	-	-
200 to 499 tons	21	-	-	-	-	-
500 tons and over	2	-	-	-	-	-

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..	304	220	160	562	420	210	116
tons..	4 653	5 153	3 577	16 277	7 956	5 122	6 525
dollars..	272 389	305 678	201 074	1 041 456	402 459	307 265	477 873
Number of farms that purchased–							
1 to 49 tons	288	205	144	530	397	191	89
50 to 99 tons	6	8	9	16	14	7	15
100 to 199 tons	6	1	3	7	4	7	5
200 to 499 tons	3	4	3	6	4	5	5
500 to 799 tons	1	-	1	-	-	-	1
800 to 999 tons	-	1	-	1	-	-	-
1,000 tons and over	-	1	-	2	1	-	1
Number of farms with expenditures of–							
$1 to $499	216	154	95	374	228	84	26
$500 to $999	43	28	29	100	94	51	23
$1,000 to $1,999	19	19	19	37	55	44	21
$2,000 to $4,999	14	8	11	28	28	22	28
$5,000 to $9,999	6	6	3	9	9	5	9
$10,000 and over	6	5	3	14	6	4	9
Whole grains ..... farms..	230	149	136	412	262	131	86
tons..	4 117	6 718	1 562	16 189	7 189	4 723	7 957
dollars..	221 476	343 681	85 496	983 841	393 903	249 030	369 744
Number of farms that purchased–							
1 to 49 tons	218	136	132	381	232	96	55
50 to 99 tons	2	5	3	12	14	24	12
100 to 199 tons	5	4	1	7	7	8	11
200 to 499 tons	5	3	-	8	8	3	3
500 to 799 tons	-	-	-	2	-	-	4
800 to 999 tons	-	-	-	-	1	-	-
1,000 tons and over	-	1	-	2	-	-	1
Number of farms with expenditures of–							
$1 to $499	146	99	87	279	147	56	25
$500 to $999	37	18	26	57	43	17	17
$1,000 to $1,999	27	14	13	33	30	21	11
$2,000 to $4,999	10	10	9	24	24	27	14
$5,000 to $9,999	4	5	1	6	9	5	11
$10,000 and over	6	3	-	13	9	5	8
Hay, green chop, and silage .... farms..	329	257	179	589	385	156	75
tons..	9 355	7 895	7 217	24 998	28 645	13 656	11 790
dollars..	211 872	184 579	135 402	598 390	528 466	273 746	273 882
Number of farms that purchased–							
1 to 49 tons	272	216	141	468	282	93	28
50 to 99 tons	36	22	22	68	41	32	19
100 to 199 tons	17	14	11	29	27	19	10
200 to 499 tons	3	4	3	17	25	8	12
500 to 999 tons	1	1	2	6	9	2	4
1,000 tons and over	-	-	-	1	1	2	2
Number of farms with expenditures of–							
$1 to $499	211	157	110	313	187	49	15
$500 to $999	56	44	24	140	81	34	9
$1,000 to $1,999	36	37	28	59	57	27	18
$2,000 to $4,999	25	12	15	57	32	33	20
$5,000 to $9,999	-	7	2	11	18	10	6
$10,000 and over	1	-	-	9	10	3	7
Seeds, bulbs, plants, and trees ..... farms..	1 167	905	705	2 515	1 910	838	400
dollars..	607 875	632 326	609 081	3 269 312	4 299 138	2 666 812	2 427 073
Number of farms with expenditures of–							
$1 to $499	744	482	317	789	374	124	46
$500 to $999	241	203	177	434	228	75	24
$1,000 to $4,999	181	218	209	1 259	1 123	444	163
$5,000 to $9,999	-	1	1	33	175	172	102
$10,000 and over	1	1	1	-	10	23	65
Commercial fertilizer purchased .... farms ..	1 529	1 223	959	3 137	2 228	960	463
dollars..	1 471 793	1 419 947	1 343 057	6 046 542	7 507 761	4 927 939	4 001 238
Number of farms with expenditures of–							
$1 to $499	611	375	258	679	285	82	24
$500 to $999	405	318	212	581	255	81	28
$1,000 to $4,999	495	513	465	1 676	1 139	408	151
$5,000 to $9,999	16	15	20	183	466	252	110
$10,000 to $19,999	2	2	4	16	81	117	105
$20,000 and over	-	-	-	2	2	20	45
Commercial fertilizer used ..... farms..	1 429	1 158	896	2 999	2 161	939	454
acres fertilized..	101 629	105 594	95 200	468 953	622 010	429 387	436 607
dry materials, tons..	16 625	16 141	15 139	68 193	84 282	51 942	43 607
liquid or gas materials, tons..	2 807	2 798	2 548	11 147	14 606	13 399	15 557
Number of farms by tons of dry material used:							
1 to 49 tons	1 242	988	758	2 242	1 231	428	168
50 to 99 tons	37	28	35	348	523	211	80
100 to 199 tons	1	3	8	35	162	147	92
200 to 499 tons	-	1	-	4	9	32	62
500 to 999 tons	-	-	-	-	-	-	5
1,000 tons and over	-	-	-	-	-	-	-
Number of farms by tons of liquid material used:							
1 to 9 tons	238	159	131	324	185	68	30
10 to 49 tons	96	111	105	371	326	188	87
50 to 99 tons	2	4	-	30	66	61	46
100 to 199 tons	-	-	-	2	12	25	32
200 to 499 tons ..... /	-	-	-	-	1	4	16
500 tons and over	-	-	-	-	-	-	2

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. .	2 528	5	150	114	204	299
tons. .	221 536	21	3 344	3 891	8 008	14 357
dollars. .	1 511 602	114	23 911	26 327	56 970	99 617
Number of farms that used–						
1 to 49 tons	1 209	5	134	88	155	196
50 to 99 tons	648	-	14	22	36	74
100 to 199 tons	418	-	2	4	12	22
200 to 499 tons	213	-	-	-	1	5
500 to 999 tons	26	-	-	-	-	2
1,000 tons and over	14	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	1 676	5	140	104	177	248
$500 to $999	515	-	10	8	17	40
$1,000 to $4,999	313	-	-	2	10	11
$5,000 to $9,999	17	-	-	-	-	-
$10,000 and over	7	-	-	-	-	-
Other agricultural chemicals (see text) . . . . . farms .	12 547	67	1 151	721	1 152	1 261
dollars. .	20 191 078	6 159	251 956	230 699	383 917	519 438
Number of farms with expenditures of–						
$1 to $499	6 547	67	1 037	584	907	909
$500 to $999	1 927	-	92	106	177	237
$1,000 to $4,999	3 147	-	22	31	67	114
$5,000 to $9,999	573	-	-	-	1	1
$10,000 to $14,999	168	-	-	-	-	-
$15,000 to $19,999	62	-	-	-	-	-
$20,000 and over	123	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business . . farms. .	19 985	315	2 192	1 335	2 039	2 197
dollars. .	27 203 666	155 400	876 981	594 532	987 112	1 318 560
Number of farms with expenditures of–						
$1 to $499	8 239	228	1 681	940	1 305	1 172
$500 to $999	4 395	51	363	287	537	669
$1,000 to $4,999	6 375	34	143	107	197	354
$5,000 to $9,999	724	2	4	1	-	2
$10,000 and over	252	-	1	-	-	-
Gasoline . . . . . farms. .	18 542	296	2 069	1 244	1 873	1 994
dollars. .	11 496 065	107 538	572 984	378 196	597 550	721 428
Number of farms with expenditures of–						
$1 to $499	11 408	250	1 812	1 054	1 534	1 500
$500 to $999	4 021	26	200	148	274	396
$1,000 to $1,999	2 087	15	49	36	58	87
$2,000 to $4,999	874	4	6	6	7	11
$5,000 and over	152	1	2	-	-	-
Diesel oil . . . . . farms .	10 154	57	460	346	664	912
dollars .	8 412 637	8 272	82 656	66 029	125 389	233 173
Number of farms with expenditures of–						
$1 to $499	5 719	54	428	314	619	790
$500 to $999	1 874	3	18	28	39	93
$1,000 to $1,999	1 462	-	11	4	6	25
$2,000 to $4,999	896	-	3	-	-	4
$5,000 and over	203	-	-	-	-	-
LP gas, butane, and propane . . farms. .	7 392	66	517	342	583	746
dollars. .	4 279 794	20 456	108 902	78 693	140 652	205 022
Number of farms with expenditures of–						
$1 to $99	1 352	23	196	109	172	171
$100 to $499	3 562	31	275	202	342	474
$500 to $999	1 223	9	32	25	53	68
$1,000 to $2,999	1 058	3	13	5	16	33
$3,000 and over	197	-	1	1	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . . farms .	19 951	314	2 184	1 331	2 036	2 192
dollars .	3 015 170	19 134	112 439	71 614	123 521	158 937
Number of farms with expenditures of–						
$1 to $99	12 136	269	1 909	1 136	1 686	1 656
$100 to $499	6 510	40	256	190	344	521
$500 to $999	897	5	16	4	4	14
$1,000 to $2,999	367	-	3	1	2	1
$3,000 and over	41	-	-	-	-	-
Hired farm labor . . . . . farms .	14 123	172	1 186	736	1 136	1 329
dollars.	56 651 603	361 667	1 337 236	642 733	1 159 823	1 429 787
Number of farms with expenditures of–						
$1 to $499	4 644	78	630	441	614	661
$500 to $999	2 062	24	230	131	218	262
$1,000 to $4,999	4 909	57	285	152	273	366
$5,000 to $9,999	1 361	6	29	3	17	33
$10,000 to $14,999	442	1	4	4	7	4
$15,000 to $19,999	227	4	7	4	7	1
$20,000 to $29,999	180	1	-	1	-	1
$30,000 to $39,999	110	-	-	-	-	-
$40,000 to $49,999	59	1	-	-	-	1
$50,000 and over	129	-	1	-	-	-
Workers by number of days worked:						
150 days or more . . farms	5 400	40	190	79	142	227
workers. .	14 743	81	320	130	197	301
Less than 150 days . . . farms.	11 957	152	1 080	696	1 066	1 217
workers. .	60 089	588	4 837	3 253	4 462	4 994

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..	239	201	153	517	351	197	98
tons..	12 948	11 674	9 846	45 498	40 694	34 782	36 473
dollars..	87 731	81 955	70 775	295 409	263 634	248 152	257 007
Number of farms that used–							
1 to 49 tons	140	107	73	186	92	27	6
50 to 99 tons	66	55	46	176	100	47	12
100 to 199 tons	26	36	29	98	98	65	26
200 to 499 tons	7	3	5	52	55	46	39
500 to 999 tons	-	-	-	5	6	7	6
1,000 tons and over	-	-	-	-	-	5	9
Number of farms with expenditures of–							
$1 to $499	189	143	105	320	177	55	13
$500 to $999	37	41	33	136	99	66	28
$1,000 to $4,999	13	17	15	57	74	69	45
$5,000 to $9,999	-	-	-	4	1	5	7
$10,000 and over	-	-	-	-	-	2	5
Other agricultural chemicals (see text) ..... farms..	1 070	856	683	2 403	1 893	857	433
dollars..	584 242	554 962	559 127	3 146 424	4 786 035	4 320 804	4 847 315
Number of farms with expenditures of–							
$1 to $499	693	474	354	907	425	145	45
$500 to $999	185	191	139	486	233	56	25
$1,000 to $4,999	190	188	185	925	958	346	121
$5,000 to $9,999	2	3	4	77	222	185	78
$10,000 to $14,999	-	-	1	5	42	70	50
$15,000 to $19,999	-	-	-	2	8	26	26
$20,000 and over	-	-	-	1	5	29	88
Gasoline and other petroleum fuel and oil for the farm business ..... farms..	1 766	1 403	1 058	3 520	2 524	1 115	521
dollars..	1 298 395	1 240 455	1 066 696	4 967 749	6 231 837	4 431 279	4 034 670
Number of farms with expenditures of–							
$1 to $499	770	532	315	819	348	99	30
$500 to $999	574	390	315	742	325	111	31
$1,000 to $4,999	417	476	420	1 903	1 580	559	185
$5,000 to $9,999	5	5	8	53	246	269	129
$10,000 and over	-	-	-	3	25	77	146
Gasoline ..... farms..	1 619	1 293	972	3 266	2 369	1 040	507
dollars..	716 090	610 355	507 189	2 142 974	2 272 683	1 517 352	1 351 726
Number of farms with expenditures of–							
$1 to $499	1 112	847	579	1 640	795	219	66
$500 to $999	361	309	289	961	718	260	79
$1,000 to $1,999	125	116	84	499	571	302	145
$2,000 to $4,999	19	20	17	157	264	224	139
$5,000 and over	2	1	3	9	21	35	78
Diesel oil ..... farms..	862	759	606	2 285	1 878	881	444
dollars..	259 221	307 076	273 756	1 478 370	2 267 176	1 718 919	1 592 600
Number of farms with expenditures of–							
$1 to $499	708	545	392	1 105	514	188	62
$500 to $999	115	144	160	676	431	122	45
$1,000 to $1,999	36	59	45	402	569	221	84
$2,000 to $4,999	3	10	9	101	341	283	142
$5,000 and over	-	1	-	1	23	67	111
LP gas, butane, and propane .... farms..	621	492	391	1 477	1 249	597	311
dollars..	174 362	172 139	166 656	787 988	1 038 124	735 915	650 885
Number of farms with expenditures of–							
$1 to $99	152	104	62	213	106	34	10
$100 to $499	370	272	211	698	469	162	56
$500 to $999	74	81	85	315	290	142	49
$1,000 to $2,999	25	35	31	243	339	199	116
$3,000 and over	-	-	2	8	45	60	80
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms..	1 763	1 403	1 058	3 514	2 520	1 115	521
dollars..	148 722	150 885	119 095	558 417	653 854	459 093	439 459
Number of farms with expenditures of–							
$1 to $99	1 263	888	602	1 643	763	250	71
$100 to $499	480	479	436	1 665	1 357	533	209
$500 to $999	19	32	18	177	309	203	96
$1,000 to $2,999	1	3	2	28	91	122	113
$3,000 and over	-	1	-	1	-	7	32
Hired farm labor ..... farms..	1 124	967	790	2 859	2 268	1 050	506
dollars..	1 668 035	1 717 192	1 560 400	7 630 958	11 959 471	10 579 376	16 604 925
Number of farms with expenditures of–							
$1 to $499	513	345	267	710	281	72	32
$500 to $999	190	176	158	438	183	41	11
$1,000 to $4,999	362	385	297	1 301	1 057	308	66
$5,000 to $9,999	47	49	56	305	465	281	70
$10,000 to $14,999	5	7	7	70	119	147	67
$15,000 to $19,999	4	-	1	16	60	80	43
$20,000 to $29,999	1	3	2	7	58	51	55
$30,000 to $39,999	1	-	-	8	27	30	44
$40,000 to $49,999	-	-	-	1	8	21	27
$50,000 and over	1	2	2	3	10	19	91
Workers by number of days worked:							
150 days or more ..... farms..	264	296	231	1 213	1 459	826	433
workers..	405	456	429	2 124	3 317	2 879	4 104
Less than 150 days ..... farms..	994	838	688	2 338	1 730	769	389
workers..	4 399	3 827	3 150	10 603	9 463	5 504	5 009

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
Contract labor . . . . farms.	1 774	16	161	88	136	184
dollars.	2 905 355	9 591	143 386	69 404	104 981	156 829
Number of farms with expenditures of–						
$1 to $499	715	7	86	44	77	94
$500 to $999	371	6	36	21	27	38
$1,000 to $4,999	588	3	34	22	30	50
$5,000 to $9,999	65	-	4	1	2	1
$10,000 and over	35	-	1	-	-	1
Machine hire and customwork . . farms.	9 136	68	759	595	957	1 066
dollars.	12 529 327	35 041	357 909	353 612	585 907	833 438
Number of farms with expenditures of–						
$1 to $499	3 476	49	478	300	475	470
$500 to $999	2 184	10	202	198	306	305
$1,000 to $4,999	3 107	9	79	97	175	287
$5,000 to $9,999	254	-	-	-	1	3
$10,000 and over	115	-	-	-	-	1
All other production expenses . . farms.	19 819	313	2 153	1 309	2 001	2 181
dollars.	132 214 546	797 859	3 861 162	2 464 618	4 328 826	5 880 942
Number of farms with expenditures of–						
$1 to $499	3 184	74	720	359	429	394
$500 to $999	2 508	70	407	277	410	350
$1,000 to $4,999	7 642	120	844	548	946	1 090
$5,000 to $9,999	3 266	37	142	109	167	266
$10,000 and over . . .	3 219	12	40	16	49	81
Selected Machinery and Equipment						
Automobiles . . . . . farms.	13 721	166	1 282	808	1 283	1 454
number.	17 416	209	1 472	923	1 523	1 721
2 or 3 . . . . farms.	2 671	31	165	106	204	219
number	5 747	67	342	218	424	466
4 and over . . . . . farms.	161	2	4	1	4	6
number.	780	9	17	4	24	26
Motortrucks including pickups . . . farms.	16 914	219	1 583	1 014	1 616	1 815
number.	28 978	303	1 890	1 233	1 943	2 290
2 and over . . . . . farms.	6 460	46	220	118	258	371
number.	18 524	130	527	337	585	846
Tractors other than garden tractors and motor tillers . . . farms.	17 848	177	1 678	1 134	1 759	1 943
number	45 493	285	2 312	1 696	2 848	3 480
2 or 3 . . . . . farms.	7 506	45	399	381	678	865
number.	17 775	101	875	843	1 509	1 992
4 and over . . . . . farms	3 585	14	45	31	81	118
number.	20 961	66	203	131	339	528
Wheel tractors other than garden tractors and motor tillers farms.	17 672	176	1 655	1 120	1 739	1 924
number.	44 184	278	2 248	1 661	2 786	3 415
Crawler tractors . . . . . farms	977	7	54	26	47	48
number	1 309	7	64	35	62	65
Riding garden tractors 7 hp and over . . . . . farms.	1 837	37	131	56	113	141
number	2 083	39	140	56	117	163
Grain and bean combines, self propelled . . farms	4 461	8	41	41	111	202
number .	6 144	14	49	44	120	230
Cornpickers, corn heads, and picker shellers . . . . . farms	1 180	2	46	52	94	109
number.	1 355	2	52	60	98	112
Corn heads for combines . farms	305	-	5	5	12	17
number.	357	-	7	9	12	17
Other cornpickers and picker shellers . . . farms .	916	2	43	48	83	93
number.	998	2	45	51	86	95
Pickup balers . . . . farms.	3 572	18	87	96	179	328
number.	3 761	18	91	98	183	337
Windrowers, pull and self-propelled . . . farms	1 958	10	52	61	81	162
number	2 106	11	55	62	82	172
Field forage harvesters, shear bar . . . . . farms.	639	3	15	26	24	52
number	763	4	17	32	24	60
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment . farms .	19 616	294	2 039	1 304	1 987	2 157
dollars.	354 957 136	2 265 928	12 185 534	8 473 111	14 391 493	19 491 019
Number of farms by value of machinery and equipment:						
$1 to $4,999 . . . . . farms.	5 788	151	1 296	716	950	789
dollars.	15 055 784	302 648	2 993 895	1 757 425	2 518 162	2 225 651
$5,000 to $9,999 . . . . . farms	4 194	62	486	330	577	638
dollars	28 171 552	410 449	3 131 854	2 147 304	3 838 999	4 321 282
$10,000 to $19,999 . . . farms.	4 042	56	219	190	329	521
dollars	53 733 876	686 503	2 793 310	2 323 537	4 213 161	6 830 482
$20,000 to $29,999 . farms.	2 004	14	46	46	87	137
dollars	46 180 266	345 500	1 041 640	1 044 145	1 932 091	3 018 582
$30,000 to $49,999 . . farms .	1 783	8	42	12	31	52
dollars.	64 600 622	302 208	1 486 230	457 660	1 086 280	1 785 742
$50,000 and over . . . farms.	1 805	3	10	10	13	20
dollars.	147 215 036	218 620	738 605	743 040	802 800	1 309 280

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. .	138	113	106	315	287	155	75
dollars. .	289 281	103 874	94 851	482 174	491 989	473 575	485 420
Number of farms with expenditures of–							
$1 to $499	64	49	46	132	85	23	8
$500 to $999	27	34	28	73	48	26	7
$1,000 to $4,999	41	29	31	95	136	84	33
$5,000 to $9,999	3	-	1	12	14	15	12
$10,000 and over	3	1	-	3	4	7	15
Machine hire and customwork ..... farms. .	832	614	504	1 696	1 241	535	269
dollars. .	730 966	606 850	569 347	2 240 864	2 381 681	1 688 131	2 145 581
Number of farms with expenditures of–							
$1 to $499	356	249	189	511	284	84	31
$500 to $999	200	154	109	394	212	79	15
$1,000 to $4,999	268	200	196	746	660	272	118
$5,000 to $9,999	7	9	9	44	70	66	45
$10,000 and over	1	2	1	1	15	34	60
All other production expenses ..... farms. .	1 750	1 388	1 060	3 515	2 514	1 116	519
dollars. .	5 788 360	5 295 305	4 862 382	21 941 872	28 988 566	22 396 807	25 607 847
Number of farms with expenditures of–							
$1 to $499	273	187	108	384	180	60	16
$500 to $999	271	177	130	240	117	46	13
$1,000 to $4,999	816	631	470	1 313	636	177	51
$5,000 to $9,999	292	284	242	920	565	186	56
$10,000 and over	98	109	110	658	1 016	647	383
Selected Machinery and Equipment							
Automobiles ..... farms. .	1 191	1 013	770	2 619	1 920	840	375
number. .	1 414	1 197	952	3 268	2 659	1 368	710
2 or 3 ..... farms. .	181	156	137	495	494	331	152
number. .	385	334	292	1 060	1 092	718	349
4 and over ..... farms. .	6	2	7	26	37	35	31
number. .	25	8	34	110	178	176	169
Motortrucks including pickups ..... farms. .	1 491	1 208	908	3 171	2 345	1 048	496
number. .	1 963	1 692	1 356	5 499	5 348	3 067	2 394
2 and over ..... farms. .	372	373	335	1 527	1 590	815	435
number. .	844	857	783	3 855	4 593	2 834	2 333
Tractors other than garden tractors and motor tillers ..... farms. .	1 599	1 295	974	3 294	2 406	1 085	504
number. .	3 161	2 749	2 165	8 602	8 516	5 138	4 541
2 or 3 ..... farms. .	791	672	539	1 706	1 058	289	83
number. .	1 801	1 561	1 286	4 177	2 691	728	211
4 and over ..... farms. .	160	162	124	744	1 029	686	391
number. .	712	727	568	3 581	5 506	4 300	4 300
Wheel tractors other than garden tractors and motor tillers ..... farms. .	1 587	1 285	965	3 263	2 385	1 077	496
number. .	3 101	2 690	2 122	8 398	8 252	4 925	4 308
Crawler tractors ..... farms. .	43	47	29	153	198	170	155
number. .	60	59	43	204	264	213	233
Riding garden tractors 7 hp and over ..... farms. .	127	106	101	370	359	193	103
number. .	142	113	109	392	481	211	120
Grain and bean combines, self-propelled ..... farms. .	235	269	244	1 226	1 266	550	268
number. .	263	287	285	1 456	1 769	958	669
Cornpickers, corn heads, and picker-shellers ..... farms. .	111	78	57	228	174	132	97
number. .	119	81	64	262	204	169	132
Corn heads for combines ..... farms. .	19	11	9	57	60	58	52
number. .	20	12	11	63	73	71	62
Other cornpickers and picker-shellers ..... farms. .	96	67	49	178	117	84	56
number. .	99	69	53	199	131	98	70
Pickup balers ..... farms. .	302	257	214	790	665	402	234
number. .	308	266	218	822	696	439	285
Windrowers, pull and self-propelled ..... farms. .	161	148	125	452	348	228	130
number. .	165	155	129	495	372	252	156
Field forage harvesters, shear bar ..... farms. .	61	63	42	127	114	61	51
number. .	66	67	46	149	145	76	77
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment ..... farms. .	1 736	1 386	1 038	3 484	2 507	1 109	515
dollars. .	18 503 750	17 895 702	14 758 010	68 350 174	82 930 985	52 043 879	43 667 551
Number of farms by value of machinery and equipment:							
$1 to $4,999 ..... farms. .	497	310	212	521	244	84	18
dollars. .	1 378 721	893 465	581 882	1 411 787	699 838	234 575	57 735
$5,000 to $9,999 ..... farms. .	499	377	235	628	249	84	29
dollars. .	3 357 226	2 552 491	1 661 150	4 281 275	1 685 298	580 874	203 350
$10,000 to $19,999 ..... farms. .	484	407	324	913	408	136	55
dollars. .	6 219 448	5 433 562	4 422 346	12 523 960	5 694 293	1 824 734	768 540
$20,000 to $29,999 ..... farms. .	154	159	147	626	436	114	38
dollars. .	3 373 263	3 639 326	3 385 388	14 583 778	10 238 089	2 679 975	898 489
$30,000 to $49,999 ..... farms. .	84	107	97	545	528	215	62
dollars. .	2 966 942	3 722 388	3 376 210	19 624 517	19 281 953	8 251 924	2 258 568
$50,000 and over ..... farms. .	18	26	23	251	642	476	313
dollars. .	1 208 150	1 654 470	1 331 034	15 924 857	45 331 514	38 471 797	39 480 869

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.	17 983	117	1 858	1 186	1 850	1 983
dollars.	51 849 605	18 018	796 469	750 639	1 363 544	2 099 086
Commercial fertilizer ..... farms	16 071	63	1 568	1 035	1 601	1 768
acres on which used.	2 482 972	198	32 670	33 748	63 477	93 499
tons.	402 966	87	6 748	6 616	12 021	18 691
dollars.	30 146 925	11 745	520 602	493 613	922 657	1 480 031
Lime ..... farms.	2 528	5	150	114	204	299
acres on which used.	155 814	24	2 038	2 373	4 992	8 654
tons.	221 536	21	3 344	3 891	8 008	14 357
dollars.	1 511 602	114	23 911	26 327	56 970	99 617
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops ..... farms.	497	-	23	13	17	52
acres on which used.	22 403	-	327	181	296	1 057
dollars.	78 730	-	1 506	694	1 424	3 197
Insects on other crops ..... farms.	6 956	17	744	464	610	642
acres on which used.	1 069 424	52	12 619	11 575	18 004	25 833
dollars.	8 148 346	1 435	143 015	136 560	187 540	239 204
Nematodes in crops ..... farms.	211	5	49	10	24	11
acres on which used.	16 041	8	436	156	621	357
dollars.	160 027	874	12 821	4 269	11 528	2 998
Diseases in crops and orchards .. farms.	343	4	51	31	29	28
acres on which used.	33 418	8	541	722	546	1 042
dollars.	212 642	175	8 371	5 462	7 857	11 873
Weeds or grass in crops ..... farms.	7 220	8	416	318	642	678
acres on which used.	1 543 539	20	7 594	9 607	23 792	33 957
dollars.	10 204 037	811	52 269	58 729	130 586	207 457
Weeds or brush in pasture ..... farms.	1 075	2	46	40	89	103
acres on which used.	117 424	12	644	774	2 065	3 500
dollars.	204 338	22	2 110	2 184	5 435	8 175
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms.	1 885	-	138	128	158	174
acres on which used.	204 634	-	2 005	2 679	3 776	5 497
dollars.	715 708	-	5 933	10 669	13 654	17 928
Insect control on livestock and poultry ..... farms.	3 411	40	230	168	296	370
dollars.	399 161	2 183	17 735	7 471	16 218	21 019
Livestock						
Cattle and calves ..... farms.	13 263	129	1 137	868	1 406	1 554
number.	1 122 612	6 008	24 403	25 658	48 000	71 357
Farms with—						
1 to 9	1 743	34	431	216	269	187
10 to 19	1 587	9	300	180	268	241
20 to 49	3 511	44	285	309	508	526
50 to 99	3 230	19	100	143	309	459
100 to 199	2 058	21	15	19	49	131
200 to 499	883	2	6	-	3	9
500 to 999	189	-	-	1	-	-
1,000 to 2,499	52	-	-	-	-	1
2,500 and over	10	-	-	-	-	-
Cows and heifers that had calved ..... farms.	12 346	104	1 008	793	1 286	1 435
number.	675 708	3 004	12 750	15 081	28 957	43 489
Farms with—						
1 to 4	1 509	29	382	173	223	181
5 to 9	1 146	7	196	148	196	152
10 to 19	1 885	22	226	158	304	285
20 to 29	1 439	14	100	137	171	208
30 to 49	2 133	8	77	129	242	295
50 to 99	2 558	15	18	41	142	289
100 to 199	1 122	9	9	6	8	23
200 to 499	472	-	-	1	-	1
500 to 999	62	-	-	-	-	1
1,000 and over	20	-	-	-	-	-
Milk cows ..... farms.	4 546	35	519	402	606	615
number.	127 124	517	4 267	5 312	10 774	17 410
Farms with—						
1 to 4	2 495	21	350	264	345	282
5 to 9	178	1	34	13	23	21
10 to 19	159	4	53	17	26	14
20 to 29	149	4	35	26	25	18
30 to 49	455	-	39	54	107	90
50 to 99	835	4	7	24	79	180
100 to 199	221	1	1	4	1	10
200 and over	54	-	-	-	-	-
Heifers and heifer calves ..... farms.	10 789	92	808	647	1 113	1 260
number.	258 536	1 773	6 960	6 333	12 061	17 263
Bulls and steers, including calves ..... farms.	11 458	101	860	707	1 190	1 287
number.	188 368	1 231	4 693	4 244	6 982	10 605
Milk sold to plants or dealers ..... farms.	1 817	11	118	117	229	312

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.	1 604	1 256	995	3 282	2 345	1 016	491
dollars.	2 143 766	2 056 864	1 972 959	9 488 375	12 557 430	9 496 895	9 105 560
Commercial fertilizer ..... farms.	1 429	1 158	896	2 999	2 161	939	454
acres on which used.	101 629	105 594	95 200	468 953	622 010	429 387	436 607
tons.	19 435	18 940	17 689	79 343	98 891	65 341	59 164
dollars.	1 471 793	1 419 947	1 343 057	6 046 542	7 507 761	4 927 939	4 001 238
Lime ..... farms.	239	201	153	517	351	197	98
acres on which used.	9 203	8 224	7 066	31 385	29 239	25 336	27 280
tons.	12 948	11 674	9 846	45 498	40 694	34 782	36 473
dollars.	87 731	81 955	70 775	295 409	263 634	248 152	257 007
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops ..... farms.	62	50	39	122	71	28	20
acres on which used.	1 408	1 621	1 077	5 185	4 280	2 186	4 785
dollars.	4 575	3 757	3 948	16 798	10 797	12 434	19 600
Insects on other crops ..... farms.	527	415	331	1 259	1 130	525	292
acres on which used.	30 440	29 371	29 966	168 461	279 870	206 824	256 409
dollars.	255 785	237 035	231 199	1 220 266	1 905 255	1 670 365	1 920 687
Nematodes in crops ..... farms.	10	12	6	29	35	16	4
acres on which used.	581	485	116	3 007	3 888	4 096	2 290
dollars.	4 270	4 098	1 078	20 515	44 069	37 849	15 658
Diseases in crops and orchards .. farms.	16	19	22	56	45	31	11
acres on which used.	929	1 879	1 536	5 823	9 060	8 381	2 951
dollars.	2 973	11 753	7 934	38 489	45 414	53 794	18 547
Weeds or grass in crops ..... farms.	580	477	403	1 503	1 290	600	305
acres on which used.	41 045	42 870	45 717	259 080	397 420	323 808	358 629
dollars.	251 498	252 663	268 423	1 569 907	2 556 217	2 262 560	2 592 917
Weeds or brush in pasture ..... farms.	103	83	60	215	156	100	78
acres on which used.	4 323	5 018	2 851	17 260	18 897	23 186	38 894
dollars.	7 149	9 364	5 839	29 685	31 942	38 358	64 075
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms.	155	109	87	342	283	205	106
acres on which used.	6 574	5 322	5 592	31 059	44 014	54 393	43 723
dollars.	24 644	19 147	22 448	114 615	137 293	195 763	153 614
Insect control on livestock and poultry ..... farms.	322	223	198	623	474	293	174
dollars.	27 787	12 899	13 181	124 879	47 665	46 524	61 600
Livestock							
Cattle and calves ..... farms.	1 246	999	739	2 365	1 679	749	392
number.	68 461	58 537	49 067	186 670	194 865	166 819	222 767
Farms with—							
1 to 9	133	108	69	191	89	15	1
10 to 19	141	110	74	166	75	18	5
20 to 49	367	293	184	578	318	76	23
50 to 99	420	287	240	713	406	110	24
100 to 199	172	192	148	583	498	184	46
200 to 499	13	9	24	129	281	282	125
500 to 999	-	-	-	5	11	59	113
1,000 to 2,499	-	-	-	-	1	5	45
2,500 and over	-	-	-	-	-	-	10
Cows and heifers that had calved ..... farms.	1 150	932	691	2 251	1 604	718	374
number.	41 149	35 750	29 919	116 769	121 461	100 358	127 021
Farms with—							
1 to 4	96	94	59	179	78	14	1
5 to 9	111	78	56	130	57	11	4
10 to 19	199	146	87	273	146	28	11
20 to 29	150	125	81	250	145	44	14
30 to 49	258	182	143	474	240	73	12
50 to 99	300	255	203	630	487	143	35
100 to 199	32	50	62	279	353	216	75
200 to 499	4	2	-	36	97	179	152
500 to 999	-	-	-	-	-	10	51
1,000 and over	-	-	-	-	1	-	19
Milk cows ..... farms.	534	374	263	702	337	111	48
number.	15 390	13 088	9 038	24 978	16 693	5 798	3 859
Farms with—							
1 to 4	262	170	133	385	195	65	23
5 to 9	17	10	5	31	11	4	8
10 to 19	10	4	4	15	7	5	-
20 to 29	13	11	3	11	2	1	-
30 to 49	67	32	17	37	10	2	-
50 to 99	153	125	78	131	43	10	1
100 to 199	11	22	23	82	49	12	5
200 and over	1	-	-	10	20	12	11
Heifers and heifer calves ..... farms.	1 011	832	612	2 005	1 417	648	344
number.	18 272	14 996	11 500	42 747	42 251	37 665	46 715
Bulls and steers, including calves ..... farms.	1 056	865	632	2 128	1 556	699	377
number.	9 040	7 791	7 648	27 154	31 153	28 796	49 031
Milk sold to plants or dealers ..... farms. /	243	199	124	277	131	39	17

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.	12 539	123	915	765	1 282	1 483
number. .	576 984	4 541	15 288	13 366	23 153	35 615
Farms with–						
1 to 4 sold	1 518	13	300	174	229	199
5 to 19 sold	3 851	31	353	331	570	547
20 to 49 sold	4 237	52	207	220	432	601
50 to 99 sold	1 825	18	44	35	48	117
100 to 199 sold	690	7	8	4	2	16
200 to 499 sold	322	1	2	1	–	2
500 and over sold	96	1	1	–	1	1
Value of sales . . . . . farms	12 539	123	915	765	1 282	1 483
dollars .	69 803 397	507 199	1 806 085	1 478 061	2 502 225	3 730 968
Cattle sold . . . . . farms. .	8 751	85	514	516	835	1 009
number. .	179 254	1 395	4 773	4 168	6 537	10 255
Farms with–						
1 to 4 sold	3 191	24	267	284	446	423
5 to 19 sold	3 713	39	192	182	327	454
20 to 49 sold	1 239	15	44	39	54	111
50 to 99 sold	339	6	9	9	7	15
100 to 199 sold	164	1	1	2	–	5
200 to 499 sold	76	–	–	–	–	1
500 and over sold	29	–	1	–	1	–
Fattened on grain and concentrates . . . . . farms. .	170	2	20	9	19	19
number	9 205	2	664	54	830	295
Farms with–						
1 to 4 sold	68	2	9	6	11	7
5 to 19 sold	57	–	8	2	4	8
20 to 49 sold	25	–	2	1	3	3
50 to 99 sold	3	–	–	–	–	–
100 to 199 sold	8	–	–	–	–	1
200 to 499 sold	5	–	–	–	–	–
500 and over sold	4	–	1	–	1	–
Calves sold . . . . . farms. .	11 591	107	812	683	1 174	1 371
number .	397 730	3 146	10 515	9 198	16 616	25 360
Farms with–						
1 to 4 sold	1 678	19	308	173	249	232
5 to 19 sold	4 162	34	335	346	599	631
20 to 49 sold	3 751	40	142	146	304	443
50 to 99 sold	1 295	9	20	16	22	57
100 to 199 sold	447	3	6	1	–	6
200 to 499 sold	215	1	1	1	–	1
500 and over sold	43	1	–	–	–	1
Fattened on grain and concentrates . . . . farms. .	818	14	64	68	91	114
number.	22 757	491	980	858	1 368	1 900
Farms with–						
1 to 4 sold	134	3	15	20	14	19
5 to 19 sold	315	6	36	33	55	55
20 to 49 sold	241	3	11	13	18	34
50 to 99 sold	92	–	1	2	4	6
100 to 199 sold	27	1	1	–	–	–
200 to 499 sold	8	1	–	–	–	–
500 and over sold	1	–	–	–	–	–
Hogs and pigs on place . . . . farms. .	2 683	51	517	297	355	306
number.	84 554	2 993	15 398	5 375	7 699	9 500
Farms with–						
1 to 9	1 410	21	283	162	202	161
10 to 24	661	4	126	79	87	72
25 to 99	435	16	76	49	55	53
100 to 199	91	8	12	5	4	10
200 to 499	66	2	17	1	4	8
500 to 999	15	–	3	1	3	2
1,000 and over	5	–	–	–	–	–
Used or to be used for breeding farms.	1 665	29	312	202	216	204
number.	14 308	536	2 656	1 181	1 289	1 646
Other hogs and pigs . . . . farms.	2 463	47	475	268	332	287
number	70 246	2 457	12 742	4 194	6 410	7 854
Hogs and pigs sold . . . . . farms. .	1 821	43	326	193	239	213
number. .	122 628	6 454	25 611	8 748	10 932	12 519
Farms with–						
1 to 9 sold	434	2	73	49	67	60
10 to 49 sold	877	12	136	108	119	84
50 to 99 sold	215	5	40	13	29	39
100 to 199 sold	159	14	41	16	9	17
200 to 499 sold	101	8	30	5	13	11
500 to 999 sold	23	2	4	1	2	1
1,000 and over sold	12	–	2	1	–	1
Feeder pigs sold . . . . . farms.	454	20	84	56	58	51
number. .	34 227	3 731	7 705	4 446	2 389	4 071
Farms with–						
1 to 9 sold	85	1	11	12	15	10
10 to 49 sold	205	4	26	25	30	21
50 to 99 sold	67	–	16	5	6	13
100 to 199 sold	53	7	16	9	4	2
200 to 499 sold	37	7	15	4	3	4
500 to 999 sold	4	1	–	–	–	–
1,000 and over sold	3	–	–	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..	1 195	948	716	2 302	1 658	760	392
number..	32 058	28 222	23 099	93 160	97 311	86 686	124 485
Farms with–							
1 to 4 sold	129	98	58	197	96	22	3
5 to 19 sold	436	327	227	593	324	86	26
20 to 49 sold	462	355	286	886	547	153	36
50 to 99 sold	151	145	117	465	431	184	70
100 to 199 sold	15	19	27	126	206	192	68
200 to 499 sold	1	4	1	32	50	104	124
500 and over sold	1	-	-	3	4	19	65
Value of sales ..... farms..	1 195	948	716	2 302	1 658	760	392
dollars..	3 594 328	2 922 928	2 526 913	10 641 558	11 475 259	11 057 566	17 560 307
Cattle sold ..... farms..	811	653	502	1 686	1 240	575	325
number..	9 336	7 473	6 474	27 437	28 150	25 032	48 224
Farms with–							
1 to 4 sold	323	258	179	550	329	82	26
5 to 19 sold	375	277	238	785	560	220	64
20 to 49 sold	83	96	66	243	237	149	102
50 to 99 sold	24	20	12	62	72	60	43
100 to 199 sold	5	1	6	33	25	38	47
200 to 499 sold	-	1	1	12	15	21	25
500 and over sold	1	-	-	1	2	5	18
Fattened on grain and concentrates ..... farms..	11	12	4	37	13	11	13
number..	295	111	43	1 008	643	669	4 591
Farms with–							
1 to 4 sold	4	4	1	17	6	1	-
5 to 19 sold	3	6	3	10	5	4	4
20 to 49 sold	1	2	-	6	-	3	4
50 to 99 sold	2	-	-	-	-	-	1
100 to 199 sold	1	-	-	2	1	2	1
200 to 499 sold	-	-	-	2	1	1	1
500 and over sold	-	-	-	-	-	-	2
Calves sold ..... farms..	1 125	879	668	2 146	1 557	702	367
number..	22 722	20 749	16 625	65 723	69 161	61 654	76 261
Farms with–							
1 to 4 sold	154	113	78	225	100	20	7
5 to 19 sold	465	354	237	666	362	104	29
20 to 49 sold	437	321	264	871	567	167	49
50 to 99 sold	66	85	81	311	376	188	64
100 to 199 sold	3	3	8	61	131	149	76
200 to 499 sold	-	3	-	10	20	68	110
500 and over sold	-	-	-	2	1	6	32
Fattened on grain and concentrates ..... farms..	89	65	40	140	90	26	17
number..	1 611	1 489	1 279	4 847	3 676	2 710	1 548
Farms with–							
1 to 4 sold	17	10	3	20	9	4	-
5 to 19 sold	36	19	10	38	23	3	1
20 to 49 sold	31	30	17	48	27	5	4
50 to 99 sold	5	6	10	22	23	6	7
100 to 199 sold	-	-	-	10	7	6	2
200 to 499 sold	-	-	-	2	1	1	3
500 and over sold	-	-	-	-	-	1	-
Hogs and pigs on place ..... farms..	242	167	97	345	201	68	37
number..	5 032	6 022	1 581	10 172	7 783	4 755	8 244
Farms with–							
1 to 9	138	80	54	180	100	19	10
10 to 24	61	41	26	90	45	20	10
25 to 99	30	33	13	54	36	15	5
100 to 199	9	7	4	11	10	7	4
200 to 499	4	5	-	9	8	6	2
500 to 999	-	-	-	-	2	-	4
1,000 and over	-	1	-	1	-	1	2
Used or to be used for breeding . farms..	157	100	57	208	115	41	24
number..	719	773	297	1 617	1 023	780	1 791
Other hogs and pigs ..... farms..	223	148	90	311	179	68	35
number..	4 313	5 249	1 284	8 555	6 760	3 975	6 453
Hogs and pigs sold ..... farms..	159	117	62	241	140	58	30
number..	5 305	8 507	2 252	12 951	8 786	5 871	14 692
Farms with–							
1 to 9 sold	47	26	15	53	26	8	8
10 to 49 sold	88	62	33	127	76	25	7
50 to 99 sold	14	16	8	27	15	7	2
100 to 199 sold	6	5	4	21	13	9	4
200 to 499 sold	3	3	2	11	5	7	3
500 to 999 sold	1	4	-	-	5	1	2
1,000 and over sold	-	1	-	2	-	1	4
Feeder pigs sold ..... farms..	35	34	25	50	26	7	8
number..	670	3 000	961	2 330	1 985	137	2 802
Farms with–							
1 to 9 sold	10	9	4	7	3	1	2
10 to 49 sold	23	12	15	25	15	5	4
50 to 99 sold	2	6	2	12	4	1	-
100 to 199 sold	-	3	4	5	2	-	1
200 to 499 sold	-	2	-	1	1	-	-
500 to 999 sold	-	2	-	-	1	-	-
1,000 and over sold	-	-	-	-	-	-	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	1 838	35	359	210	247	220
number	15 722	839	3 295	1 335	1 547	1 552
Farms with–						
1 litter	399	4	98	42	49	55
2 to 4 litters	807	5	130	108	122	79
5 to 9 litters	244	3	38	26	34	38
10 to 19 litters	189	4	39	23	20	27
20 to 49 litters	158	16	45	9	18	18
50 to 99 litters	28	2	6	1	4	2
100 to 199 litters	8	1	3	-	-	1
200 litters and over	5	-	-	1	-	-
Sheep and lambs of all ages ..... farms	585	7	36	28	46	48
number	15 902	133	395	2 535	909	942
Farms with–						
1 to 24	454	5	31	25	42	38
25 to 99	110	2	5	1	3	9
100 to 299	14	-	-	-	-	1
300 to 999	5	-	-	-	1	-
1,000 to 2,499	2	-	-	2	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old ..... farms	440	6	22	19	35	34
number	4 188	36	82	442	307	315
Ewes 1 year old or older ..... farms	526	6	33	25	39	43
number	10 043	81	270	1 931	514	541
Rams and wethers 1 year old or older ..... farms	508	5	28	22	39	46
number	1 671	16	43	162	88	86
Sheep and lambs sold ..... farms	386	6	15	15	24	37
number	6 796	99	173	473	268	532
Horses and ponies ..... farms	5 320	36	370	237	426	481
number	26 031	137	1 954	1 060	1 391	1 928
Sold ..... farms	652	7	69	38	39	76
number	2 998	65	397	158	137	251
Horses ..... farms	5 105	36	353	222	400	454
number	22 890	128	1 805	870	1 260	1 751
Sold ..... farms	596	7	58	34	37	67
number	2 760	65	375	133	132	198
Ponies ..... farms	1 003	6	71	36	80	98
number	3 141	9	149	190	131	177
Sold ..... farms	82	-	16	8	2	13
number	238	-	22	25	5	53
Mules, burros, and donkeys ..... farms	618	1	116	62	61	51
number	1 082	1	173	84	94	84
Sold ..... farms	45	-	4	4	2	-
number	80	-	5	11	2	-
Any goats ..... farms	178	-	20	9	11	25
number	2 466	-	233	74	53	215
Sold ..... farms	44	1	6	-	2	3
number	895	7	24	-	60	45
Angora goats ..... farms	13	-	3	1	1	2
number	143	-	3	58	2	5
Sold ..... farms	2	-	1	-	-	-
number	2	-	1	-	-	-
Milk goats ..... farms	19	-	4	1	1	4
number	141	-	78	1	1	10
Sold ..... farms	6	-	1	-	2	-
number	77	-	3	-	60	-
Other goats ..... farms	154	-	15	8	9	20
number	2 182	-	152	15	50	200
Sold ..... farms	38	1	6	-	-	3
number	816	7	20	-	-	45
Hives of bees ..... farms	116	12	10	5	6	6
number	20 276	9 137	5 814	2 518	1 445	30
Honey sold ..... farms	64	11	9	5	3	1
pounds	1 556 859	829 712	464 265	163 592	63 600	840
Mink ..... farms	1	-	1	-	-	-
number	10	-	10	-	-	-
Mink and pelts sold ..... farms	1	-	1	-	-	-
number	30	-	30	-	-	-
Rabbits ..... farms	58	1	6	2	11	6
number	1 183	350	69	32	152	109
Rabbits and pelts sold ..... farms	11	1	1	-	4	-
number	8 123	2 417	506	-	247	-
Chinchillas ..... farms	5	1	-	-	-	1
number	140	16	-	-	-	20
Chinchillas and pelts sold ..... farms	5	1	-	-	-	1
number	280	32	-	-	-	40

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.	171	111	64	221	127	46	27
number.	809	1 142	371	1 463	1 102	739	1 528
Farms with–							
1 litter	39	20	17	43	25	2	5
2 to 4 litters	96	53	24	108	51	22	9
5 to 9 litters	19	15	13	32	17	8	1
10 to 19 litters	9	15	6	20	18	6	2
20 to 49 litters	6	6	4	15	13	4	4
50 to 99 litters	2	-	-	2	3	3	3
100 to 199 litters	-	1	-	1	-	-	1
200 litters and over	-	1	-	-	-	1	2
Sheep and lambs of all ages ..... farms.	54	34	29	123	116	42	22
number.	1 000	353	367	3 766	2 786	1 584	1 132
Farms with–							
1 to 24	45	31	26	94	84	24	9
25 to 99	6	3	3	24	27	16	11
100 to 299	3	-	-	3	5	1	1
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.	39	21	19	100	90	36	19
number.	272	101	97	1 116	716	439	265
Ewes 1 year old or older ..... farms.	48	28	28	110	105	41	20
number.	620	214	228	2 186	1 735	980	743
Rams and wethers 1 year old or older ..... farms.	47	28	27	105	102	40	19
number.	108	38	42	464	335	165	124
Sheep and lambs sold ..... farms.	33	18	21	86	78	33	20
number.	618	209	218	1 504	1 452	770	480
Horses and ponies ..... farms.	419	371	296	1 025	938	453	268
number.	1 533	1 825	1 164	4 487	4 462	2 842	3 248
Sold ..... farms.	49	32	28	100	103	58	53
number.	206	127	172	305	407	445	328
Horses ..... farms.	398	358	283	981	910	444	266
number.	1 276	1 562	1 038	3 681	4 015	2 559	2 945
Sold ..... farms.	42	29	23	94	98	55	52
number.	182	116	155	272	392	429	311
Ponies ..... farms.	91	74	47	208	167	82	43
number.	257	263	126	806	447	283	303
Sold ..... farms.	8	4	5	8	7	7	4
number.	24	11	17	33	15	16	17
Mules, burros, and donkeys ..... farms.	47	40	24	78	63	43	32
number.	99	67	28	124	91	114	123
Sold ..... farms.	4	7	4	8	3	5	4
number.	8	8	4	9	13	7	13
Any goats ..... farms.	17	13	7	31	27	12	6
number.	379	74	67	530	516	222	103
Sold ..... farms.	6	3	2	8	9	2	2
number.	65	42	31	159	412	41	9
Angora goats ..... farms.	3	-	-	-	1	2	-
number.	59	-	-	-	6	10	-
Sold ..... farms.	-	-	-	-	1	-	-
number.	-	-	-	-	1	-	-
Milk goats ..... farms.	2	-	2	1	2	2	-
number.	20	-	14	4	10	3	-
Sold ..... farms.	1	-	1	-	-	1	-
number.	2	-	11	-	-	1	-
Other goats ..... farms.	12	13	6	31	25	9	6
number.	300	74	53	526	500	209	103
Sold ..... farms.	5	3	1	8	8	1	2
number.	63	42	20	159	411	40	9
Hives of bees ..... farms.	14	9	2	26	16	5	5
number.	59	37	9	187	172	292	576
Honey sold ..... farms.	4	2	1	8	12	4	4
pounds.	1 394	820	336	6 046	6 774	11 380	8 100
Mink ..... farms.	-	-	-	-	-	-	-
number.	-	-	-	-	-	-	-
Mink and pelts sold ..... farms.	-	-	-	-	-	-	-
number.	-	-	-	-	-	-	-
Rabbits ..... farms.	9	3	7	6	4	2	1
number.	76	19	108	211	21	16	20
Rabbits and pelts sold ..... farms.	2	-	1	1	-	-	1
number.	605	-	55	4 287	-	-	6
Chinchillas ..... farms.	-	-	-	-	1	1	1
number.	-	-	-	-	26	8	70
Chinchillas and pelts sold ..... farms.	-	-	-	-	1	1	1
number.	-	-	-	-	52	16	140

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

Poultry		Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Chickens 3 months old or older	farms	3 448	74	632	369	491	415
	number	4 235 039	294 318	1 081 972	251 993	628 954	240 299
Farms with–							
1 to 99		2 955	21	469	325	427	373
100 to 399		194	1	39	26	28	23
400 to 1,599		72	20	24	4	6	3
1,600 to 3,199		37	8	19	2	3	3
3,200 to 9,999		87	15	43	4	10	3
10,000 to 19,999		51	6	22	4	9	6
20,000 to 49,999		41	3	16	3	6	4
50,000 to 99,999		6	-	-	1	1	-
100,000 and over		5	-	-	-	1	-
Number sold	farms	409	57	154	27	48	31
	number	4 375 461	290 883	1 471 080	281 459	702 164	147 223
Farms with–							
1 to 1,999 sold		199	29	57	13	22	19
2,000 to 3,999 sold		48	8	21	2	5	4
4,000 to 7,999 sold		51	7	25	5	7	2
8,000 to 15,999 sold		43	7	23	3	3	3
16,000 to 29,999 sold		35	5	17	2	7	1
30,000 to 59,999 sold		21	1	9	-	2	2
60,000 to 99,999 sold		7	-	1	1	1	-
100,000 and over sold		5	-	1	1	1	-
Hens and pullets of laying age excluding started pullets	farms	3 261	72	592	343	458	388
	number	3 483 540	254 844	878 118	207 853	462 599	224 280
Pullets not yet of laying age	farms	478	6	83	63	81	61
	number	671 694	37 351	187 260	42 784	131 263	11 341
Other chickens	farms	961	9	163	101	141	129
	number	79 805	2 123	16 594	1 356	35 092	4 678
Broilers and other meat-type chickens less than 3 months old sold	farms	336	46	120	41	43	29
	number	37 800 877	3 391 217	12 053 900	4 223 809	5 045 523	3 556 048
Turkeys of all ages	farms	244	3	31	27	39	33
	number	1 504	14	176	149	212	144
Sold	farms	11	-	3	1	-	1
	number	209	-	8	7	-	3
Turkey hens kept for breeding	farms	201	1	28	23	32	29
	number	928	4	141	99	127	114
Other turkeys	farms	120	2	10	14	18	12
	number	576	10	35	50	85	30
Ducks	farms	577	6	80	62	67	69
	number	9 765	54	1 763	723	1 232	799
Sold	farms	47	-	6	4	9	3
	number	3 864	-	893	235	553	160
Geese	farms	219	2	26	30	28	26
	number	1 578	4	133	128	284	117
Sold	farms	14	-	-	1	6	1
	number	195	-	-	17	57	6
Other poultry	farms	123	-	18	10	13	20
	number	33 600	-	13 522	579	2 539	449
Sold	farms	31	-	10	5	6	1
	number	81 512	-	49 295	490	2 687	200
Crops Harvested							
Field corn for all purposes	farms	3 400	2	548	368	410	409
	acres	92 153	5	4 260	3 651	4 989	6 637
Farms with–							
1 to 19 acres		2 330	2	521	324	338	290
20 to 49 acres		633	-	27	44	59	96
50 to 74 acres		159	-	-	-	11	16
75 to 99 acres		73	-	-	-	2	5
100 to 149 acres		101	-	-	-	-	2
150 to 199 acres		30	-	-	-	-	-
200 acres and over		74	-	-	-	-	-
Commercial fertilizer used	farms	2 467	-	347	262	294	279
	acres	70 403	-	2 569	2 721	3 433	4 268
Dry materials	farms	1 926	-	317	232	244	221
	tons	7 774	-	389	388	469	552
Liquid or gas materials	farms	768	-	44	43	67	77
	tons	4 641	-	55	75	89	174
Field corn for grain	farms	3 132	2	511	353	394	385
	acres	77 973	5	3 986	3 538	4 634	6 003
	bushels	3 215 291	30	139 942	117 134	160 267	199 860
Irrigated	farms	112	-	13	14	15	9
	acres	3 112	-	69	118	147	99
Field corn for silage	farms	205	-	22	5	13	15
	acres	11 429	-	152	16	248	465
	tons, green weight	121 047	-	1 585	155	2 301	4 490
Irrigated	farms	13	-	-	-	-	-
	acres	912	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed	farms	152	-	21	13	13	16
	acres	2 751	-	122	97	107	169
Irrigated	farms	6	-	3	-	1	-
	acres	26	-	10	-	2	-

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..	355	194	133	431	252	74	28
number..	578 431	137 085	10 082	763 415	111 992	110 734	25 764
Farms with–							
1 to 99	316	178	126	401	234	64	21
100 to 399	21	9	4	20	9	8	6
400 to 1,599	8	2	2	1	2	-	-
1,600 to 3,199	-	1	-	1	-	-	-
3,200 to 9,999	4	-	1	1	5	1	-
10,000 to 19,999	2	1	-	1	-	-	-
20,000 to 49,999	1	2	-	3	2	-	1
50,000 to 99,999	1	1	-	2	-	-	-
100,000 and over	2	-	-	1	-	1	-
Number sold .....farms..	32	10	8	22	11	6	3
number..	463 133	128 858	6 761	693 680	129 627	44 299	16 294
Farms with–							
1 to 1,999 sold	23	6	7	13	4	4	2
2,000 to 3,999 sold	3	-	-	3	2	-	-
4,000 to 7,999 sold	-	1	1	-	2	1	-
8,000 to 15,999 sold	3	-	-	-	1	-	-
16,000 to 29,999 sold	-	1	-	1	-	-	1
30,000 to 59,999 sold	-	1	-	4	1	1	-
60,000 to 99,999 sold	2	1	-	-	1	-	-
100,000 and over sold	1	-	-	1	-	-	-
Hens and pullets of laying age excluding started pullets .....farms..	340	190	127	415	240	70	26
number..	383 863	104 393	9 225	746 579	76 136	110 172	25 478
Pullets not yet of laying age ....farms..	38	22	15	56	35	12	6
number..	188 966	30 400	355	10 517	30 941	347	169
Other chickens .....farms..	80	54	39	143	70	24	8
number..	5 602	2 292	502	6 319	4 915	215	117
Broilers and other meat-type chickens less than 3 months old sold .....farms..	17	15	6	14	5	-	-
number..	2 838 700	1 486 006	1 262 930	3 086 744	856 000	-	-
Turkeys of all ages .....farms..	24	16	10	27	19	9	6
number..	189	117	90	162	145	90	16
Sold .....farms..	1	3	1	-	1	-	-
number..	93	32	56	-	10	-	-
Turkey hens kept for breeding ..farms..	18	12	10	25	13	7	3
number..	108	59	32	133	44	59	8
Other turkeys .....farms..	13	14	3	10	14	6	4
number..	81	58	58	29	101	31	8
Ducks .....farms..	66	40	19	91	57	10	10
number..	1 061	721	290	1 535	1 293	133	161
Sold .....farms..	3	4	1	9	7	-	1
number..	418	325	50	575	595	-	60
Geese .....farms..	18	19	9	25	24	6	6
number..	74	234	63	226	210	49	56
Sold .....farms..	3	2	-	-	1	-	-
number..	8	106	-	-	1	-	-
Other poultry .....farms..	6	10	5	24	11	2	4
number..	94	242	390	430	15 161	90	104
Sold .....farms..	-	1	3	1	3	1	-
number..	-	2 500	1 086	150	25 054	50	-
Crops Harvested							
Field corn for all purposes .....farms..	319	202	152	440	288	155	107
acres..	5 678	4 506	3 783	14 361	14 134	12 263	17 886
Farms with–							
1 to 19 acres	225	124	89	256	118	39	4
20 to 49 acres	65	56	45	99	83	37	22
50 to 74 acres	16	14	7	29	26	27	13
75 to 99 acres	7	1	6	16	16	11	9
100 to 149 acres	6	4	3	29	22	19	16
150 to 199 acres	-	3	-	3	7	7	10
200 acres and over	-	-	2	8	16	15	33
Commercial fertilizer used .....farms..	233	153	121	340	228	123	87
acres..	3 886	3 155	2 711	10 841	11 651	9 999	15 169
Dry materials .....farms..	172	115	89	253	156	77	50
tons..	526	371	357	1 322	1 424	874	1 102
Liquid or gas materials .....farms..	80	47	45	134	103	70	58
tons..	187	160	198	673	709	1 019	1 302
Field corn for grain .....farms..	283	179	136	409	246	137	97
acres..	4 455	3 636	3 067	12 606	10 140	10 086	15 817
bushels..	152 460	122 779	111 567	499 557	480 647	493 103	737 945
Irrigated .....farms..	4	4	7	16	17	9	4
acres..	27	21	56	603	816	546	610
Field corn for silage .....farms..	18	19	12	32	33	17	19
acres..	913	734	571	1 600	3 117	1 779	1 834
tons, green weight..	8 695	6 517	7 829	15 560	32 924	22 300	18 691
Irrigated .....farms..	2	-	-	4	5	1	1
acres..	120	-	-	127	570	65	30
Field corn cut for green or dry fodder, hogged or grazed .....farms..	24	10	9	9	21	12	4
acres..	310	136	145	155	877	398	235
Irrigated .....farms..	-	-	1	-	-	1	-
acres..	-	-	2	-	-	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
Sorghums for all purposes	farms	467	-	4	8	35	28
	acres	48 797	-	34	243	550	579
Commercial fertilizer used	farms	334	-	2	6	23	23
	acres	37 188	-	30	120	388	393
Dry materials	farms	287	-	1	6	22	22
	tons	4 063	-	2	18	72	103
Liquid or gas materials	farms	65	-	2	-	1	2
	tons	751	-	3	-	2	13
Sorghums for grain or seed	farms	294	-	2	-	13	8
	acres	40 696	-	30	-	125	231
	bushels	1 290 806	-	1 428	-	4 580	8 648
Irrigated	farms	8	-	1	-	-	-
	acres	291	-	5	-	-	-
Sorghums for silage	farms	104	-	2	1	10	6
	acres	5 399	-	4	10	202	119
	tons, green weight	57 455	-	40	40	1 888	785
Irrigated	farms	3	-	-	-	-	-
	acres	266	-	-	-	-	-
Sorghums cut for dry forage or hay	farms	56	-	-	3	10	7
	acres	1 229	-	-	92	193	114
	tons, dry weight	2 483	-	-	80	352	332
Irrigated	farms	5	-	-	-	1	1
	acres	81	-	-	-	7	20
Sorghums hogged or grazed	farms	44	-	-	4	4	8
	acres	1 473	-	-	141	30	115
Irrigated	farms	4	-	-	-	1	1
	acres	68	-	-	-	5	3
Wheat	farms	289	-	2	2	5	2
	acres	23 481	-	18	43	80	35
	bushels	555 536	-	470	1 040	1 833	2 000
Irrigated	farms	8	-	-	-	-	-
	acres	335	-	-	-	-	-
Commercial fertilizer used	farms	242	-	2	1	3	2
	acres	19 599	-	18	35	58	35
Dry materials	farms	212	-	1	1	3	2
	tons	1 502	-	1	2	7	7
Liquid or gas materials	farms	35	-	1	-	-	-
	tons	272	-	1	-	-	-
Winter wheat	farms	289	-	2	2	5	2
	acres	23 481	-	18	43	80	35
	bushels	555 536	-	470	1 040	1 833	2 000
Irrigated	farms	8	-	-	-	-	-
	acres	335	-	-	-	-	-
Commercial fertilizer used	farms	242	-	2	1	3	2
	acres	19 599	-	18	35	58	35
Dry materials	farms	212	-	1	1	3	2
	tons	1 502	-	1	2	7	7
Liquid or gas materials	farms	35	-	1	-	-	-
	tons	272	-	1	-	-	-
Oats for grain	farms	347	1	3	5	18	29
	acres	15 397	1	12	95	284	515
	bushels	696 844	30	831	3 437	9 836	20 416
Irrigated	farms	5	-	-	-	-	1
	acres	48	-	-	-	-	8
Commercial fertilizer used	farms	270	-	1	3	8	19
	acres	13 350	-	4	24	59	306
Dry materials	farms	247	-	1	3	7	19
	tons	1 098	-	1	5	6	50
Liquid or gas materials	farms	28	-	-	-	1	1
	tons	192	-	-	-	1	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	10	-	-	-	1	2
	acres	826	-	-	-	6	47
	bushels	11 602	-	-	-	77	1 350
Irrigated	farms	1	-	-	-	1	-
	acres	6	-	-	-	6	-
Commercial fertilizer used	farms	5	-	-	-	-	1
	acres	575	-	-	-	-	30
Dry materials	farms	5	-	-	-	-	1
	tons	76	-	-	-	-	8
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-

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
Sorghums for all purposes ..... farms.	25	28	21	87	109	69	53
acres.	704	1 059	893	4 398	10 939	8 579	20 819
Commercial fertilizer used ..... farms.	19	22	14	60	75	51	39
acres.	377	817	484	2 810	6 244	6 427	19 098
Dry materials ..... farms.	19	20	14	50	62	38	33
tons.	66	218	129	419	688	563	1 785
Liquid or gas materials ..... farms.	2	2	2	13	17	15	9
tons.	5	4	12	78	131	174	329
Sorghums for grain or seed ..... farms.	9	14	10	55	77	60	46
acres.	328	501	434	2 718	8 783	7 583	19 963
bushels.	13 845	15 453	9 146	84 269	264 195	281 970	607 272
Irrigated ..... farms.	-	-	-	1	3	3	-
acres.	-	-	-	60	76	150	-
Sorghums for silage ..... farms.	5	8	10	24	22	9	7
acres.	210	403	344	1 351	1 495	626	635
tons, green weight.	3 120	3 980	3 542	12 821	15 120	9 120	6 999
Irrigated ..... farms.	-	1	-	-	1	1	-
acres.	-	180	-	-	20	66	-
Sorghums cut for dry forage or hay ..... farms.	9	2	4	6	10	5	-
acres.	108	25	115	69	238	275	-
tons, dry weight.	108	32	276	209	439	655	-
Irrigated ..... farms.	-	-	-	2	-	1	-
acres.	-	-	-	4	-	50	-
Sorghums hogged or grazed .... farms.	3	5	-	8	8	2	2
acres.	58	130	-	260	423	95	221
Irrigated ..... farms.	-	-	-	1	1	-	-
acres.	-	-	-	30	30	-	-
Wheat ..... farms.	10	10	7	55	79	76	41
acres.	310	185	142	1 694	5 271	8 510	7 193
bushels.	8 446	4 120	2 528	37 294	134 524	180 205	183 076
Irrigated ..... farms.	-	-	1	2	1	4	-
acres.	-	-	8	25	1	301	-
Commercial fertilizer used ..... farms.	9	7	6	46	67	64	35
acres.	239	149	134	1 401	4 636	6 694	6 200
Dry materials ..... farms.	9	7	6	42	57	52	32
tons.	22	21	11	114	377	554	386
Liquid or gas materials ..... farms.	-	-	-	6	10	14	4
tons.	-	-	-	18	76	125	52
Winter wheat ..... farms.	10	10	7	55	79	76	41
acres.	310	185	142	1 694	5 271	8 510	7 193
bushels.	8 446	4 120	2 528	37 294	134 524	180 205	183 076
Irrigated ..... farms.	-	-	1	2	1	4	-
acres.	-	-	8	25	1	301	-
Commercial fertilizer used .. farms.	9	7	6	46	67	64	35
acres.	239	149	134	1 401	4 636	6 694	6 200
Dry materials ..... farms.	9	7	6	42	57	52	32
tons.	22	21	11	114	377	554	386
Liquid or gas materials .. farms.	-	-	-	6	10	14	4
tons.	-	-	-	18	76	125	52
Oats for grain ..... farms.	17	26	18	62	66	58	44
acres.	252	346	535	1 312	2 052	4 168	5 825
bushels.	9 665	14 776	17 545	51 121	92 921	185 838	290 428
Irrigated ..... farms.	-	-	-	-	3	1	-
acres.	-	-	-	-	34	6	-
Commercial fertilizer used ..... farms.	13	22	12	49	58	49	36
acres.	185	278	240	1 164	1 921	3 942	5 227
Dry materials ..... farms.	12	22	12	44	53	44	30
tons.	15	34	32	131	188	299	337
Liquid or gas materials ..... farms.	1	-	1	5	6	7	6
tons.	2	-	3	9	18	92	66
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	1	2	-
acres.	-	210	-	115	18	430	-
bushels.	-	4 963	-	970	72	4 170	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	-	-	-	2	-	2	-
acres.	-	-	-	115	-	430	-
Dry materials ..... farms.	-	-	-	2	-	2	-
tons.	-	-	-	14	-	54	-
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.	6 530	-	246	281	574	620
	acres.	1 461 875	-	4 525	8 604	23 642	36 559
	bushels	29 850 258	-	113 842	193 108	453 584	703 438
Irrigated	farms.	207	-	2	6	15	17
	acres.	23 830	-	31	222	682	833
Commercial fertilizer used	farms.	1 901	-	29	30	70	119
	acres.	365 034	-	407	888	2 325	5 614
Dry materials	farms.	1 786	-	27	28	68	112
	tons	44 997	-	55	113	273	641
Liquid or gas materials	farms.	125	-	3	2	2	7
	tons.	2 035	-	8	3	16	25
Peanuts for nuts	farms.	65	-	10	7	19	6
	acres.	164	-	11	9	17	107
	pounds.	88 666	-	5 300	4 700	8 870	58 800
Irrigated	farms.	1	-	-	-	1	-
	acres.	1	-	-	-	1	-
Commercial fertilizer used	farms	14	-	1	2	3	1
	acres	17	-	1	4	3	1
Dry materials	farms.	14	-	1	2	3	1
	tons	4	-	(Z)	2	1	(Z)
Liquid or gas materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Cotton	farms.	6 196	3	801	517	731	717
	acres	423 641	18	11 342	9 456	15 812	20 680
	bales	490 876	17	12 049	10 323	15 847	21 177
Irrigated	farms	319	-	16	18	21	22
	acres.	24 191	-	210	322	369	654
Commercial fertilizer used	farms.	5 787	2	684	455	652	662
	acres	417 181	12	10 207	8 864	14 874	19 942
Dry materials	farms	4 154	1	579	371	510	513
	tons.	44 637	1	1 489	1 261	1 923	2 857
Liquid or gas materials	farms.	2 008	1	117	99	166	177
	tons.	28 256	2	321	316	700	819
Irish potatoes	farms	518	1	99	62	80	61
	acres.	2 651	1	239	172	185	348
	hundredweight.	236 041	33	18 305	15 592	15 800	25 101
Irrigated	farms.	26	-	5	3	2	2
	acres.	52	-	3	2	1	16
Commercial fertilizer used[1]	farms.	383	1	69	47	60	43
	acres	2 530	1	224	129	183	308
Dry materials	farms	379	1	69	46	59	43
	tons.	837	(Z)	70	88	58	83
Liquid or gas materials	farms.	6	-	-	1	1	-
	tons.	13	-	-	1	(Z)	-
Tobacco	farms	19	1	9	3	2	1
	acres.	138	7	59	28	18	5
	pounds.	90 779	2 800	40 438	15 000	11 666	4 675
Irrigated	farms	2	-	2	-	-	-
	acres.	13	-	13	-	-	-
Commercial fertilizer used	farms.	19	1	9	3	2	1
	acres.	138	7	59	28	18	5
Dry materials	farms.	18	1	9	3	2	1
	tons.	44	3	16	11	4	4
Liquid or gas materials	farms	6	-	-	2	2	-
	tons.	11	-	-	5	3	-
Hay crops							
Alfalfa and alfalfa mixtures for hay or dehydrating	farms.	290	-	11	24	18	34
	acres.	11 893	-	132	350	350	780
	tons, dry.	22 023	-	438	711	494	1 115
Irrigated	farms.	4	-	1	-	1	-
	acres.	102	-	2	-	10	-
Clover, timothy, and mixtures of clover and grasses for hay	farms.	1 219	-	45	70	102	159
	acres.	59 279	-	603	909	2 135	4 276
	tons, dry	104 580	-	1 479	1 502	3 716	7 761
Irrigated	farms.	22	-	3	2	4	3
	acres.	618	-	46	4	80	162
Small grain hay	farms	852	-	64	41	91	114
	acres.	35 998	-	1 005	1 016	2 048	3 486
	tons, dry.	55 522	-	1 515	1 495	3 460	5 993
Irrigated	farms.	37	-	6	3	3	3
	acres.	3 065	-	162	114	177	153
Other hay	farms	3 949	1	161	172	344	451
	acres.	167 528	2	1 686	2 234	6 152	9 727
	tons, dry.	309 168	5	3 301	4 203	10 532	18 085
Irrigated	farms.	83	-	5	3	4	7
	acres.	2 885	-	65	38	32	121
Grass silage	farms.	79	-	1	4	6	5
	acres.	4 131	-	3	29	52	139
	tons, green.	20 674	-	3	76	253	1 003
Irrigated	farms.	3	-	-	-	1	-
	acres	122	-	-	-	14	-
Hay crops cut and fed green	farms.	92	-	4	7	6	9
	acres.	3 671	-	23	174	145	287
	tons, green.	23 109	-	122	1 060	1 301	1 985
Irrigated	farms.	4	-	1	-	-	-
	acres.	173	-	3	-	-	-
Commercial fertilizer used on hay crops	farms.	2 377	1	92	99	206	303
	acres.	106 963	2	1 030	1 389	4 225	7 811
Dry materials	farms.	2 325	1	89	98	201	302
	tons.	21 398	(Z)	350	342	1 004	1 922
Liquid or gas materials	farms.	109	-	3	6	7	4
	tons.	822	-	6	15	26	23

[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.	525	405	367	1 395	1 252	591	274
acres.	40 625	42 714	44 765	257 581	393 990	334 581	274 289
bushels.	792 218	828 447	854 837	5 143 546	7 991 629	6 932 687	5 842 922
Irrigated ..... farms.	6	10	17	47	46	24	17
acres.	479	1 121	936	4 774	7 265	3 527	3 960
Commercial fertilizer used ..... farms.	113	127	118	475	524	205	91
acres.	8 366	11 510	12 344	75 115	125 714	75 984	46 767
Dry materials ..... farms.	106	112	107	449	500	190	87
tons.	1 082	1 361	1 533	9 199	15 478	9 469	5 793
Liquid or gas materials ..... farms.	7	16	12	27	27	18	4
tons.	46	165	108	572	586	409	97
Peanuts for nuts ..... farms.	7	6	1	8	1	-	-
acres.	6	5	1	7	1	-	-
pounds.	3 380	2 566	800	3 650	600	-	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	2	2	-	3	-	-	-
acres.	2	3	-	3	-	-	-
Dry materials ..... farms.	2	2	-	3	-	-	-
tons.	(Z)	1	-	(Z)	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Cotton ..... farms.	528	375	291	985	702	368	178
acres.	18 069	16 243	15 475	74 450	93 746	86 475	61 875
bales.	19 674	16 819	16 296	79 980	110 327	107 006	81 361
Irrigated ..... farms.	11	18	16	63	62	49	23
acres.	363	886	742	3 556	5 094	7 374	4 621
Commercial fertilizer used ..... farms.	492	364	276	961	697	364	178
acres.	17 681	16 143	15 316	73 181	93 026	86 437	61 498
Dry materials ..... farms.	368	264	188	622	437	201	100
tons.	2 190	2 080	1 850	8 164	9 803	7 861	5 158
Liquid or gas materials ..... farms.	151	125	111	400	332	216	113
tons.	927	1 001	1 141	5 079	6 498	7 088	4 364
Irish potatoes ..... farms.	61	27	20	50	37	13	7
acres.	285	137	116	58	350	244	516
hundredweight.	21 176	12 706	6 177	4 206	43 357	17 432	56 156
Irrigated ..... farms.	1	3	2	4	4	-	-
acres.	1	1	5	1	22	-	-
Commercial fertilizer used[1] ..... farms.	48	20	17	33	31	8	6
acres.	279	132	116	52	348	242	516
Dry materials ..... farms.	48	20	17	33	30	7	6
tons.	111	48	27	18	95	68	171
Liquid or gas materials ..... farms.	1	-	1	-	1	1	-
tons.	1	-	(Z)	-	3	8	-
Tobacco ..... farms.	2	-	-	1	-	-	-
acres.	9	-	-	12	-	-	-
pounds.	6 200	-	-	10 000	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	2	-	-	1	-	-	-
acres.	9	-	-	12	-	-	-
Dry materials ..... farms.	1	-	-	1	-	-	-
tons.	2	-	-	4	-	-	-
Liquid or gas materials ..... farms.	1	-	-	1	-	-	-
tons.	1	-	-	2	-	-	-
Hay crops:							
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms.	30	29	10	60	31	29	14
acres.	857	693	505	2 597	1 322	2 420	1 887
tons, dry.	1 314	1 214	692	4 255	1 936	5 725	4 129
Irrigated ..... farms.	-	-	-	1	1	-	-
acres.	-	-	-	80	10	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms.	124	103	81	245	172	81	37
acres.	3 714	3 378	3 440	10 598	12 746	8 393	9 087
tons, dry.	7 383	6 421	6 097	21 121	21 036	14 906	13 158
Irrigated ..... farms.	-	3	1	3	2	1	-
acres.	-	120	20	96	60	30	-
Small grain hay ..... farms.	101	72	59	165	89	40	16
acres.	3 063	2 988	1 900	7 902	7 106	2 895	2 589
tons, dry.	5 089	4 830	3 699	11 478	9 208	4 422	4 333
Irrigated ..... farms.	5	4	1	5	4	2	1
acres.	291	507	159	143	275	584	500
Other hay ..... farms.	387	307	230	776	597	325	198
acres.	9 489	8 677	7 506	30 670	33 359	26 901	31 125
tons, dry.	17 403	15 773	14 771	55 401	60 309	49 748	59 637
Irrigated ..... farms.	-	4	9	22	12	7	10
acres.	-	42	112	914	307	326	928
Grass silage ..... farms.	5	8	8	18	14	5	5
acres.	163	254	540	1 217	1 022	372	340
tons, green.	1 818	2 156	1 161	4 681	4 793	2 935	1 795
Irrigated ..... farms.	-	-	-	1	1	-	-
acres.	-	-	-	8	100	-	-
Hay crops cut and fed green .... farms.	11	7	6	19	13	7	3
acres.	500	484	151	650	924	290	43
tons, green.	1 819	3 945	1 243	4 238	4 947	2 037	412
Irrigated ..... farms.	-	-	-	1	1	1	-
acres.	-	-	-	20	100	50	-
Commercial fertilizer used on hay crops ..... farms.	252	184	163	481	313	180	103
acres.	7 717	6 200	6 449	23 444	18 224	15 616	14 856
Dry materials ..... farms.	249	183	161	468	303	171	99
tons.	1 767	1 402	1 440	5 150	3 369	2 537	2 115
Liquid or gas materials ..... farms.	11	4	9	23	20	11	11
tons.	73	9	33	138	223	105	171

[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	2	-	-	-	1	-
	acres	21	-	-	-	6	-
	pounds	2 480	-	-	-	480	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Alfalfa seed	farms	1	-	1	-	-	-
	acres	19	-	19	-	-	-
	pounds	5 400	-	5 400	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on field seeds	farms	79	-	4	-	2	1
	acres	5 314	-	52	-	40	75
Dry materials	farms	73	-	3	-	2	1
	tons	690	-	1	-	10	8
Liquid or gas materials	farms	13	-	1	-	-	-
	tons	142	-	5	-	-	-
Vegetables							
Total, all vegetables	farms	760	13	241	95	104	82
	acres	9 501	54	1 929	719	1 209	1 388
Irrigated	farms	145	4	67	19	14	13
	acres	1 138	5	412	197	27	81
Commercial fertilizer used	farms	544	9	173	53	70	63
	acres	7 769	34	1 404	454	1 011	1 097
Dry materials	farms	528	9	171	50	70	60
	tons	2 096	24	435	98	200	307
Liquid or gas materials	farms	31	-	6	5	-	5
	tons	43	-	6	11	-	6
Tomatoes	farms	259	9	90	31	38	27
	acres	526	30	162	37	63	52
Irrigated	farms	59	2	18	6	5	8
	acres	141	2	20	12	5	7
Sweet corn	farms	138	1	44	17	23	13
	acres	552	(Z)	144	46	56	138
Irrigated	farms	13	1	8	2	2	-
	acres	33	(Z)	30	2	1	-
Cucumbers and pickles	farms	149	3	55	17	17	20
	acres	258	6	69	39	33	48
Irrigated	farms	33	1	19	5	3	4
	acres	78	(Z)	28	23	3	17
Watermelons	farms	179	-	43	15	24	21
	acres	2 270	-	118	41	315	280
Irrigated	farms	6	-	3	-	1	-
	acres	25	-	13	-	(Z)	-
Snap beans, bush and pole	farms	154	1	55	19	28	13
	acres	588	1	103	44	57	16
Irrigated	farms	26	-	13	6	2	2
	acres	84	-	51	16	(Z)	3
Berries							
Strawberries	farms	131	15	80	13	12	6
	acres	553	48	357	61	52	18
	pounds	2 631 068	181 633	1 655 718	358 033	285 991	96 879
Irrigated	farms	106	12	67	12	10	3
	acres	498	41	321	59	50	15
Commercial fertilizer used on berries	farms	122	12	76	13	12	4
	acres	534	41	347	61	48	17
Dry materials	farms	122	12	76	13	12	4
	tons	335	24	224	36	28	10
Liquid or gas materials	farms	2	1	1	-	-	-
	tons	4	(Z)	4	-	-	-
Land in orchards (see text)	farms	837	1	54	36	59	55
	acres	34 833	1	745	488	885	915
Irrigated	farms	32	-	8	1	4	-
	acres	856	-	31	40	47	-
Commercial fertilizer used	farms	306	-	28	13	19	14
	acres	14 851	-	403	215	269	224
Dry materials	farms	281	-	27	12	19	13
	tons	2 067	-	144	64	53	42
Liquid or gas materials	farms	26	-	1	1	-	1
	tons	430	-	(Z)	5	-	(Z)
Apples	farms	15	-	2	-	1	2
	acres	9	-	(Z)	-	(Z)	2
Trees not of bearing age	number	188	-	6	-	-	29
Trees of bearing age	number	99	-	2	-	20	39
	pounds	3 629	-	-	-	200	2 709
Peaches	farms	59	-	6	3	7	8
	acres	1 043	-	58	24	34	58
Trees not of bearing age	number	24 407	-	178	93	480	1 859
Trees of bearing age	number	66 502	-	3 977	2 243	1 981	757
	pounds	2 727 495	-	237 260	122 538	57 339	34 020
Peaches, clingstone	farms	26	-	2	3	2	4
	acres	140	-	3	4	6	6
Trees not of bearing age	number	3 516	-	-	93	110	240
Trees of bearing age	number	8 110	-	(D)	(D)	400	15
	pounds	403 543	-	(D)	(D)	3 530	200
Peaches, freestone	farms	47	-	5	2	7	5
	acres	904	-	55	20	28	52
Trees not of bearing age	number	20 891	-	178	-	370	1 619
Trees of bearing age	number	58 392	-	(D)	(D)	1 581	742
	pounds	2 323 952	-	(D)	(D)	53 809	33 820

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	-
acres..	-	-	-	-	-	15	-
pounds..	-	-	-	-	-	2 000	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Alfalfa seed ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
pounds..	-	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used on field seeds ..... farms..	4	4	2	23	17	14	8
acres..	76	32	134	1 090	1 129	1 904	782
Dry materials ..... farms..	4	4	1	21	16	13	8
tons..	13	6	20	143	143	244	102
Liquid or gas materials ..... farms..	1	-	1	7	1	1	1
tons..	(Z)	-	16	81	7	15	18
Vegetables:							
Total, all vegetables ..... farms..	62	25	21	57	31	21	8
acres..	794	221	304	1 249	542	344	748
Irrigated ..... farms..	4	3	4	7	4	5	1
acres..	32	5	38	50	17	74	200
Commercial fertilizer used .. farms..	45	19	16	47	24	17	8
acres..	624	172	262	1 065	523	375	748
Dry materials ..... farms..	44	19	14	44	23	17	7
tons..	137	40	61	320	88	130	256
Liquid or gas materials .. farms..	2	1	5	4	1	1	1
tons..	6	3	2	2	(Z)	(Z)	7
Tomatoes ..... farms..	17	3	5	21	11	5	2
acres..	25	3	8	32	22	57	35
Irrigated ..... farms..	3	2	2	6	4	3	-
acres..	2	3	6	10	17	57	-
Sweet corn ..... farms..	13	3	5	9	5	3	2
acres..	39	7	69	34	7	1	11
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Cucumbers and pickles ..... farms..	8	5	2	9	4	6	3
acres..	6	9	1	14	2	19	12
Irrigated ..... farms..	-	-	-	-	-	1	-
acres..	-	-	-	-	-	7	-
Watermelons ..... farms..	21	10	6	22	8	8	1
acres..	245	147	18	757	278	69	2
Irrigated ..... farms..	-	-	1	-	-	1	-
acres..	-	-	2	-	-	10	-
Snap beans, bush and pole ..... farms..	11	3	2	13	4	3	2
acres..	106	4	3	16	3	160	75
Irrigated ..... farms..	1	-	-	2	-	-	-
acres..	10	-	-	4	-	-	-
Berries:							
Strawberries ..... farms..	1	-	-	2	2	-	-
acres..	6	-	-	6	5	-	-
pounds..	10 494	-	-	36 200	6 120	-	-
Irrigated ..... farms..	1	-	-	1	-	-	-
acres..	6	-	-	6	-	-	-
Commercial fertilizer used on berries ..... farms..	1	-	-	1	2	1	-
acres..	6	-	-	6	5	3	-
Dry materials ..... farms..	1	-	-	1	2	1	-
tons..	6	-	-	5	2	(Z)	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Land in orchards (see text) ..... farms..	53	47	45	139	154	114	80
acres..	840	1 390	499	3 762	4 925	4 655	15 728
Irrigated ..... farms..	1	2	2	6	5	1	2
acres..	5	149	1	302	228	1	52
Commercial fertilizer used ..... farms..	18	20	13	48	59	39	35
acres..	284	630	70	1 874	1 686	1 212	7 984
Dry materials ..... farms..	17	20	13	45	53	34	28
tons..	25	109	13	365	425	226	601
Liquid or gas materials ..... farms..	1	-	-	3	6	5	8
tons..	8	-	-	25	30	9	353
Apples ..... farms..	-	1	-	2	3	1	3
acres..	-	1	-	2	1	2	1
Trees not of bearing age ..... number..	-	-	-	-	2	100	51
Trees of bearing age ..... number..	-	8	-	16	10	-	4
pounds..	-	-	-	550	100	-	70
Peaches ..... farms..	4	2	2	9	6	6	6
acres..	1	187	6	479	154	17	25
Trees not of bearing age .. number..	20	9 001	-	9 482	2 500	530	264
Trees of bearing age ..... number..	62	(D)	571	35 721	13 250	(D)	1 349
pounds..	1 000	(D)	3 000	791 084	901 124	(D)	21 530
Peaches, clingstone ..... farms..	-	-	1	5	1	3	5
acres..	-	-	(Z)	103	1	3	14
Trees not of bearing age .. number..	-	-	-	2 779	-	30	264
Trees of bearing age ..... number..	-	-	28	6 313	12	(D)	724
pounds..	-	-	-	345 385	-	(D)	10 330
Peaches, freestone ..... farms..	4	2	2	8	5	4	3
acres..	1	187	6	376	154	14	11
Trees not of bearing age .. number..	20	9 001	-	6 703	2 500	500	-
Trees of bearing age ..... number..	62	(D)	543	29 408	13 238	(D)	625
pounds..	1 000	(D)	3 000	445 699	901 124	(D)	11 200

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	37	-	1	2	3	6
acres	35	-	(Z)	12	1	3
Trees not of bearing age . number	1 023	-	-	360	21	62
Trees of bearing age . number	1 604	-	15	600	21	139
pounds	58 216	-	-	33 750	820	14 685
Pears, Bartlett . . . . farms	14	-	1	-	-	3
acres	6	-	(Z)	-	-	3
Trees not of bearing age . number	133	-	-	-	-	60
Trees of bearing age . . number	293	-	15	-	-	122
pounds	20 361	-	-	-	-	14 425
Pears, other than Bartlett . . . . farms	25	-	-	2	3	3
acres	28	-	-	12	1	(Z)
Trees not of bearing age number	890	-	-	360	21	2
Trees of bearing age . . . number	1 311	-	-	600	21	17
pounds	37 855	-	-	33 750	820	260
Cherries . . . . . farms	3	-	-	-	-	-
acres	(Z)	-	-	-	-	-
Trees not of bearing age . number	4	-	-	-	-	-
Trees of bearing age . . . . number	9	-	-	-	-	-
pounds	70	-	-	-	-	-
Cherries, tart . . . . . farms	2	-	-	-	-	-
acres	(Z)	-	-	-	-	-
Trees not of bearing age number	4	-	-	-	-	-
Trees of bearing age . . . number	6	-	-	-	-	-
pounds	20	-	-	-	-	-
Cherries, sweet . . . farms	1	-	-	-	-	-
acres	(Z)	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age . . . . . number	3	-	-	-	-	-
pounds	50	-	-	-	-	-
Plums . . . . . farms	16	-	1	3	1	-
acres	33	-	1	8	2	-
Trees not of bearing age . . number	360	-	-	320	-	-
Trees of bearing age . . . . number	2 758	-	110	486	50	-
pounds, fresh	34 074	-	-	33 630	-	-
Prunes . . . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age . . . number	-	-	-	-	-	-
Trees of bearing age . . . number	-	-	-	-	-	-
pounds, fresh	-	-	-	-	-	-
Grapes, total . . . . . farms	5	-	-	-	-	1
acres	1	-	-	-	-	(Z)
Vines not of bearing age . . . . number	120	-	-	-	-	15
Vines of bearing age . . number	272	-	-	-	-	35
pounds	-	-	-	-	-	-

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
Pears ..... farms..	2	6	-	3	7	1	6
acres..	(Z)	3	-	2	8	(Z)	6
Trees not of bearing age .. number..	8	84	-	30	212	-	246
Trees of bearing age ..... number..	15	164	-	92	375	11	172
pounds..	-	4 636	-	1 750	700	500	1 375
Pears, Bartlett ..... farms..	1	2	-	1	3	1	2
acres..	(Z)	1	-	1	1	(Z)	(Z)
Trees not of bearing age .. number..	-	39	-	30	2	-	2
Trees of bearing age ..... number..	2	68	-	50	17	11	8
pounds..	-	4 136	-	750	300	500	250
Pears, other than Bartlett ..... farms..	2	4	-	2	4	-	5
acres..	(Z)	2	-	1	7	-	5
Trees not of bearing age .. number..	8	45	-	-	210	-	244
Trees of bearing age ..... number..	13	96	-	42	358	-	164
pounds..	-	500	-	1 000	400	-	1 125
Cherries ..... farms..	-	-	-	-	1	-	2
acres..	-	-	-	-	(Z)	-	(Z)
Trees not of bearing age .. number..	-	-	-	-	-	-	4
Trees of bearing age ..... number..	-	-	-	-	3	-	6
pounds..	-	-	-	-	50	-	20
Cherries, tart ..... farms..	-	-	-	-	-	-	2
acres..	-	-	-	-	-	-	(Z)
Trees not of bearing age .. number..	-	-	-	-	-	-	4
Trees of bearing age ..... number..	-	-	-	-	-	-	6
pounds..	-	-	-	-	-	-	20
Cherries, sweet ..... farms..	-	-	-	-	1	-	-
acres..	-	-	-	-	(Z)	-	-
Trees not of bearing age .. number..	-	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	3	-	-
pounds..	-	-	-	-	50	-	-
Plums ..... farms..	1	3	-	-	4	-	3
acres..	(Z)	20	-	-	1	-	1
Trees not of bearing age ..... number..	10	-	-	-	-	-	30
Trees of bearing age ..... number..	2	2 020	-	-	37	-	53
pounds, fresh..	-	25	-	-	354	-	65
Prunes ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Trees not of bearing age ..... number..	-	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-	-
pounds, fresh..	-	-	-	-	-	-	-
Grapes, total ..... farms..	1	-	-	-	2	-	1
acres..	(Z)	-	-	-	1	-	(Z)
Vines not of bearing age ..... number..	15	-	-	-	75	-	15
Vines of bearing age ..... number..	15	-	-	-	187	-	35
pounds..	-	-	-	-	-	-	-

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	20 075	3 155	3 312	3 447	4 170	5 991
	percent	100.0	15.7	16.5	17.2	20.8	29.8
Land in farms	acres	8 187 638	3 766 690	1 496 583	1 126 306	882 052	916 007
Average size of farm	acres	407.8	1 193.8	451.8	326.7	211.5	152.8
Value of land and buildings	dollars	555 117 061	1 172 836 915	480 456 929	348 735 546	271 053 564	282 034 107
Average per farm	dollars	127 278	371 739	145 065	101 170	65 000	47 076
Average per acre	dollars	312.07	311.37	321.03	309.62	307.29	307.89
Number of farms by value of farm.							
$1 to $9,999		1 491	47	75	152	310	907
$10,000 to $19,999		2 292	77	144	215	536	1 320
$20,000 to $39,999		4 074	204	370	566	1 157	1 777
$40,000 to $69,999		3 753	278	551	786	1 062	1 076
$70,000 to $99,999		2 159	238	473	633	465	350
$100,000 to $149,999		2 012	306	595	550	292	269
$150,000 to $199,999		1 174	269	429	218	150	108
$200,000 to $499,999		2 291	1 125	591	266	166	143
$500,000 and over		829	611	84	61	32	41
Owned and rented lands by farm operator							
Land owned	farms	16 190	2 604	2 591	2 704	3 368	4 923
	acres	5 026 015	2 313 013	735 076	663 233	611 546	703 147
Land rented or leased from others	farms	12 114	2 214	2 363	2 370	2 387	2 780
	acres	3 949 065	1 787 834	880 908	567 222	372 186	340 915
Land rented or leased to others	farms	2 819	479	378	433	613	916
	acres	787 342	334 157	119 401	104 149	101 680	127 955
Land in Farms According to Use							
Total cropland	farms	18 935	2 994	3 158	3 293	3 955	5 535
	acres	5 087 635	2 300 263	1 071 449	729 601	522 911	463 411
Harvested cropland	farms	17 240	2 812	2 924	3 099	3 580	4 825
	acres	3 271 310	1 640 458	694 965	467 936	269 872	198 079
Number of farms by acres harvested:							
1 to 49 acres		6 477	300	496	556	1 646	3 479
50 to 99 acres		3 249	178	277	759	1 021	1 014
100 to 199 acres		2 822	205	708	956	671	282
200 to 499 acres		3 072	919	1 111	765	230	47
500 to 999 acres		1 189	806	311	58	11	3
1,000 acres and over		431	404	21	5	1	-
1,000 to 1,999 acres		341	315	21	4	1	-
2,000 acres and over		90	89	-	1	-	-
Cropland used only for pasture or grazing	farms	9 577	1 481	1 610	1 568	2 008	2 910
	acres	1 170 403	348 569	244 158	181 338	188 288	208 050
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	939	192	150	183	182	232
	acres	49 290	21 375	9 321	7 875	4 815	5 904
Cropland on which all crops failed	farms	1 283	255	208	224	240	356
	acres	148 369	61 611	29 954	21 978	19 862	14 964
Cropland in cultivated summer fallow	farms	1 548	493	317	297	230	211
	acres	173 218	103 028	30 144	20 270	10 903	8 873
Cropland idle	farms	3 098	599	585	534	607	773
	acres	275 045	125 222	62 907	30 204	29 171	27 541
Total woodland	farms	7 469	1 340	1 122	1 153	1 567	2 287
	acres	1 439 542	635 973	197 000	187 144	185 356	234 069
Woodland pastured	farms	4 701	750	674	709	1 019	1 549
	acres	673 760	213 447	110 562	99 720	108 317	141 714
Woodland not pastured	farms	3 946	785	616	621	806	1 118
	acres	765 782	422 526	86 438	87 424	77 039	92 355
Pastureland and rangeland (other than cropland and woodland pasture)	farms	4 734	877	707	760	962	1 428
	acres	1 252 265	615 646	179 723	162 951	128 424	165 521
Improved pastureland and rangeland	farms	2 998	565	489	457	595	892
	acres	603 053	270 540	108 256	85 435	64 109	74 713
Pastureland and rangeland not improved	farms	2 399	440	307	403	490	759
	acres	649 212	345 106	71 467	77 516	64 315	90 808
All other land (see text)	farms	11 023	1 915	1 770	1 793	2 276	3 269
	acres	408 196	214 808	48 411	46 610	45 361	53 006
Total pastureland (all types)	farms	13 400	2 116	2 120	2 174	2 806	4 184
	acres	3 096 428	1 177 662	534 443	444 009	425 029	515 285
Irrigated land	farms	3 789	1 081	1 021	779	538	370
	acres	689 321	385 283	188 529	76 418	27 190	11 901
Cropland harvested	farms	3 739	1 072	1 020	771	525	351
	acres	670 642	373 375	187 409	74 773	25 466	9 619
Artificial drainage	farms	~~4 607~~ 4604	~~1 045~~ 1044	856	~~907~~ 906	~~840~~ 834	959
	acres	~~2 053 795~~ 2048043	~~1 218 639~~ 1217066	353 965	~~239 565~~ 238426	~~139 317~~ 136317	102 269
Conservation practices:							
Grain or row crops farmed on the contour	farms	349	89	70	65	62	63
	acres	58 749	36 230	10 912	6 995	3 026	1 586
Stripcropping systems to control erosion	farms	27	5	4	8	3	7
	acres	1 541	558	261	370	54	298
Cropland and pastureland having terraces	farms	594	147	151	91	97	108
	acres	91 748	44 784	23 081	10 279	6 538	7 066

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	20 075	3 155	3 312	3 447	4 170	5 991
Full owners	8 064	955	960	1 090	1 809	3 250
Part owners	7 982	1 621	1 604	1 586	1 533	1 638
Tenants	4 029	579	748	771	828	1 103
White farm operators	18 610	3 110	3 229	3 284	3 803	5 184
Full owners	7 608	941	943	1 046	1 698	2 980
Part owners	7 556	1 597	1 562	1 525	1 419	1 453
Tenants	3 446	572	724	713	686	751
Negro farm operators	1 410	38	78	154	354	786
Full owners	445	13	16	44	108	264
Part owners	406	20	38	56	113	179
Tenants	559	5	24	54	133	343
Farms by Type of Organization						
Individual or family—farms	16 948	2 229	2 767	2 883	3 680	5 389
acres	5 819 269	2 154 788	1 172 391	940 004	758 931	793 155
Partnership—farms	2 459	687	422	467	401	482
acres	1 454 206	886 698	224 390	155 280	104 308	83 530
Corporation, including family owned—farms	468	214	85	53	49	67
acres	809 708	685 204	78 986	15 455	12 625	17 438
10 or fewer shareholders—farms	373	162	58	49	43	61
acres	482 553	385 669	56 838	12 683	11 237	16 126
More than 10 shareholders—farms	95	52	27	4	6	6
acres	327 155	299 535	22 148	2 772	1 388	1 312
Other—farms	200	25	38	44	40	53
acres	104 455	40 000	20 816	15 567	6 188	21 884
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	328	30	52	74	83	89
25 to 34 years	2 280	418	458	443	415	546
35 to 44 years	4 056	817	767	726	704	1 042
45 to 54 years	5 550	910	953	946	1 154	1 587
55 to 64 years	5 657	755	835	936	1 259	1 872
65 years and over	2 204	225	247	322	555	855
Average age	49.9	47.8	48.0	49.0	51.1	51.7
Farm operators by place of residence:						
On farm operated	14 071	2 330	2 475	2 490	2 857	3 919
Not on farm operated	3 922	573	541	640	863	1 305
Farm operators reporting days of work off farm	7 886	750	941	1 269	1 857	3 069
1 to 49 days	1 424	223	255	277	302	367
50 to 99 days	813	81	101	163	196	272
100 to 199 days	1 390	117	163	230	331	549
200 days and over	4 259	329	422	599	1 028	1 881
Farms by Size						
1 to 9 acres	316	39	37	32	73	135
10 to 49 acres	2 220	136	108	181	440	1 355
50 to 69 acres	1 340	42	71	125	335	767
70 to 99 acres	2 045	70	144	252	545	1 034
100 to 139 acres	2 211	95	238	366	664	848
140 to 179 acres	1 771	102	234	365	548	522
180 to 219 acres	1 409	95	266	373	363	312
220 to 259 acres	1 067	82	221	291	242	231
260 to 499 acres	3 529	487	968	942	621	511
500 to 999 acres	2 528	923	767	369	267	202
1,000 to 1,999 acres	1 118	677	207	119	59	56
2,000 acres and over	521	407	51	32	13	18
Farms by Economic Class						
Class 1a—Sales of $100,000 and over	694	694	-	-	-	-
Class 1b— " $40,000 to $99,999	2 461	2 461	-	-	-	-
Class 2— " $20,000 to $39,999	3 312	-	3 312	-	-	-
Class 3— " $10,000 to $19,999	3 447	-	-	3 447	-	-
Class 4— " $5,000 to $9,999	4 170	-	-	-	4 170	-
Class 5— " $2,500 to $4,999	5 991	-	-	-	-	5 991
Farms by Type (see text)						
Cash-grain farms	5 477	1 165	1 285	1 185	954	888
Tobacco farms	12	-	-	-	4	8
Cotton farms	2 925	316	338	522	637	1 112
Other field-crop farms	2 120	369	314	428	524	485
Vegetable farms	239	5	11	39	69	115
Fruit and nut farms	183	6	11	31	47	88
Poultry farms	644	335	138	81	60	30
Dairy farms	1 840	586	788	310	104	52
Livestock farms other than poultry and dairy farms	3 291	151	174	380	885	1 701
Livestock ranches	1 644	62	101	224	462	795
General farms	1 204	121	110	179	325	469
Miscellaneous farms	496	39	42	68	99	248

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	20 075	3 155	3 312	3 447	4 170	5 991
	dollars	475 430 790	283 016 278	94 035 898	49 409 415	29 623 719	19 345 480
Farms by value of agricultural products sold							
Under $2,500 (see text)		917	-	-	-	-	917
$2,500 to $4,999		5 074	-	-	-	-	5 074
$5,000 to $7,499		2 514	-	-	-	2 514	-
$7,500 to $9,999		1 656	-	-	-	1 656	-
$10,000 to $14,999		2 041	-	-	2 041	-	-
$15,000 to $19,999		1 406	-	-	1 406	-	-
$20,000 to $29,999		1 993	-	1 993	-	-	-
$30,000 to $39,999		1 319	-	1 319	-	-	-
$40,000 to $59,999		1 373	1 373	-	-	-	-
$60,000 to $79,999		715	715	-	-	-	-
$80,000 and over		1 067	1 067	-	-	-	-
Grains sold	farms	9 500	1 834	1 818	1 924	1 882	2 042
	dollars	155 498 221	90 828 776	36 416 138	17 503 180	7 420 561	3 329 566
Number of farms by value of grains sold							
$1 to $2,499		2 860	100	140	336	736	1 539
$2,500 to $4,999		1 360	71	101	244	441	503
$5,000 to $9,999		1 409	116	178	410	705	-
$10,000 to $19,999		1 427	176	317	934	-	-
$20,000 to $39,999		1 361	288	1 073	-	-	-
$40,000 and over		1 083	1 083	-	-	-	-
Tobacco sold	farms	19	-	2	4	4	9
	dollars	66 239	-	10 586	15 601	17 329	22 723
Number of farms by value of tobacco sold							
$1 to $2,499		5	-	-	-	-	5
$2,500 to $4,999		13	-	1	4	4	4
$5,000 to $9,999		1	-	1	-	-	-
$10,000 to $19,999		-	-	-	-	-	-
$20,000 to $39,999		-	-	-	-	-	-
$40,000 and over		-	-	-	-	-	-
Cotton and cottonseed sold	farms	6 271	757	732	1 130	1 474	2 178
	dollars	54 462 991	28 827 652	9 557 349	7 526 623	4 858 356	3 693 011
Number of farms by value of cotton etc sold							
$1 to $2,499		2 503	39	73	186	571	1 724
$2,500 to $4,999		1 397	26	65	251	601	454
$5,000 to $9,999		959	45	151	461	302	-
$10,000 to $19,999		630	106	292	232	-	-
$20,000 to $39,999		411	260	151	-	-	-
$40,000 and over		281	281	-	-	-	-
Field seeds, hay, forage, and silage sold	farms	2 070	371	294	369	474	562
	dollars	4 638 294	1 689 147	785 930	777 066	799 490	586 661
Number of farms by value of field seeds etc sold							
$1 to $2,499		1 580	231	201	273	369	506
$2,500 to $4,999		281	53	49	57	66	56
$5,000 to $9,999		141	45	27	30	39	-
$10,000 to $19,999		51	26	16	9	-	-
$20,000 to $39,999		12	11	1	-	-	-
$40,000 and over		5	5	-	-	-	-
Other field crops sold	farms	2 788	444	378	526	709	731
	dollars	64 389 267	44 570 942	8 625 464	5 866 061	3 680 403	1 646 397
Number of farms by value of other field crops sold							
$1 to $2,499		634	13	22	52	149	398
$2,500 to $4,999		519	6	9	31	140	333
$5,000 to $9,999		534	15	22	77	420	-
$10,000 to $19,999		413	8	39	366	-	-
$20,000 to $39,999		327	41	286	-	-	-
$40,000 and over		361	361	-	-	-	-
Vegetables, sweet corn, and melons sold	farms	759	41	48	120	237	313
	dollars	2 797 389	798 048	314 128	611 446	606 284	467 483
Number of farms by value of vegetables etc sold							
$1 to $2,499		490	19	32	54	143	242
$2,500 to $4,999		146	6	4	22	43	71
$5,000 to $9,999		69	6	1	11	51	-
$10,000 to $19,999		35	1	1	33	-	-
$20,000 to $39,999		13	3	10	-	-	-
$40,000 and over		6	6	-	-	-	-
Fruits, nuts, and berries sold	farms	897	173	121	162	188	253
	dollars	3 017 117	1 376 136	490 877	498 148	365 578	286 378
Number of farms by value of fruits etc sold							
$1 to $2,499		667	123	89	119	138	198
$2,500 to $4,999		92	14	6	2	15	55
$5,000 to $9,999		82	13	13	21	35	-
$10,000 to $19,999		34	9	5	20	-	-
$20,000 to $39,999		14	6	8	-	-	-
$40,000 and over		8	8	-	-	-	-

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..	1 038	365	177	137	157	202
dollars..	44 669 435	38 910 553	3 982 695	1 228 618	417 116	130 453
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	390	26	37	52	95	180
$2,500 to $4,999	35	1	-	2	10	22
$5,000 to $9,999	62	-	1	9	52	-
$10,000 to $19,999	86	2	10	74	-	-
$20,000 to $39,999	139	10	129	-	-	-
$40,000 and over	326	326	-	-	-	-
Dairy products sold .....farms..	1 951	630	808	337	120	56
dollars..	62 508 313	36 172 946	21 109 887	4 413 135	639 952	172 393
Number of farms by value of dairy products sold:						
$1 to $2,499	39	5	-	11	9	14
$2,500 to $4,999	106	4	4	14	42	42
$5,000 to $9,999	133	10	11	43	69	-
$10,000 to $19,999	373	7	97	269	-	-
$20,000 to $39,999	804	108	696	-	-	-
$40,000 and over	496	496	-	-	-	-
Dairy cattle and calves sold .....farms..	2 065	609	760	338	172	186
dollars..	5 797 747	3 372 907	1 470 950	473 580	275 653	204 657
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	1 456	261	603	295	138	159
$2,500 to $4,999	333	159	114	18	15	27
$5,000 to $9,999	173	109	23	22	19	-
$10,000 to $19,999	77	56	18	3	-	-
$20,000 to $39,999	19	17	2	-	-	-
$40,000 and over	7	7	-	-	-	-
Other cattle and calves sold .....farms..	10 765	1 531	1 436	1 726	2 479	3 593
dollars..	64 005 650	29 575 896	9 229 351	8 611 480	8 982 310	7 606 613
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	5 213	539	745	859	1 105	1 965
$2,500 to $4,999	2 737	250	228	228	403	1 628
$5,000 to $9,999	1 569	205	156	237	971	-
$10,000 to $19,999	710	183	125	402	-	-
$20,000 to $39,999	328	146	182	-	-	-
$40,000 and over	208	208	-	-	-	-
Hogs, sheep, and goats sold .....farms..	2 341	283	260	399	562	837
dollars..	4 686 303	1 762 536	623 867	860 466	775 171	664 263
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	1 957	217	219	310	451	760
$2,500 to $4,999	189	11	7	27	67	77
$5,000 to $9,999	108	16	14	34	44	-
$10,000 to $19,999	51	15	8	28	-	-
$20,000 to $39,999	23	11	12	-	-	-
$40,000 and over	13	13	-	-	-	-
Other livestock and livestock products sold .....farms..	786	146	106	118	149	267
dollars..	1 571 717	760 280	199 132	253 297	173 362	185 646
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	699	129	97	95	129	249
$2,500 to $4,999	34	5	1	5	5	18
$5,000 to $9,999	24	2	2	5	15	-
$10,000 to $19,999	15	1	1	13	-	-
$20,000 to $39,999	8	3	5	-	-	-
$40,000 and over	6	6	-	-	-	-
Nursery and greenhouse products sold .....farms..	145	36	21	25	31	32
dollars..	4 075 664	3 053 516	539 532	241 909	165 384	75 323
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	28	3	1	3	5	16
$2,500 to $4,999	22	-	-	1	5	16
$5,000 to $9,999	29	2	1	5	21	-
$10,000 to $19,999	18	2	-	16	-	-
$20,000 to $39,999	21	2	19	-	-	-
$40,000 and over	27	27	-	-	-	-
Forest products sold .....farms..	1 070	189	166	179	228	308
dollars..	3 246 443	1 316 943	680 012	528 805	446 770	273 913
Number of farms by value of forest products sold:						
$1 to $2,499	802	119	121	122	156	284
$2,500 to $4,999	119	19	12	20	44	24
$5,000 to $9,999	72	22	6	16	28	-
$10,000 to $19,999	45	10	14	21	-	-
$20,000 to $39,999	23	10	13	-	-	-
$40,000 and over	9	9	-	-	-	-

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	1 971	401	391	429	372	378
dollars. .	5 894 598	2 010 195	1 168 276	1 244 434	777 924	693 769
Number of farms with income of–						
$1 to $249	279	26	47	50	59	97
$250 to $499	195	31	43	41	32	48
$500 to $999	321	56	56	79	64	66
$1,000 to $4,999	879	191	185	198	175	130
$5,000 to $9,999	177	48	35	35	33	26
$10,000 and over	120	49	25	26	9	11
Recreational services . . . . . farms. .	183	32	38	31	44	38
dollars. .	333 926	86 303	82 940	75 927	56 105	32 651
Number of farms with income of–						
$1 to $249	54	5	17	7	13	12
$250 to $499	29	4	3	5	11	6
$500 to $999	39	7	7	3	13	9
$1,000 to $4,999	46	11	9	12	4	10
$5,000 to $9,999	9	3	1	2	2	1
$10,000 and over	6	2	1	2	1	-
Government farm programs . . . farms.	7 583	1 264	1 147	1 422	1 631	2 119
dollars. .	32 132 294	16 828 392	5 655 338	4 588 174	2 836 414	2 223 976
Number of farms with income of–						
$1 to $249	980	119	148	142	222	349
$250 to $499	845	110	162	105	180	288
$500 to $999	1 304	129	100	151	307	617
$1,000 to $4,999	2 802	138	256	717	843	848
$5,000 to $9,999	782	151	300	257	64	10
$10,000 and over	870	617	181	50	15	7
Farm Production Expenses						
Farm production expenses, total . . farms .	20 075	3 155	3 312	3 447	4 170	5 991
dollars. .	394 686 005	234 489 992	72 968 274	40 560 180	23 638 344	23 029 215
Number of farms with expenditures of–						
$1 to $999	483	-	1	3	80	399
$1,000 to $2,499	2 569	-	4	58	553	1 954
$2,500 to $4,999	4 065	2	26	253	1 527	2 257
$5,000 to $9,999	4 118	17	227	1 183	1 565	1 126
$10,000 to $14,999	2 334	47	554	1 163	363	207
$15,000 to $19,999	1 473	99	775	509	57	33
$20,000 to $29,999	1 777	361	1 142	237	23	14
$30,000 to $39,999	958	506	421	29	2	-
$40,000 to $49,999	627	503	120	4	-	-
$50,000 and over	1 671	1 620	42	8	-	1
Items Purchased						
Livestock and poultry . . . . . farms.	6 547	1 285	1 094	1 070	1 266	1 832
dollars .	32 791 096	20 393 421	4 904 225	3 013 194	2 026 635	2 453 621
Number of farms with expenditures of–						
$1 to $499	2 132	135	239	339	523	896
$500 to $999	943	98	128	164	213	340
$1,000 to $4,999	1 975	294	398	375	431	477
$5,000 to $9,999	755	259	196	127	79	94
$10,000 to $14,999	292	140	80	39	13	20
$15,000 to $19,999	125	88	17	12	5	3
$20,000 to $29,999	150	114	25	8	2	1
$30,000 to $39,999	64	58	2	4	-	-
$40,000 to $49,999	31	23	6	2	-	-
$50,000 and over	80	76	3	-	-	1
Feed for livestock and poultry . . . . farms. .	12 688	2 109	2 131	2 072	2 620	3 756
dollars.	62 371 656	40 397 657	12 391 581	4 315 170	2 499 041	2 768 207
Number of farms with expenditures of–						
$1 to $499	4 844	298	506	803	1 264	1 973
$500 to $999	2 225	211	274	336	580	824
$1,000 to $4,999	3 202	465	424	632	736	945
$5,000 to $9,999	786	160	341	237	38	10
$10,000 to $14,999	590	162	370	54	1	3
$15,000 to $19,999	316	159	149	6	1	1
$20,000 to $29,999	311	243	64	4	-	-
$30,000 to $39,999	141	138	3	-	-	-
$40,000 to $49,999	92	92	-	-	-	-
$50,000 and over	181	181	-	-	-	-
Commercially mixed formula feeds . . . . . farms. .	10 049	1 803	1 776	1 640	1 979	2 851
tons. .	702 463	470 219	143 841	44 316	21 843	22 244
dollars. .	52 225 028	34 829 959	10 716 713	3 398 172	1 618 260	1 661 924
Number of farms that purchased–						
1 to 49 tons	7 717	757	889	1 326	1 913	2 832
50 to 99 tons	604	130	212	189	58	15
100 to 199 tons	803	192	481	120	7	3
200 to 499 tons	669	468	194	5	1	1
500 to 799 tons	140	140	-	-	-	-
800 to 999 tons	28	28	-	-	-	-
1,000 tons and over	88	88	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	4 356	293	455	713	1 113	1 782
$500 to $999	1 489	183	179	226	361	540
$1,000 to $4,999	2 111	337	313	452	485	524
$5,000 to $9,999	676	127	329	199	18	3
$10,000 to $14,999	503	138	319	43	1	2
$15,000 to $19,999	283	156	121	5	1	-
$20,000 to $29,999	269	210	57	2	-	-
$30,000 and over	362	359	3	-	-	-

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. .	2 997	461	432	488	682	934
tons. .	64 131	34 718	11 749	7 210	5 431	5 023
dollars. .	3 920 682	2 198 817	742 478	340 500	297 552	341 335
Number of farms that purchased–						
1 to 49 tons	2 787	349	373	466	668	931
50 to 99 tons	103	54	25	11	11	2
100 to 199 tons	58	24	27	7	-	-
200 to 499 tons	36	25	5	2	3	1
500 to 799 tons	5	3	1	1	-	-
800 to 999 tons	3	1	1	1	-	-
1,000 tons and over	5	5	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	1 906	137	212	314	507	736
$500 to $999	491	95	75	94	106	121
$1,000 to $1,999	266	77	60	31	40	58
$2,000 to $4,999	197	69	41	41	29	17
$5,000 to $9,999	70	41	20	8	-	1
$10,000 and over	67	42	24	-	-	1
Whole grains ..... farms. .	2 373	318	332	349	507	867
tons. .	62 950	40 286	7 989	5 377	3 753	5 545
dollars. .	3 388 876	2 150 652	433 613	280 455	208 369	315 787
Number of farms that purchased–						
1 to 49 tons	2 169	195	286	324	500	864
50 to 99 tons	90	41	24	15	7	3
100 to 199 tons	59	33	17	9	-	-
200 to 499 tons	40	34	5	1	-	-
500 to 799 tons	9	9	-	-	-	-
800 to 999 tons	2	2	-	-	-	-
1,000 tons and over	4	4	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	1 563	108	192	218	380	665
$500 to $999	326	39	39	59	73	116
$1,000 to $1,999	225	36	44	35	40	70
$2,000 to $4,999	140	53	31	27	13	16
$5,000 to $9,999	60	30	20	9	1	-
$10,000 and over	59	52	6	1	-	-
Hay, green chop, and silage .... farms. .	3 346	461	494	518	770	1 103
tons. .	129 706	57 256	22 937	13 628	16 713	19 172
dollars. .	2 837 070	1 218 229	498 777	296 043	374 860	449 161
Number of farms that purchased–						
1 to 49 tons	2 770	244	371	444	684	1 027
50 to 99 tons	308	89	66	48	52	53
100 to 199 tons	151	53	33	20	28	17
200 to 499 tons	83	46	21	5	5	6
500 to 999 tons	28	23	3	1	1	-
1,000 tons and over	6	6	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	2 072	154	250	337	541	790
$500 to $999	598	68	94	93	128	215
$1,000 to $1,999	339	73	71	53	67	75
$2,000 to $4,999	243	93	63	34	31	22
$5,000 to $9,999	62	43	14	1	3	1
$10,000 and over	32	30	2	-	-	-
Seeds, bulbs, plants, and trees ..... farms. .	13 658	2 229	2 354	2 523	2 798	3 754
dollars. .	16 169 151	8 098 497	3 911 297	2 223 890	1 094 573	840 894
Number of farms with expenditures of–						
$1 to $499	7 316	318	598	921	2 061	3 418
$500 to $999	1 923	159	324	633	523	284
$1,000 to $4,999	3 822	1 213	1 382	961	214	52
$5,000 to $9,999	490	438	44	8	-	-
$10,000 and over	107	101	6	-	-	-
Commercial fertilizer purchased .... farms. .	17 184	2 794	3 004	3 083	3 472	4 831
dollars. .	30 146 925	15 087 720	6 736 679	3 860 411	2 404 198	2 057 917
Number of farms with expenditures of–						
$1 to $499	6 730	188	360	826	1 768	3 588
$500 to $999	3 311	161	473	791	1 030	856
$1,000 to $4,999	5 669	1 292	1 935	1 411	654	377
$5,000 to $9,999	1 077	786	214	53	16	8
$10,000 to $19,999	328	299	22	2	3	2
$20,000 and over	69	68	-	-	1	-
Commercial fertilizer used ..... farms. .	16 071	2 763	2 933	2 983	3 174	4 218
acres fertilized. .	2 482 972	1 276 640	535 253	322 782	190 026	158 271
dry materials, tons. .	334 133	162 152	77 135	42 267	27 286	25 293
liquid or gas materials, tons. .	68 789	39 914	11 797	9 615	5 101	2 362
Number of farms by tons of dry material used:						
1 to 49 tons	12 629	1 221	2 165	2 408	2 778	4 057
50 to 99 tons	1 281	747	385	89	33	27
100 to 199 tons	448	390	42	11	5	-
200 to 499 tons	108	98	7	2	-	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	2 226	155	272	538	625	636
10 to 49 tons	1 428	509	387	320	168	44
50 to 99 tons	212	162	33	14	2	1
100 to 199 tons ..... /	71	66	5	-	-	-
200 to 499 tons	21	21	-	-	-	-
500 tons and over	2	2	-	-	-	-

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	2 528	528	450	441	478	631
	tons	221 536	86 837	43 684	37 369	26 150	27 496
	dollars	1 511 602	619 686	278 421	257 772	162 094	193 629
Number of farms that used–							
1 to 49 tons		1 209	117	176	200	274	442
50 to 99 tons		648	122	117	133	138	138
100 to 199 tons		418	159	101	69	52	37
200 to 499 tons		213	106	48	35	11	13
500 to 999 tons		26	12	7	3	3	1
1,000 tons and over		14	12	1	1	-	-
Number of farms with expenditures of–							
$1 to $499		1 676	193	276	295	388	524
$500 to $999		515	158	105	97	72	83
$1,000 to $4,999		313	160	65	47	17	24
$5,000 to $9,999		17	11	4	1	1	-
$10,000 and over		7	6	-	1	-	-
Other agricultural chemicals (see text)	farms	12 547	2 412	2 254	2 329	2 526	3 026
	dollars	20 191 078	12 479 344	3 566 586	2 252 969	1 142 905	749 274
Number of farms with expenditures of–							
$1 to $499		6 547	492	700	968	1 747	2 640
$500 to $999		1 927	176	386	547	519	299
$1,000 to $4,999		3 147	976	1 049	784	251	87
$5,000 to $9,999		573	426	110	29	8	-
$10,000 to $14,999		168	160	6	1	1	-
$15,000 to $19,999		62	60	2	-	-	-
$20,000 and over		123	122	1	-	-	-
Gasoline and other petroleum fuel and oil for the farm business	farms	19 985	3 155	3 307	3 437	4 145	5 941
	dollars	27 203 666	12 868 483	5 723 893	3 744 126	2 557 123	2 310 041
Number of farms with expenditures of–							
$1 to $499		8 239	211	579	814	2 113	4 522
$500 to $999		4 395	345	624	1 000	1 368	1 058
$1,000 to $4,999		6 375	1 758	1 998	1 606	656	357
$5,000 to $9,999		724	601	95	17	7	4
$10,000 and over		252	240	11	-	1	-
Gasoline	farms	18 542	2 996	3 071	3 173	3 811	5 491
	dollars	11 496 065	4 477 146	2 396 711	1 729 185	1 424 926	1 468 097
Number of farms with expenditures of–							
$1 to $499		11 408	688	1 261	1 814	2 811	4 834
$500 to $999		4 021	752	1 000	915	818	536
$1,000 to $1,999		2 087	838	604	369	166	110
$2,000 to $4,999		874	581	194	73	15	11
$5,000 and over		152	137	12	2	1	-
Diesel oil	farms	10 154	2 491	2 255	2 098	1 627	1 683
	dollars	8 412 637	4 799 976	1 799 139	1 041 498	484 108	287 916
Number of farms with expenditures of–							
$1 to $499		5 719	586	953	1 249	1 350	1 581
$500 to $999		1 874	378	613	586	214	83
$1,000 to $1,999		1 462	656	516	228	47	15
$2,000 to $4,999		896	678	164	35	15	4
$5,000 and over		203	193	9	-	1	-
LP gas, butane, and propane	farms	7 392	1 804	1 594	1 408	1 261	1 325
	dollars	4 279 794	2 205 677	917 510	562 319	331 485	262 803
Number of farms with expenditures of–							
$1 to $99		1 352	93	214	289	280	476
$100 to $499		3 562	528	738	728	816	752
$500 to $999		1 223	419	338	269	126	71
$1,000 to $2,999		1 058	587	288	118	39	26
$3,000 and over		197	177	16	4	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil	farms	19 951	3 155	3 307	3 428	4 133	5 928
	dollars	3 015 170	1 385 684	610 533	411 124	316 604	291 225
Number of farms with expenditures of–							
$1 to $99		12 136	691	1 334	1 800	3 129	5 182
$100 to $499		6 510	1 549	1 696	1 559	975	731
$500 to $999		897	558	241	58	25	15
$1,000 to $2,999		367	317	36	11	3	-
$3,000 and over		41	40	-	-	1	-
Hired farm labor	farms	14 123	2 954	2 834	2 573	2 587	3 175
	dollars	56 651 603	39 905 559	8 478 487	4 153 895	2 045 962	2 067 700
Number of farms with expenditures of–							
$1 to $499		4 644	142	438	738	1 307	2 019
$500 to $999		2 062	93	334	505	587	543
$1,000 to $4,999		4 909	893	1 526	1 195	690	605
$5,000 to $9,999		1 361	774	446	130	3	8
$10,000 to $14,999		442	364	75	3	-	-
$15,000 to $19,999		227	214	13	-	-	-
$20,000 to $29,999		180	180	-	-	-	-
$30,000 to $39,999		110	107	2	1	-	-
$40,000 to $49,999		59	59	-	-	-	-
$50,000 and over		129	128	-	1	-	-
Workers by number of days worked							
150 days or more	farms	5 400	2 447	1 488	790	330	345
	workers	14 743	10 389	2 411	1 123	408	412
Less than 150 days	farms	11 957	2 092	2 210	2 230	2 415	3 010
	workers	60 089	17 054	10 863	11 013	10 239	10 920

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.	1 774	439	291	298	336	410
dollars.	2 905 355	1 701 042	422 977	317 291	237 339	226 706
Number of farms with expenditures of–						
$1 to $499	715	69	94	103	183	266
$500 to $999	371	77	55	92	70	77
$1,000 to $4,999	588	220	127	96	81	64
$5,000 to $9,999	65	41	12	7	2	3
$10,000 and over	35	32	3	-	-	-
Machine hire and customwork ..... farms.	9 136	1 538	1 500	1 692	1 903	2 503
dollars.	12 529 327	5 457 120	2 310 042	1 993 790	1 490 358	1 278 017
Number of farms with expenditures of–						
$1 to $499	3 476	252	423	538	766	1 497
$500 to $999	2 184	213	294	399	569	709
$1,000 to $4,999	3 107	804	713	734	561	295
$5,000 to $9,999	254	159	65	21	7	2
$10,000 and over	115	110	5	-	-	-
All other production expenses ..... farms.	19 819	3 155	3 311	3 447	4 170	5 736
dollars.	132 214 546	77 481 463	24 244 086	14 427 672	7 978 116	8 083 209
Number of farms with expenditures of–						
$1 to $499	3 184	38	162	288	900	1 796
$500 to $999	2 508	55	112	285	747	1 309
$1,000 to $4,999	7 642	472	1 094	1 633	2 131	2 312
$5,000 to $9,999	3 266	501	1 020	1 035	392	318
$10,000 and over	3 219	2 089	923	206	-	1
Selected Machinery and Equipment						
Automobiles ..... farms.	13 721	2 516	2 679	2 473	2 634	3 419
number.	17 416	3 939	3 368	2 957	3 098	4 054
2 or 3 ..... farms.	2 671	813	547	406	368	537
number.	5 747	1 817	1 161	858	777	1 134
4 and over ..... farms.	161	100	22	10	18	11
number.	780	519	97	42	73	49
Motortrucks including pickups ..... farms.	16 914	3 017	3 036	2 985	3 363	4 513
number.	28 978	9 045	5 605	4 603	4 334	5 391
2 and over ..... farms.	6 460	2 211	1 597	1 204	756	692
number.	18 524	8 239	4 166	2 822	1 727	1 570
Tractors other than garden tractors and motor tillers ..... farms.	17 848	3 015	3 103	3 158	3 628	4 944
number.	45 493	15 276	8 530	7 499	6 658	7 530
2 or 3 ..... farms.	7 506	917	1 531	1 753	1 675	1 630
number.	17 775	2 326	3 759	4 224	3 830	3 636
4 and over ..... farms.	3 585	1 761	862	543	260	159
number.	20 961	12 613	4 061	2 413	1 135	739
Wheel tractors other than garden tractors and motor tillers ..... farms.	17 672	2 998	3 075	3 134	3 592	4 873
number.	44 184	14 755	8 293	7 335	6 499	7 302
Crawler tractors ..... farms.	977	380	179	118	119	181
number.	1 309	521	237	164	159	228
Riding garden tractors 7 hp and over ..... farms.	1 837	588	416	303	227	303
number.	2 083	746	448	333	247	309
Grain and bean combines, self-propelled ..... farms.	4 461	1 411	1 296	931	510	313
number.	6 144	2 507	1 635	1 072	563	367
Cornpickers, corn heads, and picker-shellers ..... farms.	1 180	273	193	269	247	198
number.	1 355	356	222	305	257	215
Corn heads for combines ..... farms.	305	136	54	51	34	30
number.	357	163	63	61	34	36
Other cornpickers and picker-shellers ..... farms.	916	156	145	225	218	172
number.	998	193	159	244	223	179
Pickup balers ..... farms.	3 572	936	738	597	646	655
number.	3 761	1 018	771	625	669	678
Windrowers, pull and self propelled ..... farms.	1 958	521	389	311	384	353
number	2 106	587	418	335	398	368
Field forage harvesters, shear bar ..... farms.	639	262	136	90	80	71
number.	763	337	152	96	92	86
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms.	19 616	3 145	3 280	3 393	4 049	5 749
dollars.	354 957 136	153 217 830	75 172 347	52 434 685	37 273 633	36 858 641
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms.	5 788	179	324	552	1 474	3 259
dollars.	15 055 784	505 036	904 816	1 599 759	4 054 154	7 992 019
$5,000 to $9,999 ..... farms.	4 194	219	514	794	1 221	1 446
dollars.	28 171 552	1 557 932	3 600 565	5 491 352	8 100 483	9 421 220
$10,000 to $19,999 ..... farms.	4 042	482	850	1 050	940	720
dollars.	53 733 876	6 580 574	11 730 982	14 145 043	12 221 147	9 056 130
$20,000 to $29,999 ..... farms.	2 004	373	647	536	251	197
dollars.	46 180 266	8 710 220	15 148 934	12 206 447	5 654 595	4 460 070
$30,000 to $49,999 ..... farms.	1 783	611	596	363	116	97
dollars.	64 600 622	22 767 889	21 339 407	12 894 206	4 086 728	3 512 392
$50,000 and over ..... farms.	1 805	1 281	349	98	47	30
dollars.	147 215 036	113 096 179	22 447 643	6 097 878	3 156 526	2 416 810

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total ..... farms..	17 983	2 916	3 102	3 202	3 674	5 089
dollars..	51 849 605	28 186 750	10 581 686	6 371 152	3 709 197	3 000 820
Commercial fertilizer ..... farms..	16 071	2 763	2 933	2 983	3 174	4 218
acres on which used..	2 482 972	1 276 640	535 253	322 782	190 026	158 271
tons..	402 967	202 068	88 934	51 886	32 396	27 683
dollars..	30 146 925	15 087 720	6 736 679	3 860 411	2 404 198	2 057 917
Lime ..... farms..	2 528	528	450	441	478	631
acres on which used.	155 814	62 855	30 676	25 936	17 106	19 241
tons..	221 536	86 837	43 684	37 369	26 150	27 496
dollars..	1 511 602	619 686	278 421	257 772	162 094	193 629
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops ..... farms..	497	122	85	69	93	128
acres on which used..	22 403	10 222	4 126	2 980	2 637	2 438
dollars..	78 730	35 431	16 309	9 222	9 849	7 919
Insects on other crops ..... farms..	6 956	1 379	1 154	1 352	1 390	1 681
acres on which used .	1 069 424	613 417	210 495	137 196	67 471	40 845
dollars..	8 148 346	4 799 116	1 437 301	1 009 704	525 056	377 169
Nematodes in crops ..... farms .	211	50	35	41	39	46
acres on which used..	16 041	8 405	4 679	1 320	720	917
dollars..	160 027	72 496	44 748	19 941	11 329	11 513
Diseases in crops and orchards ..farms..	343	81	55	80	70	57
acres on which used..	33 418	18 025	7 378	5 358	1 512	1 145
dollars .	212 642	113 454	44 058	31 380	13 024	10 726
Weeds or grass in crops .....farms..	7 220	1 672	1 466	1 455	1 317	1 310
acres on which used..	1 543 539	928 761	308 000	179 570	82 754	44 454
dollars..	10 204 037	6 668 929	1 802 808	1 024 819	464 032	243 449
Weeds or brush in pasture .....farms..	1 075	281	179	141	222	252
acres on which used..	117 424	58 515	21 397	13 045	15 592	8 875
dollars..	204 338	103 970	39 905	19 075	24 387	17 001
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	1 885	448	323	382	366	366
acres on which used..	204 634	126 748	34 925	24 303	11 892	6 766
dollars..	715 708	440 822	118 155	86 396	45 163	25 172
Insect control on livestock and poultry .....farms..	3 411	777	598	541	670	825
dollars..	399 161	237 082	54 195	40 124	34 312	33 448
Livestock						
Cattle and calves .....farms .	13 263	2 057	2 195	2 177	2 800	4 034
number..	1 122 612	433 180	208 692	156 021	154 785	169 934
Farms with—						
1 to 9	1 743	106	161	283	446	747
10 to 19	1 587	108	159	253	410	657
20 to 49	3 511	300	413	616	847	1 335
50 to 99	3 230	338	799	542	628	923
100 to 199	2 058	571	458	314	378	337
200 to 499	883	440	166	161	86	30
500 to 999	189	138	36	7	5	3
1,000 to 2,499	52	47	3	1	-	1
2,500 and over	10	9	-	-	-	1
Cows and heifers that had calved .....farms..	12 346	1 970	2 109	2 054	2 560	3 653
number..	675 708	255 697	132 324	96 813	92 763	98 111
Farms with—						
1 to 4	1 509	101	137	262	375	634
5 to 9	1 146	75	129	166	275	501
10 to 19	1 885	144	191	314	516	720
20 to 29	1 439	135	165	253	327	559
30 to 49	2 133	190	444	448	398	653
50 to 99	2 558	513	743	330	473	499
100 to 199	1 122	467	188	217	175	75
200 to 499	472	276	106	62	18	10
500 to 999	62	52	5	2	3	-
1,000 and over	20	17	1	-	-	2
Milk cows .....farms..	4 546	836	1 065	776	796	1 073
number..	127 124	66 353	43 491	11 221	3 135	2 924
Farms with—						
1 to 4	2 495	206	255	434	653	947
5 to 9	178	20	17	24	37	80
10 to 19	159	7	9	36	68	39
20 to 29	149	3	19	84	38	5
30 to 49	455	24	253	178	-	-
50 to 99	835	308	505	20	-	2
100 to 199	221	214	7	-	-	-
200 and over	54	54	-	-	-	-
Heifers and heifer calves .....farms.	10 789	1 774	1 859	1 792	2 196	3 168
number..	258 536	100 022	48 875	34 402	33 970	41 267
Bulls and steers, including calves ..... farms.	11 458	1 791	1 802	1 874	2 467	3 524
number..	188 368	77 461	27 493	24 806	28 052	30 556
Milk sold to plants or dealers .....farms..	1 817	612	795	294	78	38

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..	12 539	2 030	2 116	2 019	2 627	3 747
number..	576 984	241 312	97 238	79 971	82 259	76 204
Farms with–						
1 to 4 sold	1 518	124	192	277	349	576
5 to 19 sold	3 851	377	671	690	791	1 322
20 to 49 sold	4 237	539	736	453	796	1 713
50 to 99 sold	1 825	422	261	355	655	132
100 to 199 sold	690	256	156	239	36	3
200 to 499 sold	322	220	97	5	-	-
500 and over sold	96	92	3	-	-	1
Value of sales ..... farms..	12 539	2 030	2 116	2 019	2 627	3 747
dollars..	69 803 397	32 948 803	10 700 301	9 085 060	9 257 963	7 811 270
Cattle sold ..... farms..	8 751	1 547	1 546	1 394	1 800	2 464
number..	179 254	93 631	26 470	20 511	20 207	18 435
Farms with–						
1 to 4 sold	3 191	287	491	548	713	1 152
5 to 19 sold	3 713	593	744	527	734	1 115
20 to 49 sold	1 239	347	185	210	312	185
50 to 99 sold	339	133	62	93	40	11
100 to 199 sold	164	92	55	16	1	-
200 to 499 sold	76	66	9	-	-	1
500 and over sold	29	29	-	-	-	-
Fattened on grain and concentrates ..... farms..	170	32	21	35	28	54
number..	9 205	7 665	401	517	261	361
Farms with–						
1 to 4 sold	68	4	9	13	14	28
5 to 19 sold	57	8	5	14	9	21
20 to 49 sold	25	4	5	6	5	5
50 to 99 sold	3	-	1	2	-	-
100 to 199 sold	8	7	1	-	-	-
200 to 499 sold	5	5	-	-	-	-
500 and over sold	4	4	-	-	-	-
Calves sold ..... farms..	11 591	1 867	1 947	1 861	2 444	3 472
number..	397 730	147 681	70 768	59 460	62 052	57 769
Farms with–						
1 to 4 sold	1 678	134	204	299	396	645
5 to 19 sold	4 162	426	712	677	852	1 495
20 to 49 sold	3 751	592	662	452	779	1 266
50 to 99 sold	1 295	326	201	301	403	64
100 to 199 sold	447	197	107	128	14	1
200 to 499 sold	215	149	61	4	-	1
500 and over sold	43	43	-	-	-	-
Fattened on grain and concentrates ..... farms..	818	82	97	140	207	292
number..	22 757	4 857	3 961	4 633	4 746	4 560
Farms with–						
1 to 4 sold	134	17	20	18	36	43
5 to 19 sold	315	24	28	45	68	150
20 to 49 sold	241	10	21	41	77	92
50 to 99 sold	92	16	16	27	26	7
100 to 199 sold	27	10	8	9	-	-
200 to 499 sold	8	4	4	-	-	-
500 and over sold	1	1	-	-	-	-
Hogs and pigs on place ..... farms..	2 683	247	273	447	648	1 068
number..	84 554	25 612	9 902	15 603	15 034	18 403
Farms with–						
1 to 9	1 410	109	147	223	327	604
10 to 24	661	47	70	100	152	292
25 to 99	435	40	32	83	136	144
100 to 199	91	13	9	21	27	21
200 to 499	66	24	11	18	6	7
500 to 999	15	9	4	2	-	-
1,000 and over	5	5	-	-	-	-
Used or to be used for breeding . farms..	1 665	135	149	279	415	687
number..	14 308	3 539	1 175	3 150	2 677	3 767
Other hogs and pigs ..... farms..	2 463	230	249	408	593	983
number..	70 246	22 073	8 727	12 453	12 357	14 636
Hogs and pigs sold ..... farms..	1 821	177	166	312	461	705
number..	122 628	38 287	13 631	25 290	22 396	23 024
Farms with–						
1 to 9 sold	434	33	32	65	110	194
10 to 49 sold	877	71	83	141	202	380
50 to 99 sold	215	15	12	36	72	80
100 to 199 sold	159	17	17	27	60	38
200 to 499 sold	101	18	17	37	17	12
500 to 999 sold	23	13	5	4	-	1
1,000 and over sold	12	10	-	2	-	-
Feeder pigs sold ..... farms..	454	27	30	83	119	195
number..	34 227	5 115	1 737	9 587	7 566	10 222
Farms with–						
1 to 9 sold	85	3	7	12	20	43
10 to 49 sold	205	13	11	37	50	94
50 to 99 sold	67	4	9	11	21	22
100 to 199 sold	53	4	2	7	17	23
200 to 499 sold	37	1	-	13	11	12
500 to 999 sold	4	1	1	1	-	1
1,000 and over sold	3	1	-	2	-	-

Class 1-5 Farms

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.	1 838	144	167	300	455	772
number.	15 722	3 688	1 543	3 187	3 380	3 924
Farms with–						
1 litter ... farms.	399	22	39	63	82	193
2 to 4 litters ... farms.	807	60	75	108	203	361
5 to 9 litters ... farms.	244	19	13	50	55	107
10 to 19 litters ... farms.	189	8	18	35	63	65
20 to 49 litters ... farms.	158	19	13	33	47	46
50 to 99 litters ... farms.	28	8	7	8	5	-
100 to 199 litters ... farms.	8	4	2	2	-	-
200 litters and over ... farms.	5	4	-	1	-	-
Sheep and lambs of all ages ... farms.	585	124	104	105	112	140
number.	15 902	3 239	2 159	2 277	4 147	4 080
Farms with–						
1 to 24 ... farms.	454	82	83	89	90	110
25 to 99 ... farms.	110	39	20	9	18	24
100 to 299 ... farms.	14	2	-	7	2	3
300 to 999 ... farms.	5	1	1	-	-	3
1,000 to 2,499 ... farms.	2	-	-	-	2	-
2,500 to 4,999 ... farms.	-	-	-	-	-	-
5,000 and over ... farms.	-	-	-	-	-	-
Lambs under 1 year old ... farms.	440	95	83	78	82	102
number.	4 188	862	592	592	893	1 249
Ewes 1 year old or older ... farms.	526	108	98	96	100	124
number.	10 043	2 040	1 296	1 391	2 898	2 418
Rams and wethers 1 year old or older ... farms.	508	105	94	93	99	117
number.	1 671	337	271	294	356	413
Sheep and lambs sold ... farms.	386	94	72	60	71	89
number.	6 796	1 723	1 194	945	1 493	1 441
Horses and ponies ... farms.	5 320	1 084	904	827	1 016	1 489
number.	26 031	6 492	3 611	3 913	4 028	7 987
Sold ... farms.	652	128	91	93	122	218
number.	2 998	869	370	438	561	760
Horses ... farms.	5 105	1 054	872	774	967	1 438
number.	22 890	5 837	3 265	3 251	3 600	6 937
Sold ... farms.	596	122	79	85	111	199
number.	2 760	845	319	389	515	692
Ponies ... farms.	1 003	182	156	198	190	277
number.	3 141	655	346	662	428	1 050
Sold ... farms.	82	12	19	11	14	26
number.	238	24	51	49	46	68
Mules, burros, and donkeys ... farms.	618	87	54	76	153	248
number.	1 082	193	81	145	261	402
Sold ... farms.	45	4	4	8	12	17
number.	80	9	4	15	22	30
Any goats ... farms.	178	26	13	36	38	65
number.	2 466	536	188	314	883	545
Sold ... farms.	44	6	4	8	16	10
number.	895	84	19	138	543	111
Angora goats ... farms.	13	2	-	1	4	6
number.	143	13	-	3	64	63
Sold ... farms.	2	1	-	-	1	-
number.	2	1	-	-	1	-
Milk goats ... farms.	19	5	1	2	5	6
number.	141	15	1	16	82	27
Sold ... farms.	6	1	-	3	2	-
number.	77	1	-	71	5	-
Other goats ... farms.	154	22	12	34	32	54
number.	2 182	508	187	295	737	455
Sold ... farms.	38	4	4	5	15	10
number.	816	82	19	67	537	111
Hives of bees ... farms.	116	16	21	20	22	37
number	20 276	7 770	1 222	5 285	3 500	2 499
Honey sold ... farms	64	12	6	14	9	23
pounds	1 556 859	906 664	50 190	326 808	147 472	125 725
Mink ... farms.	1	-	-	-	-	1
number	10	-	-	-	-	10
Mink and pelts sold ... farms.	1	-	-	-	-	1
number.	30	-	-	-	-	30
Rabbits ... farms.	58	7	12	9	13	17
number	1 183	56	79	252	206	590
Rabbits and pelts sold ... farms	11	1	1	3	2	4
number	8 123	6	5	4 487	655	2 970
Chinchillas ... farms.	5	2	2	-	1	-
number	140	96	24	-	20	-
Chinchillas and pelts sold ... farms	5	2	2	-	1	-
number.	280	192	48	-	40	-

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..	3 448	348	389	545	850	1 316
number..	4 235 039	3 638 181	321 057	125 031	81 480	69 290
Farms with–						
1 to 99	2 955	193	326	472	757	1 207
100 to 399	194	18	7	32	46	91
400 to 1,599	72	1	3	10	44	14
1,600 to 3,199	37	1	9	22	2	3
3,200 to 9,999	87	39	38	8	1	1
10,000 to 19,999	51	44	6	1	-	-
20,000 to 49,999	41	41	-	-	-	-
50,000 to 99,999	6	6	-	-	-	-
100,000 and over	5	5	-	-	-	-
Number sold ....farms..	409	150	66	55	78	60
number..	4 375 461	3 816 975	392 614	89 536	38 783	37 553
Farms with–						
1 to 1,999 sold	199	9	23	39	75	53
2,000 to 3,999 sold	48	17	15	11	1	4
4,000 to 7,999 sold	51	30	13	3	2	3
8,000 to 15,999 sold	43	33	8	2	-	-
16,000 to 29,999 sold	35	29	6	-	-	-
30,000 to 59,999 sold	21	20	1	-	-	-
60,000 to 99,999 sold	7	7	-	-	-	-
100,000 and over sold	5	5	-	-	-	-
Hens and pullets of laying age excluding started pullets ....farms..	3 261	325	365	518	815	1 238
number..	3 483 540	3 030 297	221 498	110 181	74 728	46 836
Pullets not yet of laying age ....farms..	478	47	52	87	103	189
number..	671 694	550 922	98 160	12 943	2 400	7 269
Other chickens ....farms..	961	72	100	158	209	422
number..	79 805	56 962	1 399	1 907	4 352	15 185
Broilers and other meat-type chickens less than 3 months old sold ....farms..	336	195	78	41	14	8
number..	37 800 877	32 107 591	4 283 476	1 191 284	188 550	29 976
Turkeys of all ages ....farms..	244	18	24	38	61	103
number..	1 504	123	228	284	384	485
Sold ....farms..	11	2	-	1	3	5
number..	209	28	-	56	100	25
Turkey hens kept for breeding ..farms..	201	14	15	34	53	85
number..	928	79	92	185	231	341
Other turkeys ....farms..	120	11	18	18	29	44
number..	576	44	136	99	153	144
Ducks ....farms..	577	50	88	99	137	203
number..	9 765	1 254	1 924	1 554	1 974	3 059
Sold ....farms..	47	8	12	7	6	14
number..	3 864	735	885	513	538	1 193
Geese ....farms..	219	19	27	36	51	86
number..	1 578	259	282	213	288	536
Sold ....farms..	14	-	2	-	4	8
number..	195	-	101	-	29	65
Other poultry ....farms..	123	10	21	14	31	47
number..	33 600	10 195	11 697	2 746	1 516	7 446
Sold ....farms..	31	1	7	2	6	15
number..	81 512	20 000	30 733	12 876	8 290	9 613
Crops Harvested						
Field corn for all purposes ....farms..	3 400	402	364	514	855	1 265
acres..	92 153	38 800	12 100	11 673	13 745	15 835
Farms with–						
1 to 19 acres	2 330	99	171	354	639	1 067
20 to 49 acres	633	90	118	104	164	157
50 to 74 acres	159	46	33	26	32	22
75 to 99 acres	73	36	14	8	7	8
100 to 149 acres	101	49	19	16	9	8
150 to 199 acres	30	24	3	1	-	2
200 acres and over	74	58	6	5	4	1
Commercial fertilizer used ....farms..	2 467	335	299	398	616	819
acres..	70 403	33 186	10 069	8 666	8 950	9 532
Dry materials ....farms..	1 926	216	195	276	504	735
tons..	7 773	3 220	1 045	943	1 177	1 388
Liquid or gas materials ....farms..	768	199	142	164	149	114
tons..	4 639	2 890	698	493	335	223
Field corn for grain ....farms..	3 132	320	303	476	823	1 210
acres..	77 973	29 613	9 420	10 904	13 078	14 958
bushels..	3 215 291	1 493 787	413 186	404 454	455 456	448 408
Irrigated ....farms..	112	22	11	23	18	38
acres.	3 112	1 338	601	719	127	327
Field corn for silage ....farms..	205	100	45	18	15	27
acres..	11 429	8 436	2 073	370	319	231
tons, green weight..	121 047	91 788	20 934	3 998	2 506	1 821
Irrigated ....farms..	13	10	3	-	-	-
acres..	912	785	127	-	-	-
Field corn cut for green or dry fodder, hogged or grazed ....farms..	152	20	25	31	29	47
acres..	2 751	751	607	399	348	646
Irrigated ....farms..	6	-	1	2	-	3
acres..	26	-	12	4	-	10

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	467	182	114	77	49	45
	acres	48 797	29 645	8 467	8 326	1 110	1 249
Commercial fertilizer used	farms	334	143	82	50	30	29
	acres	37 188	25 371	4 411	6 471	419	516
Dry materials	farms	287	122	67	46	27	25
	tons	4 062	2 845	469	629	55	64
Liquid or gas materials	farms	65	30	16	8	6	5
	tons	750	514	162	37	25	12
Sorghums for grain or seed	farms	294	110	70	57	31	26
	acres	40 696	23 907	7 340	7 746	852	851
	bushels	1 290 806	869 729	204 262	166 976	22 743	27 096
Irrigated	farms	8	4	2	-	1	1
	acres	291	175	51	-	5	60
Sorghums for silage	farms	104	64	20	9	5	6
	acres	5 399	4 448	578	156	94	123
	tons, green weight	57 455	47 763	6 328	1 280	970	1 114
Irrigated	farms	3	2	1	-	-	-
	acres	266	86	180	-	-	-
Sorghums cut for dry forage or hay	farms	56	13	16	10	9	8
	acres	1 229	511	328	180	99	111
	tons, dry weight	2 483	1 129	813	277	171	93
Irrigated	farms	5	1	-	2	1	1
	acres	81	50	-	4	7	20
Sorghums hogged or grazed	farms	44	14	11	6	6	7
	acres	1 473	779	221	244	65	164
Irrigated	farms	4	2	-	-	1	1
	acres	68	60	-	-	5	3
Wheat	farms	289	128	73	49	24	15
	acres	23 481	14 640	5 348	2 640	604	249
	bushels	555 536	376 382	100 515	59 163	13 073	6 403
Irrigated	farms	8	4	2	-	1	1
	acres	335	102	210	-	8	15
Commercial fertilizer used	farms	242	108	62	40	21	11
	acres	19 599	12 739	3 960	2 243	462	195
Dry materials	farms	212	89	53	39	21	10
	tons	1 502	865	335	240	41	21
Liquid or gas materials	farms	35	23	10	1	-	1
	tons	273	192	52	28	-	1
Winter wheat	farms	289	128	73	49	24	15
	acres	23 481	14 640	5 348	2 640	604	249
	bushels	555 536	376 382	100 515	59 163	13 073	6 403
Irrigated	farms	8	4	2	-	1	1
	acres	335	102	210	-	8	15
Commercial fertilizer used	farms	242	108	62	40	21	11
	acres	19 599	12 739	3 960	2 243	462	195
Dry materials	farms	212	89	53	39	21	10
	tons	1 502	865	335	240	41	21
Liquid or gas materials	farms	35	23	10	1	-	1
	tons	273	192	52	28	-	1
Oats for grain	farms	347	101	62	62	67	55
	acres	15 397	9 941	2 059	1 254	1 302	841
	bushels	696 844	480 809	90 018	46 427	47 630	31 960
Irrigated	farms	5	1	1	-	1	2
	acres	48	10	4	-	20	14
Commercial fertilizer used	farms	270	88	52	52	43	35
	acres	13 350	9 233	1 896	1 051	683	487
Dry materials	farms	247	79	48	46	40	34
	tons	1 097	678	189	97	76	57
Liquid or gas materials	farms	28	12	4	6	4	2
	tons	190	147	18	16	7	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	10	1	1	4	3	1
	acres	826	400	30	150	240	6
	bushels	11 602	3 570	900	1 384	5 671	77
Irrigated	farms	1	-	-	-	-	1
	acres	6	-	-	-	-	6
Commercial fertilizer used	farms	5	1	1	2	1	-
	acres	575	400	30	115	30	-
Dry materials	farms	5	1	1	2	1	-
	tons	76	50	8	14	4	-
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. .	6 530	1 361	1 156	1 290	1 251	1 472
acres. .	1 461 875	719 404	315 365	228 652	123 078	75 376
bushels. .	29 850 258	16 211 846	6 270 106	4 155 321	2 060 961	1 152 024
Irrigated ..... farms. .	207	68	47	30	29	33
acres. .	23 830	10 248	6 350	3 107	2 398	1 727
Commercial fertilizer used ..... farms. .	1 901	599	478	380	243	201
acres. .	365 034	189 316	91 243	51 026	22 250	11 199
Dry materials ..... farms. .	1 786	571	463	349	216	187
tons. .	44 998	23 266	11 799	6 092	2 526	1 315
Liquid or gas materials ..... farms. .	125	34	16	33	27	15
tons. .	2 037	688	609	410	255	75
Peanuts for nuts ..... farms. .	65	1	-	4	17	43
acres. .	164	1	-	54	65	44
pounds. .	88 666	200	-	27 200	36 196	25 070
Irrigated ..... farms. .	1	-	-	-	1	-
acres. .	1	-	-	-	1	-
Commercial fertilizer used ..... farms. .	14	-	-	-	6	8
acres. .	17	-	-	-	7	10
Dry materials ..... farms. .	14	-	-	-	6	8
tons.	4	-	-	-	1	3
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Cotton ..... farms. .	6 196	752	730	1 110	1 443	2 161
acres. .	423 641	187 344	79 779	70 806	45 847	39 865
bales. .	490 876	253 987	87 175	70 999	44 305	34 410
Irrigated ..... farms. .	319	104	60	66	46	43
acres. .	24 191	15 595	3 790	2 964	1 183	659
Commercial fertilizer used ..... farms. .	5 787	751	715	1 080	1 366	1 875
acres. .	417 181	186 595	79 063	69 781	44 768	36 974
Dry materials ..... farms. .	4 154	433	468	688	1 005	1 560
tons. .	44 637	16 877	8 480	7 992	5 923	5 365
Liquid or gas materials ..... farms. .	2 008	441	323	445	434	365
tons. .	28 257	14 325	5 305	4 903	2 519	1 205
Irish potatoes ..... farms. .	518	47	41	106	131	193
acres. .	2 652	1 233	106	400	475	438
hundredweight. .	236 041	127 491	12 477	30 984	28 118	36 971
Irrigated ..... farms. .	26	4	4	6	6	6
acres. .	52	21	7	3	19	2
Commercial fertilizer used[1] ..... farms. .	383	40	34	76	93	140
acres.	2 529	1 230	105	387	422	385
Dry materials ..... farms. .	379	38	34	76	91	140
tons. .	835	364	50	129	137	155
Liquid or gas materials ..... farms. .	6	3	1	-	2	-
tons. .	12	11	(Z)	-	1	-
Tobacco ..... farms. .	19	-	2	4	4	9
acres. .	138	-	16	33	38	51
pounds. .	90 779	-	13 200	19 275	20 400	37 904
Irrigated ..... farms. .	2	-	-	-	-	2
acres. .	13	-	-	-	-	13
Commercial fertilizer used ..... farms. .	19	-	2	4	4	9
acres. .	138	-	16	33	38	51
Dry materials ..... farms. .	18	-	1	4	4	9
tons. .	44	-	4	11	15	14
Liquid or gas materials ..... farms. .	6	-	2	3	-	1
tons. .	11	-	3	7	-	1
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms. .	290	55	53	57	58	67
acres. .	11 893	3 848	2 859	2 261	1 587	1 338
tons, dry. .	22 023	7 559	5 837	3 444	2 792	2 391
Irrigated ..... farms. .	4	2	-	-	1	1
acres. .	102	90	-	-	10	2
Clover, timothy, and mixtures of clover and grasses for hay ..... farms. .	1 219	185	215	213	258	348
acres. .	59 279	19 902	11 749	9 235	9 883	8 510
tons, dry. .	104 580	34 858	22 867	16 411	17 124	13 320
Irrigated ..... farms. .	22	2	3	4	7	6
acres. .	618	60	110	52	322	74
Small grain hay ..... farms. .	852	143	176	98	177	258
acres. .	35 998	7 794	7 036	4 014	9 211	7 943
tons, dry. .	55 522	14 458	11 057	5 679	12 843	11 485
Irrigated ..... farms. .	37	1	6	2	15	13
acres. .	3 065	500	621	108	1 162	674
Other hay ..... farms. .	3 949	791	699	629	759	1 071
acres. .	167 528	61 058	33 440	27 053	22 184	23 793
tons, dry. .	309 168	125 271	58 329	50 943	36 797	37 828
Irrigated ..... farms. .	83	28	9	10	12	24
acres. .	2 885	1 868	228	118	235	436
Grass silage ..... farms. .	79	37	12	13	11	6
acres. .	4 131	2 352	380	1 053	298	48
tons, green. .	20 674	14 118	1 232	2 868	2 315	141
Irrigated ..... farms. .	3	2	-	-	1	-
acres. .	122	108	-	-	14	-
Hay crops cut and fed green .... farms. .	92	44	12	12	9	15
acres. .	3 671	2 114	441	679	220	217
tons, green. .	23 109	14 325	3 681	1 757	1 850	1 496
Irrigated ..... farms. .	4	4	-	-	-	-
acres. .	173	173	-	-	-	-
Commercial fertilizer used on hay crops ..... farms. .	2 377	517	461	361	398	640
acres. .	106 963	42 038	21 691	16 028	12 348	14 858
Dry materials ..... farms. .	2 325	503	458	351	384	629
tons. .	21 399	8 078	4 923	2 734	2 291	3 373
Liquid or gas materials ..... farms. .	109	28	14	16	23	28
tons. .	820	310	143	171	123	73

[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	2	1	-	-	-	1
	acres	21	15	-	-	-	6
	pounds	2 480	2 000	-	-	-	480
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Alfalfa seed	farms	1	-	-	-	-	1
	acres	19	-	-	-	-	19
	pounds	5 400	-	-	-	-	5 400
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on field seeds	farms	79	27	16	11	10	15
	acres	5 314	3 092	864	540	419	399
Dry materials	farms	73	25	15	10	8	15
	tons	690	391	157	50	27	65
Liquid or gas materials	farms	13	6	3	1	2	1
	tons	142	51	26	5	60	(Z)
Vegetables							
Total, all vegetables	farms	760	44	53	116	232	315
	acres	9 500	1 964	1 197	2 011	2 228	2 100
Irrigated	farms	145	12	11	27	44	51
	acres	1 139	319	107	176	336	201
Commercial fertilizer used	farms	544	36	45	95	166	202
	acres	7 769	1 768	1 178	1 659	1 628	1 536
Dry materials	farms	528	35	40	89	163	201
	tons	2 095	515	231	535	456	358
Liquid or gas materials	farms	31	2	6	10	8	5
	tons	43	1	13	16	11	2
Tomatoes	farms	259	11	17	35	83	113
	acres	526	121	45	92	132	136
Irrigated	farms	59	5	4	8	22	20
	acres	140	68	5	18	28	21
Sweet corn	farms	138	12	6	17	40	63
	acres	550	178	7	93	123	149
Irrigated	farms	13	-	-	-	6	7
	acres	32	-	-	-	16	16
Cucumbers and pickles	farms	149	10	12	22	55	50
	acres	258	27	18	55	83	75
Irrigated	farms	33	1	3	5	14	10
	acres	79	2	5	14	25	33
Watermelons	farms	179	12	13	24	59	71
	acres	2 269	174	415	436	481	763
Irrigated	farms	6	2	1	1	2	-
	acres	25	22	(Z)	2	1	-
Snap beans, bush and pole	farms	154	8	13	16	47	70
	acres	588	255	19	126	92	96
Irrigated	farms	26	-	1	3	14	8
	acres	85	-	(Z)	31	40	14
Berries							
Strawberries	farms	131	5	5	28	38	55
	acres	554	21	31	185	153	164
	pounds	2 631 068	89 600	173 931	1 042 779	728 509	596 249
Irrigated	farms	106	3	4	26	33	40
	acres	498	15	28	183	138	134
Commercial fertilizer used on berries	farms	122	5	5	28	36	48
	acres	535	23	31	178	151	152
Dry materials	farms	122	5	5	28	36	48
	tons	334	10	15	114	101	94
Liquid or gas materials	farms	2	-	-	-	1	1
	tons	4	-	-	-	4	(Z)
Land in orchards (see text)	farms	837	237	140	145	121	194
	acres	34 834	20 270	4 212	3 192	2 247	4 913
Irrigated	farms	32	8	6	6	8	4
	acres	856	294	310	34	211	7
Commercial fertilizer used	farms	306	93	58	46	35	74
	acres	14 850	9 566	2 088	943	922	1 331
Dry materials	farms	281	77	53	45	34	72
	tons	2 065	862	259	186	366	392
Liquid or gas materials	farms	26	17	5	1	1	2
	tons	430	381	35	7	2	5
Apples	farms	15	3	-	2	2	8
	acres	8	3	-	(Z)	1	4
Trees not of bearing age	number	188	151	-	-	22	15
Trees of bearing age	number	99	-	-	6	38	55
	pounds	3 629	-	-	70	2 709	850
Peaches	farms	59	16	5	10	10	18
	acres	1 043	380	216	58	295	94
Trees not of bearing age	number	24 407	12 284	3 794	429	5 871	2 029
Trees of bearing age	number	66 502	21 065	15 355	3 932	22 886	3 264
	pounds	2 727 495	1 478 534	781 578	174 268	175 235	117 880
Peaches, clingstone	farms	26	7	3	6	2	8
	acres	140	16	102	11	4	7
Trees not of bearing age	number	3 516	284	2 779	208	-	245
Trees of bearing age	number	8 110	757	6 288	594	400	71
	pounds	403 543	11 830	345 379	22 548	23 530	256
Peaches, freestone	farms	47	12	5	7	10	13
	acres	904	365	114	47	291	87
Trees not of bearing age	number	20 891	12 000	1 015	221	5 871	1 784
Trees of bearing age	number	58 392	20 308	9 067	3 338	22 486	3 193
	pounds	2 323 952	1 466 704	436 199	151 720	151 705	117 624

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..	37	8	1	7	6	15
acres..	36	3	2	22	1	8
Trees not of bearing age .. number..	1 023	156	60	630	20	157
Trees of bearing age ..... number..	1 604	43	100	1 075	54	332
pounds..	58 216	1 175	5 625	34 950	1 300	15 166
Pears, Bartlett ..... farms..	14	3	1	3	1	6
acres..	6	(Z)	2	1	(Z)	3
Trees not of bearing age .. number..	133	2	60	-	-	71
Trees of bearing age ..... number..	293	18	100	20	15	140
pounds..	20 361	850	5 625	200	-	13 686
Pears, other than Bartlett ..... farms..	25	6	-	5	5	9
acres..	29	3	-	21	1	4
Trees not of bearing age .. number..	890	154	-	630	20	86
Trees of bearing age ..... number..	1 311	25	-	1 055	39	192
pounds..	37 855	325	-	34 750	1 300	1 480
Cherries ..... farms..	3	1	-	1	-	1
acres..	(Z)	(Z)	-	(Z)	-	(Z)
Trees not of bearing age .. number..	4	4	-	-	-	-
Trees of bearing age ..... number..	9	4	-	2	-	3
pounds..	70	-	-	20	-	50
Cherries, tart ..... farms..	2	1	-	1	-	-
acres..	(Z)	(Z)	-	(Z)	-	-
Trees not of bearing age .. number..	4	4	-	-	-	-
Trees of bearing age ..... number..	6	4	-	2	-	-
pounds..	20	-	-	20	-	-
Cherries, sweet ..... farms..	1	-	-	-	-	1
acres..	(Z)	-	-	-	-	(Z)
Trees not of bearing age .. number..	-	-	-	-	-	-
Trees of bearing age ..... number..	3	-	-	-	-	3
pounds..	50	-	-	-	-	50
Plums ..... farms..	16	4	-	5	2	5
acres..	33	1	-	9	2	21
Trees not of bearing age ..... number..	360	30	-	320	-	10
Trees of bearing age ..... number..	2 758	43	-	519	68	2 128
pounds, fresh..	34 074	229	-	33 640	25	180
Prunes ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age ..... number..	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds, fresh..	-	-	-	-	-	-
Grapes, total ..... farms..	5	2	-	1	-	2
acres..	1	(Z)	-	1	-	(Z)
Vines not of bearing age ..... number..	120	30	-	75	-	15
Vines of bearing age ..... number..	272	70	-	175	-	27
pounds..	-	-	-	-	-	-

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.	20 075	5 477	12	2 925	2 120	239
	percent.	100.0	27.3	.1	14.6	10.6	1.2
Land in farms	acres.	8 187 638	2 893 547	437	967 901	773 705	28 179
Average size of farm	acres.	407.8	528.3	36.4	330.9	364.9	117.9
Value of land and buildings	dollars.	2 555 117 061	907 849 447	388 146	298 018 892	373 451 276	13 158 987
Average per farm	dollars.	127 278	165 756	32 345	101 886	176 156	55 058
Average per acre	dollars.	312.07	313.74	888.20	307.90	482.67	466.97
Number of farms by value of farm.							
$1 to $9,999		1 491	159	2	262	251	37
$10,000 to $19,999		2 292	352	3	412	308	51
$20,000 to $39,999		4 074	800	3	662	392	55
$40,000 to $69,999		3 753	905	2	502	322	48
$70,000 to $99,999		2 159	695	2	295	174	20
$100,000 to $149,999		2 012	772	-	249	186	11
$150,000 to $199,999		1 174	483	-	164	102	4
$200,000 to $499,999		2 291	1 017	-	286	235	11
$500,000 and over		829	294	-	93	150	2
Owned and rented lands by farm operator:							
Land owned	farms	16 190	4 028	8	2 241	1 237	189
	acres.	5 026 015	1 294 568	264	531 091	427 638	20 303
Land rented or leased from others	farms.	12 114	4 257	9	2 119	1 728	150
	acres.	3 949 065	1 828 714	173	512 561	393 286	11 201
Land rented or leased to others	farms.	2 819	786	-	369	213	13
	acres.	787 342	229 635	-	75 751	47 219	3 325
Land in Farms According to Use							
Total cropland	farms.	18 935	5 468	12	2 923	2 114	239
	acres.	5 087 635	2 354 648	239	732 141	546 714	14 724
Harvested cropland	farms.	17 240	5 452	12	2 918	2 111	239
	acres.	3 271 310	1 796 781	160	546 391	340 343	8 779
Number of farms by acres harvested.							
1 to 49 acres		6 477	497	12	947	846	198
50 to 99 acres		3 249	866	-	633	535	25
100 to 199 acres		2 822	1 235	-	547	358	10
200 to 499 acres		3 072	1 827	-	527	239	5
500 to 999 acres		1 189	757	-	203	81	1
1,000 acres and over		431	270	-	61	52	-
1,000 to 1,999 acres		341	209	-	55	39	-
2,000 acres and over		90	61	-	6	13	-
Cropland used only for pasture or grazing	farms.	9 577	1 979	1	1 248	588	71
	acres.	1 170 403	291 999	13	110 394	24 977	3 036
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	939	131	1	133	248	24
	acres.	49 290	10 349	15	6 073	16 122	584
Cropland on which all crops failed	farms.	1 283	489	2	276	107	17
	acres.	148 369	85 908	11	27 538	7 763	364
Cropland in cultivated summer fallow	farms.	1 548	341	-	157	736	23
	acres.	173 218	40 900	-	13 419	94 803	691
Cropland idle	farms.	3 098	1 006	2	514	609	54
	acres.	275 045	128 711	40	28 326	62 706	1 270
Total woodland	farms.	7 469	1 206	4	1 002	427	98
	acres.	1 439 542	248 489	63	120 571	145 603	4 663
Woodland pastured	farms.	4 701	603	2	547	158	45
	acres.	673 760	94 459	13	44 708	13 991	1 641
Woodland not pastured	farms	3 946	730	3	588	299	68
	acres.	765 782	154 030	50	75 863	131 612	3 022
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	4 734	751	2	548	326	42
	acres.	1 252 265	195 407	66	78 249	32 527	7 380
Improved pastureland and rangeland	farms.	2 998	367	1	326	143	25
	acres.	603 053	73 070	27	46 758	8 250	1 141
Pastureland and rangeland not improved	farms.	2 399	449	1	281	210	26
	acres.	649 212	122 337	39	31 491	24 277	6 239
All other land (see text)	farms.	11 023	2 749	6	1 629	1 171	134
	acres.	409 196	95 003	69	36 940	48 861	1 412
Total pastureland (all types)	farms.	13 400	2 611	4	1 703	915	106
	acres.	3 096 428	581 865	92	233 351	71 495	12 057
Irrigated land	farms.	3 789	3 016	2	242	72	46
	acres.	689 321	632 527	25	24 921	4 996	1 520
Cropland harvested	farms.	3 739	3 013	2	240	65	43
	acres.	670 642	621 314	25	24 215	4 869	1 384
Artificial drainage	farms	4604 ~~4 607~~	1733 ~~1 734~~	5	793	540	67
	acres.	~~2 055 755~~ 2048043	~~867 780~~ 866207	242	306 438	252 915	3 941
Conservation practices:							
Grain or row crops farmed on the contour	farms.	349	185	2	26	37	11
	acres.	58 749	47 590	31	1 874	3 960	299
Stripcropping systems to control erosion	farms.	27	4	-	3	4	1
	acres.	1 541	270	-	136	355	8
Cropland and pastureland having terraces	farms.	594	188	-	10	17	11
	acres.	91 748	55 476	-	684	1 142	1 221

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..	183	644	1 840	3 291	1 644	1 204	496
percent..	.9	3.2	9.2	16.4	8.2	6.0	2.5
Land in farms ..... acres..	30 275	86 196	433 466	1 067 762	1 166 754	567 466	171 950
Average size of farm ..... acres..	165.4	133.8	235.5	324.4	709.7	471.3	346.6
Value of land and buildings ..... dollars..	12 033 390	31 867 864	142 574 803	314 316 209	256 239 536	161 054 168	44 164 343
Average per farm ..... dollars..	65 756	49 484	77 486	95 507	155 863	133 765	89 041
Average per acre ..... dollars..	397.46	369.71	328.91	294.36	219.61	283.81	256.84
Number of farms by value of farm:							
$1 to $9,999	28	128	99	346	18	93	68
$10,000 to $19,999	47	123	147	530	104	150	65
$20,000 to $39,999	44	196	430	834	285	273	100
$40,000 to $69,999	30	107	508	614	398	205	112
$70,000 to $99,999	13	40	271	288	202	116	43
$100,000 to $149,999	9	30	170	228	197	114	46
$150,000 to $199,999	4	5	88	116	125	63	20
$200,000 to $499,999	5	11	109	229	230	130	28
$500,000 and over	3	4	18	106	85	60	14
Owned and rented lands by farm operator:							
Land owned ..... farms..	171	621	1 692	3 017	1 462	1 060	464
acres..	32 680	86 552	312 204	884 698	839 151	432 176	164 690
Land rented or leased from others ..... farms..	32	78	870	1 244	818	687	122
acres..	2 150	9 183	132 570	339 820	511 572	182 486	25 349
Land rented or leased to others . farms..	14	25	118	672	354	175	80
acres..	4 555	9 539	11 308	156 756	183 969	47 196	18 089
Land in Farms According to Use							
Total cropland ..... farms..	182	387	1 722	2 986	1 301	1 202	399
acres..	15 299	20 472	251 247	495 931	286 073	333 776	36 371
Harvested cropland ..... farms..	181	217	1 360	2 571	693	1 202	284
acres..	11 913	5 047	89 403	203 566	23 194	234 817	10 916
Number of farms by acres harvested:							
1 to 49 acres	148	199	813	1 609	589	391	228
50 to 99 acres	14	9	320	462	56	296	33
100 to 199 acres	7	4	143	267	31	206	14
200 to 499 acres	9	5	69	181	15	188	7
500 to 999 acres	1	-	15	39	2	89	1
1,000 acres and over	2	-	-	13	-	32	1
1,000 to 1,999 acres	1	-	-	9	-	27	1
2,000 acres and over	1	-	-	4	-	5	-
Cropland used only for pasture or grazing ..... farms..	52	261	1 403	2 030	1 038	699	207
acres..	2 171	12 777	148 327	236 353	244 824	75 252	20 280
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms..	10	27	76	142	64	49	34
acres..	61	758	2 924	7 314	2 594	1 836	660
Cropland on which all crops failed ..... farms..	5	9	40	171	38	120	9
acres..	51	225	1 484	13 735	2 921	8 212	157
Cropland in cultivated summer fallow ..... farms..	8	7	57	110	29	64	16
acres..	91	19	2 758	10 108	3 071	5 619	1 739
Cropland idle ..... farms..	38	50	148	342	98	168	69
acres..	1 012	1 646	6 351	24 855	9 469	8 040	2 619
Total woodland ..... farms..	92	313	957	1 607	956	544	263
acres..	7 509	18 985	93 404	230 963	329 064	128 477	111 751
Woodland pastured ..... farms..	43	195	640	1 109	846	357	156
acres..	3 274	9 811	52 732	109 065	255 992	51 794	36 280
Woodland not pastured ..... farms..	63	168	471	788	305	286	177
acres..	4 235	9 174	40 672	121 898	73 072	76 683	75 471
Pastureland and rangeland (other than cropland and woodland pasture) . . farms..	30	159	554	1 072	785	342	123
acres..	5 629	25 169	73 208	239 454	497 497	82 267	15 412
Improved pastureland and rangeland ..... farms..	15	93	415	766	538	225	84
acres..	3 680	4 648	54 907	153 399	194 144	51 654	11 375
Pastureland and rangeland not improved ..... farms..	19	82	231	479	413	155	53
acres..	1 949	20 521	18 301	86 055	303 353	30 613	4 037
All other land (see text) ..... farms..	99	480	1 118	1 911	775	691	260
acres..	1 838	21 570	15 607	101 414	54 120	22 946	A 416
Total pastureland (all types) ..... farms..	86	409	1 745	2 886	1 644	962	329
acres..	11 074	47 757	274 267	584 872	998 313	209 313	71 972
Irrigated land ..... farms..	96	20	43	91	29	87	45
acres..	1 089	1 070	4 888	7 960	2 876	6 359	1 090
Cropland harvested ..... farms..	95	19	36	83	14	86	43
acres..	1 076	945	3 811	5 806	624	5 841	732
Artificial drainage ..... farms..	45	37	153	581 ~~582~~	258 ~~259~~	333	59
acres..	4 125	20 607	31 898	~~195 000~~ 193861	~~181 279~~ 178279	183 594	5 936
Conservation practices:							
Grain or row crops farmed on the contour ..... farms..	4	5	13	38	3	21	4
acres..	24	293	675	2 080	58	1 621	244
Stripcropping systems to control erosion ..... farms..	1	-	2	6	1	3	2
acres..	60	-	110	408	20	84	90
Cropland and pastureland having terraces ..... farms..	-	12	146	108	54	33	15
acres..	-	977	10 487	9 855	6 315	4 880	711

Class 1-5 Farms

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

Color and Tenure of Farm Operators	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
All farm operators	20 075	5 477	12	2 925	2 120	239
Full owners	8 064	1 237	3	821	402	89
Part owners	7 982	2 742	5	1 400	820	99
Tenants	4 029	1 498	4	704	898	51
White farm operators	18 610	5 282	12	2 473	1 738	201
Full owners	7 608	1 183	3	716	350	76
Part owners	7 556	2 661	5	1 250	722	94
Tenants	3 446	1 438	4	507	666	31
Negro farm operators	1 410	189	-	428	376	33
Full owners	445	53	-	99	52	13
Part owners	406	80	-	141	94	5
Tenants	559	56	-	188	230	15
Farms by Type of Organization						
Individual or family — farms	16 948	4 522	11	2 489	1 581	206
acres	5 819 269	2 152 935	427	729 801	300 571	18 890
Partnership — farms	2 459	741	-	359	368	30
acres	1 454 206	548 196	-	192 564	166 106	2 576
Corporation, including family owned — farms	468	146	-	49	134	3
acres	809 708	163 183	-	37 224	299 358	6 713
10 or fewer shareholders — farms	373	111	-	43	98	3
acres	482 553	106 834	-	28 880	152 588	6 713
More than 10 shareholders — farms	95	35	-	6	36	-
acres	327 155	56 349	-	8 344	146 770	-
Other — farms	200	68	1	28	37	-
acres	104 455	29 233	10	8 312	7 670	-
Farm Operator Characteristics						
Farm operators by age groups						
Under 25 years	328	155	-	49	21	1
25 to 34 years	2 280	918	1	333	260	12
35 to 44 years	4 056	1 265	5	526	479	44
45 to 54 years	5 550	1 455	5	821	654	66
55 to 64 years	5 657	1 330	1	920	569	91
65 years and over	2 204	354	-	276	137	25
Average age	49.9	46.7	44.6	50.1	48.6	52.6
Farm operators by place of residence						
On farm operated	14 071	3 840	8	2 072	1 482	175
Not on farm operated	3 922	1 168	-	557	431	29
Farm operators reporting days of work off farm	7 886	1 840	10	1 011	573	87
1 to 49 days	1 424	470	1	313	132	13
50 to 99 days	813	246	2	143	77	14
100 to 199 days	1 390	363	-	205	92	13
200 days and over	4 259	761	7	350	272	47
Farms by Size						
1 to 9 acres	316	1	1	1	2	9
10 to 49 acres	2 220	166	9	388	433	100
50 to 69 acres	1 340	196	1	271	240	33
70 to 99 acres	2 045	382	-	382	266	31
100 to 139 acres	2 211	504	-	329	211	31
140 to 179 acres	1 771	423	1	263	178	9
180 to 219 acres	1 409	385	-	162	142	2
220 to 259 acres	1 067	334	-	141	90	4
260 to 499 acres	3 529	1 333	-	466	234	17
500 to 999 acres	2 528	1 137	-	304	188	1
1,000 to 1,999 acres	1 118	441	-	169	78	1
2,000 acres and over	521	175	-	49	58	1
Farms by Economic Class						
Class 1a– Sales of $100,000 and over	694	185	-	56	138	1
Class 1b– " $40,000 to $99,999	2 461	980	-	260	231	4
Class 2– " $20,000 to $39,999	3 312	1 285	-	338	314	11
Class 3 " $10,000 to $19,999	3 447	1 185	-	522	428	39
Class 4– " $5,000 to $9,999	4 170	954	4	637	524	69
Class 5– " $2,500 to $4,999	5 991	888	8	1 112	485	115
Farms by Type (see text)						
Cash grain farms	5 477	5 477	-	-	-	-
Tobacco farms	12	-	12	-	-	-
Cotton farms	2 925	-	-	2 925	-	-
Other field crop farms	2 120	-	-	-	2 120	-
Vegetable farms	239	-	-	-	-	239
Fruit and nut farms	183	-	-	-	-	-
Poultry farms	644	-	-	-	-	-
Dairy farms	1 840	-	-	-	-	-
Livestock farms other than poultry and dairy farms	3 291	-	-	-	-	-
Livestock ranches	1 644	-	-	-	-	-
General farms	1 204	-	-	-	-	-
Miscellaneous farms	496	-	-	-	-	-

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	183	644	1 840	3 291	1 644	1 204	496
Full owners	151	567	977	2 066	844	523	384
Part owners	20	53	710	922	600	533	78
Tenants	12	24	153	303	200	148	34
White farm operators	177	624	1 762	3 166	1 625	1 073	477
Full owners	149	549	926	1 988	833	466	369
Part owners	19	53	688	894	595	498	77
Tenants	9	22	148	284	197	109	31
Negro farm operators	6	20	78	118	19	126	17
Full owners	2	18	51	76	11	55	15
Part owners	1	-	22	24	5	33	1
Tenants	3	2	5	18	3	38	1
Farms by Type of Organization							
Individual or family ..... farms. .	166	580	1 591	2 928	1 436	1 011	427
acres. .	25 331	41 999	357 659	815 683	901 942	362 429	111 602
Partnership ..... farms. .	14	44	231	297	171	159	45
acres. .	3 862	7 768	66 890	179 901	160 242	108 526	17 575
Corporation, including family owned ..... farms. .	2	18	11	42	24	18	21
acres. .	1 057	35 598	6 961	63 739	87 496	74 187	34 192
10 or fewer shareholders ..... farms. .	2	15	9	39	21	14	18
acres. .	1 057	3 404	4 821	54 857	70 491	44 979	7 929
More than 10 shareholders ..... farms. .	-	3	2	3	3	4	3
acres. .	-	32 194	2 140	8 882	17 005	29 208	26 263
Other ..... farms. .	1	2	7	24	13	16	3
acres. .	25	831	1 956	8 439	17 074	22 324	8 581
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	1	2	41	23	21	13	1
25 to 34 years	11	43	225	247	102	104	24
35 to 44 years	19	135	469	583	236	209	86
45 to 54 years	59	205	512	865	417	342	149
55 to 64 years	63	194	462	995	501	384	147
65 years and over	30	65	131	578	367	152	89
Average age	54.2	51.0	47.8	52.8	54.5	51.7	53.3
Farm operators by place of residence:							
On farm operated	132	455	1 603	2 146	952	907	299
Not on farm operated	24	50	97	760	520	179	107
Farm operators reporting days of work off farm	70	305	547	1 845	891	464	243
1 to 49 days	6	22	119	183	53	85	27
50 to 99 days	2	29	44	131	62	49	14
100 to 199 days	17	51	95	288	131	89	46
200 days and over	45	203	289	1 243	645	241	156
Farms by Size							
1 to 9 acres	13	101	13	121	-	-	54
10 to 49 acres	89	261	135	404	-	125	110
50 to 69 acres	19	55	125	279	-	91	30
70 to 99 acres	18	80	240	464	-	143	39
100 to 139 acres	9	44	312	430	151	155	35
140 to 179 acres	4	31	249	299	179	102	33
180 to 219 acres	7	22	194	205	163	91	36
220 to 259 acres	3	9	122	152	141	53	18
260 to 499 acres	8	23	283	475	448	185	57
500 to 999 acres	7	15	118	256	314	143	45
1,000 to 1,999 acres	4	2	35	132	157	71	28
2,000 acres and over	2	1	14	74	91	45	11
Farms by Economic Class							
Class 1a–Sales of $100,000 and over	4	116	82	49	13	35	15
Class 1b– " $40,000 to $99,999	2	219	504	102	49	86	24
Class 2– " $20,000 to $39,999	11	138	788	174	101	110	42
Class 3– " $10,000 to $19,999	31	81	310	380	224	179	68
Class 4– " $5,000 to $9,999	47	60	104	885	462	325	99
Class 5– " $2,500 to $4,999	88	30	52	1 701	795	469	248
Farms by Type (see text)							
Cash-grain farms	-	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-	-
Fruit and nut farms	183	-	-	-	-	-	-
Poultry farms	-	644	-	-	-	-	-
Dairy farms	-	-	1 840	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	3 291	-	-	-
Livestock ranches	-	-	-	-	1 644	-	-
General farms	-	-	-	-	-	1 204	-
Miscellaneous farms	-	-	-	-	-	-	496

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.	20 075	5 477	12	2 925	2 120	239
dollars.	475 430 790	152 871 031	46 700	50 377 734	66 092 244	2 209 678
Farms by value of agricultural products sold:						
Under $2,500 (see text)	917	150	1	246	14	10
$2,500 to $4,999	5 074	738	7	866	471	105
$5,000 to $7,499	2 514	517	4	401	283	44
$7,500 to $9,999	1 656	437	-	236	241	25
$10,000 to $14,999	2 041	657	-	319	277	30
$15,000 to $19,999	1 406	528	-	203	151	9
$20,000 to $29,999	1 993	769	-	220	206	6
$30,000 to $39,999	1 319	516	-	118	108	5
$40,000 to $59,999	1 373	561	-	129	107	3
$60,000 to $79,999	715	286	-	84	78	1
$80,000 and over	1 067	318	-	103	184	1
Grains sold . . . . . farms.	9 500	5 477	-	1 962	458	30
dollars.	155 498 221	135 835 850	-	9 280 749	2 520 695	32 886
Number of farms by value of grains sold:						
$1 to $2,499	2 860	385	-	1 151	307	26
$2,500 to $4,999	1 360	752	-	325	42	2
$5,000 to $9,999	1 409	956	-	258	34	2
$10,000 to $19,999	1 427	1 146	-	137	39	-
$20,000 to $39,999	1 361	1 212	-	72	24	-
$40,000 and over	1 083	1 026	-	19	12	-
Tobacco sold . . . . . farms.	19	1	12	-	6	-
dollars.	66 239	7 900	39 420	-	18 919	-
Number of farms by value of tobacco sold:						
$1 to $2,499	5	-	4	-	1	-
$2,500 to $4,999	13	-	8	-	5	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold . . . . . farms.	6 271	1 367	-	2 925	393	26
dollars.	54 462 991	8 346 307	-	35 728 044	851 330	21 752
Number of farms by value of cotton etc. sold:						
$1 to $2,499	2 593	655	-	658	332	26
$2,500 to $4,999	1 397	295	-	789	30	-
$5,000 to $9,999	959	219	-	592	16	-
$10,000 to $19,999	630	105	-	419	7	-
$20,000 to $39,999	411	62	-	260	7	-
$40,000 and over	281	31	-	207	1	-
Field seeds, hay, forage, and silage sold . . . . . farms.	2 070	223	-	218	72	10
dollars.	4 638 294	520 578	-	377 634	98 459	8 918
Number of farms by value of field seeds etc. sold:						
$1 to $2,499	1 580	184	-	180	62	8
$2,500 to $4,999	281	20	-	27	7	2
$5,000 to $9,999	141	7	-	7	2	-
$10,000 to $19,999	51	7	-	2	1	-
$20,000 to $39,999	12	4	-	1	-	-
$40,000 and over	5	1	-	1	-	-
Other field crops sold . . . . . farms.	2 788	103	2	136	2 120	47
dollars.	64 389 267	485 851	2 693	191 560	60 952 101	78 589
Number of farms by value of other field crops sold:						
$1 to $2,499	634	59	2	122	152	40
$2,500 to $4,999	519	18	-	6	437	5
$5,000 to $9,999	534	18	-	6	482	1
$10,000 to $19,999	413	4	-	-	394	1
$20,000 to $39,999	327	3	-	2	307	-
$40,000 and over	361	1	-	-	348	-
Vegetables, sweet corn, and melons sold . . . . . farms.	759	18	5	77	110	239
dollars.	2 797 389	22 047	3 975	92 411	170 438	1 967 667
Number of farms by value of vegetables etc sold:						
$1 to $2,499	490	15	5	71	90	44
$2,500 to $4,999	146	3	-	3	17	89
$5,000 to $9,999	69	-	-	1	2	57
$10,000 to $19,999	35	-	-	1	-	34
$20,000 to $39,999	13	-	-	1	1	10
$40,000 and over	6	-	-	-	-	5
Fruits, nuts, and berries sold . . . farms.	897	74	-	145	43	23
dollars.	3 017 117	51 815	-	134 320	17 213	21 352
Number of farms by value of fruits etc sold						
$1 to $2,499	667	70	-	138	43	21
$2,500 to $4,999	92	2	-	1	-	1
$5,000 to $9,999	82	1	-	3	-	1
$10,000 to $19,999	34	1	-	3	-	-
$20,000 to $39,999	14	-	-	-	-	-
$40,000 and over	8	-	-	-	-	-

Class 1-5 Farms

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

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.	183	644	1 840	3 291	1 644	1 204	496
dollars.	2 293 022	45 821 191	69 094 366	40 225 937	16 730 979	22 461 561	7 206 347
Farms by value of agricultural products sold:							
Under $2,500 (see text)	16	8	-	176	117	37	142
$2,500 to $4,999	72	22	52	1 525	678	432	106
$5,000 to $7,499	27	40	53	580	310	200	55
$7,500 to $9,999	20	20	51	305	152	125	44
$10,000 to $14,999	19	31	137	257	151	119	44
$15,000 to $19,999	12	50	173	123	73	60	24
$20,000 to $29,999	4	69	453	110	65	66	25
$30,000 to $39,999	7	69	335	64	36	44	17
$40,000 to $59,999	2	102	340	60	26	31	12
$60,000 to $79,999	-	72	115	23	15	31	10
$80,000 and over	4	161	131	68	21	59	17
Grains sold ..... farms.	4	14	112	573	43	811	16
dollars.	8 363	95 709	601 980	2 020 443	73 541	5 001 374	26 631
Number of farms by value of grains sold:							
$1 to $2,499	2	10	64	423	35	443	14
$2,500 to $4,999	2	-	18	61	5	152	1
$5,000 to $9,999	-	-	12	47	2	98	-
$10,000 to $19,999	-	2	11	21	1	69	1
$20,000 to $39,999	-	2	5	16	-	30	-
$40,000 and over	-	-	2	5	-	19	-
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.	4	5	95	513	35	894	14
dollars.	77 200	22 549	468 541	2 332 457	77 579	6 469 121	68 111
Number of farms by value of cotton etc. sold:							
$1 to $2,499	2	3	57	379	28	443	10
$2,500 to $4,999	-	1	17	62	6	195	2
$5,000 to $9,999	-	-	10	18	-	103	1
$10,000 to $19,999	-	1	6	22	-	70	-
$20,000 to $39,999	1	-	3	21	1	56	-
$40,000 and over	1	-	2	11	-	27	1
Field seeds, hay, forage, and silage sold ..... farms.	11	50	134	771	93	447	41
dollars.	10 949	46 834	362 709	1 264 486	101 399	1 807 167	39 161
Number of farms by value of field seeds etc. sold:							
$1 to $2,499	9	45	98	645	83	229	37
$2,500 to $4,999	2	4	11	84	7	113	4
$5,000 to $9,999	-	1	19	28	3	74	-
$10,000 to $19,999	-	-	3	10	-	28	-
$20,000 to $39,999	-	-	3	3	-	1	-
$40,000 and over	-	-	-	1	-	2	-
Other field crops sold ..... farms.	5	5	30	86	12	237	5
dollars.	5 399	4 078	369 389	536 021	15 598	1 743 261	4 727
Number of farms by value of other field crops sold:							
$1 to $2,499	4	4	14	72	11	150	4
$2,500 to $4,999	1	1	3	6	1	40	1
$5,000 to $9,999	-	-	5	4	-	18	-
$10,000 to $19,999	-	-	1	-	-	13	-
$20,000 to $39,999	-	-	3	2	-	10	-
$40,000 and over	-	-	4	2	-	6	-
Vegetables, sweet corn, and melons sold ..... farms.	47	18	25	59	17	130	14
dollars.	74 133	29 854	31 581	68 076	8 940	315 718	12 549
Number of farms by value of vegetables etc. sold:							
$1 to $2,499	40	14	23	52	17	106	13
$2,500 to $4,999	5	2	-	6	-	20	1
$5,000 to $9,999	2	2	2	-	-	3	-
$10,000 to $19,999	-	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	1	-	-	-
$40,000 and over	-	-	-	-	-	1	-
Fruits, nuts, and berries sold ..... farms.	183	13	43	183	52	127	11
dollars.	1 920 192	37 560	44 488	377 961	26 563	381 419	4 234
Number of farms by value of fruits etc. sold:							
$1 to $2,499	33	10	39	152	51	99	11
$2,500 to $4,999	67	-	2	10	-	9	-
$5,000 to $9,999	46	2	2	15	1	11	-
$10,000 to $19,999	23	1	-	3	-	3	-
$20,000 to $39,999	8	-	-	2	-	4	-
$40,000 and over	6	-	-	1		1	-

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	1 038	71	-	49	64	8
	dollars	44 669 435	41 321	-	8 746	28 054	935
Number of farms by value of poultry and poultry products sold							
$1 to $2,499		390	69	-	49	62	8
$2,500 to $4,999		35	-	-	-	1	-
$5,000 to $9,999		62	1	-	-	1	-
$10,000 to $19,999		86	-	-	-	-	-
$20,000 to $39,999		139	1	-	-	-	-
$40,000 and over		326	-	-	-	-	-
Dairy products sold	farms	1 951	12	-	4	17	1
	dollars	62 508 313	114 954	-	12 988	88 960	5 519
Number of farms by value of dairy products sold							
$1 to $2,499		39	5	-	1	6	-
$2,500 to $4,999		106	-	-	3	3	-
$5,000 to $9,999		133	3	-	-	5	1
$10,000 to $19,999		373	2	-	-	3	-
$20,000 to $39,999		804	2	-	-	-	-
$40,000 and over		496	-	-	-	-	-
Dairy cattle and calves sold	farms	2 065	97	-	66	53	4
	dollars	5 797 747	125 023	-	86 838	43 207	1 753
Number of farms by value of dairy cattle and calves sold							
$1 to $2,499		1 456	84	-	58	52	4
$2,500 to $4,999		333	8	-	5	-	-
$5,000 to $9,999		173	5	-	2	-	-
$10,000 to $19,999		77	-	-	1	1	-
$20,000 to $39,999		19	-	-	-	-	-
$40,000 and over		7	-	-	-	-	-
Other cattle and calves sold	farms	10 765	2 277	-	1 290	532	66
	dollars	64 005 650	6 749 266	-	4 091 670	1 011 731	52 376
Number of farms by value of other cattle and calves sold							
$1 to $2,499		5 213	1 628	-	918	460	64
$2,500 to $4,999		2 737	332	-	161	43	2
$5,000 to $9,999		1 569	181	-	117	12	-
$10,000 to $19,999		710	94	-	62	9	-
$20,000 to $39,999		328	28	-	26	3	-
$40,000 and over		208	14	-	6	5	-
Hogs, sheep, and goats sold	farms	2 341	571	1	319	181	14
	dollars	4 686 303	270 963	612	266 625	158 593	7 365
Number of farms by value of hogs, sheep, and goats sold							
$1 to $2,499		1 957	553	1	301	170	14
$2,500 to $4,999		189	11	-	9	8	-
$5,000 to $9,999		108	6	-	7	1	-
$10,000 to $19,999		51	1	-	1	1	-
$20,000 to $39,999		23	-	-	1	1	-
$40,000 and over		13	-	-	-	-	-
Other livestock and livestock products sold	farms	786	119	-	47	27	4
	dollars	1 571 717	58 700	-	17 824	4 593	154
Number of farms by value of other livestock and livestock products sold							
$1 to $2,499		699	117	-	46	27	4
$2,500 to $4,999		34	-	-	1	-	-
$5,000 to $9,999		24	1	-	-	-	-
$10,000 to $19,999		15	1	-	-	-	-
$20,000 to $39,999		8	-	-	-	-	-
$40,000 and over		6	-	-	-	-	-
Nursery and greenhouse products sold	farms	145	1	-	-	3	4
	dollars	4 075 664	392	-	-	33 351	2 825
Number of farms by value of nursery and greenhouse products sold							
$1 to $2,499		28	1	-	-	1	3
$2,500 to $4,999		22	-	-	-	-	1
$5,000 to $9,999		29	-	-	-	-	-
$10,000 to $19,999		18	-	-	-	1	-
$20,000 to $39,999		21	-	-	-	1	-
$40,000 and over		27	-	-	-	-	-
Forest products sold	farms	1 070	78	-	62	24	10
	dollars	3 246 443	240 064	-	88 325	94 600	7 587
Number of farms by value of forest products sold							
$1 to $2,499		802	68	-	55	17	8
$2,500 to $4,999		119	3	-	2	3	2
$5,000 to $9,999		72	2	-	3	3	-
$10,000 to $19,999		45	4	-	2	-	-
$20,000 to $39,999		23	-	-	-	-	-
$40,000 and over		9	1	-	-	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. .	-	644	24	86	23	60	9
dollars. .	-	44 452 181	47 387	26 455	6 982	54 880	2 494
Number of farms by value of poultry and poultry products sold:							
$1 to $2,499	-	8	21	86	22	56	9
$2,500 to $4,999	-	30	1	-	1	2	-
$5,000 to $9,999	-	59	-	-	-	1	-
$10,000 to $19,999	-	83	2	-	-	1	-
$20,000 to $39,999	-	138	-	-	-	-	-
$40,000 and over	-	326	-	-	-	-	-
Dairy products sold . . . . . farms. .	-	11	1 840	35	12	19	-
dollars. .	-	183 990	61 198 938	220 333	107 873	574 758	-
Number of farms by value of dairy products sold:							
$1 to $2,499	-	2	10	8	3	4	-
$2,500 to $4,999	-	-	79	15	4	2	-
$5,000 to $9,999	-	4	110	6	2	2	-
$10,000 to $19,999	-	-	360	4	1	3	-
$20,000 to $39,999	-	4	791	2	1	4	-
$40,000 and over	-	1	490	-	1	4	-
Dairy cattle and calves sold . . . . . farms. .	-	14	1 619	123	27	61	1
dollars. .	-	11 392	4 394 951	736 428	278 519	117 727	1 909
Number of farms by value of dairy cattle and calves sold:							
$1 to $2,499	-	14	1 134	55	7	47	1
$2,500 to $4,999	-	-	276	26	9	9	-
$5,000 to $9,999	-	-	129	29	4	4	-
$10,000 to $19,999	-	-	64	7	4	-	-
$20,000 to $39,999	-	-	13	4	1	1	-
$40,000 and over	-	-	3	2	2	-	-
Other cattle and calves sold . . . . . farms. .	53	318	419	3 075	1 620	910	205
dollars. .	186 052	732 432	1 189 946	29 411 597	15 335 843	4 869 068	375 669
Number of farms by value of other cattle and calves sold:							
$1 to $2,499	40	246	307	633	187	573	157
$2,500 to $4,999	8	41	61	1 272	640	140	37
$5,000 to $9,999	1	21	28	664	452	83	10
$10,000 to $19,999	1	4	15	274	195	56	-
$20,000 to $39,999	2	4	5	126	93	40	1
$40,000 and over	1	2	3	106	53	18	-
Hogs, sheep, and goats sold . . . . . farms. .	-	55	112	649	154	251	34
dollars. .	-	119 037	102 566	2 885 784	316 018	545 699	13 041
Number of farms by value of hogs, sheep, and goats sold:							
$1 to $2,499	-	50	103	393	122	217	33
$2,500 to $4,999	-	-	3	128	17	12	1
$5,000 to $9,999	-	3	5	66	9	11	-
$10,000 to $19,999	-	1	1	37	3	6	-
$20,000 to $39,999	-	-	-	15	2	4	-
$40,000 and over	-	1	-	10	1	1	-
Other livestock and livestock products sold . . . . . farms. .	2	16	53	209	111	60	138
dollars. .	406	6 068	12 919	109 421	90 651	114 157	1 156 824
Number of farms by value of other livestock and livestock products sold:							
$1 to $2,499	2	16	53	201	105	53	75
$2,500 to $4,999	-	-	-	6	3	3	21
$5,000 to $9,999	-	-	-	2	1	2	18
$10,000 to $19,999	-	-	-	-	1	-	13
$20,000 to $39,999	-	-	-	-	1	2	5
$40,000 and over	-	-	-	-	-	-	6
Nursery and greenhouse products sold . . . . . farms. .	3	3	4	3	1	5	118
dollars. .	1 430	17 000	44 886	18 900	800	6 401	3 949 679
Number of farms by value of nursery and greenhouse products sold:							
$1 to $2,499	3	1	2	1	1	4	11
$2,500 to $4,999	-	-	-	1	-	1	19
$5,000 to $9,999	-	2	1	-	-	-	26
$10,000 to $19,999	-	-	-	1	-	-	16
$20,000 to $39,999	-	-	1	-	-	-	19
$40,000 and over	-	-	-	-	-	-	27
Forest products sold . . . . . farms. .	7	56	135	227	172	114	185
dollars. .	8 898	62 507	224 085	217 575	290 673	460 811	1 551 318
Number of farms by value of forest products sold:							
$1 to $2,499	5	53	112	211	144	81	48
$2,500 to $4,999	2	1	12	12	14	14	54
$5,000 to $9,999	-	1	7	2	10	6	38
$10,000 to $19,999	-	-	2	1	3	7	26
$20,000 to $39,999	-	1	2	1	1	4	14
$40,000 and over	-	-	-	-	-	2	5

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	1 971	672	2	443	181	8
dollars.	5 894 598	2 027 029	2 135	1 515 042	552 397	3 703
Number of farms with income of–						
$1 to $249	279	71	-	35	25	4
$250 to $499	195	74	-	43	14	1
$500 to $999	321	116	1	75	24	2
$1,000 to $4,999	879	322	1	205	90	1
$5,000 to $9,999	177	47	-	51	20	-
$10,000 and over	120	42	-	34	8	-
Recreational services . . . . farms. .	183	53	1	24	11	1
dollars. .	333 926	65 613	257	26 019	12 399	90
Number of farms with income of–						
$1 to $249	54	11	-	11	3	1
$250 to $499	29	10	1	1	3	-
$500 to $999	39	16	-	4	1	-
$1,000 to $4,999	46	14	-	6	4	-
$5,000 to $9,999	9	1	-	2	-	-
$10,000 and over	6	1	-	-	-	-
Government farm programs . farms. .	7 583	1 535	2	2 076	1 130	59
dollars. .	32 132 294	5 270 415	138	14 668 633	5 766 901	27 767
Number of farms with income of–						
$1 to $249	980	186	2	30	93	24
$250 to $499	845	149	-	35	115	17
$500 to $999	1 304	282	-	167	194	14
$1,000 to $4,999	2 802	647	-	1 042	426	4
$5,000 to $9,999	782	147	-	364	144	-
$10,000 and over	870	124	-	438	158	-
Farm Production Expenses						
Farm production expenses, total . farms.	20 075	5 477	12	2 925	2 120	239
dollars. .	394 686 005	113 001 354	52 436	49 117 230	53 829 268	1 560 058
Number of farms with expenditures of–						
$1 to $999	483	56	3	76	66	16
$1,000 to $2,499	2 569	395	1	434	341	70
$2,500 to $4,999	4 065	850	5	664	465	78
$5,000 to $9,999	4 118	1 142	1	598	388	40
$10,000 to $14,999	2 334	755	2	335	219	20
$15,000 to $19,999	1 473	581	-	181	130	8
$20,000 to $29,999	1 777	665	-	205	155	3
$30,000 to $39,999	958	367	-	119	71	1
$40,000 to $49,999	627	230	-	82	47	2
$50,000 and over	1 671	436	-	231	238	1
Items Purchased						
Livestock and poultry . . . . farms. .	6 547	829	1	611	324	37
dollars .	32 791 096	1 457 552	50	1 139 263	330 853	14 014
Number of farms with expenditures of–						
$1 to $499	2 132	456	1	337	233	28
$500 to $999	943	147	-	102	43	4
$1,000 to $4,999	1 975	163	-	125	37	5
$5,000 to $9,999	755	34	-	21	7	-
$10,000 to $14,999	292	12	-	12	1	-
$15,000 to $19,999	125	5	-	3	-	-
$20,000 to $29,999	150	9	-	6	1	-
$30,000 to $39,999	64	-	-	3	1	-
$40,000 to $49,999	31	-	-	-	-	-
$50,000 and over	80	3	-	2	1	-
Feed for livestock and poultry . . . . farms .	12 688	2 383	2	1 331	698	78
dollars. .	62 371 656	1 978 960	245	907 353	334 186	22 170
Number of farms with expenditures of–						
$1 to $499	4 844	1 333	2	863	547	65
$500 to $999	2 225	530	-	248	92	9
$1,000 to $4,999	3 202	474	-	197	49	4
$5,000 to $9,999	786	33	-	18	7	-
$10,000 to $14,999	590	5	-	4	2	-
$15,000 to $19,999	316	2	-	-	1	-
$20,000 to $29,999	311	5	-	1	-	-
$30,000 to $39,999	141	-	-	-	-	-
$40,000 to $49,999	92	1	-	-	-	-
$50,000 and over	181	-	-	-	-	-
Commercially mixed formula feeds . . . . farms. .	10 049	1 755	1	913	489	53
tons .	702 463	17 744	1	6 963	2 705	159
dollars. .	52 225 028	1 272 357	125	519 508	186 426	12 829
Number of farms that purchased–						
1 to 49 tons	7 717	1 708	1	894	483	53
50 to 99 tons	604	30	-	12	3	-
100 to 199 tons	803	11	-	6	1	-
200 to 499 tons	669	5	-	-	2	-
500 to 799 tons	140	1	-	1	-	-
800 to 999 tons	28	-	-	-	-	-
1,000 tons and over	88	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	4 356	1 113	1	679	412	50
$500 to $999	1 489	339	-	112	51	-
$1,000 to $4,999	2 111	279	-	109	22	3
$5,000 to $9,999	676	14	-	10	1	-
$10,000 to $14,999	503	3	-	2	2	-
$15,000 to $19,999	283	2	-	-	1	-
$20,000 to $29,999	269	4	-	1	-	-
$30,000 and over	362	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
Farm-Related Income							
Farms with farm-related income from—							
Customwork and other agricultural services ..... farms..	6	26	128	240	65	165	35
dollars..	25 090	131 588	276 980	600 968	121 730	358 016	279 920
Number of farms with income of—							
$1 to $249	2	-	37	58	19	27	1
$250 to $499	-	1	16	21	9	13	3
$500 to $999	1	3	14	46	4	32	3
$1,000 to $4,999	2	13	50	78	27	75	15
$5,000 to $9,999	-	6	3	27	4	15	4
$10,000 and over	1	3	8	10	2	3	9
Recreational services ..... farms..	-	6	15	27	16	20	9
dollars..	-	47 080	5 591	54 931	27 827	66 434	27 685
Number of farms with income of—							
$1 to $249	-	4	8	7	3	2	4
$250 to $499	-	-	4	4	3	3	-
$500 to $999	-	1	2	5	1	6	3
$1,000 to $4,999	-	-	1	7	8	6	-
$5,000 to $9,999	-	-	-	3	1	1	1
$10,000 and over	-	1	-	1	-	2	1
Government farm programs .... farms..	19	54	442	1 031	397	747	91
dollars..	22 847	51 164	379 266	1 972 915	284 553	3 614 097	73 598
Number of farms with income of—							
$1 to $249	13	29	149	258	131	30	35
$250 to $499	3	9	136	197	109	54	21
$500 to $999	2	9	91	280	98	147	20
$1,000 to $4,999	-	5	50	217	51	348	12
$5,000 to $9,999	-	1	13	31	4	75	3
$10,000 and over	1	1	3	48	4	93	-
Farm Production Expenses							
Farm production expenses, total ... farms..	183	644	1 840	3 291	1 644	1 204	496
dollars..	1 957 823	40 551 670	53 421 666	38 258 283	16 165 865	20 522 271	6 248 081
Number of farms with expenditures of—							
$1 to $999	10	1	14	124	60	25	32
$1,000 to $2,499	32	10	62	637	261	215	111
$2,500 to $4,999	62	29	72	974	475	290	101
$5,000 to $9,999	43	51	188	830	451	264	122
$10,000 to $14,999	18	46	252	296	185	145	61
$15,000 to $19,999	6	42	273	110	73	58	11
$20,000 to $29,999	3	83	392	127	64	67	13
$30,000 to $39,999	3	77	217	47	19	26	11
$40,000 to $49,999	1	51	136	32	14	25	7
$50,000 and over	5	254	234	114	42	89	27
Items Purchased							
Livestock and poultry ..... farms..	28	640	929	1 756	799	455	138
dollars..	171 079	8 116 003	4 600 355	10 911 510	4 276 544	1 287 595	486 278
Number of farms with expenditures of—							
$1 to $499	19	24	160	440	163	207	64
$500 to $999	1	31	95	296	134	72	18
$1,000 to $4,999	7	159	396	640	293	120	30
$5,000 to $9,999	-	189	153	203	110	22	16
$10,000 to $14,999	-	79	67	63	44	13	1
$15,000 to $19,999	-	45	22	24	18	6	2
$20,000 to $29,999	-	50	20	34	18	10	2
$30,000 to $39,999	-	29	6	18	4	-	3
$40,000 to $49,999	-	8	5	9	3	4	2
$50,000 and over	1	26	5	29	12	1	-
Feed for livestock and poultry ..... farms..	58	640	1 818	2 977	1 520	869	314
dollars..	53 685	25 915 077	23 191 505	5 317 478	2 962 044	1 213 213	475 740
Number of farms with expenditures of—							
$1 to $499	36	7	78	974	355	465	119
$500 to $999	13	2	45	712	334	176	64
$1,000 to $4,999	6	69	252	1 117	732	189	113
$5,000 to $9,999	1	56	484	102	56	19	10
$10,000 to $14,999	2	84	421	30	25	14	3
$15,000 to $19,999	-	53	231	12	11	1	5
$20,000 to $29,999	-	100	186	14	3	2	-
$30,000 to $39,999	-	66	64	8	1	2	-
$40,000 to $49,999	-	54	31	5	1	-	-
$50,000 and over	-	149	26	3	2	1	-
Commercially mixed formula feeds ..... farms..	46	635	1 676	2 360	1 240	610	271
tons..	302	317 682	276 968	43 765	23 716	8 078	4 380
dollars..	22 109	24 294 387	19 993 582	3 217 992	1 732 771	625 747	347 195
Number of farms that purchased—							
1 to 49 tons	45	66	287	2 214	1 143	572	251
50 to 99 tons	1	50	317	88	65	25	13
100 to 199 tons	-	117	593	39	21	10	5
200 to 499 tons	-	207	425	15	10	3	2
500 to 799 tons	-	92	43	2	1	-	-
800 to 999 tons	-	21	7	-	-	-	-
1,000 tons and over	-	82	4	2	-	-	-
Number of farms with expenditures of—							
$1 to $499	34	8	71	1 029	460	369	130
$500 to $999	6	2	36	513	284	96	50
$1,000 to $4,999	6	73	253	721	446	120	79
$5,000 to $9,999	-	53	485	63	28	16	6
$10,000 to $14,999 ..... /	-	81	380	14	13	6	2
$15,000 to $19,999	-	54	211	5	6	-	4
$20,000 to $29,999	-	101	150	9	2	2	-
$30,000 and over	-	263	90	6	1	1	-

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	2 997	471	1	383	115	8
tons	64 131	4 209	6	2 250	498	12
dollars	3 920 682	215 245	120	153 162	32 062	954
Number of farms that purchased–						
1 to 49 tons	2 787	462	1	378	114	8
50 to 99 tons	103	7	-	4	1	-
100 to 199 tons	58	1	-	1	-	-
200 to 499 tons	36	1	-	-	-	-
500 to 799 tons	5	-	-	-	-	-
800 to 999 tons	3	-	-	-	-	-
1,000 tons and over	5	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	1 906	345	1	291	99	8
$500 to $999	491	74	-	59	10	-
$1,000 to $1,999	266	34	-	24	4	-
$2,000 to $4,999	197	16	-	6	2	-
$5,000 to $9,999	70	1	-	3	-	-
$10,000 and over	67	1	-	-	-	-
Whole grains . . . . farms	2 373	497	-	227	159	14
tons	62 952	3 816	-	1 477	1 265	36
dollars	3 388 876	214 467	-	78 059	58 025	2 374
Number of farms that purchased–						
1 to 49 tons	2 169	485	-	224	155	14
50 to 99 tons	90	7	-	2	3	-
100 to 199 tons	59	5	-	1	1	-
200 to 499 tons	40	-	-	-	-	-
500 to 799 tons	9	-	-	-	-	-
800 to 999 tons	2	-	-	-	-	-
1,000 tons and over	4	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	1 563	388	-	187	136	12
$500 to $999	326	64	-	19	10	2
$1,000 to $1,999	225	24	-	14	9	-
$2,000 to $4,999	140	16	-	6	2	-
$5,000 to $9,999	60	5	-	1	2	-
$10,000 and over	59	-	-	-	-	-
Hay, green chop, and silage . farms	3 346	656	-	440	216	31
tons	129 706	15 054	-	7 325	2 975	202
dollars	2 837 070	276 891	-	156 624	57 673	6 013
Number of farms that purchased–						
1 to 49 tons	2 770	591	-	413	204	31
50 to 99 tons	308	40	-	18	7	-
100 to 199 tons	151	17	-	6	3	-
200 to 499 tons	83	7	-	2	2	-
500 to 999 tons	28	1	-	1	-	-
1,000 tons and over	6	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	2 072	507	-	356	190	27
$500 to $999	598	85	-	53	12	3
$1,000 to $1,999	339	39	-	22	10	1
$2,000 to $4,999	243	20	-	7	4	-
$5,000 to $9,999	62	5	-	2	-	-
$10,000 and over	32	-	-	-	-	-
Seeds, bulbs, plants, and trees . farms	13 658	5 017	9	2 903	1 330	237
dollars	16 169 151	10 753 415	346	2 164 179	788 298	107 030
Number of farms with expenditures of–						
$1 to $499	7 316	1 146	9	1 812	998	185
$500 to $999	1 923	810	-	461	158	25
$1,000 to $4,999	3 822	2 577	-	591	157	25
$5,000 to $9,999	490	404	-	33	15	2
$10,000 and over	107	80	-	6	2	-
Commercial fertilizer purchased . . . farms	17 184	4 872	12	2 917	2 091	222
dollars	30 146 925	12 765 059	3 130	4 317 948	3 532 997	174 192
Number of farms with expenditures of–						
$1 to $499	6 730	1 292	11	1 251	762	143
$500 to $999	3 311	697	1	620	511	42
$1,000 to $4,999	5 669	2 130	-	856	676	31
$5,000 to $9,999	1 077	558	-	143	87	5
$10,000 to $19,999	328	165	-	39	42	-
$20,000 and over	69	30	-	8	13	1
Commercial fertilizer used . . . . farms	16 071	4 636	12	2 849	2 063	209
acres fertilized	2 482 972	1 093 399	158	359 954	307 682	8 789
dry materials, tons	334 133	160 070	45	38 310	19 502	2 201
liquid or gas materials, tons	68 790	9 594	1	21 135	27 280	57
Number of farms by tons of dry material used						
1 to 49 tons	12 629	3 269	12	2 101	1 276	205
50 to 99 tons	1 281	766	-	120	60	6
100 to 199 tons	448	243	-	45	22	-
200 to 499 tons	108	66	-	8	7	1
500 to 999 tons	5	2	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used						
1 to 9 tons	2 226	487	1	620	570	21
10 to 49 tons	1 428	225	-	463	497	2
50 to 99 tons	212	27	-	65	86	-
100 to 199 tons	71	7	-	27	28	-
200 to 499 tons	21	2	-	4	13	-
500 tons and over	2	-	-	-	2	-

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..	13	29	294	953	402	280	48
tons..	84	10 205	24 513	12 952	5 070	3 993	339
dollars..	8 893	738 382	1 344 630	795 849	335 556	270 431	25 398
Number of farms that purchased–							
1 to 49 tons	12	20	181	904	390	270	47
50 to 99 tons	1	2	48	27	6	6	1
100 to 199 tons	-	1	38	14	2	1	-
200 to 499 tons	-	3	18	8	4	2	-
500 to 799 tons	-	1	4	-	-	-	-
800 to 999 tons	-	-	3	-	-	-	-
1,000 tons and over	-	2	2	-	-	1	-
Number of farms with expenditures of–							
$1 to $499	12	18	71	587	238	201	35
$500 to $999	-	1	36	177	87	38	9
$1,000 to $1,999	-	-	35	93	47	27	2
$2,000 to $4,999	-	2	58	76	26	10	1
$5,000 to $9,999	1	1	48	12	1	2	1
$10,000 and over	-	7	46	8	3	2	-
Whole grains .....farms..	7	29	203	661	293	217	66
tons..	40	13 640	16 563	16 280	5 549	3 563	723
dollars..	1 405	823 682	829 410	837 634	317 450	185 053	41 317
Number of farms that purchased–							
1 to 49 tons	7	22	131	599	265	201	66
50 to 99 tons	-	-	16	31	19	12	-
100 to 199 tons	-	2	27	15	6	2	-
200 to 499 tons	-	-	24	12	3	1	-
500 to 799 tons	-	2	3	3	-	1	-
800 to 999 tons	-	-	2	-	-	-	-
1,000 tons and over	-	3	-	1	-	-	-
Number of farms with expenditures of–							
$1 to $499	7	19	77	381	172	148	36
$500 to $999	-	2	25	114	42	32	16
$1,000 to $1,999	-	-	17	92	40	18	11
$2,000 to $4,999	-	1	26	43	29	14	3
$5,000 to $9,999	-	2	28	15	4	3	-
$10,000 and over	-	5	30	16	6	2	-
Hay, green chop, and silage ....farms..	19	77	419	613	508	255	112
tons..	739	2 391	48 313	21 118	23 422	6 029	2 138
dollars..	21 278	58 626	1 023 883	466 003	576 267	131 982	61 830
Number of farms that purchased–							
1 to 49 tons	17	70	233	510	371	229	101
50 to 99 tons	-	3	81	57	78	16	8
100 to 199 tons	-	2	48	28	38	7	2
200 to 499 tons	2	1	34	14	18	2	1
500 to 999 tons	-	1	19	3	3	-	-
1,000 tons and over	-	-	4	1	-	1	-
Number of farms with expenditures of–							
$1 to $499	11	61	118	357	184	187	74
$500 to $999	6	6	69	150	148	43	23
$1,000 to $1,999	-	5	80	57	102	14	9
$2,000 to $4,999	-	2	99	35	61	10	5
$5,000 to $9,999	2	2	29	10	11	-	1
$10,000 and over	-	1	24	4	2	1	-
Seeds, bulbs, plants, and trees .....farms..	102	95	776	1 550	408	1 029	202
dollars..	47 504	20 376	371 239	610 670	94 555	867 730	343 809
Number of farms with expenditures of–							
$1 to $499	76	86	575	1 279	382	619	149
$500 to $999	16	4	113	139	16	169	12
$1,000 to $4,999	8	5	87	123	10	213	26
$5,000 to $9,999	2	-	1	6	-	22	5
$10,000 and over	-	-	-	3	-	6	10
Commercial fertilizer purchased ....farms..	174	186	1 647	2 573	1 062	1 109	319
dollars..	116 808	81 971	3 520 512	2 698 266	1 116 826	1 590 559	228 657
Number of farms with expenditures of–							
$1 to $499	136	144	379	1 391	488	529	204
$500 to $999	17	20	326	540	266	219	52
$1,000 to $4,999	18	22	774	553	273	281	55
$5,000 to $9,999	1	-	128	63	28	58	6
$10,000 to $19,999	1	-	37	18	5	19	2
$20,000 and over	1	-	3	8	2	3	-
Commercial fertilizer used .....farms..	145	159	1 564	2 202	927	1 040	265
acres fertilized..	12 434	6 527	183 595	240 024	106 919	149 713	13 778
dry materials, tons..	1 400	1 042	42 397	34 665	15 048	16 554	2 899
liquid or gas materials, tons..	500	52	2 089	2 842	464	4 753	23
Number of farms by tons of dry material used:							
1 to 49 tons	158	157	1 329	2 086	866	900	270
50 to 99 tons	-	2	162	71	46	41	7
100 to 199 tons	1	-	63	35	13	24	2
200 to 499 tons	1	-	6	11	3	4	1
500 to 999 tons	-	-	-	3	-	-	-
1,000 tons and over	-	-	-	-	-	-	-
Number of farms by tons of liquid material used:							
1 to 9 tons	14	7	71	202	31	181	21
10 to 49 tons	2	1	48	78	16	96	-
50 to 99 tons	-	-	6	6	1	21	-
100 to 199 tons	-	-	2	2	-	5	-
200 to 499 tons	1	-	-	-	-	1	-
500 tons and over	-	-	-	-	-	-	-

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Lime . . . . . farms	2 528	488	-	458	133	25
tons	221 536	62 620	-	40 997	13 521	1 068
dollars	1 511 602	451 557	-	246 264	92 442	7 035
Number of farms that used–						
1 to 49 tons	1 209	188	-	212	69	17
50 to 99 tons	648	108	-	111	21	5
100 to 199 tons	418	100	-	87	27	2
200 to 499 tons	213	77	-	41	12	1
500 to 999 tons	26	9	-	5	2	-
1,000 tons and over . . .	14	6	-	2	2	-
Number of farms with expenditures of–						
$1 to $499	1 676	258	-	303	88	21
$500 to $999 . .	515	115	-	101	19	3
$1,000 to $4,999 . . .	313	103	-	51	23	1
$5,000 to $9,999 . . .	17	8	-	3	3	-
$10,000 and over . .	7	4	-	-	-	-
Other agricultural chemicals (see text) . . . . . farms	12 547	3 899	9	2 562	1 681	156
dollars	20 191 078	7 322 956	1 991	6 164 151	3 620 814	57 126
Number of farms with expenditures of–						
$1 to $499	6 547	1 327	9	915	830	122
$500 to $999	1 927	776	-	499	241	22
$1,000 to $4,999	3 147	1 487	-	826	439	12
$5,000 to $9,999	573	204	-	194	96	-
$10,000 to $14,999	168	57	-	66	26	-
$15,000 to $19,999	62	16	-	21	17	-
$20,000 and over	123	32	-	41	32	-
Gasoline and other petroleum fuel and oil for the farm business . farms	19 985	5 467	12	2 904	2 102	239
dollars	27 203 666	11 489 385	3 660	4 281 593	4 037 199	138 719
Number of farms with expenditures of–						
$1 to $499	8 239	1 041	11	1 083	695	151
$500 to $999	4 395	1 080	1	630	428	53
$1,000 to $4,999	6 375	2 888	-	1 030	792	35
$5,000 to $9,999	724	355	-	125	114	-
$10,000 and over	252	103	-	36	73	-
Gasoline . . . . . farms	18 542	4 990	8	2 629	2 009	228
dollars	11 496 065	4 016 869	2 493	1 622 227	1 700 524	103 360
Number of farms with expenditures of–						
$1 to $499	11 408	2 300	7	1 595	1 072	160
$500 to $999	4 021	1 381	1	584	452	45
$1,000 to $1,999	2 087	891	-	308	277	16
$2,000 to $4,999	874	370	-	126	164	7
$5,000 and over . . .	152	48	-	16	44	-
Diesel oil . . . . . farms	10 154	3 903	4	1 563	1 073	52
dollars	8 412 637	4 325 078	787	1 392 262	1 251 571	11 810
Number of farms with expenditures of–						
$1 to $499	5 719	1 558	4	825	450	46
$500 to $999	1 874	922	-	332	248	4
$1,000 to $1,999	1 462	841	-	221	196	2
$2,000 to $4,999	896	487	-	145	134	-
$5,000 and over	203	95	-	40	45	-
LP gas, butane, and propane . farms	7 392	2 731	-	1 360	711	35
dollars	4 279 794	1 957 763	-	789 892	547 733	7 133
Number of farms with expenditures of–						
$1 to $99	1 352	279	-	224	107	13
$100 to $499	3 562	1 290	-	641	330	18
$500 to $999	1 223	541	-	266	111	4
$1,000 to $2,999	1 058	532	-	197	122	-
$3,000 and over	197	89	-	32	41	-
Motor oil, grease, piped gas, kerosene, and fuel oil . farms	19 951	5 462	12	2 903	2 101	239
dollars	3 015 170	1 189 675	380	477 212	537 371	16 416
Number of farms with expenditures of–						
$1 to $99	12 136	2 237	12	1 614	1 035	194
$100 to $499	6 510	2 609	-	1 078	823	45
$500 to $999	897	449	-	147	132	-
$1,000 to $2,999	367	155	-	62	87	-
$3,000 and over	41	12	-	2	24	-
Hired farm labor . . . . . farms	14 123	4 084	8	2 050	1 663	169
dollars	56 651 603	14 411 541	10 037	7 250 885	16 129 179	420 200
Number of farms with expenditures of–						
$1 to $499	4 644	1 136	3	650	378	52
$500 to $999	2 062	550	1	314	252	35
$1,000 to $4,999	4 909	1 611	4	680	544	66
$5,000 to $9,999	1 361	495	-	230	200	10
$10,000 to $14,999	442	140	-	78	62	-
$15,000 to $19,999	227	56	-	47	42	3
$20,000 to $29,999	180	45	-	22	53	2
$30,000 to $39,999	110	22	-	15	38	-
$40,000 to $49,999	59	10	-	7	24	-
$50,000 and over	129	19	-	7	70	1
Workers by number of days worked						
150 days or more . . . . farms	5 400	1 809	1	729	738	31
workers	14 743	3 632	1	1 972	4 233	79
Less than 150 days . . farms	11 957	3 344	7	1 770	1 486	159
workers	60 089	13 487	41	9 757	11 201	1 220

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..	31	23	408	450	221	225	66
tons..	416	797	29 385	34 910	16 849	17 534	3 439
dollars..	3 731	4 727	203 869	241 286	114 839	121 432	24 420
Number of farms that used–							
1 to 49 tons	29	19	191	228	100	111	45
50 to 99 tons	2	2	120	129	80	59	11
100 to 199 tons	-	2	69	59	29	37	6
200 to 499 tons	-	-	25	27	9	17	4
500 to 999 tons	-	-	3	5	2	-	-
1,000 tons and over	-	-	-	2	1	1	-
Number of farms with expenditures of–							
$1 to $499	30	21	274	316	156	157	52
$500 to $999	1	2	91	83	48	43	9
$1,000 to $4,999	-	-	43	47	16	24	5
$5,000 to $9,999	-	-	-	3	-	-	-
$10,000 and over	-	-	-	1	1	1	-
Other agricultural chemicals (see text) ..... farms..	123	211	771	1 466	586	914	169
dollars..	144 369	134 752	226 922	850 578	109 690	1 502 786	54 943
Number of farms with expenditures of–							
$1 to $499	80	185	671	1 220	546	490	152
$500 to $999	25	14	56	103	24	161	6
$1,000 to $4,999	13	10	40	109	15	187	9
$5,000 to $9,999	3	1	2	20	1	51	1
$10,000 to $14,999	-	-	1	6	-	11	1
$15,000 to $19,999	-	-	1	2	-	5	-
$20,000 and over	2	1	-	6	-	9	-
Gasoline and other petroleum fuel and oil for the farm business ..... farms..	181	644	1 838	3 275	1 625	1 203	495
dollars..	103 712	538 398	1 617 202	2 150 206	934 087	1 596 759	312 746
Number of farms with expenditures of–							
$1 to $499	143	315	804	2 123	1 030	526	317
$500 to $999	21	149	602	663	382	278	108
$1,000 to $4,999	15	170	397	449	199	336	64
$5,000 to $9,999	-	7	31	29	12	45	6
$10,000 and over	2	3	4	11	2	18	-
Gasoline ..... farms..	173	611	1 692	3 086	1 521	1 119	476
dollars..	72 475	273 125	882 241	1 284 356	596 664	717 393	224 338
Number of farms with expenditures of–							
$1 to $499	148	453	1 096	2 328	1 149	739	361
$500 to $999	16	101	388	514	259	209	71
$1,000 to $1,999	5	43	151	172	90	109	25
$2,000 to $4,999	2	9	49	64	22	46	15
$5,000 and over	2	5	8	8	1	16	4
Diesel oil ..... farms..	32	183	955	1 068	584	596	141
dollars..	12 840	45 932	338 272	376 638	141 410	490 057	25 980
Number of farms with expenditures of–							
$1 to $499	28	156	786	890	506	341	129
$500 to $999	1	10	101	92	52	105	7
$1,000 to $1,999	1	14	42	50	16	77	2
$2,000 to $4,999	2	3	22	29	9	62	3
$5,000 and over	-	-	4	7	1	11	-
LP gas, butane, and propane .... farms..	23	288	677	728	304	471	64
dollars..	6 772	154 621	218 786	257 566	93 168	228 734	17 626
Number of farms with expenditures of–							
$1 to $99	14	48	194	250	116	79	28
$100 to $499	5	119	371	354	139	270	25
$500 to $999	2	82	61	63	34	55	4
$1,000 to $2,999	1	36	47	50	11	55	7
$3,000 and over	1	3	4	11	4	12	-
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms..	181	644	1 828	3 264	1 619	1 203	495
dollars..	11 625	64 720	177 903	231 646	102 845	160 575	44 802
Number of farms with expenditures of–							
$1 to $99	150	490	1 275	2 653	1 322	760	394
$100 to $499	29	122	504	548	284	379	89
$500 to $999	1	25	34	44	9	47	9
$1,000 to $2,999	1	7	15	18	4	16	2
$3,000 and over	-	-	-	1	-	1	1
Hired farm labor ..... farms..	145	388	1 348	2 035	1 078	823	332
dollars..	578 468	1 578 925	5 246 120	4 060 094	1 696 322	3 469 861	1 799 971
Number of farms with expenditures of–							
$1 to $499	32	137	294	1 036	530	289	107
$500 to $999	23	58	153	318	176	150	32
$1,000 to $4,999	73	129	594	526	301	242	139
$5,000 to $9,999	9	32	195	73	45	60	12
$10,000 to $14,999	2	7	57	39	8	35	14
$15,000 to $19,999	2	15	17	10	9	14	12
$20,000 to $29,999	1	3	21	16	3	11	3
$30,000 to $39,999	-	2	10	7	5	7	4
$40,000 to $49,999	1	-	3	5	-	7	2
$50,000 and over	2	5	4	5	1	8	7
Workers by number of days worked:							
150 days or more ..... farms..	40	153	718	499	265	267	150
workers..	107	461	1 415	1 087	452	849	455
/							
Less than 150 days ..... farms..	129	305	977	1 821	954	718	287
workers..	2 035	1 246	5 239	7 079	3 463	4 137	1 184

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

		Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Contract labor	farms	1 774	374	1	254	145	27
	dollars	2 905 355	598 000	2 356	340 128	404 502	138 370
Number of farms with expenditures of–							
$1 to $499		715	149	-	100	28	9
$500 to $999		371	61	-	45	36	5
$1,000 to $4,999		588	137	1	98	64	10
$5,000 to $9,999		65	22	-	8	8	1
$10,000 and over		35	5	-	3	9	2
Machine hire and customwork	farms	9 136	2 781	2	1 809	914	49
	dollars	12 529 327	4 684 512	1 300	3 196 676	1 425 760	24 427
Number of farms with expenditures of–							
$1 to $499		3 476	681	1	513	328	33
$500 to $999		2 184	672	-	478	217	9
$1,000 to $4,999		3 107	1 286	1	700	325	6
$5,000 to $9,999		254	110	-	82	22	1
$10,000 and over		115	32	-	36	22	-
All other production expenses	farms	19 819	5 436	12	2 839	2 117	238
	dollars	132 214 546	47 088 417	29 321	19 108 790	23 133 038	456 775
Number of farms with expenditures of–							
$1 to $499		3 184	517	3	474	361	65
$500 to $999		2 508	403	2	369	233	50
$1,000 to $4,999		7 642	1 987	5	1 034	734	105
$5,000 to $9,999		3 266	1 222	2	479	315	15
$10,000 and over		3 219	1 307	-	483	474	3
Selected Machinery and Equipment							
Automobiles	farms	13 721	4 272	3	2 006	1 340	144
	number	17 416	5 318	5	2 495	1 779	175
2 or 3	farms	2 671	771	2	349	272	26
	number	5 747	1 644	4	748	597	54
4 and over	farms	161	43	-	21	29	1
	number	780	216	-	111	143	4
Motortrucks including pickups	farms	16 914	4 940	5	2 479	1 667	212
	number	28 978	10 322	5	3 917	3 347	324
2 and over	farms	6 460	2 928	-	799	628	69
	number	18 524	8 310	-	2 237	2 308	181
Tractors other than garden tractors and motor tillers	farms	17 848	5 093	6	2 655	1 947	204
	number	45 493	14 860	6	7 023	7 767	374
2 or 3	farms	7 506	2 573	-	1 186	641	79
	number	17 775	6 273	-	2 858	1 531	189
4 and over	farms	3 585	1 403	-	602	751	14
	number	20 961	7 470	-	3 298	5 681	74
Wheel tractors other than garden tractors and motor tillers	farms	17 672	5 052	6	2 624	1 926	201
	number	44 184	14 404	6	6 886	7 578	365
Crawler tractors	farms	977	315	-	95	136	9
	number	1 309	456	-	137	189	9
Riding garden tractors 7 hp and over	farms	1 837	705	3	235	139	26
	number	2 083	775	3	327	167	38
Grain and bean combines, self propelled	farms	4 461	3 295	-	549	84	5
	number	6 144	4 695	-	673	105	6
Cornpickers, corn heads, and picker shellers	farms	1 180	274	-	308	140	4
	number	1 355	338	-	362	154	4
Corn heads for combines	farms	305	145	-	64	12	-
	number	357	175	-	78	13	-
Other cornpickers and picker shellers	farms	916	143	-	252	132	4
	number	998	163	-	284	141	4
Pickup balers	farms	3 572	630	-	329	107	7
	number	3 761	671	-	346	110	7
Windrowers, pull and self propelled	farms	1 958	285	-	186	51	4
	number	2 106	314	-	204	55	4
Field forage harvesters, shear bar	farms	639	62	-	35	85	4
	number	763	71	-	42	107	4
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment	farms	19 616	5 424	11	2 866	2 066	238
	dollars	354 957 136	149 837 738	33 900	55 964 684	47 190 216	1 909 626
Number of farms by value of machinery and equipment							
$1 to $4,999	farms	5 788	771	9	847	582	114
	dollars	15 055 784	2 114 494	22 900	2 117 610	1 455 185	306 335
$5,000 to $9,999	farms	4 194	748	2	555	398	68
	dollars	28 171 552	5 196 070	11 000	3 721 497	2 658 076	445 744
$10,000 to $19,999	farms	4 042	1 236	-	550	393	39
	dollars	53 733 876	17 161 759	-	7 272 587	5 279 705	487 767
$20,000 to $29,999	farms	2 004	864	-	296	216	9
	dollars	46 180 266	20 152 299	-	6 784 736	5 032 860	220 000
$30,000 to $49,999	farms	1 783	907	-	303	207	4
	dollars	64 600 622	33 028 147	-	10 921 886	7 469 233	130 780
$50,000 and over	farms	1 805	898	-	315	270	4
	dollars	147 215 036	72 184 969	-	25 146 368	25 295 157	319 000

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
Contract labor ..... farms.	47	63	207	349	141	121	45
dollars.	128 918	329 535	280 439	347 761	110 010	167 742	57 594
Number of farms with expenditures of–							
$1 to $499	1	26	60	193	86	43	20
$500 to $999	12	18	61	76	19	34	4
$1,000 to $4,999	29	13	79	68	34	38	17
$5,000 to $9,999	2	1	7	7	1	4	4
$10,000 and over	3	5	-	5	1	2	-
Machine hire and customwork ..... farms.	59	162	747	1 266	554	670	123
dollars.	35 268	83 250	642 969	955 900	335 649	1 037 240	106 376
Number of farms with expenditures of–							
$1 to $499	44	99	371	761	333	240	72
$500 to $999	7	43	169	255	129	183	22
$1,000 to $4,999	7	17	197	233	90	221	24
$5,000 to $9,999	-	3	8	10	2	13	3
$10,000 and over	1	-	2	7	-	13	2
All other production expenses ..... farms.	178	643	1 840	3 245	1 610	1 198	463
dollars.	574 281	3 748 656	13 520 534	10 114 534	4 415 299	7 667 354	2 357 547
Number of farms with expenditures of–							
$1 to $499	19	98	146	827	383	197	94
$500 to $999	37	78	159	631	276	182	88
$1,000 to $4,999	96	303	686	1 342	719	480	151
$5,000 to $9,999	18	103	382	287	173	186	84
$10,000 and over	8	61	467	158	59	153	46
Selected Machinery and Equipment							
Automobiles ..... farms.	94	437	1 503	1 980	882	783	277
number.	111	561	1 927	2 522	1 132	1 024	367
2 or 3 ..... farms.	13	80	317	430	168	166	77
number.	27	169	687	925	370	358	164
4 and over ..... farms.	1	8	15	14	15	13	1
number.	4	43	69	61	63	62	4
Motortrucks including pickups ..... farms.	140	515	1 591	2 688	1 258	1 050	369
number.	185	850	2 189	3 752	1 713	1 783	591
2 and over ..... farms.	27	137	396	683	323	361	109
number.	72	472	994	1 747	778	1 094	331
Tractors other than garden tractors and motor tillers ..... farms.	160	446	1 674	2 825	1 364	1 105	369
number.	262	716	3 302	5 243	2 406	2 933	601
2 or 3 ..... farms.	49	141	766	1 031	499	438	103
number.	115	311	1 748	2 338	1 137	1 047	228
4 and over ..... farms.	9	26	165	259	100	231	25
number.	45	126	811	1 370	504	1 450	132
Wheel tractors other than garden tractors and motor tillers ..... farms.	157	444	1 661	2 802	1 343	1 091	365
number.	249	695	3 219	5 083	2 258	2 853	588
Crawler tractors ..... farms.	11	20	69	144	110	56	12
number.	13	21	83	160	148	80	13
Riding garden tractors 7 hp and over ..... farms.	13	54	210	227	77	92	56
number.	15	58	230	236	78	98	58
Grain and bean combines, self-propelled ..... farms.	1	5	45	171	35	265	6
number.	1	7	53	215	52	327	10
Cornpickers, corn heads, and picker-shellers ..... farms.	3	3	75	213	39	116	5
number.	3	3	82	226	41	136	6
Corn heads for combines ..... farms.	-	-	12	31	4	36	1
number.	-	-	13	32	4	41	1
Other cornpickers and picker-shellers ..... farms.	3	3	64	185	37	88	5
number.	3	3	69	194	37	95	5
Pickup balers ..... farms.	18	79	660	990	376	320	56
number.	20	82	684	1 043	394	346	58
Windrowers, pull and self-propelled ..... farms.	10	50	336	599	212	200	25
number.	10	53	360	644	220	214	28
Field forage harvesters, shear bar ..... farms.	3	10	229	120	39	44	8
number.	4	11	271	144	45	55	9
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment ..... farms.	174	617	1 820	3 179	1 561	1 186	474
dollars.	1 310 671	6 076 667	24 331 205	30 536 950	13 418 405	20 566 518	3 780 556
Number of farms by value of machinery and equipment:							
$1 to $4,999 ..... farms.	110	285	387	1 354	750	348	231
dollars.	258 925	710 851	1 117 860	3 536 261	1 908 482	908 112	598 769
$5,000 to $9,999 ..... farms.	27	154	508	917	420	270	127
dollars.	168 956	1 040 851	3 502 084	5 999 748	2 738 376	1 839 348	849 802
$10,000 to $19,999 ..... farms.	19	110	568	540	232	272	83
dollars.	219 250	1 377 115	7 359 470	6 949 777	2 897 878	3 661 545	1 067 023
$20,000 to $29,999 ..... farms.	10	18	201	192	85	98	15
dollars.	235 000	402 850	4 449 991	4 345 287	1 977 631	2 251 290	328 322
$30,000 to $49,999 ..... farms.	5	28	86	98	47	89	9
dollars.	184 540	1 008 000	3 049 729	3 510 053	1 739 150	3 197 464	361 640
$50,000 and over ..... farms.	3	22	70	78	27	109	9
dollars.	244 000	1 537 000	4 852 071	6 195 824	2 156 888	8 708 759	575 000

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Agricultural Chemicals						
Total ..... farms.	17 983	5 183	12	2 920	2 101	228
dollars.	51 849 605	20 539 572	5 121	10 728 363	7 246 253	238 353
Commercial fertilizer ..... farms.	16 071	4 636	12	2 849	2 063	209
acres on which used.	2 482 972	1 093 399	158	359 954	307 682	8 789
tons.	402 967	169 677	47	59 451	46 783	2 259
dollars.	30 146 925	12 765 059	3 130	4 317 948	3 532 997	174 192
Lime ..... farms.	2 528	488	-	458	133	25
acres on which used.	155 814	46 538	-	28 691	7 666	708
tons.	221 536	62 620	-	40 997	13 521	1 068
dollars.	1 511 602	451 557	-	246 264	92 442	7 035
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops ..... farms.	497	20	-	21	9	5
acres on which used.	22 403	855	-	2 236	187	29
dollars.	78 730	5 218	-	9 297	674	126
Insects on other crops ..... farms.	6 956	2 247	5	2 282	1 006	111
acres on which used.	1 069 424	497 148	68	271 620	181 687	3 462
dollars.	8 148 346	2 111 875	935	3 364 682	1 375 096	34 314
Nematodes in crops ..... farms.	211	47	-	65	31	4
acres on which used.	16 041	6 848	-	4 649	3 666	41
dollars.	160 027	35 527	-	73 125	28 682	734
Diseases in crops and orchards ..... farms.	343	92	-	49	50	33
acres on which used.	33 418	14 917	-	7 372	4 046	1 188
dollars.	212 642	69 197	-	37 582	27 767	14 284
Weeds or grass in crops ..... farms.	7 220	3 018	6	1 728	1 145	35
acres on which used.	1 543 539	856 119	92	292 599	233 020	1 039
dollars.	10 204 037	4 873 114	1 056	2 229 735	2 107 192	6 072
Weeds or brush in pasture ..... farms.	1 075	78	-	120	30	2
acres on which used.	117 424	6 343	-	13 490	1 887	30
dollars.	204 338	16 984	-	26 362	6 867	140
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms.	1 885	477	-	913	100	2
acres on which used.	204 634	43 583	-	120 841	7 854	32
dollars.	715 708	161 292	-	387 954	60 504	160
Insect control on livestock and poultry ..... farms.	3 411	458	-	366	102	23
dollars.	399 161	32 566	-	25 466	5 986	709
Livestock						
Cattle and calves ..... farms.	13 263	2 634	2	1 546	898	91
number.	1 122 612	155 376	6	89 520	22 047	1 598
Farms with—						
1 to 9	1 743	478	2	354	442	37
10 to 19	1 587	464	-	300	194	20
20 to 49	3 511	867	-	469	177	30
50 to 99	3 230	460	-	200	50	3
100 to 199	2 058	223	-	127	19	1
200 to 499	883	121	-	77	11	-
500 to 999	189	12	-	16	5	-
1,000 to 2,499	52	8	-	2	-	-
2,500 and over	10	1	-	1	-	-
Cows and heifers that had calved ..... farms.	12 346	2 461	2	1 454	832	81
number.	675 708	99 448	4	51 474	11 931	844
Farms with—						
1 to 4	1 509	386	2	290	372	28
5 to 9	1 146	288	-	268	175	19
10 to 19	1 885	535	-	285	149	23
20 to 29	1 439	343	-	198	48	8
30 to 49	2 133	385	-	148	41	2
50 to 99	2 558	314	-	140	26	1
100 to 199	1 122	143	-	84	15	-
200 to 499	472	55	-	38	6	-
500 to 999	62	8	-	2	-	-
1,000 and over	20	4	-	1	-	-
Milk cows ..... farms.	4 546	654	1	440	455	30
number.	127 124	1 600	1	969	1 172	91
Farms with—						
1 to 4	2 495	618	1	399	413	26
5 to 9	178	27	-	38	31	3
10 to 19	159	3	-	3	9	1
20 to 29	149	2	-	-	-	-
30 to 49	455	2	-	-	2	-
50 to 99	835	1	-	-	-	-
100 to 199	221	1	-	-	-	-
200 and over	54	-	-	-	-	-
Heifers and heifer calves ..... farms.	10 789	2 021	-	1 229	638	71
number.	258 536	31 382	-	19 499	4 744	434
Bulls and steers, including calves ..... farms.	11 458	2 283	1	1 321	682	69
number.	188 368	24 546	2	18 547	5 372	320
Milk sold to plants or dealers ..... farms.	1 817	8	-	-	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
Agricultural Chemicals							
Total ..... farms..	175	301	1 679	2 711	1 188	1 138	347
dollars..	264 908	221 450	3 951 303	3 790 130	1 341 355	3 214 777	308 020
Commercial fertilizer ..... farms..	145	159	1 564	2 202	927	1 040	265
acres on which used..	12 434	6 527	183 595	240 024	106 919	149 713	13 778
tons..	1 903	1 094	44 487	37 517	15 514	21 311	2 924
dollars..	116 808	81 971	3 520 512	2 698 266	1 116 826	1 590 559	228 657
Lime ..... farms..	31	23	408	450	221	225	66
acres on which used..	305	512	19 382	23 922	13 729	11 982	2 379
tons..	416	797	29 385	34 910	16 849	17 534	3 439
dollars..	3 731	4 727	203 869	241 286	114 839	121 432	24 420
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops ..... farms..	2	21	132	174	58	40	15
acres on which used..	17	524	4 850	8 664	1 588	3 022	431
dollars..	26	2 946	14 151	30 880	5 581	8 563	1 268
Insects on other crops ..... farms..	77	12	91	383	27	668	47
acres on which used..	6 509	387	7 450	31 743	769	66 683	1 898
dollars..	85 035	4 637	51 970	373 082	5 940	714 280	26 500
Nematodes in crops ..... farms..	30	3	1	5	2	17	6
acres on which used..	176	13	40	84	80	424	20
dollars..	13 789	797	542	532	300	4 521	1 478
Diseases in crops and orchards .. farms..	49	2	5	22	7	22	12
acres on which used..	2 687	8	235	1 160	66	1 623	116
dollars..	33 626	66	1 325	12 105	290	11 468	4 932
Weeds or grass in crops ..... farms..	42	19	163	429	52	559	24
acres on which used..	1 082	1 187	13 706	38 675	1 824	103 270	926
dollars..	9 110	5 540	68 778	240 697	14 063	637 546	11 134
Weeds or brush in pasture ..... farms..	8	37	189	323	166	95	27
acres on which used..	206	1 521	13 096	46 384	23 384	9 823	1 260
dollars..	375	3 260	23 649	74 514	31 196	18 351	2 640
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	-	1	23	143	3	222	1
acres on which used..	-	5	915	9 580	78	21 687	59
dollars..	-	14	3 212	29 640	918	71 846	168
Insect control on livestock and poultry ..... farms..	12	177	585	897	425	301	65
dollars..	1 004	116 531	58 848	77 503	45 931	31 718	2 899
Livestock							
Cattle and calves ..... farms..	65	385	1 832	3 035	1 576	976	223
number..	3 493	15 160	197 847	329 452	214 029	81 907	12 177
Farms with—							
1 to 9	20	87	3	126	14	137	43
10 to 19	9	99	49	209	35	179	29
20 to 49	21	115	253	918	276	308	77
50 to 99	6	59	772	922	557	151	50
100 to 199	6	20	577	517	443	105	20
200 to 499	1	4	161	250	187	68	3
500 to 999	2	-	15	66	50	23	-
1,000 to 2,499	-	1	2	22	13	4	-
2,500 and over	-	-	-	5	1	1	1
Cows and heifers that had calved ..... farms..	59	347	1 827	2 719	1 466	894	204
number..	2 220	8 695	132 728	184 184	128 633	48 753	6 794
Farms with—							
1 to 4	17	89	6	141	27	116	35
5 to 9	4	62	-	166	24	123	17
10 to 19	16	80	107	358	94	189	49
20 to 29	7	36	120	402	135	110	32
30 to 49	5	42	429	608	311	122	40
50 to 99	6	30	820	578	506	113	24
100 to 199	2	6	269	285	245	67	6
200 to 499	1	1	73	148	106	44	-
500 to 999	1	-	2	28	14	7	-
1,000 and over	-	1	1	5	4	3	1
Milk cows ..... farms..	19	109	1 819	548	155	276	40
number..	30	521	119 009	1 441	395	1 807	88
Farms with—							
1 to 4	17	97	7	494	138	248	37
5 to 9	2	3	3	42	14	12	3
10 to 19	-	2	128	9	1	3	-
20 to 29	-	2	141	1	1	2	-
30 to 49	-	2	446	-	1	2	-
50 to 99	-	3	824	2	-	5	-
100 to 199	-	-	218	-	-	2	-
200 and over	-	-	52	-	-	2	-
Heifers and heifer calves ..... farms..	54	316	1 611	2 510	1 372	797	170
number..	743	4 015	55 157	73 833	47 371	17 976	3 382
Bulls and steers, including calves ..... farms..	59	327	1 289	2 824	1 514	889	200
number..	530	2 450	9 962	71 435	38 025	15 178	2 001
Milk sold to plants or dealers ..... farms..	-	8	1 746	27	9	12	1

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	12 539	2 366	-	1 347	578	67
	number	576 984	63 719	-	39 578	8 752	516
Farms with–							
1 to 4 sold		1 518	519	-	293	226	24
5 to 19 sold		3 851	1 024	-	583	259	40
20 to 49 sold		4 237	508	-	280	58	3
50 to 99 sold		1 825	198	-	110	19	-
100 to 199 sold		690	84	-	52	11	-
200 to 499 sold		322	25	-	27	5	-
500 and over sold		96	8	-	2	-	-
Value of sales	farms	12 539	2 366	-	1 347	578	67
	dollars	69 803 397	6 874 289	-	4 178 508	1 054 938	54 129
Cattle sold	farms	8 751	1 380	-	758	313	41
	number	179 254	15 257	-	8 048	2 761	135
Farms with–							
1 to 4 sold		3 191	743	-	423	223	35
5 to 19 sold		3 713	476	-	234	67	6
20 to 49 sold		1 239	114	-	67	12	-
50 to 99 sold		339	24	-	22	7	-
100 to 199 sold		164	14	-	9	3	-
200 to 499 sold		76	7	-	3	1	-
500 and over sold		29	2	-	-	-	-
Fattened on grain and concentrates	farms	170	20	-	14	10	4
	number	9 205	160	-	95	515	7
Farms with–							
1 to 4 sold		68	13	-	8	7	4
5 to 19 sold		57	5	-	5	-	-
20 to 49 sold		25	2	-	1	2	-
50 to 99 sold		3	-	-	-	-	-
100 to 199 sold		8	-	-	-	-	-
200 to 499 sold		5	-	-	-	1	-
500 and over sold		4	-	-	-	-	-
Calves sold	farms	11 591	2 167	-	1 261	516	60
	number	397 730	48 462	-	31 530	5 991	381
Farms with–							
1 to 4 sold		1 678	537	-	315	242	25
5 to 19 sold		4 162	937	-	562	205	33
20 to 49 sold		3 751	455	-	221	49	2
50 to 99 sold		1 295	159	-	104	12	-
100 to 199 sold		447	61	-	42	6	-
200 to 499 sold		215	15	-	15	2	-
500 and over sold		43	3	-	2	-	-
Fattened on grain and concentrates	farms	818	75	-	87	74	5
	number	22 757	1 024	-	1 767	929	39
Farms with–							
1 to 4 sold		134	25	-	24	27	3
5 to 19 sold		315	34	-	41	35	1
20 to 49 sold		241	12	-	11	9	1
50 to 99 sold		92	4	-	7	2	-
100 to 199 sold		27	-	-	4	1	-
200 to 499 sold		8	-	-	-	-	-
500 and over sold		1	-	-	-	-	-
Hogs and pigs on place	farms	2 683	525	1	462	353	30
	number	84 554	8 015	19	7 829	3 826	228
Farms with–							
1 to 9		1 410	332	-	261	245	23
10 to 24		661	126	1	125	88	6
25 to 99		435	57	-	66	18	1
100 to 199		91	5	-	5	-	-
200 to 499		66	5	-	5	1	-
500 to 999		15	-	-	-	1	-
1,000 and over		5	-	-	-	-	-
Used or to be used for breeding	farms	1 665	292	1	309	188	16
	number	14 308	1 416	1	1 423	596	56
Other hogs and pigs	farms	2 463	480	1	422	332	27
	number	70 246	6 599	18	6 406	3 230	172
Hogs and pigs sold	farms	1 821	290	1	291	163	13
	number	122 628	7 926	14	8 157	3 949	355
Farms with–							
1 to 9 sold		434	84	-	88	64	3
10 to 49 sold		877	172	1	171	83	8
50 to 99 sold		215	18	-	16	9	1
100 to 199 sold		159	14	-	11	5	1
200 to 499 sold		101	2	-	4	1	-
500 to 999 sold		23	-	-	1	1	-
1,000 and over sold		12	-	-	-	-	-
Feeder pigs sold	farms	454	76	-	67	25	4
	number	34 227	3 228	-	2 816	701	188
Farms with–							
1 to 9 sold		85	11	-	15	12	-
10 to 49 sold		205	42	-	36	8	3
50 to 99 sold		67	15	-	8	3	-
100 to 199 sold		53	7	-	5	2	1
200 to 499 sold		37	1	-	3	-	-
500 to 999 sold		4	-	-	-	-	-
1,000 and over sold		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
Cattle and calves sold ..... farms..	52	329	1 839	3 164	1 636	954	207
number..	1 732	6 551	66 953	218 726	127 145	39 153	4 159
Farms with–							
1 to 4 sold	12	95	104	70	15	121	39
5 to 19 sold	24	152	590	541	106	427	105
20 to 49 sold	12	56	767	1 524	750	225	54
50 to 99 sold	-	17	291	623	471	89	7
100 to 199 sold	2	6	63	239	181	51	1
200 to 499 sold	1	2	18	121	88	35	-
500 and over sold	1	1	6	46	25	6	1
Value of sales ..... farms..	52	329	1 839	3 164	1 636	954	207
dollars..	186 052	743 824	5 584 897	30 148 025	15 614 362	4 986 795	377 578
Cattle sold ..... farms..	35	193	1 497	2 428	1 333	643	130
number..	387	2 041	19 573	80 194	40 937	8 818	1 103
Farms with–							
1 to 4 sold	22	108	406	614	239	302	76
5 to 19 sold	8	63	830	1 111	638	234	46
20 to 49 sold	3	13	199	464	289	72	6
50 to 99 sold	1	5	51	122	89	17	1
100 to 199 sold	1	3	7	72	43	12	-
200 to 499 sold	-	1	4	26	27	6	1
500 and over sold	-	-	-	19	8	-	-
Fattened on grain and concentrates ..... farms..	2	6	5	69	26	14	-
number..	5	136	72	6 820	1 296	99	-
Farms with–							
1 to 4 sold	2	3	-	18	5	8	-
5 to 19 sold	-	2	4	28	9	4	-
20 to 49 sold	-	-	1	12	5	2	-
50 to 99 sold	-	-	-	1	2	-	-
100 to 199 sold	-	1	-	4	3	-	-
200 to 499 sold	-	-	-	2	2	-	-
500 and over sold	-	-	-	4	-	-	-
Calves sold ..... farms..	44	293	1 704	2 914	1 539	900	193
number..	1 345	4 510	47 380	138 532	86 208	30 335	3 056
Farms with–							
1 to 4 sold	10	96	127	107	23	152	44
5 to 19 sold	21	142	654	861	229	415	103
20 to 49 sold	10	43	715	1 250	777	191	38
50 to 99 sold	-	9	162	438	332	73	6
100 to 199 sold	2	1	31	156	108	39	1
200 to 499 sold	-	1	11	83	61	26	1
500 and over sold	1	1	4	19	9	4	-
Fattened on grain and concentrates ..... farms..	3	24	24	325	113	74	14
number..	12	275	200	11 488	4 972	1 708	343
Farms with–							
1 to 4 sold	3	6	8	23	8	5	2
5 to 19 sold	-	16	13	115	14	38	8
20 to 49 sold	-	1	3	119	60	24	1
50 to 99 sold	-	1	-	51	20	5	2
100 to 199 sold	-	-	-	11	8	2	1
200 to 499 sold	-	-	-	5	3	-	-
500 and over sold	-	-	-	1	-	-	-
Hogs and pigs on place ..... farms..	5	67	173	620	105	303	39
number..	11	1 765	2 658	43 192	5 735	10 904	372
Farms with–							
1 to 9	5	37	123	175	45	138	26
10 to 24	-	9	27	154	27	88	10
25 to 99	-	18	17	185	12	58	3
100 to 199	-	1	3	55	12	10	-
200 to 499	-	2	3	36	8	6	-
500 to 999	-	-	-	11	1	2	-
1,000 and over	-	-	-	4	-	1	-
Used or to be used for breeding . farms.	2	33	88	444	67	202	23
number..	3	304	367	6 833	1 246	1 933	130
Other hogs and pigs ..... farms..	3	62	156	563	96	285	36
number..	8	1 461	2 291	36 359	4 489	8 971	242
Hogs and pigs sold ..... farms..	-	49	87	575	94	234	24
number..	-	3 266	2 665	75 240	7 151	13 606	299
Farms with–							
1 to 9 sold	-	12	32	56	19	61	15
10 to 49 sold	-	21	44	206	36	127	8
50 to 99 sold	-	8	5	118	19	20	1
100 to 199 sold	-	4	1	100	11	12	-
200 to 499 sold	-	3	5	70	6	10	-
500 to 999 sold	-	1	-	14	3	3	-
1,000 and over sold	-	-	-	11	-	1	-
Feeder pigs sold ..... farms..	-	12	21	169	21	49	10
number..	-	943	382	22 383	1 115	2 358	113
Farms with–							
1 to 9 sold	-	-	9	14	2	17	5
10 to 49 sold	-	4	11	61	14	21	5
50 to 99 sold	-	4	1	27	4	5	-
100 to 199 sold	-	4	-	31	-	3	-
200 to 499 sold	-	-	-	30	-	3	-
500 to 999 sold	-	-	-	3	1	-	-
1,000 and over sold	-	-	-	3	-	-	-

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.	1 838	326	1	337	217	18
	number	15 722	1 459	2	1 495	654	72
Farms with–							
1 litter		399	80	-	97	73	4
2 to 4 litters		807	173	1	164	120	10
5 to 9 litters		244	38	-	49	13	1
10 to 19 litters		189	22	-	13	6	3
20 to 49 litters		158	12	-	12	5	-
50 to 99 litters		28	1	-	2	-	-
100 to 199 litters		8	-	-	-	-	-
200 litters and over		5	-	-	-	-	-
Sheep and lambs of all ages	farms.	585	308	-	35	24	-
	number.	15 902	5 399	-	573	280	-
Farms with–							
1 to 24		454	250	-	28	23	-
25 to 99		110	54	-	7	1	-
100 to 299		14	3	-	-	-	-
300 to 999		5	1	-	-	-	-
1,000 to 2,499		2	-	-	-	-	-
2,500 to 4,999		-	-	-	-	-	-
5,000 and over		-	-	-	-	-	-
Lambs under 1 year old	farms	440	228	-	26	16	-
	number	4 188	1 487	-	124	70	-
Ewes 1 year old or older	farms	526	273	-	30	23	-
	number	10 043	3 257	-	376	179	-
Rams and wethers 1 year old or older	farms	508	265	-	32	19	-
	number.	1 671	655	-	73	31	-
Sheep and lambs sold	farms.	386	184	-	21	12	-
	number	6 796	2 697	-	276	152	-
Horses and ponies	farms.	5 320	1 352	-	511	265	30
	number	26 031	4 869	-	1 692	697	69
Sold	farms.	652	101	-	37	12	3
	number	2 998	231	-	98	25	3
Horses	farms.	5 105	1 297	-	486	249	29
	number.	22 890	4 281	-	1 490	617	60
Sold	farms.	596	89	-	36	10	1
	number.	2 760	196	-	92	21	1
Ponies	farms	1 003	270	-	95	57	7
	number	3 141	588	-	202	80	9
Sold	farms	82	17	-	2	3	2
	number	238	35	-	6	4	2
Mules, burros, and donkeys	farms.	618	35	-	97	104	27
	number.	1 082	59	-	167	169	39
Sold	farms.	45	2	-	2	7	-
	number.	80	3	-	2	19	-
Any goats	farms.	178	29	-	16	8	2
	number	2 466	347	-	90	72	6
Sold	farms	44	10	-	2	1	-
	number.	895	195	-	36	1	-
Angora goats	farms.	13	3	-	1	1	1
	number	143	9	-	6	58	2
Sold	farms.	2	-	-	-	1	-
	number	2	-	-	-	1	-
Milk goats	farms.	19	5	-	1	2	-
	number.	141	25	-	1	2	-
Sold	farms	6	2	-	-	-	-
	number.	77	12	-	-	-	-
Other goats	farms	154	22	-	15	6	1
	number.	2 182	313	-	83	12	4
Sold	farms.	38	8	-	2	-	-
	number	816	183	-	36	-	-
Hives of bees	farms	116	14	-	7	6	-
	number.	20 276	474	-	49	81	-
Honey sold	farms	64	6	-	3	3	-
	pounds.	1 556 859	14 570	-	1 392	3 150	-
Mink	farms.	1	-	-	-	-	-
	number.	10	-	-	-	-	-
Mink and pelts sold	farms.	1	-	-	-	-	-
	number.	30	-	-	-	-	-
Rabbits	farms.	58	12	-	4	3	1
	number	1 183	88	-	67	39	30
Rabbits and pelts sold	farms.	11	3	-	1	-	-
	number	8 123	19	-	55	-	-
Chinchillas	farms.	5	1	-	1	-	-
	number	140	8	-	70	-	-
Chinchillas and pelts sold	farms	5	1	-	1	-	-
	number	280	16	-	140	-	-

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..	2	35	95	491	74	219	23
number..	3	386	388	8 386	809	1 976	92
Farms with–							
1 litter	1	5	34	51	9	41	4
2 to 4 litters	1	13	41	130	30	107	17
5 to 9 litters	-	6	15	84	7	31	-
10 to 19 litters	-	7	2	97	18	20	1
20 to 49 litters	-	3	3	100	8	14	1
50 to 99 litters	-	-	-	20	-	5	-
100 to 199 litters	-	1	-	5	2	-	-
200 litters and over	-	-	-	4	-	1	-
Sheep and lambs of all ages ..... farms..	-	11	28	94	56	24	5
number..	-	98	506	4 995	3 231	659	161
Farms with–							
1 to 24	-	11	22	70	33	14	3
25 to 99	-	-	6	17	15	9	1
100 to 299	-	-	-	3	6	1	1
300 to 999	-	-	-	2	2	-	-
1,000 to 2,499	-	-	-	2	-	-	-
2,500 to 4,999	-	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-	-
Lambs under 1 year old ..... farms..	-	8	20	70	48	19	5
number..	-	23	130	1 168	917	215	54
Ewes 1 year old or older ..... farms.	-	9	25	88	56	20	2
number..	-	59	323	3 443	1 987	342	77
Rams and wethers 1 year old or older ..... farms..	-	11	21	82	54	21	3
number..	-	16	53	384	327	102	30
Sheep and lambs sold ..... farms..	-	8	19	77	44	17	4
number..	-	26	250	1 852	1 110	321	112
Horses and ponies ..... farms..	23	117	541	1 229	684	369	199
number..	164	292	1 651	6 363	4 270	1 957	4 007
Sold ..... farms..	2	10	48	179	96	51	113
number..	2	20	102	585	361	224	1 347
Horses ..... farms..	23	106	507	1 189	668	357	194
number..	108	258	1 438	5 291	3 725	1 838	3 784
Sold ..... farms..	2	8	38	160	95	49	108
number..	2	17	68	487	343	211	1 322
Ponies ..... farms..	3	18	103	239	112	63	36
number..	56	34	213	1 072	545	119	223
Sold ..... farms..	-	3	12	24	3	5	11
number..	-	3	34	98	18	13	25
Mules, burros, and donkeys ..... farms..	8	20	62	103	74	62	26
number..	9	28	86	164	158	138	65
Sold ..... farms..	-	-	3	10	16	2	3
number..	-	-	3	22	25	2	4
Any goats ..... farms..	1	6	16	48	26	9	17
number..	2	321	113	647	603	126	139
Sold ..... farms..	-	4	1	14	8	-	4
number..	-	72	6	212	115	-	258
Angora goats ..... farms..	-	1	-	2	2	-	2
number..	-	1	-	58	7	-	2
Sold ..... farms..	-	1	-	-	-	-	-
number..	-	1	-	-	-	-	-
Milk goats ..... farms..	-	1	1	5	-	1	3
number..	-	3	1	30	-	3	76
Sold ..... farms..	-	3	-	-	1	-	-
number..	-	63	-	-	2	-	-
Other goats ..... farms..	1	6	15	42	25	8	13
number..	2	317	112	559	596	123	61
Sold ..... farms..	-	2	1	14	7	-	4
number..	-	8	6	212	113	-	258
Hives of bees ..... farms..	-	1	11	33	13	9	22
number..	-	8	34	180	156	955	18 339
Honey sold ..... farms..	-	1	3	13	10	6	19
pounds..	-	672	554	5 914	6 186	26 890	1 497 531
Mink ..... farms..	-	-	-	1	-	-	-
number..	-	-	-	10	-	-	-
Mink and pelts sold ..... farms..	-	-	-	1	-	-	-
number..	-	-	-	30	-	-	-
Rabbits ..... farms..	-	1	10	15	5	3	4
number..	-	2	78	281	19	25	554
Rabbits and pelts sold ..... farms..	-	2	-	2	1	-	2
number..	-	200	-	545	600	-	6 704
Chinchillas ..... farms..	-	2	-	1	-	-	-
number..	-	42	-	20	-	-	-
Chinchillas and pelts sold ..... farms..	-	2	-	1	-	-	-
number..	-	84	-	40	-	-	-

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.	3 448	764	2	553	478	46
number. .	4 235 039	25 425	80	19 379	23 842	2 057
Farms with–						
1 to 99	2 955	733	2	528	432	44
100 to 399	194	30	-	25	43	2
400 to 1,599	72	1	-	-	3	-
1,600 to 3,199	37	-	-	-	-	-
3,200 to 9,999	87	-	-	-	-	-
10,000 to 19,999	51	-	-	-	-	-
20,000 to 49,999	41	-	-	-	-	-
50,000 to 99,999	6	-	-	-	-	-
100,000 and over	5	-	-	-	-	-
Number sold . . . . farms .	409	13	-	11	12	-
number .	4 375 461	947	-	296	730	-
Farms with–						
1 to 1,999 sold	199	13	-	11	12	-
2,000 to 3,999 sold	48	-	-	-	-	-
4,000 to 7,999 sold	51	-	-	-	-	-
8,000 to 15,999 sold	43	-	-	-	-	-
16,000 to 29,999 sold	35	-	-	-	-	-
30,000 to 59,999 sold	21	-	-	-	-	-
60,000 to 99,999 sold	7	-	-	-	-	-
100,000 and over sold	5	-	-	-	-	-
Hens and pullets of laying age excluding started pullets . . . farms .	3 261	716	2	525	452	43
number .	3 483 540	21 592	80	15 893	19 075	1 584
Pullets not yet of laying age . farms.	478	90	-	85	94	13
number .	671 694	2 061	-	1 810	2 936	334
Other chickens . . . . . farms	961	222	-	159	146	18
number.	79 805	1 772	-	1 676	1 831	139
Broilers and other meat-type chickens less than 3 months old sold . . . farms. .	336	-	-	2	-	-
number	37 800 877	-	-	(D)	-	-
Turkeys of all ages . . . farms .	244	40	-	50	28	7
number	1 504	313	-	241	173	40
Sold . . . . farms.	11	1	-	1	3	2
number.	209	3	-	10	97	11
Turkey hens kept for breeding . farms.	201	35	-	42	23	7
number	928	213	-	158	85	38
Other turkeys . . . farms. .	120	18	-	19	17	2
number.	576	100	-	83	88	2
Ducks . . . . . farms	577	189	-	67	95	16
number. .	9 765	3 539	-	750	1 486	169
Sold . . . . . farms .	47	18	-	3	5	2
number. .	3 864	1 342	-	170	400	20
Geese . . . . . farms. .	219	48	-	44	28	8
number. .	1 578	306	-	283	155	34
Sold . . . . . farms	14	-	-	6	-	-
number.	195	-	-	24	-	-
Other poultry . . . . farms .	123	31	-	13	13	5
number. .	33 600	10 452	-	544	291	421
Sold . . . . . farms.	31	2	-	4	2	2
number.	81 512	20 054	-	380	210	300
Crops Harvested						
Field corn for all purposes . farms. .	3 400	512	2	685	772	66
acres.	92 153	27 617	12	12 931	11 686	543
Farms with–						
1 to 19 acres	2 330	279	2	520	607	61
20 to 49 acres	633	88	-	110	132	5
50 to 74 acres	159	38	-	22	16	-
75 to 99 acres	73	22	-	13	6	-
100 to 149 acres	101	36	-	13	6	-
150 to 199 acres	30	8	-	4	1	-
200 acres and over	74	41	-	3	4	-
Commercial fertilizer used . . farms	2 467	359	2	481	581	52
acres .	70 403	20 351	12	9 834	8 638	417
Dry materials . . . farms.	1 926	250	2	376	383	49
tons.	7 773	1 656	2	1 087	733	72
Liquid or gas materials . . farms	768	150	-	145	265	5
tons. .	4 640	1 770	-	659	608	4
Field corn for grain . . . farms	3 132	494	2	664	719	66
acres.	77 973	26 834	12	12 072	10 540	537
bushels.	3 215 291	1 212 449	500	502 494	332 489	14 481
Irrigated . . . . . farms	112	28	-	32	10	3
acres. .	3 112	1 205	-	1 090	115	13
Field corn for silage . . . . farms.	205	11	-	8	27	-
acres. .	11 429	354	-	530	669	-
tons, green weight.	121 047	3 423	-	2 872	6 141	-
Irrigated . . farms.	13	-	-	1	-	-
acres	912	-	-	7	-	-
Field corn cut for green or dry fodder, hogged or grazed farms	152	19	-	20	40	1
acres. .	2 751	429	-	329	477	6
Irrigated . . . . farms	6	2	-	-	1	-
acres	26	4	-	-	7	-

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..	5	301	238	549	153	306	53
number..	67	4 095 153	15 691	21 293	6 123	21 969	3 960
Farms with–							
1 to 99	5	15	227	502	147	272	48
100 to 399	-	5	7	47	5	26	4
400 to 1,599	-	58	3	-	1	6	-
1,600 to 3,199	-	34	-	-	-	2	1
3,200 to 9,999	-	86	1	-	-	-	-
10,000 to 19,999	-	51	-	-	-	-	-
20,000 to 49,999	-	41	-	-	-	-	-
50,000 to 99,999	-	6	-	-	-	-	-
100,000 and over	-	5	-	-	-	-	-
Number sold .....farms..	-	307	9	35	8	13	1
number..	-	4 360 286	3 935	3 332	1 503	4 357	75
Farms with–							
1 to 1,999 sold	-	99	8	35	8	12	1
2,000 to 3,999 sold	-	46	1	-	-	1	-
4,000 to 7,999 sold	-	51	-	-	-	-	-
8,000 to 15,999 sold	-	43	-	-	-	-	-
16,000 to 29,999 sold	-	35	-	-	-	-	-
30,000 to 59,999 sold	-	21	-	-	-	-	-
60,000 to 99,999 sold	-	7	-	-	-	-	-
100,000 and over sold	-	5	-	-	-	-	-
Hens and pullets of laying age excluding started pullets .....farms..	5	278	223	526	147	293	51
number..	67	3 369 430	13 602	17 969	5 220	17 483	1 545
Pullets not yet of laying age ....farms..	-	34	27	67	25	40	3
number..	-	657 838	1 378	1 665	459	948	2 265
Other chickens .....farms..	-	21	72	181	44	87	11
number..	-	67 885	711	1 659	444	3 538	150
Broilers and other meat-type chickens less than 3 months old sold .....farms..	-	332	1	-	1	-	-
number..	-	37 766 879	(D)	-	(D)	-	-
Turkeys of all ages .....farms..	-	1	24	38	15	40	1
number..	-	20	170	188	67	289	3
Sold .....farms..	-	-	1	-	1	2	-
number..	-	-	18	-	6	64	-
Turkey hens kept for breeding ..farms..	-	1	21	29	11	31	1
number..	-	20	114	93	36	168	3
Other turkeys .....farms..	-	-	15	24	8	17	-
number..	-	-	56	95	31	121	-
Ducks .....farms..	1	5	41	72	25	56	10
number..	8	232	714	1 134	320	1 268	145
Sold .....farms..	-	2	5	6	3	3	-
number..	-	225	310	474	115	808	-
Geese .....farms..	1	1	16	43	5	22	3
number..	4	30	226	368	35	111	26
Sold .....farms..	-	-	2	3	-	3	-
number..	-	-	101	10	-	60	-
Other poultry .....farms..	-	12	8	24	7	9	1
number..	-	18 916	160	2 258	99	259	200
Sold .....farms..	-	11	1	3	-	5	1
number..	-	58 246	75	560	-	1 487	200
Crops Harvested							
Field corn for all purposes .....farms..	14	32	218	607	73	394	25
acres..	52	206	10 715	15 699	1 320	11 011	361
Farms with–							
1 to 19 acres	14	31	76	383	51	284	22
20 to 49 acres	-	-	70	150	15	63	-
50 to 74 acres	-	1	23	38	5	14	2
75 to 99 acres	-	-	16	7	1	8	-
100 to 149 acres	-	-	17	15	-	13	1
150 to 199 acres	-	-	8	3	1	5	-
200 acres and over	-	-	8	11	-	7	-
Commercial fertilizer used .....farms..	12	20	171	433	55	281	20
acres..	32	124	9 293	11 896	976	8 613	217
Dry materials .....farms..	12	20	150	381	51	233	19
tons..	9	28	1 656	1 458	136	883	53
Liquid or gas materials .....farms..	-	-	43	84	5	70	1
tons..	-	-	507	506	31	555	(Z)
Field corn for grain .....farms..	11	31	113	564	69	377	22
acres..	47	199	2 525	13 899	1 136	9 881	291
bushels..	2 059	4 944	91 924	567 263	35 237	440 916	10 535
Irrigated .....farms..	6	3	2	12	2	14	-
acres..	15	9	40	404	25	196	-
Field corn for silage .....farms..	-	1	112	23	3	17	3
acres..	-	2	7 893	980	124	825	52
tons, green weight..	-	32	83 795	9 868	1 200	12 860	856
Irrigated .....farms..	-	-	11	1	-	-	-
acres..	-	-	875	30	-	-	-
Field corn cut for green or dry fodder, hogged or grazed .....farms..	3	1	13	38	2	14	1
acres..	5	5	297	820	60	305	18
Irrigated .....farms..	2	-	-	1	-	-	-
acres..	3	-	-	12	-	-	-

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	467	159	-	45	12	-
	acres	48 797	30 191	-	2 588	413	-
Commercial fertilizer used	farms	334	102	-	21	6	-
	acres	37 188	23 646	-	708	262	-
Dry materials	farms	287	87	-	16	3	-
	tons	4 064	1 668	-	67	14	-
Liquid or gas materials	farms	65	19	-	5	5	-
	tons	750	445	-	17	24	-
Sorghums for grain or seed	farms	294	145	-	36	9	-
	acres	40 696	29 653	-	2 263	373	-
	bushels	1 290 806	872 478	-	60 251	18 253	-
Irrigated	farms	8	2	-	1	1	-
	acres	291	85	-	20	30	-
Sorghums for silage	farms	104	6	-	2	3	-
	acres	5 399	305	-	35	16	-
	tons, green weight	57 455	4 482	-	350	240	-
Irrigated	farms	3	-	-	-	-	-
	acres	266	-	-	-	-	-
Sorghums cut for dry forage or hay	farms	56	8	-	6	-	-
	acres	1 229	155	-	110	-	-
	tons, dry weight	2 483	371	-	129	-	-
Irrigated	farms	5	1	-	2	-	-
	acres	81	7	-	4	-	-
Sorghums hogged or grazed	farms	44	3	-	2	1	-
	acres	1 473	78	-	180	24	-
Irrigated	farms	4	-	-	-	-	-
	acres	68	-	-	-	-	-
Wheat	farms	289	144	-	59	8	-
	acres	23 481	14 569	-	3 528	1 171	-
	bushels	555 536	351 784	-	87 191	23 691	-
Irrigated	farms	8	3	-	2	-	-
	acres	335	56	-	206	-	-
Commercial fertilizer used	farms	242	123	-	48	7	-
	acres	19 599	12 176	-	3 103	1 121	-
Dry materials	farms	212	107	-	41	7	-
	tons	1 502	923	-	220	82	-
Liquid or gas materials	farms	35	19	-	7	-	-
	tons	274	200	-	37	-	-
Winter wheat	farms	289	144	-	59	8	-
	acres	23 481	14 569	-	3 528	1 171	-
	bushels	555 536	351 784	-	87 191	23 691	-
Irrigated	farms	8	3	-	2	-	-
	acres	335	56	-	206	-	-
Commercial fertilizer used	farms	242	123	-	48	7	-
	acres	19 599	12 176	-	3 103	1 121	-
Dry materials	farms	212	107	-	41	7	-
	tons	1 502	923	-	220	82	-
Liquid or gas materials	farms	35	19	-	7	-	-
	tons	274	200	-	37	-	-
Oats for grain	farms	347	85	-	85	5	1
	acres	15 397	4 042	-	2 566	213	6
	bushels	696 844	192 552	-	113 266	7 446	480
Irrigated	farms	5	1	-	-	-	1
	acres	48	4	-	-	-	6
Commercial fertilizer used	farms	270	67	-	67	1	1
	acres	13 350	3 444	-	2 267	30	6
Dry materials	farms	247	55	-	64	1	1
	tons	1 098	217	-	199	8	1
Liquid or gas materials	farms	28	13	-	3	-	-
	tons	190	115	-	9	-	-
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	10	3	-	-	1	-
	acres	826	201	-	-	18	-
	bushels	11 602	2 939	-	-	72	-
Irrigated	farms	1	1	-	-	-	-
	acres	6	6	-	-	-	-
Commercial fertilizer used	farms	5	1	-	-	-	-
	acres	575	85	-	-	-	-
Dry materials	farms	5	1	-	-	-	-
	tons	76	10	-	-	-	-
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.	1	3	118	88	11	29	1
acres.	19	70	5 896	6 903	366	2 343	8
Commercial fertilizer used ..... farms.	1	3	103	72	6	19	1
acres.	23	70	5 140	5 474	208	1 649	8
Dry materials ..... farms.	1	3	95	64	5	12	1
tons.	4	14	1 096	1 052	50	99	(Z)
Liquid or gas materials ..... farms.	-	1	12	14	1	8	-
tons.	-	1	107	96	2	58	-
Sorghums for grain or seed ..... farms.	1	3	14	58	6	21	1
acres.	19	70	531	5 447	288	2 044	8
bushels.	760	1 973	26 673	239 947	12 133	57 767	571
Irrigated ..... farms.	-	1	2	-	-	1	-
acres.	-	5	120	-	-	31	-
Sorghums for silage ..... farms.	-	-	76	11	2	4	-
acres.	-	-	4 154	608	30	251	-
tons, green weight.	-	-	44 103	5 758	300	2 222	-
Irrigated ..... farms.	-	-	3	-	-	-	-
acres.	-	-	266	-	-	-	-
Sorghums cut for dry forage or hay ..... farms.	-	-	21	18	1	2	-
acres.	-	-	599	338	15	12	-
tons, dry weight.	-	-	1 361	579	8	35	-
Irrigated ..... farms.	-	-	1	1	-	-	-
acres.	-	-	50	20	-	-	-
Sorghums hogged or grazed .... farms.	-	-	22	10	2	4	-
acres.	-	-	612	510	33	36	-
Irrigated ..... farms.	-	-	2	1	1	-	-
acres.	-	-	60	5	3	-	-
Wheat ..... farms.	-	-	7	30	2	39	-
acres.	-	-	425	1 710	15	2 063	-
bushels.	-	-	7 796	39 077	163	45 834	-
Irrigated ..... farms.	-	-	1	2	-	-	-
acres.	-	-	50	23	-	-	-
Commercial fertilizer used ..... farms.	-	-	5	23	2	34	-
acres.	-	-	335	1 426	15	1 423	-
Dry materials ..... farms.	-	-	5	20	2	30	-
tons.	-	-	83	87	3	104	-
Liquid or gas materials ..... farms.	-	-	1	3	-	5	-
tons.	-	-	1	18	-	18	-
Winter wheat ..... farms.	-	-	7	30	2	39	-
acres.	-	-	425	1 710	15	2 063	-
bushels.	-	-	7 796	39 077	163	45 834	-
Irrigated ..... farms.	-	-	1	2	-	-	-
acres.	-	-	50	23	-	-	-
Commercial fertilizer used .. farms.	-	-	5	23	2	34	-
acres.	-	-	335	1 426	15	1 423	-
Dry materials ..... farms.	-	-	5	20	2	30	-
tons.	-	-	83	87	3	104	-
Liquid or gas materials .. farms.	-	-	1	3	-	5	-
tons.	-	-	1	18	-	18	-
Oats for grain ..... farms.	1	3	20	62	6	74	5
acres.	25	30	1 069	3 763	109	3 483	91
bushels.	625	1 170	44 558	148 345	3 330	181 936	3 136
Irrigated ..... farms.	-	-	1	1	1	-	-
acres.	-	-	10	8	20	-	-
Commercial fertilizer used ..... farms.	1	1	16	46	4	61	5
acres.	25	4	962	3 535	90	2 896	91
Dry materials ..... farms.	1	1	15	44	4	56	5
tons.	4	1	118	296	12	232	10
Liquid or gas materials ..... farms.	-	-	2	3	-	7	-
tons.	-	-	2	13	-	51	-
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	3	1	-	-
acres.	-	-	47	530	30	-	-
bushels.	-	-	1 350	6 641	600	-	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	-	-	1	2	1	-	-
acres.	-	-	30	430	30	-	-
Dry materials ..... farms.	-	-	1	2	1	-	-
tons.	-	-	8	54	4	-	-
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	6 530	3 484	-	1 675	208	15
	acres	1 461 875	1 041 539	-	236 162	36 823	935
	bushels	29 850 258	22 025 517	-	4 081 571	883 579	16 186
Irrigated	farms	207	146	-	38	2	2
	acres	23 830	19 510	-	2 464	90	460
Commercial fertilizer used	farms	1 901	1 376	-	232	50	6
	acres	365 034	303 002	-	25 856	6 810	775
Dry materials	farms	1 786	1 338	-	187	48	5
	tons	44 997	38 860	-	2 114	674	129
Liquid or gas materials	farms	125	40	-	49	4	1
	tons	2 037	942	-	482	46	12
Peanuts for nuts	farms	65	6	-	12	6	5
	acres	164	4	-	63	59	4
	pounds	88 666	2 150	-	31 400	34 800	2 100
Irrigated	farms	1	-	-	-	1	-
	acres	1	-	-	-	1	-
Commercial fertilizer used	farms	14	2	-	-	3	-
	acres	17	2	-	-	3	-
Dry materials	farms	14	2	-	-	3	-
	tons	4	(Z)	-	-	1	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Cotton	farms	6 196	1 346	-	2 880	420	30
	acres	423 641	72 422	-	264 948	8 000	295
	bales	490 876	79 218	-	318 061	8 224	230
Irrigated	farms	319	42	-	216	8	-
	acres	24 191	2 100	-	18 465	69	-
Commercial fertilizer used	farms	5 787	1 228	-	2 815	371	29
	acres	417 181	70 958	-	262 723	7 591	280
Dry materials	farms	4 154	825	-	1 926	333	25
	tons	44 636	6 691	-	28 548	1 319	60
Liquid or gas materials	farms	2 008	473	-	1 099	44	4
	tons	28 258	4 156	-	19 424	147	8
Irish potatoes	farms	518	40	1	82	172	50
	acres	2 653	268	1	79	1 051	385
	hundredweight	236 041	29 978	30	9 398	82 783	24 399
Irrigated	farms	26	5	-	2	7	4
	acres	53	1	-	1	43	4
Commercial fertilizer used[1]	farms	383	27	1	52	147	37
	acres	2 528	263	1	65	1 001	353
Dry materials	farms	379	27	1	52	143	37
	tons	837	80	(Z)	30	328	94
Liquid or gas materials	farms	6	-	-	-	6	-
	tons	12	-	-	-	12	-
Tobacco	farms	19	1	12	-	6	-
	acres	138	12	81	-	45	-
	pounds	90 779	10 000	51 638	-	29 141	-
Irrigated	farms	2	-	2	-	-	-
	acres	13	-	13	-	-	-
Commercial fertilizer used	farms	19	1	12	-	6	-
	acres	138	12	81	-	45	-
Dry materials	farms	18	1	12	-	5	-
	tons	43	4	27	-	12	-
Liquid or gas materials	farms	6	1	-	-	5	-
	tons	10	2	-	-	8	-
Hay crops							
Alfalfa and alfalfa mixtures for hay or dehydrating	farms	290	32	-	61	2	1
	acres	11 893	1 774	-	2 118	7	10
	tons, dry	22 023	2 144	-	3 537	8	4
Irrigated	farms	4	4	-	-	-	-
	acres	102	102	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay	farms	1 219	56	-	119	37	4
	acres	59 279	3 208	-	4 530	945	30
	tons, dry	104 580	6 310	-	7 602	1 551	47
Irrigated	farms	22	5	-	3	-	1
	acres	618	164	-	70	-	5
Small grain hay	farms	852	73	-	44	19	3
	acres	35 998	4 045	-	612	543	31
	tons, dry	55 522	5 028	-	981	609	86
Irrigated	farms	37	18	-	-	-	-
	acres	3 065	658	-	-	-	-
Other hay	farms	3 949	315	-	418	148	27
	acres	167 528	10 651	-	14 683	2 929	392
	tons, dry	309 168	17 018	-	29 157	4 637	633
Irrigated	farms	83	17	-	14	-	1
	acres	2 885	376	-	470	-	8
Grass silage	farms	79	8	-	4	1	1
	acres	4 131	305	-	121	14	3
	tons, green	20 674	1 091	-	378	98	3
Irrigated	farms	3	-	-	1	1	-
	acres	122	-	-	8	14	-
Hay crops cut and fed green	farms	92	5	-	4	4	-
	acres	3 671	96	-	71	26	-
	tons, green	23 109	237	-	140	114	-
Irrigated	farms	4	1	-	-	-	-
	acres	173	50	-	-	-	-
Commercial fertilizer used on hay crops	farms	2 377	105	-	171	44	13
	acres	106 963	3 316	-	5 977	927	287
Dry materials	farms	2 325	98	-	168	41	13
	tons	21 399	454	-	757	131	71
Liquid or gas materials	farms	109	10	-	7	3	-
	tons	820	58	-	58	7	-

[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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Soybeans for beans ..... farms..	3	4	74	370	20	665	12
acres..	377	411	8 922	31 798	952	102 734	1 222
bushels..	3 821	9 467	176 792	634 039	15 910	1 991 528	11 848
Irrigated ..... farms..	-	-	2	5	3	9	-
acres..	-	-	242	228	226	610	-
Commercial fertilizer used ..... farms..	1	-	29	86	5	113	3
acres..	150	-	4 590	9 486	277	13 732	356
Dry materials ..... farms..	-	-	28	77	4	96	3
tons..	-	-	595	1 169	35	1 395	26
Liquid or gas materials ..... farms..	1	-	1	10	1	18	-
tons..	20	-	25	169	2	339	-
Peanuts for nuts ..... farms..	-	2	3	8	3	12	8
acres..	-	-	2	9	3	14	6
pounds..	-	20	1 400	4 830	2 000	6 500	3 466
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	-	-	-	5	2	1	1
acres..	-	-	-	7	2	2	1
Dry materials ..... farms..	-	-	-	5	2	1	1
tons..	-	-	-	2	(Z)	1	(Z)
Liquid or gas materials ..... farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Cotton ..... farms..	4	5	96	494	29	879	13
acres..	587	178	3 493	21 802	625	50 620	671
bales..	754	186	4 288	21 352	566	57 309	688
Irrigated ..... farms..	-	-	6	15	-	32	-
acres..	-	-	447	1 041	-	2 069	-
Commercial fertilizer used ..... farms..	4	5	80	401	24	820	10
acres..	587	178	3 337	20 869	598	49 422	638
Dry materials ..... farms..	2	4	67	310	22	631	9
tons..	2	20	382	2 244	87	5 135	148
Liquid or gas materials ..... farms..	2	1	21	122	5	235	2
tons..	89	7	281	1 089	19	3 036	2
Irish potatoes ..... farms..	6	10	15	62	14	59	7
acres..	2	4	4	235	5	617	2
hundredweight..	206	297	301	19 685	357	68 521	86
Irrigated ..... farms..	4	-	-	-	1	2	1
acres..	1	-	-	-	1	2	(Z)
Commercial fertilizer used[1] ..... farms..	6	7	10	42	8	42	4
acres..	2	3	2	230	3	603	2
Dry materials ..... farms..	6	7	10	42	8	42	4
tons..	1	2	2	99	2	198	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..	1	4	44	84	10	45	6
acres..	14	77	1 546	3 113	736	2 411	87
tons, dry..	16	220	2 677	6 837	1 421	4 997	162
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms..	10	20	222	495	93	146	17
acres..	240	313	8 701	25 334	2 914	12 547	517
tons, dry..	377	559	16 754	43 724	4 821	22 181	654
Irrigated ..... farms..	3	-	1	5	1	3	-
acres..	5	-	20	69	30	255	-
Small grain hay ..... farms..	5	18	278	223	74	96	19
acres..	46	181	10 226	8 531	2 010	8 611	1 162
tons, dry..	67	391	19 462	11 444	3 424	12 004	2 026
Irrigated ..... farms..	2	-	-	5	1	10	1
acres..	9	-	-	1 162	110	1 119	7
Other hay ..... farms..	21	133	697	1 336	390	384	80
acres..	1 273	2 547	30 405	66 760	13 026	22 523	2 339
tons, dry..	1 158	5 668	58 889	114 035	23 269	50 798	3 906
Irrigated ..... farms..	4	2	8	21	3	13	-
acres..	38	28	386	1 056	103	420	-
Grass silage ..... farms..	1	-	40	15	2	4	3
acres..	3	-	2 054	1 440	26	111	54
tons, green..	9	-	12 148	4 501	50	2 042	354
Irrigated ..... farms..	-	-	1	-	-	-	-
acres..	-	-	100	-	-	-	-
Hay crops cut and fed green ..... farms..	-	1	53	12	5	6	2
acres..	-	3	2 524	603	66	266	16
tons, green..	-	22	16 878	1 956	603	3 099	60
Irrigated ..... farms..	-	1	2	-	-	-	-
acres..	-	3	120	-	-	-	-
Commercial fertilizer used on hay crops ..... farms..	16	51	649	846	236	190	56
acres..	503	1 200	31 497	39 900	7 878	13 839	1 639
Dry materials ..... farms..	15	50	646	826	232	183	53
tons..	46	277	8 242	7 456	1 523	2 124	318
Liquid or gas materials ..... farms..	2	2	18	40	9	15	3
tons..	34	33	178	301	47	96	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 28. Summary by Type of Farm: 1969—Continued

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Field seeds.						
Red clover seed . . . . . farms.	2	-	-	-	-	1
acres.	21	-	-	-	-	6
pounds .	2 480	-	-	-	-	480
Irrigated . . . . . farms.	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Alfalfa seed . . . . . farms .	1	-	-	-	-	-
acres .	19	-	-	-	-	-
pounds .	5 400	-	-	-	-	-
Irrigated . . . . . farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used on field seeds . . . . . farms .	79	18	-	6	1	1
acres	5 314	1 893	-	288	2	6
Dry materials . . . . . farms. .	73	18	-	5	1	1
tons. .	690	286	-	25	(Z)	2
Liquid or gas materials . . . farms. .	13	2	-	1	-	-
tons	142	18	-	16	-	-
Vegetables.						
Total, all vegetables . . . . . farms. .	760	25	6	85	114	234
acres.	9 503	124	39	407	584	6 177
Irrigated . . . . . farms .	145	8	1	11	6	45
acres. .	1 140	19	12	65	48	810
Commercial fertilizer used . . farms. .	544	20	5	51	78	176
acres. .	7 769	111	39	312	470	5 105
Dry materials . . . . . farms. .	528	20	5	51	69	172
tons. .	2 095	36	13	126	102	1 365
Liquid or gas materials . farms. .	31	1	-	-	15	8
tons. .	42	1	-	-	14	17
Tomatoes . . . . . farms. .	259	12	2	35	20	107
acres	527	9	2	72	24	312
Irrigated . . . . . farms. .	59	6	-	9	3	16
acres. .	141	7	-	62	11	28
Sweet corn . . . . . farms.	138	2	-	20	24	52
acres.	552	5	-	23	39	384
Irrigated . . . . . farms.	13	-	-	1	2	7
acres.	33	-	-	(Z)	1	29
Cucumbers and pickles . . . . farms	149	5	-	22	13	56
acres .	257	2	-	18	8	133
Irrigated . . . . . farms. .	33	-	-	1	1	13
acres. .	79	-	-	(Z)	1	49
Watermelons . . . . . farms.	179	10	-	21	13	51
acres .	2 270	63	-	28	34	1 605
Irrigated . . . . . farms. .	6	2	-	1	1	-
acres.	25	12	-	1	(Z)	-
Snap beans, bush and pole . . . . farms. .	154	4	1	17	17	69
acres	587	1	(Z)	163	12	183
Irrigated . . . . . farms.	26	-	-	-	2	19
acres	85	-	-	-	1	76
Berries.						
Strawberries . . . . . farms. .	131	-	-	1	1	10
acres. .	553	-	-	(Z)	1	24
pounds	2 631 068	-	-	200	1 188	62 486
Irrigated . . . . . farms .	106	-	-	-	-	6
acres. .	499	-	-	-	-	19
Commercial fertilizer used on berries . . . . . farms. .	122	-	-	-	1	9
acres. .	535	-	-	-	1	23
Dry materials . . . . farms. .	122	-	-	-	1	9
tons. .	335	-	-	-	(Z)	19
Liquid or gas materials . . farms. .	2	-	-	-	-	-
tons. .	4	-	-	-	-	-
Land in orchards (see text) . . . . . farms	837	85	-	159	37	14
acres. .	34 834	1 310	-	3 103	330	344
Irrigated . . . . . farms. .	32	3	-	3	1	2
acres .	856	13	-	11	1	142
Commercial fertilizer used . . . farms. .	306	25	-	46	12	6
acres.	14 851	331	-	1 325	51	319
Dry materials . . . . . farms. .	281	20	-	42	10	5
tons. .	2 068	36	-	182	3	88
Liquid or gas materials . . . farms. .	26	5	-	4	2	1
tons. .	431	15	-	5	7	(Z)
Apples . . . . . farms .	15	2	-	1	-	1
acres. .	10	2	-	(Z)	-	(Z)
Trees not of bearing age . . . . number. .	188	101	-	-	-	6
Trees of bearing age . . . . number. .	99	-	-	20	-	-
pounds .	3 629	-	-	200	-	-
Peaches . . . . . farms .	59	6	-	11	3	4
acres. .	1 043	14	-	7	1	299
Trees not of bearing age . number. .	24 407	604	-	72	-	7 200
Trees of bearing age . . . . number. .	66 502	549	-	424	27	20 471
pounds. .	2 727 495	25 530	-	12 470	304	1 800
Peaches, clingstone . . . . . farms. .	26	2	-	4	-	2
acres. .	139	1	-	2	-	5
Trees not of bearing age number. .	3 516	104	-	28	-	225
Trees of bearing age . . . . number.	8 110	104	-	45	-	28
pounds. .	403 543	30	-	1 700	-	-
Peaches, freestone . . . . . farms.	47	4	-	8	3	4
acres. .	904	13	-	5	1	294
Trees not of bearing age . . number. .	20 891	500	-	44	-	6 975
Trees of bearing age . . . . number. .	58 392	445	-	379	27	20 443
pounds. .	2 323 952	25 500	-	10 770	304	1 800

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	-
acres..	-	-	-	-	-	15	-
pounds..	-	-	-	-	-	2 000	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Alfalfa seed ..... farms..	-	-	-	-	-	1	-
acres..	-	-	-	-	-	19	-
pounds..	-	-	-	-	-	5 400	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used on field seeds ..... farms..	-	-	6	26	4	13	4
acres..	-	-	193	1 411	112	1 375	34
Dry materials ..... farms..	-	-	4	23	4	13	4
tons..	-	-	22	140	26	186	3
Liquid or gas materials ..... farms..	-	-	4	4	-	2	-
tons..	-	-	18	80	-	10	-
Vegetables:							
Total, all vegetables ..... farms..	45	19	25	63	14	117	13
acres..	103	122	240	430	49	1 119	109
Irrigated ..... farms..	39	9	2	2	-	20	2
acres..	86	45	10	5	-	37	3
Commercial fertilizer used .. farms..	42	15	16	48	10	73	10
acres..	94	115	215	287	32	906	83
Dry materials ..... farms..	42	15	16	48	10	70	10
tons..	56	34	55	63	6	215	24
Liquid or gas materials .. farms..	-	-	1	-	-	4	2
tons..	-	-	(Z)	-	-	8	2
Tomatoes ..... farms..	4	4	7	12	5	46	5
acres..	3	2	5	4	3	88	3
Irrigated ..... farms..	3	2	1	1	-	16	2
acres..	2	1	2	1	-	24	3
Sweet corn ..... farms..	2	4	1	13	1	16	3
acres..	1	3	(Z)	37	1	58	1
Irrigated ..... farms..	1	1	-	-	-	1	-
acres..	(Z)	(Z)	-	-	-	3	-
Cucumbers and pickles ..... farms..	14	4	4	8	2	19	2
acres..	25	3	13	18	6	31	(Z)
Irrigated ..... farms..	11	3	-	1	-	3	-
acres..	21	3	-	2	-	3	-
Watermelons ..... farms..	1	8	11	30	5	20	9
acres..	1	70	83	197	11	82	96
Irrigated ..... farms..	-	2	-	-	-	-	-
acres..	-	12	-	-	-	-	-
Snap beans, bush and pole ..... farms..	1	4	5	13	2	17	4
acres..	1	11	84	25	(Z)	106	1
Irrigated ..... farms..	1	1	1	1	-	1	-
acres..	1	(Z)	4	2	-	1	-
Berries:							
Strawberries ..... farms..	98	10	2	4	1	4	-
acres..	483	28	4	3	(Z)	10	-
pounds..	2 396 874	122 374	8 864	11 100	75	27 907	-
Irrigated ..... farms..	86	7	1	3	-	3	-
acres..	445	21	2	2	-	10	-
Commercial fertilizer used on berries ..... farms..	92	9	2	4	-	5	-
acres..	463	28	4	3	-	13	-
Dry materials ..... farms..	92	9	2	4	-	5	-
tons..	291	15	3	2	-	5	-
Liquid or gas materials ..... farms..	2	-	-	-	-	-	-
tons..	4	-	-	-	-	-	-
Land in orchards (see text) ..... farms..	76	6	54	212	63	100	31
acres..	8 966	13	455	10 494	661	8 104	1 054
Irrigated ..... farms..	8	3	-	1	3	5	3
acres..	454	3	-	1	13	171	47
Commercial fertilizer used ..... farms..	46	3	16	78	24	39	11
acres..	6 737	6	127	2 700	220	2 856	179
Dry materials ..... farms..	40	3	16	74	23	37	11
tons..	628	4	26	640	40	362	59
Liquid or gas materials ..... farms..	6	-	-	4	2	2	-
tons..	347	-	-	5	3	49	-
Apples ..... farms..	-	1	-	3	5	1	1
acres..	-	1	-	2	3	(Z)	2
Trees not of bearing age ..... number..	-	13	-	52	16	-	-
Trees of bearing age ..... number..	-	1	-	8	56	2	12
pounds..	-	-	-	-	2 929	-	500
Peaches ..... farms..	15	1	2	9	3	3	2
acres..	641	(Z)	18	57	2	3	1
Trees not of bearing age .. number..	14 863	7	330	1 198	-	100	33
Trees of bearing age ..... number..	40 751	3	1 110	2 806	130	216	15
pounds..	2 561 334	-	16 000	94 726	5 106	10 225	-
Peaches, clingstone ..... farms..	6	1	1	5	2	2	1
acres..	98	(Z)	5	25	1	1	1
Trees not of bearing age .. number..	2 608	7	110	434	-	-	-
Trees of bearing age ..... number..	6 140	3	300	1 351	22	102	15
pounds..	326 690	-	1 000	71 527	6	2 590	-
Peaches, freestone ..... farms..	15	-	2	6	2	2	1
acres..	543	-	13	31	1	2	1
Trees not of bearing age .. number..	12 255	-	220	764	-	100	33
Trees of bearing age ..... number..	34 611	-	810	1 455	108	114	-
pounds..	2 234 644	-	15 000	23 199	5 100	7 635	-

Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Pears . . . . . farms. .	37	1	-	6	3	1
acres. .	35	(Z)	-	1	1	(Z)
Trees not of bearing age . . number. .	1 023	2	-	1	-	-
Trees of bearing age . . . . . number. .	1 604	-	-	48	26	15
pounds. .	58 216	-	-	9 620	1 000	-
Pears, Bartlett . . . . . farms .	14	-	-	5	-	1
acres. .	6	-	-	1	-	(Z)
Trees not of bearing age . number. .	133	-	-	-	-	-
Trees of bearing age . . . . . number. .	293	-	-	40	-	15
pounds.	20 361	-	-	9 600	-	-
Pears, other than Bartlett . . . . . farms. .	25	1	-	2	3	-
acres. .	30	(Z)	-	(Z)	1	-
Trees not of bearing age . . number. .	890	2	-	1	-	-
Trees of bearing age . . . . number. .	1 311	-	-	8	26	-
pounds. .	37 855	-	-	20	1 000	-
Cherries . . . . . farms. .	3	-	-	-	1	-
acres. .	(Z)	-	-	-	(Z)	-
Trees not of bearing age . . number. .	4	-	-	-	4	-
Trees of bearing age . . . . number .	9	-	-	-	4	-
pounds. .	70	-	-	-	-	-
Cherries, tart . . . . . farms. .	2	-	-	-	1	-
acres. .	(Z)	-	-	-	(Z)	-
Trees not of bearing age . . number.	4	-	-	-	4	-
Trees of bearing age . . . . . number.	6	-	-	-	4	-
pounds. .	20	-	-	-	-	-
Cherries, sweet . . . . . farms. .	1	-	-	-	-	-
acres. .	(Z)	-	-	-	-	-
Trees not of bearing age . number. .	-	-	-	-	-	-
Trees of bearing age . . . . number. .	3	-	-	-	-	-
pounds. .	50	-	-	-	-	-
Plums . . . . . farms. .	16	1	-	1	2	-
acres. .	33	20	-	(Z)	(Z)	-
Trees not of bearing age . . . . . number.	360	-	-	-	-	-
Trees of bearing age . . . . . number	2 758	2 000	-	10	8	-
pounds, fresh. .	34 074	-	-	200	4	-
Prunes . . . . . farms. .	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Trees not of bearing age . . . number .	-	-	-	-	-	-
Trees of bearing age . . . . . number. .	-	-	-	-	-	-
pounds, fresh. .	-	-	-	-	-	-
Grapes, total . . . . . farms. .	5	-	-	-	1	-
acres.	1	-	-	-	(Z)	-
Vines not of bearing age . . . . . number. .	120	-	-	-	15	-
Vines of bearing age . . . . . number. .	272	-	-	-	35	-
pounds	-	-	-	-	-	-

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..	4	-	2	9	9	2	-
acres..	13	-	2	12	3	3	-
Trees not of bearing age..number..	388	-	64	448	30	90	-
Trees of bearing age.....number..	618	-	106	513	125	153	-
pounds..	33 750	-	5 800	4 766	1 800	1 480	-
Pears, Bartlett.....farms..	-	-	2	3	2	1	-
acres..	-	-	2	2	1	(Z)	-
Trees not of bearing age..number..	-	-	62	71	-	-	-
Trees of bearing age.....number..	-	-	102	115	18	3	-
pounds..	-	-	5 675	4 406	200	480	-
Pears, other than Bartlett.....farms..	4	-	1	6	7	1	-
acres..	13	-	(Z)	10	3	3	-
Trees not of bearing age..number..	388	-	2	377	30	90	-
Trees of bearing age.....number..	618	-	4	398	107	150	-
pounds..	33 750	-	125	360	1 600	1 000	-
Cherries.....farms..	-	-	-	1	1	-	-
acres..	-	-	-	(Z)	(Z)	-	-
Trees not of bearing age..number..	-	-	-	-	-	-	-
Trees of bearing age.....number..	-	-	-	3	2	-	-
pounds..	-	-	-	50	20	-	-
Cherries, tart.....farms..	-	-	-	-	1	-	-
acres..	-	-	-	-	(Z)	-	-
Trees not of bearing age..number..	-	-	-	-	-	-	-
Trees of bearing age.....number..	-	-	-	-	2	-	-
pounds..	-	-	-	-	20	-	-
Cherries, sweet.....farms..	-	-	-	1	-	-	-
acres..	-	-	-	(Z)	-	-	-
Trees not of bearing age..number..	-	-	-	-	-	-	-
Trees of bearing age.....number..	-	-	-	3	-	-	-
pounds..	-	-	-	50	-	-	-
Plums.....farms..	5	-	1	4	2	-	-
acres..	10	-	1	1	1	-	-
Trees not of bearing age.....number..	330	-	30	-	-	-	-
Trees of bearing age.....number..	642	-	25	36	37	-	-
pounds, fresh..	33 600	-	25	205	40	-	-
Prunes.....farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Trees not of bearing age.....number..	-	-	-	-	-	-	-
Trees of bearing age.....number..	-	-	-	-	-	-	-
pounds, fresh..	-	-	-	-	-	-	-
Grapes, total.....farms..	1	-	-	1	2	-	-
acres..	(Z)	-	-	(Z)	1	-	-
Vines not of bearing age.....number..	15	-	-	-	90	-	-
Vines of bearing age.....number..	15	-	-	12	210	-	-
pounds..	-	-	-	-	-	-	-

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.	5 477	1 165	1 285	1 185	954	888
percent. .	100.0	21.3	23.5	21.6	17.4	16.2
Land in farms . . . . . acres.	2 893 547	1 524 020	684 215	381 488	182 103	121 721
Average size of farm . . . . . acres. .	528.3	1 308.1	532.4	321.9	190.8	137.0
Value of land and buildings . . . dollars .	907 849 447	463 840 817	220 469 207	123 413 339	60 183 819	39 942 265
Average per farm . . . . . dollars. .	165 756	398 146	171 571	104 146	63 085	44 980
Average per acre . . . . . dollars. .	313.74	304.35	322.22	323.50	330.49	328.14
Number of farms by value of farm:						
$1 to $9,999	159	1	8	18	40	92
$10,000 to $19,999	352	10	31	36	83	192
$20,000 to $39,999	800	17	52	140	288	303
$40,000 to $69,999	905	32	126	287	280	180
$70,000 to $99,999	695	49	195	273	133	45
$100,000 to $149,999	772	124	299	238	73	38
$150,000 to $199,999	483	123	227	92	27	14
$200,000 to $499,999	1 017	567	315	88	27	20
$500,000 and over	294	242	32	13	3	4
Owned and rented lands by farm operator.						
Land owned . . . . . farms.	4 028	887	863	874	701	703
acres. .	1 294 568	740 445	215 208	166 459	96 207	76 249
Land rented or leased from others . . . . . farms. .	4 257	1 016	1 135	961	658	487
acres. .	1 828 714	928 093	501 254	236 298	104 333	58 736
Land rented or leased to others . farms.	786	194	165	149	136	142
acres .	229 635	144 518	32 247	21 269	18 437	13 164
Land in Farms According to Use						
Total cropland . . . . . farms. .	5 468	1 165	1 285	1 185	948	885
acres. .	2 354 648	1 189 084	585 344	332 079	156 602	91 539
Harvested cropland . . . . . farms. .	5 452	1 165	1 285	1 185	938	879
acres. .	1 796 781	923 168	437 099	259 517	113 327	63 670
Number of farms by acres harvested:						
1 to 49 acres	497	-	-	21	182	294
50 to 99 acres	866	-	10	194	265	397
100 to 199 acres	1 235	13	303	436	324	159
200 to 499 acres	1 827	433	725	478	163	28
500 to 999 acres	757	474	228	51	3	1
1,000 acres and over	270	245	19	5	1	-
1,000 to 1,999 acres . . .	209	185	19	4	1	-
2,000 acres and over	61	60	-	1	-	-
Cropland used only for pasture or grazing . . . . . farms. .	1 979	475	459	425	349	271
acres. .	291 999	145 412	75 051	37 954	21 923	11 659
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms. .	131	45	21	21	21	23
acres. .	10 349	5 055	2 019	2 008	719	548
Cropland on which all crops failed . . . . . farms. .	489	119	115	103	69	83
acres. .	85 908	38 019	18 070	12 850	8 872	8 097
Cropland in cultivated summer fallow . . . . . farms.	341	122	91	58	34	36
acres .	40 900	21 067	9 931	5 194	3 194	1 514
Cropland idle . . . . . farms. .	1 006	237	291	190	148	140
acres.	128 711	56 363	43 174	14 556	8 567	6 051
Total woodland . . . . . farms .	1 206	299	243	235	212	217
acres .	248 489	145 927	54 362	19 944	11 618	16 638
Woodland pastured . . . . farms	603	157	120	114	124	88
acres.	94 459	45 351	31 321	5 979	4 936	6 872
Woodland not pastured . . . . . farms. .	730	175	150	146	113	146
acres .	154 030	100 576	23 041	13 965	6 682	9 766
Pastureland and rangeland (other than cropland and woodland pasture) . farms. .	751	219	152	142	114	124
acres. .	195 407	142 065	27 176	16 059	4 523	5 584
Improved pastureland and rangeland . . . . . farms. .	367	105	85	63	50	64
acres.	73 070	47 360	12 325	8 472	1 564	3 349
Pastureland and rangeland not improved . . . . . farms. .	449	132	83	90	69	75
acres. .	122 337	94 705	14 851	7 587	2 959	2 235
All other land (see text) . . . . farms. .	2 749	611	620	569	476	473
acres .	95 003	46 944	17 333	13 406	9 360	7 960
Total pastureland (all types) . . . . . farms. .	2 611	629	579	552	471	380
acres. .	581 865	332 828	133 548	59 992	31 382	24 115
Irrigated land . . . . . farms. .	3 016	885	922	640	375	194
acres. .	632 527	351 959	180 428	71 041	22 116	6 983
Cropland harvested . . . . . farms. .	3 013	885	922	640	374	192
acres. .	621 314	343 578	179 647	69 957	21 388	6 744
Artificial drainage . . . . . farms. .	17 33 ~~1 734~~	469	~~470~~	463	383	223	195
acres. .	866 307 ~~867 780~~	570 366	~~511 039~~	191 702	108 513	36 215	19 411
Conservation practices.						
Grain or row crops farmed on the contour . . . . . farms. .	185	59	47	37	23	19
acres. .	47 590	30 661	8 857	5 459	1 777	836
Stripcropping systems to control erosion . . . . . farms. .	4	-	1	2	-	1
acres. .	270	-	100	60	-	110
Cropland and pastureland having terraces . . . . . farms. .	188	65	69	26	22	6
acres. .	55 476	32 909	16 675	3 610	1 902	380

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	5 477	1 165	1 285	1 185	954	888
Full owners	1 237	153	156	226	298	404
Part owners	2 742	720	693	637	397	295
Tenants	1 498	292	436	322	259	189
White farm operators	5 282	1 153	1 266	1 162	905	796
Full owners	1 183	152	154	220	284	373
Part owners	2 661	715	684	625	375	262
Tenants	1 438	286	428	317	246	161
Negro farm operators	189	10	19	22	48	90
Full owners	53	1	2	6	14	30
Part owners	80	5	9	11	22	33
Tenants	56	4	8	5	12	27
Farms by Type of Organization						
Individual or family ..... farms	4 522	861	1 067	987	817	790
acres	2 152 935	1 027 186	546 087	315 357	155 257	109 048
Partnership ..... farms	741	241	150	159	110	81
acres	548 196	363 826	97 694	54 439	21 621	10 616
Corporation, including family owned ..... farms	146	52	47	18	21	8
acres	163 183	122 647	31 428	4 260	3 633	1 215
10 or fewer shareholders ..... farms	111	43	27	16	18	7
acres	106 834	83 190	15 514	3 913	3 253	964
More than 10 shareholders ..... farms	35	9	20	2	3	1
acres	56 349	39 457	15 914	347	380	251
Other ..... farms	68	11	21	21	6	9
acres	29 233	10 361	9 006	7 432	1 592	842
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	155	14	22	37	55	27
25 to 34 years	918	195	225	226	140	132
35 to 44 years	1 265	318	326	252	183	186
45 to 54 years	1 455	327	359	315	245	209
55 to 64 years	1 330	258	283	288	258	243
65 years and over	354	53	70	67	73	91
Average age	46.7	46.2	46.1	46.3	47.4	48.4
Farm operators by place of residence:						
On farm operated	3 840	857	917	878	653	535
Not on farm operated	1 168	227	261	215	224	241
Farm operators reporting days of work off farm	1 840	230	330	413	417	450
1 to 49 days	470	88	102	117	94	69
50 to 99 days	246	26	50	79	56	35
100 to 199 days	363	27	61	70	93	112
200 days and over	761	89	117	147	174	234
Farms by Size						
1 to 9 acres	1	-	-	-	1	-
10 to 49 acres	166	-	-	4	42	120
50 to 69 acres	196	-	-	15	50	131
70 to 99 acres	382	-	4	45	114	219
100 to 139 acres	504	-	15	96	216	177
140 to 179 acres	423	-	36	127	171	89
180 to 219 acres	385	-	74	165	109	37
220 to 259 acres	334	9	78	137	69	41
260 to 499 acres	1 333	169	531	442	142	49
500 to 999 acres	1 137	495	461	127	37	17
1,000 to 1,999 acres	441	333	75	23	3	7
2,000 acres and over	175	159	11	4	-	1
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	185	185	-	-	-	-
Class 1b– " $40,000 to $99,999	980	980	-	-	-	-
Class 2– " $20,000 to $39,999	1 285	-	1 285	-	-	-
Class 3– " $10,000 to $19,999	1 185	-	-	1 185	-	-
Class 4– " $5,000 to $9,999	954	-	-	-	954	-
Class 5– " $2,500 to $4,999	888	-	-	-	-	888
Farms by Type (see text)						
Cash-grain farms	5 477	1 165	1 285	1 185	954	888
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

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Value of Products Sold						
Market value of all agricultural products sold . . farms	5 477	1 165	1 285	1 185	954	888
dollars	152 871 031	89 143 526	36 457 686	17 323 421	6 996 458	2 949 940
Farms by value of agricultural products sold:						
Under $2,500 (see text)	150	-	-	-	-	150
$2,500 to $4,999	738	-	-	-	-	738
$5,000 to $7,499	517	-	-	-	517	-
$7,500 to $9,999	437	-	-	-	437	-
$10,000 to $14,999	657	-	-	657	-	-
$15,000 to $19,999	528	-	-	528	-	-
$20,000 to $29,999	769	-	769	-	-	-
$30,000 to $39,999	516	-	516	-	-	-
$40,000 to $59,999	561	561	-	-	-	-
$60,000 to $79,999	286	286	-	-	-	-
$80,000 and over	318	318	-	-	-	-
Grains sold . . . . farms.	5 477	1 165	1 285	1 185	954	888
dollars	135 835 850	79 068 295	33 227 412	15 195 534	5 932 020	2 412 589
Number of farms by value of grains sold:						
$1 to $2,499	385	-	-	-	-	385
$2,500 to $4,999	752	-	-	-	249	503
$5,000 to $9,999	956	-	-	251	705	-
$10,000 to $19,999	1 146	-	212	934	-	-
$20,000 to $39,999	1 212	139	1 073	-	-	-
$40,000 and over	1 026	1 026	-	-	-	-
Tobacco sold . . . . farms.	1	-	1	-	-	-
dollars.	7 900	-	7 900	-	-	-
Number of farms by value of tobacco sold:						
$1 to $2,499	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	1	-	1	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold. . . . . farms.	1 367	207	232	330	302	296
dollars.	8 346 307	4 588 174	1 575 275	1 271 087	599 444	312 327
Number of farms by value of cotton etc. sold						
$1 to $2,499	655	21	41	97	200	296
$2,500 to $4,999	295	13	40	140	102	-
$5,000 to $9,999	219	24	102	93	-	-
$10,000 to $19,999	105	56	49	-	-	-
$20,000 to $39,999	62	62	-	-	-	-
$40,000 and over	31	31	-	-	-	-
Field seeds, hay, forage, and silage sold . . . . . farms.	223	77	50	38	29	29
dollars.	520 578	352 434	75 471	42 445	25 057	25 171
Number of farms by value of field seeds etc. sold:						
$1 to $2,499	184	52	41	34	28	29
$2,500 to $4,999	20	8	7	4	1	-
$5,000 to $9,999	7	6	1	-	-	-
$10,000 to $19,999	7	6	1	-	-	-
$20,000 to $39,999	4	4	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Other field crops sold . . . farms.	103	22	18	26	25	12
dollars.	485 851	303 106	66 628	70 206	32 708	13 203
Number of farms by value of other field crops sold:						
$1 to $2,499	59	3	7	14	23	12
$2,500 to $4,999	18	3	4	9	2	-
$5,000 to $9,999	18	8	7	3	-	-
$10,000 to $19,999	4	4	-	-	-	-
$20,000 to $39,999	3	3	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Vegetables, sweet corn, and melons sold . . . . farms.	18	1	3	2	9	3
dollars	22 047	1 400	6 103	3 240	9 311	1 993
Number of farms by value of vegetables etc sold:						
$1 to $2,499	15	1	1	2	8	3
$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	-	-	-	-	-	-
Fruits, nuts, and berries sold . . farms	74	15	14	19	15	11
dollars.	51 815	30 480	7 504	7 625	4 014	2 192
Number of farms by value of fruits etc. sold:						
$1 to $2,499	70	12	13	19	15	11
$2,500 to $4,999	2	1	1	-	-	-
$5,000 to $9,999	1	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

Cash-grain farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . farms. .	71	13	12	12	17	17
dollars. .	41 321	23 355	2 353	9 150	4 549	1 914
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	69	12	12	11	17	17
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	1	-	-	1	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Dairy products sold . . . . . farms. .	12	6	1	4	1	-
dollars. .	114 954	97 870	7 200	8 884	1 000	-
Number of farms by value of dairy products sold:						
$1 to $2,499	5	1	-	3	1	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	3	1	1	1	-	-
$10,000 to $19,999	2	2	-	-	-	-
$20,000 to $39,999	2	2	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Dairy cattle and calves sold . . . . . farms. .	97	25	17	23	19	13
dollars. .	125 023	58 021	24 890	23 040	14 033	5 039
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	84	17	15	21	18	13
$2,500 to $4,999	8	5	1	1	1	-
$5,000 to $9,999	5	3	1	1	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold . . . . . farms. .	2 277	612	582	481	373	229
dollars. .	6 749 266	4 298 324	1 370 392	612 848	326 250	141 452
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	1 628	251	386	407	355	229
$2,500 to $4,999	332	136	121	57	18	-
$5,000 to $9,999	181	102	62	17	-	-
$10,000 to $19,999	94	81	13	-	-	-
$20,000 to $39,999	28	28	-	-	-	-
$40,000 and over	14	14	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms. .	571	120	123	133	104	91
dollars. .	270 963	81 341	58 926	63 615	41 775	25 306
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	553	113	121	127	101	91
$2,500 to $4,999	11	3	1	4	3	-
$5,000 to $9,999	6	3	1	2	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other livestock and livestock products sold . . . . . farms. .	119	41	32	21	4	21
dollars. .	58 700	31 870	14 959	6 380	521	4 970
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	117	40	31	21	4	21
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	1	-	1	-	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms. .	1	1	-	-	-	-
dollars. .	392	392	-	-	-	-
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	1	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	-	-	-	-	-	-
Forest products sold . . . . . farms. .	78	25	17	17	10	9
dollars. .	240 064	208 464	12 673	9 367	5 776	3 784
Number of farms by value of forest products sold:						
$1 to $2,499	68	16	16	17	10	9
$2,500 to $4,999	3	2	1	-	-	-
$5,000 to $9,999	2	2	-	-	-	-
$10,000 to $19,999	4	4	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$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..	672	153	156	177	105	81
dollars..	2 027 029	768 179	518 313	374 408	210 363	155 766
Number of farms with income of—						
$1 to $249	71	8	10	21	15	17
$250 to $499	74	10	21	19	13	11
$500 to $999	116	22	26	40	13	15
$1,000 to $4,999	322	80	75	82	56	29
$5,000 to $9,999	47	15	12	7	6	7
$10,000 and over	42	18	12	8	2	2
Recreational services ....farms..	53	12	15	9	7	10
dollars..	65 613	23 230	10 571	18 690	5 567	7 555
Number of farms with income of—						
$1 to $249	11	1	5	1	-	4
$250 to $499	10	2	2	2	3	1
$500 to $999	16	4	5	1	3	3
$1,000 to $4,999	14	4	3	4	1	2
$5,000 to $9,999	1	-	-	1	-	-
$10,000 and over	1	1	-	-	-	-
Government farm programs ....farms..	1 535	336	305	351	269	274
dollars..	5 270 415	2 529 076	1 060 239	873 963	442 109	365 028
Number of farms with income of—						
$1 to $249	186	46	53	37	28	22
$250 to $499	149	40	37	24	17	31
$500 to $999	282	47	23	47	63	102
$1,000 to $4,999	647	68	105	207	153	114
$5,000 to $9,999	147	39	66	32	7	3
$10,000 and over	124	96	21	4	1	2
Farm Production Expenses						
Farm production expenses, total .farms.	5 477	1 165	1 285	1 185	954	888
dollars..	113 001 354	65 400 174	25 935 135	12 983 486	5 438 817	3 243 742
Number of farms with expenditures of—						
$1 to $999	56	-	-	-	9	47
$1,000 to $2,499	395	-	-	10	97	288
$2,500 to $4,999	850	-	4	98	372	376
$5,000 to $9,999	1 142	6	119	485	386	146
$10,000 to $14,999	755	32	262	364	69	28
$15,000 to $19,999	581	63	337	161	19	1
$20,000 to $29,999	665	211	391	59	2	2
$30,000 to $39,999	367	231	129	7	-	-
$40,000 to $49,999	230	193	37	-	-	-
$50,000 and over	436	429	6	1	-	-
Items Purchased						
Livestock and poultry .....farms.	829	207	201	165	139	117
dollars.	1 457 552	970 955	250 201	118 272	60 389	57 735
Number of farms with expenditures of—						
$1 to $499	456	59	105	98	103	91
$500 to $999	147	36	43	37	17	14
$1,000 to $4,999	163	69	39	26	18	11
$5,000 to $9,999	34	21	9	3	1	-
$10,000 to $14,999	12	6	5	1	-	-
$15,000 to $19,999	5	5	-	-	-	-
$20,000 to $29,999	9	8	-	-	-	1
$30,000 to $39,999	-	-	-	-	-	-
$40,000 to $49,999	-	-	-	-	-	-
$50,000 and over	3	3	-	-	-	-
Feed for livestock and poultry ....farms..	2 383	611	590	489	398	295
dollars..	1 978 960	1 042 392	417 881	256 609	169 178	92 900
Number of farms with expenditures of—						
$1 to $499	1 333	204	303	320	270	236
$500 to $999	530	135	156	101	93	45
$1,000 to $4,999	474	228	129	68	35	14
$5,000 to $9,999	33	32	1	-	-	-
$10,000 to $14,999	5	4	1	-	-	-
$15,000 to $19,999	2	2	-	-	-	-
$20,000 to $29,999	5	5	-	-	-	-
$30,000 to $39,999	-	-	-	-	-	-
$40,000 to $49,999	1	1	-	-	-	-
$50,000 and over	-	-	-	-	-	-
Commercially mixed formula feeds .....farms..	1 755	472	457	359	276	191
tons..	17 744	9 772	3 918	2 195	1 216	643
dollars	1 272 357	693 193	272 655	165 611	92 051	48 847
Number of farms that purchased—						
1 to 49 tons	1 708	433	452	356	276	191
50 to 99 tons	30	23	4	3	-	-
100 to 199 tons	11	10	1	-	-	-
200 to 499 tons	5	5	-	-	-	-
500 to 799 tons	1	1	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	1 113	192	272	260	223	166
$500 to $999	339	111	107	62	38	21
$1,000 to $4,999	279	147	76	37	15	4
$5,000 to $9,999	14	13	1	-	-	-
$10,000 to $14,999	3	2	1	-	-	-
$15,000 to $19,999	2	2	-	-	-	-
$20,000 to $29,999	4	4	-	-	-	-
$30,000 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
Feed ingredients .....farms..	471	127	115	85	87	57
tons..	4 210	2 130	899	561	388	232
dollars..	215 245	109 604	44 162	27 297	20 866	13 316
Number of farms that purchased–						
1 to 49 tons	462	119	114	85	87	57
50 to 99 tons	7	6	1	-	-	-
100 to 199 tons	1	1	-	-	-	-
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	345	60	87	71	77	50
$500 to $999	74	32	17	11	9	5
$1,000 to $1,999	34	19	11	1	1	2
$2,000 to $4,999	16	14	-	2	-	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 and over	1	1	-	-	-	-
Whole grains .....farms..	497	106	124	89	96	82
tons..	3 816	1 794	820	428	458	316
dollars..	214 467	97 806	47 534	23 770	27 077	18 280
Number of farms that purchased–						
1 to 49 tons	485	95	123	89	96	82
50 to 99 tons	7	6	1	-	-	-
100 to 199 tons	5	5	-	-	-	-
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	388	67	98	73	79	71
$500 to $999	64	16	14	15	11	8
$1,000 to $1,999	24	7	7	1	6	3
$2,000 to $4,999	16	11	5	-	-	-
$5,000 to $9,999	5	5	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Hay, green chop, and silage ....farms..	656	153	138	143	142	80
tons..	15 055	7 658	3 201	2 213	1 446	537
dollars..	276 891	141 789	53 530	39 931	29 184	12 457
Number of farms that purchased–						
1 to 49 tons	591	107	126	137	141	80
50 to 99 tons	40	31	6	3	-	-
100 to 199 tons	17	8	5	3	1	-
200 to 499 tons	7	6	1	-	-	-
500 to 999 tons	1	1	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	507	76	106	119	130	76
$500 to $999	85	33	20	18	10	4
$1,000 to $1,999	39	22	9	6	2	-
$2,000 to $4,999	20	17	3	-	-	-
$5,000 to $9,999	5	5	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Seeds, bulbs, plants, and trees .....farms..	5 017	1 139	1 243	1 102	816	717
dollars..	10 753 415	5 674 952	2 916 592	1 397 437	505 823	258 611
Number of farms with expenditures of–						
$1 to $499	1 146	33	66	116	378	553
$500 to $999	810	11	87	282	295	135
$1,000 to $4,999	2 577	655	1 049	701	143	29
$5,000 to $9,999	404	363	38	3	-	-
$10,000 and over	80	77	3	-	-	-
Commercial fertilizer purchased ....farms..	4 872	1 107	1 213	1 093	805	654
dollars..	12 765 059	6 936 376	3 442 597	1 563 348	566 041	256 697
Number of farms with expenditures of–						
$1 to $499	1 292	36	96	244	409	507
$500 to $999	697	40	107	227	230	93
$1,000 to $4,999	2 130	446	865	603	163	53
$5,000 to $9,999	558	405	132	17	3	1
$10,000 to $19,999	165	150	13	2	-	-
$20,000 and over	30	30	-	-	-	-
Commercial fertilizer used .....farms..	4 636	1 099	1 204	1 070	739	524
acres fertilized..	1 093 399	598 665	284 586	140 461	48 398	21 289
dry materials, tons..	160 070	88 046	42 885	19 860	6 541	2 738
liquid or gas materials, tons..	9 595	5 336	1 968	1 386	646	259
Number of farms by tons of dry material used:						
1 to 49 tons	3 269	312	847	928	666	516
50 to 99 tons	766	449	266	42	4	5
100 to 199 tons	243	221	19	3	-	-
200 to 499 tons	66	59	5	2	-	-
500 to 999 tons	2	2	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	487	57	83	134	117	96
10 to 49 tons	225	104	59	42	15	5
50 to 99 tons	27	20	4	2	1	-
100 to 199 tons	7	6	1	-	-	-
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

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime . . . . . farms. .	488	117	92	118	78	83
tons .	62 620	22 692	15 741	15 172	4 871	4 144
dollars.	451 557	179 374	97 717	108 668	33 123	32 675
Number of farms that used–						
1 to 49 tons	188	17	21	46	42	62
50 to 99 tons	108	30	18	29	21	10
100 to 199 tons	100	36	24	23	13	4
200 to 499 tons	77	27	24	18	1	7
500 to 999 tons	9	3	4	1	1	-
1,000 tons and over	6	4	1	1	-	-
Number of farms with expenditures of–						
$1 to $499	258	30	38	63	59	68
$500 to $999	115	40	24	31	14	6
$1,000 to $4,999	103	40	27	23	4	9
$5,000 to $9,999	8	4	3	-	1	-
$10,000 and over	4	3	-	1	-	-
Other agricultural chemicals (see text) . . . . . farms .	3 899	1 002	1 009	837	590	461
dollars.	7 322 956	4 441 263	1 564 860	828 901	328 535	159 397
Number of farms with expenditures of–						
$1 to $499	1 327	73	203	314	371	366
$500 to $999	776	93	253	225	136	69
$1,000 to $4,999	1 487	587	506	288	80	26
$5,000 to $9,999	204	150	43	9	2	-
$10,000 to $14,999	57	52	3	1	1	-
$15,000 to $19,999	16	15	1	-	-	-
$20,000 and over	32	32	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business . . . farms .	5 467	1 165	1 285	1 184	952	881
dollars. .	11 489 385	5 777 893	2 874 221	1 571 333	796 487	469 451
Number of farms with expenditures of–						
$1 to $499	1 041	6	26	139	324	546
$500 to $999	1 080	20	139	316	372	233
$1,000 to $4,999	2 888	755	1 062	716	254	101
$5,000 to $9,999	355	287	53	13	1	1
$10,000 and over	103	97	5	-	1	-
Gasoline . . . . . farms. .	4 990	1 109	1 196	1 086	848	751
dollars	4 016 869	1 759 271	1 051 781	627 131	350 579	228 107
Number of farms with expenditures of–						
$1 to $499	2 300	119	350	606	592	633
$500 to $999	1 381	314	455	326	195	91
$1,000 to $1,999	891	391	295	126	56	23
$2,000 to $4,999	370	242	92	27	5	4
$5,000 and over	48	43	4	1	-	-
Diesel oil . . . . . farms .	3 903	1 030	1 037	854	580	402
dollars. .	4 325 078	2 437 230	1 030 615	529 461	221 671	106 101
Number of farms with expenditures of–						
$1 to $499	1 558	84	273	409	441	351
$500 to $999	922	165	336	284	99	38
$1,000 to $1,999	841	344	316	138	33	10
$2,000 to $4,999	487	347	107	23	7	3
$5,000 and over	95	90	5	-	-	-
LP gas, butane, and propane . farms	2 731	707	700	583	404	337
dollars .	1 957 763	1 011 009	496 828	248 341	121 273	80 312
Number of farms with expenditures of–						
$1 to $99	279	14	42	82	55	86
$100 to $499	1 290	189	288	308	292	213
$500 to $999	541	141	192	137	40	31
$1,000 to $2,999	532	283	169	56	17	7
$3,000 and over	89	80	9	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil . . . farms .	5 462	1 165	1 285	1 179	952	881
dollars. .	1 189 675	570 383	294 997	166 400	102 964	54 931
Number of farms with expenditures of–						
$1 to $99	2 237	72	291	535	629	710
$100 to $499	2 609	678	848	609	308	166
$500 to $999	449	274	131	25	14	5
$1,000 to $2,999	155	130	15	10	-	-
$3,000 and over	12	11	-	-	1	-
Hired farm labor . . . . . farms .	4 084	1 132	1 147	835	560	410
dollars	14 411 541	9 939 280	2 885 842	1 003 648	362 260	220 511
Number of farms with expenditures of–						
$1 to $499	1 136	29	169	307	347	284
$500 to $999	550	31	162	192	99	66
$1,000 to $4,999	1 611	450	677	314	113	57
$5,000 to $9,999	495	347	122	22	1	3
$10,000 to $14,999	140	124	16	-	-	-
$15,000 to $19,999	56	55	1	-	-	-
$20,000 to $29,999	45	45	-	-	-	-
$30,000 to $39,999	22	22	-	-	-	-
$40,000 to $49,999	10	10	-	-	-	-
$50,000 and over	19	19	-	-	-	-
Workers by number of days worked:						
150 days or more . . . . . farms .	1 809	960	561	207	53	28
workers. .	3 632	2 455	802	267	66	42
Less than 150 days . . . . . farms .	3 344	786	904	725	533	396
workers. .	13 487	4 086	3 570	2 640	1 990	1 201

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..	374	106	80	83	64	41
dollars..	598 000	343 325	124 129	67 706	43 876	18 964
Number of farms with expenditures of—						
$1 to $499	149	14	28	40	38	29
$500 to $999	61	17	7	20	12	5
$1,000 to $4,999	137	57	39	21	13	7
$5,000 to $9,999	22	13	6	2	1	-
$10,000 and over	5	5	-	-	-	-
Machine hire and customwork ..... farms..	2 781	622	623	620	484	432
dollars..	4 684 512	2 216 239	1 058 219	751 222	410 192	248 640
Number of farms with expenditures of—						
$1 to $499	681	48	108	167	142	216
$500 to $999	672	64	116	160	174	158
$1,000 to $4,999	1 286	400	374	286	168	58
$5,000 to $9,999	110	78	25	7	-	-
$10,000 and over	32	32	-	-	-	-
All other production expenses ..... farms..	5 436	1 165	1 285	1 185	954	847
dollars..	47 088 417	27 878 125	10 302 876	5 316 342	2 162 913	1 428 161
Number of farms with expenditures of—						
$1 to $499	517	11	45	84	164	213
$500 to $999	403	12	28	70	129	164
$1,000 to $4,999	1 987	115	362	570	539	401
$5,000 to $9,999	1 222	202	457	372	122	69
$10,000 and over	1 307	825	393	89	-	-
Selected Machinery and Equipment						
Automobiles ..... farms..	4 272	1 005	1 120	948	667	532
number..	5 318	1 498	1 363	1 082	769	606
2 or 3 ..... farms..	771	310	198	113	83	67
number..	1 644	675	415	237	176	141
4 and over ..... farms..	43	30	7	3	3	-
number..	216	158	33	13	12	-
Motortrucks including pickups ..... farms..	4 940	1 135	1 246	1 076	807	676
number..	10 322	3 719	2 776	1 875	1 112	840
2 and over ..... farms..	2 928	1 018	950	596	241	123
number..	8 310	3 602	2 480	1 395	546	287
Tractors other than garden tractors and motor tillers ..... farms..	5 093	1 140	1 239	1 109	853	752
number..	14 860	5 570	3 725	2 626	1 661	1 278
2 or 3 ..... farms..	2 573	342	722	726	475	308
number..	6 273	931	1 839	1 712	1 088	703
4 and over ..... farms..	1 403	769	381	159	59	35
number..	7 470	4 610	1 750	690	254	166
Wheel tractors other than garden tractors and motor tillers ..... farms..	5 052	1 131	1 228	1 101	846	746
number..	14 404	5 333	3 612	2 578	1 624	1 257
Crawler tractors ..... farms..	315	160	77	33	27	18
number..	456	237	113	48	37	21
Riding garden tractors 7 hp and over ..... farms..	705	280	195	120	73	37
number..	775	314	208	137	77	39
Grain and bean combines, self-propelled ..... farms..	3 295	1 023	1 055	702	335	180
number..	4 695	1 959	1 355	811	366	204
Cornpickers, corn heads, and picker-shellers ..... farms..	274	81	44	76	39	34
number..	338	112	52	92	44	38
Corn heads for combines ..... farms..	145	57	27	33	12	16
number..	175	73	30	42	12	18
Other cornpickers and picker-shellers ..... farms..	143	30	18	46	29	20
number..	163	39	22	50	32	20
Pickup balers ..... farms..	630	234	166	95	87	48
number..	671	257	174	101	89	50
Windrowers, pull and self-propelled ..... farms..	285	111	76	36	46	16
number..	314	122	82	48	46	16
Field forage harvesters, shear bar ..... farms..	62	28	19	9	4	2
number..	71	34	20	11	4	2
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms..	5 424	1 163	1 278	1 178	945	860
dollars..	149 837 738	70 691 492	37 484 032	22 765 894	11 360 932	7 535 388
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms..	771	9	20	97	257	388
dollars..	2 114 494	27 236	64 058	287 920	752 509	982 771
$5,000 to $9,999 ..... farms..	748	10	85	201	238	214
dollars..	5 196 070	72 000	640 594	1 428 855	1 598 250	1 456 371
$10,000 to $19,999 ..... farms..	1 236	87	279	402	294	174
dollars..	17 161 759	1 290 230	4 006 970	5 568 191	4 036 143	2 260 225
$20,000 to $29,999 ..... farms..	864	139	357	236	90	42
dollars..	20 152 299	3 339 782	8 381 466	5 457 707	2 016 254	957 090
$30,000 to $49,999 ..... farms..	907	294	349	188	41	35
dollars..	33 028 147	11 038 453	12 554 450	6 685 023	1 484 290	1 265 931
$50,000 and over ..... farms..	898	624	188	54	25	7
dollars..	72 184 969	54 923 791	11 836 494	3 338 198	1 473 486	613 000

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. .	5 183	1 140	1 265	1 153	879	746
dollars. .	20 539 572	11 557 013	5 105 174	2 500 917	927 699	448 769
Commercial fertilizer . . . . . farms. .	4 636	1 099	1 204	1 070	739	524
acres on which used. .	1 093 399	598 665	284 586	140 461	48 398	21 289
tons. .	169 677	93 383	44 853	21 247	7 190	3 004
dollars. .	12 765 059	6 936 376	3 442 597	1 563 348	566 041	256 697
Lime . . . . . farms. .	488	117	92	118	78	83
acres on which used .	46 538	18 388	11 021	10 762	3 535	2 832
tons. .	62 620	22 692	15 741	15 172	4 871	4 144
dollars. .	451 557	179 374	97 717	108 668	33 123	32 675
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops . . . . . farms. .	20	9	3	7	1	-
acres on which used. .	855	475	240	130	10	-
dollars. .	5 218	2 167	1 814	1 037	200	-
Insects on other crops . . . . . farms. .	2 247	595	536	503	336	277
acres on which used. .	497 148	274 880	115 191	71 116	25 093	10 868
dollars. .	2 111 875	1 179 643	444 229	306 686	118 915	62 402
Nematodes in crops . . . . . farms. .	47	12	12	9	8	6
acres on which used. .	6 848	3 531	2 100	696	257	264
dollars. .	35 527	15 872	6 481	4 425	4 572	4 177
Diseases in crops and orchards . . farms.	92	40	16	20	9	7
acres on which used. .	14 917	8 918	2 717	2 774	408	100
dollars. .	69 197	51 329	7 395	6 663	1 336	2 474
Weeds or grass in crops . . . . . farms. .	3 018	863	827	619	402	307
acres on which used. .	856 119	512 397	197 796	94 161	35 053	16 712
dollars. .	4 873 114	3 074 466	1 058 143	476 059	182 280	82 166
Weeds or brush in pasture . . . . . farms .	78	29	16	9	15	9
acres on which used. .	6 343	4 482	862	289	618	92
dollars. .	16 984	9 591	3 029	1 861	2 134	369
Chemicals for defoliation or for growth control of crops or thinning of fruit . . . . . farms.	477	111	105	117	85	59
acres on which used. .	43 583	24 763	9 324	5 996	2 213	1 287
dollars. .	161 292	85 695	33 823	25 037	12 696	4 041
Insect control on livestock and poultry . . . . . farms. .	458	153	113	79	71	42
dollars. .	32 566	19 144	6 184	3 267	2 420	1 551
Livestock						
Cattle and calves . . . . . farms. .	2 634	641	643	570	453	327
number. .	155 376	88 733	32 689	18 238	10 423	5 293
Farms with—						
1 to 9	478	35	77	103	120	143
10 to 19	464	43	67	129	128	97
20 to 49	867	157	246	237	157	70
50 to 99	460	156	171	75	44	14
100 to 199	223	128	69	19	4	3
200 to 499	121	101	13	7	-	-
500 to 999	12	12	-	-	-	-
1,000 to 2,499	8	8	-	-	-	-
2,500 and over	1	1	-	-	-	-
Cows and heifers that had calved . . . . . farms. .	2 461	619	607	532	410	293
number. .	99 448	57 128	21 547	11 582	6 112	3 079
Farms with—						
1 to 4	386	30	61	92	99	104
5 to 9	288	28	51	67	69	73
10 to 19	535	65	102	166	129	73
20 to 29	343	76	105	85	54	23
30 to 49	385	105	148	72	45	15
50 to 99	314	149	107	40	14	4
100 to 199	143	104	29	9	-	1
200 to 499	55	50	4	1	-	-
500 to 999	8	8	-	-	-	-
1,000 and over	4	4	-	-	-	-
Milk cows . . . . . farms. .	654	109	131	152	144	118
number. .	1 600	500	288	291	275	246
Farms with—						
1 to 4	618	98	120	148	141	111
5 to 9	27	5	10	2	3	7
10 to 19	3	1	1	1	-	-
20 to 29	2	1	-	1	-	-
30 to 49	2	2	-	-	-	-
50 to 99	1	1	-	-	-	-
100 to 199	1	1	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves . . . . . farms. .	2 021	524	503	442	329	223
number. .	31 382	17 770	6 256	3 756	2 316	1 284
Bulls and steers, including calves . . . . . farms. .	2 283	583	584	478	380	258
number. .	24 546	13 835	4 886	2 900	1 995	930
Milk sold to plants or dealers . . . . . farms. .	8	4	-	2	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
Cattle and calves sold ....farms..	2 366	635	596	502	391	242
number..	63 719	38 185	13 853	6 564	3 500	1 617
Farms with–						
1 to 4 sold	519	47	81	142	135	114
5 to 19 sold	1 024	167	263	261	215	118
20 to 49 sold	508	189	192	79	39	9
50 to 99 sold	198	126	49	20	2	1
100 to 199 sold	84	73	11	-	-	-
200 to 499 sold	25	25	-	-	-	-
500 and over sold	8	8	-	-	-	-
Value of sales ....farms..	2 366	635	596	502	391	242
dollars..	6 874 289	4 356 345	1 395 282	635 888	340 283	146 491
Cattle sold ....farms..	1 380	418	361	267	199	135
number..	15 257	10 006	2 764	1 383	685	419
Farms with–						
1 to 4 sold	743	133	187	168	145	110
5 to 19 sold	476	169	140	89	53	25
20 to 49 sold	114	72	31	10	1	-
50 to 99 sold	24	22	2	-	-	-
100 to 199 sold	14	13	1	-	-	-
200 to 499 sold	7	7	-	-	-	-
500 and over sold	2	2	-	-	-	-
Fattened on grain and concentrates ....farms..	20	7	6	3	3	1
number..	160	99	44	9	7	1
Farms with–						
1 to 4 sold	13	1	5	3	3	1
5 to 19 sold	5	5	-	-	-	-
20 to 49 sold	2	1	1	-	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold ....farms..	2 167	593	559	458	355	202
number..	48 462	28 179	11 089	5 181	2 815	1 198
Farms with–						
1 to 4 sold	537	47	92	152	142	104
5 to 19 sold	937	180	250	230	183	94
20 to 49 sold	455	187	173	62	30	3
50 to 99 sold	159	109	35	14	-	1
100 to 199 sold	61	52	9	-	-	-
200 to 499 sold	15	15	-	-	-	-
500 and over sold	3	3	-	-	-	-
Fattened on grain and concentrates ....farms..	75	18	20	17	13	7
number..	1 024	489	238	167	93	37
Farms with–						
1 to 4 sold	25	6	5	3	9	2
5 to 19 sold	34	5	11	12	1	5
20 to 49 sold	12	3	4	2	3	-
50 to 99 sold	4	4	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ....farms..	525	73	111	141	99	101
number..	8 015	1 712	1 688	1 786	1 260	1 569
Farms with–						
1 to 9	332	41	67	96	64	64
10 to 24	126	18	29	28	24	27
25 to 99	57	10	13	16	10	8
100 to 199	5	3	1	-	1	-
200 to 499	5	1	1	1	-	2
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Used or to be used for breeding .farms..	292	44	57	73	60	58
number..	1 416	195	313	386	256	266
Other hogs and pigs ....farms..	480	67	98	130	88	97
number..	6 599	1 517	1 375	1 400	1 004	1 303
Hogs and pigs sold ....farms..	290	39	56	73	62	60
number..	7 926	1 616	1 805	2 053	1 426	1 026
Farms with–						
1 to 9 sold	84	7	11	25	20	21
10 to 49 sold	172	25	35	40	35	37
50 to 99 sold	18	2	6	4	5	1
100 to 199 sold	14	5	4	2	2	1
200 to 499 sold	2	-	-	2	-	-
500 to 999 sold	-	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-
Feeder pigs sold ....farms..	76	6	17	18	17	18
number..	3 228	380	883	809	732	424
Farms with–						
1 to 9 sold	11	1	2	3	4	1
10 to 49 sold	42	3	7	11	6	15
50 to 99 sold	15	1	6	1	5	2
100 to 199 sold	7	1	2	2	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

	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	326	45	63	85	71	62
number	1 459	216	320	344	290	289
Farms with–						
1 litter	80	9	15	28	16	12
2 to 4 litters	173	23	29	43	39	39
5 to 9 litters	38	8	7	8	8	7
10 to 19 litters	22	3	8	4	6	1
20 to 49 litters	12	2	4	1	2	3
50 to 99 litters	1	-	-	1	-	-
100 to 199 litters	-	-	-	-	-	-
200 litters and over	-	-	-	-	-	-
Sheep and lambs of all ages — farms	308	92	76	66	44	30
number	5 399	2 561	1 221	837	465	315
Farms with–						
1 to 24	250	58	63	60	42	27
25 to 99	54	31	13	5	2	3
100 to 299	3	2	-	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	228	70	62	48	30	18
number	1 487	682	342	251	129	83
Ewes 1 year old or older — farms	273	80	72	58	39	24
number	3 257	1 595	697	503	282	180
Rams and wethers 1 year old or older — farms	265	81	68	57	37	22
number	655	284	182	83	54	52
Sheep and lambs sold — farms	184	66	53	32	23	10
number	2 697	1 243	790	345	209	110
Horses and ponies — farms	1 352	446	358	249	171	128
number	4 869	2 200	1 078	614	440	537
Sold — farms	101	36	27	18	4	16
number	231	91	68	45	4	23
Horses — farms	1 297	436	348	230	161	122
number	4 281	1 922	966	538	384	471
Sold — farms	89	33	22	16	4	14
number	196	86	58	30	4	18
Ponies — farms	270	78	62	59	43	28
number	588	278	112	76	56	66
Sold — farms	17	4	7	4	-	2
number	35	5	10	15	-	5
Mules, burros, and donkeys — farms	35	10	4	2	7	12
number	59	15	6	2	9	27
Sold — farms	2	-	-	1	-	1
number	3	-	-	1	-	2
Any goats — farms	29	9	2	8	4	6
number	347	115	9	91	90	42
Sold — farms	10	2	-	4	3	1
number	195	41	-	69	84	1
Angora goats — farms	3	1	-	-	-	2
number	9	7	-	-	-	2
Sold — farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Milk goats — farms	5	4	-	1	-	-
number	25	13	-	12	-	-
Sold — farms	2	1	-	1	-	-
number	12	1	-	11	-	-
Other goats — farms	22	5	2	7	4	4
number	313	95	9	79	90	40
Sold — farms	8	1	-	3	3	1
number	183	40	-	58	84	1
Hives of bees — farms	14	2	3	5	3	1
number	474	250	28	29	7	160
Honey sold — farms	6	2	1	2	-	1
pounds	14 570	9 700	1 050	820	-	3 000
Mink — farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Mink and pelts sold — farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Rabbits — farms	12	3	1	2	2	4
number	88	25	13	7	10	33
Rabbits and pelts sold — farms	3	1	1	-	-	1
number	19	6	5	-	-	8
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

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older ....farms..	764	101	153	175	168	167
number..	25 425	3 250	5 062	6 029	5 826	5 258
Farms with–						
1 to 99	733	96	151	168	158	160
100 to 399	30	5	2	6	10	7
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..	13	1	1	3	4	4
number..	947	144	156	529	60	58
Farms with–						
1 to 1,999 sold	13	1	1	3	4	4
2,000 to 3,999 sold	-	-	-	-	-	-
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..	716	94	147	163	162	150
number..	21 592	2 771	4 325	5 130	5 149	4 217
Pullets not yet of laying age ....farms..	90	9	21	23	20	17
number..	2 061	289	424	395	466	487
Other chickens .....farms..	222	30	47	47	44	54
number..	1 772	190	313	504	211	554
Broilers and other meat-type chickens less than 3 months old sold .....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Turkeys of all ages .....farms..	40	3	5	9	17	6
number..	313	16	80	86	108	23
Sold .....farms..	1	-	-	-	1	-
number..	3	-	-	-	3	-
Turkey hens kept for breeding ..farms..	35	3	4	9	16	3
number..	213	16	36	78	72	11
Other turkeys .....farms..	18	-	3	2	9	4
number..	100	-	44	8	36	12
Ducks .....farms..	189	25	53	39	48	24
number..	3 539	776	1 092	718	703	250
Sold .....farms..	18	7	6	2	2	1
number..	1 342	535	435	250	118	4
Geese .....farms..	48	7	15	11	10	5
number..	306	59	79	62	62	44
Sold .....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Other poultry .....farms..	31	4	9	4	9	5
number..	10 452	10 039	187	45	136	45
Sold .....farms..	2	1	1	-	-	-
number..	20 054	20 000	54	-	-	-
Crops Harvested						
Field corn for all purposes .....farms..	512	82	72	96	115	147
acres..	27 617	12 654	3 354	4 311	3 182	4 116
Farms with–						
1 to 19 acres	279	19	38	57	72	93
20 to 49 acres	88	12	17	13	20	26
50 to 74 acres	38	5	2	6	13	12
75 to 99 acres	22	6	2	3	3	8
100 to 149 acres	36	9	6	12	4	5
150 to 199 acres	8	4	2	-	-	2
200 acres and over	41	27	5	5	3	1
Commercial fertilizer used .....farms..	359	65	58	72	80	84
acres..	20 351	11 044	2 782	3 086	1 793	1 646
Dry materials .....farms..	250	40	31	49	55	75
tons..	1 657	798	163	266	199	231
Liquid or gas materials .....farms..	150	44	30	31	30	15
tons..	1 770	1 150	266	214	102	38
Field corn for grain .....farms..	494	77	69	94	112	142
acres..	26 834	12 269	3 083	4 257	3 166	4 059
bushels..	1 212 449	624 687	150 320	178 545	135 652	123 245
Irrigated .....farms..	28	2	2	10	3	11
acres..	1 205	350	301	427	28	99
Field corn for silage .....farms..	11	5	2	2	-	2
acres..	354	215	94	38	-	7
tons, green weight..	3 423	2 279	680	400	-	64
Irrigated .....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed .....farms..	19	3	4	3	3	6
acres..	429	170	177	16	16	50
Irrigated .....farms..	2	-	-	1	-	1
acres..	4	-	-	2	-	2

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.	159	62	44	30	12	11
acres	30 191	16 854	5 529	6 734	457	617
Commercial fertilizer used ... farms.	102	45	26	20	7	4
acres.	23 646	15 265	2 555	5 638	54	134
Dry materials ... farms.	87	41	19	18	7	2
tons.	1 667	1 027	119	502	9	10
Liquid or gas materials ... farms	19	7	7	3	-	2
tons.	445	300	122	19	-	4
Sorghums for grain or seed ... farms	145	56	40	28	10	11
acres.	29 653	16 448	5 482	6 661	445	617
bushels.	872 478	542 634	154 920	139 979	12 659	22 286
Irrigated ... farms	2	1	-	-	-	1
acres	85	25	-	-	-	60
Sorghums for silage ... farms	6	3	1	2	-	-
acres.	305	265	20	20	-	-
tons, green weight.	4 482	4 062	220	200	-	-
Irrigated ... farms.	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sorghums cut for dry forage or hay ... farms.	8	3	2	1	2	-
acres	155	123	12	8	12	-
tons, dry weight.	371	278	14	60	19	-
Irrigated ... farms.	1	-	-	-	1	-
acres	7	-	-	-	7	-
Sorghums hogged or grazed ... farms.	3	1	1	1	-	-
acres.	78	18	15	45	-	-
Irrigated ... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Wheat ... farms	144	62	42	27	10	3
acres.	14 569	8 332	3 810	1 961	346	120
bushels	351 784	225 745	71 144	43 722	7 783	3 390
Irrigated ... farms	3	2	1	-	-	-
acres.	56	46	10	-	-	-
Commercial fertilizer used ... farms.	123	53	34	24	9	3
acres.	12 176	7 354	2 685	1 802	215	120
Dry materials ... farms.	107	41	31	23	9	3
tons.	924	450	249	197	21	7
Liquid or gas materials ... farms.	19	14	4	1	-	-
tons.	200	150	22	28	-	-
Winter wheat ... farms.	144	62	42	27	10	3
acres.	14 569	8 332	3 810	1 961	346	120
bushels.	351 784	225 745	71 144	43 722	7 783	3 390
Irrigated ... farms.	3	2	1	-	-	-
acres.	56	46	10	-	-	-
Commercial fertilizer used ... farms.	123	53	34	24	9	3
acres.	12 176	7 354	2 685	1 802	215	120
Dry materials ... farms	107	41	31	23	9	3
tons	924	450	249	197	21	7
Liquid or gas materials ... farms.	19	14	4	1	-	-
tons.	200	150	22	28	-	-
Oats for grain ... farms.	85	27	13	15	16	14
acres.	4 042	2 400	287	438	493	424
bushels.	192 552	127 331	15 261	16 876	16 982	16 102
Irrigated ... farms.	1	-	1	-	-	-
acres.	4	-	4	-	-	-
Commercial fertilizer used ... farms.	67	23	11	15	11	7
acres.	3 444	2 331	252	438	237	186
Dry materials ... farms	55	18	9	10	11	7
tons.	216	133	19	22	26	16
Liquid or gas materials ... farms.	13	5	2	5	1	-
tons.	116	86	12	15	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	1	1
acres.	201	-	-	85	110	6
bushels.	2 939	-	-	262	2 600	77
Irrigated ... farms.	1	-	-	-	-	1
acres.	6	-	-	-	-	6
Commercial fertilizer used ... farms.	1	-	-	1	-	-
acres.	85	-	-	85	-	-
Dry materials ... farms.	1	-	-	1	-	-
tons.	10	-	-	10	-	-
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. .	3 484	803	738	715	594	634
acres. .	1 041 539	510 800	235 675	165 168	82 233	47 663
bushels. .	22 025 517	11 733 691	4 900 565	3 146 401	1 474 546	770 314
Irrigated ..... farms. .	146	43	37	20	24	22
acres. .	19 510	8 026	5 124	2 842	2 159	1 359
Commercial fertilizer used ..... farms. .	1 376	466	385	269	147	109
acres. .	303 002	156 837	76 594	43 243	17 975	8 353
Dry materials ..... farms. .	1 338	461	378	259	137	103
tons. .	38 860	20 148	10 166	5 381	2 144	1 021
Liquid or gas materials ..... farms. .	40	5	7	12	10	6
tons. .	944	224	334	222	134	30
Peanuts for nuts ..... farms. .	6	-	-	-	3	3
acres. .	4	-	-	-	3	1
pounds. .	2 150	-	-	-	1 600	550
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	2	-	-	-	2	-
acres. .	2	-	-	-	2	-
Dry materials ..... farms. .	2	-	-	-	2	-
tons. .	(Z)	-	-	-	(Z)	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Cotton ..... farms. .	1 346	206	228	325	296	291
acres. .	72 422	33 677	14 730	13 384	6 389	4 242
bales. .	79 218	42 755	14 934	12 633	5 722	3 174
Irrigated ..... farms. .	42	13	9	12	6	2
acres. .	2 100	1 317	427	277	68	11
Commercial fertilizer used ..... farms. .	1 228	205	221	309	270	223
acres. .	70 958	33 562	14 594	13 068	6 103	3 631
Dry materials ..... farms. .	825	117	144	196	196	172
tons. .	6 691	2 791	1 347	1 380	716	457
Liquid or gas materials ..... farms. .	473	110	95	125	86	57
tons. .	4 156	1 988	947	793	275	153
Irish potatoes ..... farms. .	40	8	8	13	5	6
acres. .	269	143	14	98	13	1
hundredweight. .	29 978	17 264	1 124	10 665	872	53
Irrigated ..... farms. .	5	1	1	2	1	-
acres. .	1	(Z)	(Z)	1	(Z)	-
Commercial fertilizer used[1] ..... farms. .	27	7	6	9	2	3
acres. .	263	143	14	96	10	(Z)
Dry materials ..... farms. .	27	7	6	9	2	3
tons. .	79	31	5	40	3	(Z)
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Tobacco ..... farms. .	1	-	1	-	-	-
acres. .	12	-	12	-	-	-
pounds. .	10 000	-	10 000	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	1	-	1	-	-	-
acres. .	12	-	12	-	-	-
Dry materials ..... farms. .	1	-	1	-	-	-
tons. .	4	-	4	-	-	-
Liquid or gas materials ..... farms. .	1	-	1	-	-	-
tons. .	2	-	2	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms. .	32	11	2	8	6	5
acres. .	1 774	1 163	40	476	50	45
tons, dry. .	2 144	1 403	28	570	74	69
Irrigated ..... farms. .	4	2	-	-	1	1
acres. .	102	90	-	-	10	2
Clover, timothy, and mixtures of clover and grasses for hay ..... farms. .	56	22	8	11	11	4
acres. .	3 208	2 285	301	271	221	130
tons, dry. .	6 310	4 690	470	590	374	186
Irrigated ..... farms. .	5	1	1	1	1	1
acres. .	164	40	50	28	40	6
Small grain hay ..... farms. .	73	11	16	13	14	19
acres. .	4 045	996	1 188	568	676	617
tons, dry. .	5 028	1 976	1 001	502	804	745
Irrigated ..... farms. .	18	-	5	2	7	4
acres. .	658	-	147	108	277	126
Other hay ..... farms. .	315	100	86	53	47	29
acres. .	10 651	6 253	2 076	1 111	631	580
tons, dry. .	17 018	9 538	3 932	1 925	931	692
Irrigated ..... farms. .	17	5	3	3	3	3
acres. .	376	245	41	20	22	48
Grass silage ..... farms. .	8	2	1	2	1	2
acres. .	305	155	6	91	40	13
tons, green. .	1 091	411	18	498	130	34
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Hay crops cut and fed green .... farms. .	5	2	-	1	-	2
acres. .	96	60	-	6	-	30
tons, green. .	237	177	-	10	-	50
Irrigated ..... farms. .	1	1	-	-	-	-
acres. .	50	50	-	-	-	-
Commercial fertilizer used on hay crops ..... farms. .	105	38	29	15	11	12
acres. .	3 316	1 772	753	402	185	204
Dry materials ..... farms. .	98	36	29	15	9	9
tons. .	454	241	116	57	20	20
Liquid or gas materials ..... farms. .	10	3	-	1	3	3
tons. .	58	39	-	1	14	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

		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	18	11	6	-	-	1
	acres	1 893	1 464	425	-	-	4
Dry materials	farms	18	11	6	-	-	1
	tons	286	201	85	-	-	(Z)
Liquid or gas materials	farms	2	1	-	-	-	1
	tons	18	18	-	-	-	(Z)
Vegetables							
Total, all vegetables	farms	25	1	3	5	9	7
	acres	124	10	43	8	58	5
Irrigated	farms	8	1	2	2	3	-
	acres	19	10	3	4	2	-
Commercial fertilizer used	farms	20	1	3	5	8	3
	acres	112	10	43	8	47	4
Dry materials	farms	20	1	3	5	8	3
	tons	36	2	11	5	17	1
Liquid or gas materials	farms	1	-	-	1	-	-
	tons	1	-	-	1	-	-
Tomatoes	farms	12	-	2	2	5	3
	acres	10	-	3	3	4	(Z)
Irrigated	farms	6	-	2	1	3	-
	acres	7	-	3	2	2	-
Sweet corn	farms	2	-	-	-	2	-
	acres	5	-	-	-	5	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Cucumbers and pickles	farms	5	-	-	-	3	2
	acres	2	-	-	-	1	1
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Watermelons	farms	10	1	1	4	4	-
	acres	63	10	40	5	8	-
Irrigated	farms	2	1	-	1	-	-
	acres	12	10	-	2	-	-
Snap beans, bush and pole	farms	4	-	-	1	1	2
	acres	1	-	-	(Z)	1	(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	85	37	15	17	8	8
	acres	1 311	853	85	229	49	95
Irrigated	farms	3	2	-	1	-	-
	acres	13	3	-	10	-	-
Commercial fertilizer used	farms	25	9	7	3	-	6
	acres	331	142	54	71	-	64
Dry materials	farms	20	5	7	2	-	6
	tons	36	15	4	12	-	5
Liquid or gas materials	farms	5	4	-	1	-	-
	tons	15	8	-	7	-	-
Apples	farms	2	2	-	-	-	-
	acres	2	2	-	-	-	-
Trees not of bearing age	number	101	101	-	-	-	-
Trees of bearing age	number	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Peaches	farms	6	4	-	-	-	2
	acres	14	14	-	-	-	(Z)
Trees not of bearing age	number	604	604	-	-	-	-
Trees of bearing age	number	549	529	-	-	-	20
	pounds	25 530	25 530	-	-	-	-
Peaches, clingstone	farms	2	2	-	-	-	-
	acres	1	1	-	-	-	-
Trees not of bearing age	number	104	104	-	-	-	-
Trees of bearing age	number	104	104	-	-	-	-
	pounds	30	30	-	-	-	-
Peaches, freestone	farms	4	2	-	-	-	2
	acres	13	13	-	-	-	(Z)
Trees not of bearing age	number	500	500	-	-	-	-
Trees of bearing age	number	445	425	-	-	-	20
	pounds	25 500	25 500	-	-	-	-

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. .	1	1	-	-	-	-
acres. .	(Z)	(Z)	-	-	-	-
Trees not of bearing age . . number. .	2	2	-	-	-	-
Trees of bearing age ..... number. .	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-
Pears, Bartlett ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Trees not of bearing age . . number. .	-	-	-	-	-	-
Trees of bearing age ..... number. .	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-
Pears, other than Bartlett ..... farms. .	1	1	-	-	-	-
acres. .	(Z)	(Z)	-	-	-	-
Trees not of bearing age . . number. .	2	2	-	-	-	-
Trees of bearing age ..... number. .	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-
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. .	20	-	-	-	-	20
Trees not of bearing age ..... number. .	-	-	-	-	-	-
Trees of bearing age ..... number. .	2 000	-	-	-	-	2 000
pounds, fresh. .	-	-	-	-	-	-
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

	Cotton farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms ..... number	2 925	316	338	522	637	1 112
percent.	100.0	10.8	11.6	17.8	21.8	38.0
Land in farms ..... acres.	967 901	423 556	189 136	156 652	104 248	94 309
Average size of farm ..... acres.	330.9	1 340.3	559.5	300.0	163.6	84.8
Value of land and buildings ..... dollars.	298 018 892	132 703 034	54 378 795	47 344 786	34 085 595	29 506 682
Average per farm ..... dollars.	101 886	419 946	160 884	90 698	53 509	26 534
Average per acre ..... dollars.	307.90	313.30	287.51	302.22	326.96	312.87
Number of farms by value of farm:						
$1 to $9,999	262	-	1	5	31	225
$10,000 to $19,999	412	-	2	14	73	323
$20,000 to $39,999	662	-	10	63	208	381
$40,000 to $69,999	502	4	21	145	208	124
$70,000 to $99,999	295	7	54	133	72	29
$100,000 to $149,999	249	25	87	102	20	15
$150,000 to $199,999	164	29	79	31	13	12
$200,000 to $499,999	286	167	80	26	10	3
$500,000 and over	93	84	4	3	2	-
Owned and rented lands by farm operator						
Land owned ..... farms.	2 241	266	290	418	494	773
acres.	531 091	245 714	85 928	77 486	61 050	60 913
Land rented or leased from others ..... farms.	2 119	272	289	406	462	690
acres.	512 561	220 403	110 359	88 352	54 142	39 305
Land rented or leased to others ..... farms.	369	72	44	54	90	109
acres.	75 751	42 561	7 151	9 186	10 944	5 909
Land in Farms According to Use						
Total cropland ..... farms.	2 923	316	338	522	637	1 110
acres.	732 141	307 941	151 693	121 167	80 547	70 793
Harvested cropland ..... farms.	2 918	316	338	522	634	1 108
acres.	546 391	237 433	111 804	92 863	56 004	48 287
Number of farms by acres harvested:						
1 to 49 acres	947	-	-	7	165	775
50 to 99 acres	633	-	4	90	265	274
100 to 199 acres	547	3	64	250	175	55
200 to 499 acres	527	105	217	173	28	4
500 to 999 acres	203	147	53	2	1	-
1,000 acres and over	61	-	-	-	-	-
1,000 to 1,999 acres	55	55	-	-	-	-
2,000 acres and over	6	6	-	-	-	-
Cropland used only for pasture or grazing ..... farms.	1 248	142	158	223	303	422
acres.	110 394	37 337	26 194	19 200	14 003	13 660
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms.	133	29	17	15	30	42
acres.	6 073	2 266	1 069	723	961	1 054
Cropland on which all crops failed ..... farms.	276	44	40	42	64	86
acres.	27 538	9 691	7 104	3 246	5 034	2 463
Cropland in cultivated summer fallow ..... farms.	157	61	21	20	26	29
acres.	13 419	8 837	1 789	1 170	934	689
Cropland idle ..... farms.	514	79	58	92	107	178
acres.	28 326	12 377	3 733	3 965	3 611	4 640
Total woodland ..... farms.	1 002	147	125	171	223	336
acres.	120 571	56 526	22 520	16 590	13 165	11 770
Woodland pastured ..... farms.	547	72	78	87	122	188
acres.	44 708	17 218	10 550	6 160	4 782	5 998
Woodland not pastured ..... farms.	588	96	67	105	138	182
acres.	75 863	39 308	11 970	10 430	8 383	5 772
Pastureland and rangeland (other than cropland and woodland pasture) farms.	548	79	64	95	116	194
acres.	78 249	46 018	9 486	10 761	5 776	6 208
Improved pastureland and rangeland ..... farms.	326	53	51	62	63	97
acres.	46 758	28 049	7 001	5 875	2 841	2 992
Pastureland and rangeland not improved ..... farms.	281	34	17	41	61	128
acres.	31 491	17 969	2 485	4 886	2 935	3 216
All other land (see text) ..... farms.	1 629	187	185	292	354	611
acres.	36 940	13 071	5 437	8 134	4 760	5 538
Total pastureland (all types) ..... farms.	1 703	201	204	296	392	610
acres.	233 351	100 573	46 230	36 121	24 561	25 866
Irrigated land ..... farms.	242	71	49	52	38	32
acres	24 921	15 727	4 227	2 790	1 368	809
Cropland harvested ..... farms.	240	71	49	51	38	31
acres.	24 215	15 362	4 127	2 661	1 290	775
Artificial drainage ..... farms.	793	166	122	154	170	181
acres.	306 438	184 422	49 461	36 532	23 517	12 506
Conservation practices:						
Grain or row crops farmed on the contour ..... farms.	26	1	5	7	3	10
acres.	1 874	178	639	758	104	195
Stripcropping systems to control erosion ..... farms.	3	-	-	1	-	2
acres.	136	-	-	46	-	90
Cropland and pastureland having terraces ..... farms.	10	1	1	3	4	1
acres.	684	379	40	132	68	65

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
Color and Tenure of Farm Operators						
All farm operators	2 925	316	338	522	637	1 112
Full owners	821	46	51	117	179	428
Part owners	1 400	216	237	297	309	341
Tenants	704	54	50	108	149	343
White farm operators	2 473	313	329	489	554	788
Full owners	716	45	50	112	164	345
Part owners	1 250	214	232	280	269	255
Tenants	507	54	47	97	121	188
Negro farm operators	428	2	9	28	81	308
Full owners	99	-	1	5	14	79
Part owners	141	2	5	14	39	81
Tenants	188	-	3	9	28	148
Farms by Type of Organization						
Individual or family: farms	2 489	218	283	430	569	989
acres	729 801	265 894	155 749	129 975	93 284	84 899
Partnership: farms	359	80	47	84	50	98
acres	192 564	123 499	27 877	24 579	8 964	7 645
Corporation, including family owned: farms	49	16	4	4	6	19
acres	37 224	31 525	2 694	990	748	1 267
10 or fewer shareholders: farms	43	14	4	4	5	16
acres	28 880	23 659	2 694	990	646	891
More than 10 shareholders: farms	6	2	-	-	1	3
acres	8 344	7 866	-	-	102	376
Other: farms	28	2	4	4	12	6
acres	8 312	2 638	2 816	1 108	1 252	498
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	49	2	2	10	11	24
25 to 34 years	333	41	43	60	81	108
35 to 44 years	526	102	58	102	99	165
45 to 54 years	821	82	103	153	179	304
55 to 64 years	920	69	103	151	203	394
65 years and over	276	20	29	46	64	117
Average age	50.1	46.9	49.9	49.4	50.4	51.3
Farm operators by place of residence:						
On farm operated	2 072	207	251	385	486	743
Not on farm operated	557	81	55	97	93	231
Farm operators reporting days of work off farm	1 011	70	87	170	232	452
1 to 49 days	313	26	36	63	78	110
50 to 99 days	143	13	12	20	32	66
100 to 199 days	205	9	16	31	45	104
200 days and over	350	22	23	56	77	172
Farms by Size						
1 to 9 acres	1	-	-	-	-	1
10 to 49 acres	388	-	-	1	33	354
50 to 69 acres	271	-	-	7	56	208
70 to 99 acres	382	-	1	15	116	250
100 to 139 acres	329	-	-	53	121	155
140 to 179 acres	263	-	7	70	106	80
180 to 219 acres	162	-	10	59	72	21
220 to 259 acres	141	-	23	56	51	11
260 to 499 acres	466	26	136	209	68	27
500 to 999 acres	304	112	131	45	13	3
1,000 to 1,999 acres	169	132	28	6	1	2
2,000 acres and over	49	46	2	1	-	-
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	56	56	-	-	-	-
Class 1b– " $40,000 to $99,999	260	260	-	-	-	-
Class 2– " $20,000 to $39,999	338	-	338	-	-	-
Class 3– " $10,000 to $19,999	522	-	-	522	-	-
Class 4– " $5,000 to $9,999	637	-	-	-	637	-
Class 5– " $2,500 to $4,999	1 112	-	-	-	-	1 112
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	2 925	316	338	522	637	1 112
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	2 925	316	338	522	637	1 112
dollars	50 377 734	25 497 838	9 501 359	7 389 148	4 490 723	3 498 666
Farms by value of agricultural products sold.						
Under $2,500 (see text)	246	-	-	-	-	246
$2,500 to $4,999	866	-	-	-	-	866
$5,000 to $7,499	401	-	-	-	401	-
$7,500 to $9,999	236	-	-	-	236	-
$10,000 to $14,999	319	-	-	319	-	-
$15,000 to $19,999	203	-	-	203	-	-
$20,000 to $29,999	220	-	220	-	-	-
$30,000 to $39,999	118	-	118	-	-	-
$40,000 to $59,999	129	129	-	-	-	-
$60,000 to $79,999	84	84	-	-	-	-
$80,000 and over	103	103	-	-	-	-
Grains sold . . farms	1 962	271	278	394	435	584
dollars	9 280 749	4 957 397	1 811 571	1 332 197	722 637	456 947
Number of farms by value of grains sold:						
$1 to $2,499	1 151	19	51	150	347	584
$2,500 to $4,999	325	22	64	151	88	-
$5,000 to $9,999	258	59	106	93	-	-
$10,000 to $19,999	137	80	57	-	-	-
$20,000 to $39,999	72	72	-	-	-	-
$40,000 and over	19	19	-	-	-	-
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	2 925	316	338	522	637	1 112
dollars	35 728 044	17 871 293	6 738 028	5 249 029	3 251 876	2 617 818
Number of farms by value of cotton etc sold:						
$1 to $2,499	658	-	-	-	-	658
$2,500 to $4,999	789	-	-	-	335	454
$5,000 to $9,999	592	-	-	290	302	-
$10,000 to $19,999	419	-	187	232	-	-
$20,000 to $39,999	260	109	151	-	-	-
$40,000 and over	207	207	-	-	-	-
Field seeds, hay, forage, and silage sold . . farms	218	57	53	46	31	31
dollars	377 634	186 706	78 414	69 687	30 199	12 628
Number of farms by value of field seeds etc. sold:						
$1 to $2,499	180	38	47	37	27	31
$2,500 to $4,999	27	12	3	8	4	-
$5,000 to $9,999	7	4	2	1	-	-
$10,000 to $19,999	2	1	1	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Other field crops sold . . farms	136	6	10	17	32	71
dollars	191 560	46 144	28 414	30 375	33 124	53 503
Number of farms by value of other field crops sold						
$1 to $2,499	122	3	6	12	30	71
$2,500 to $4,999	6	-	1	3	2	-
$5,000 to $9,999	6	1	3	2	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	2	2	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold . . farms	77	4	3	5	30	35
dollars	92 411	43 994	2 425	10 089	20 372	15 531
Number of farms by value of vegetables etc. sold						
$1 to $2,499	71	1	3	3	29	35
$2,500 to $4,999	3	-	-	2	1	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Fruits, nuts, and berries sold . . farms	145	40	23	26	24	32
dollars	134 320	95 834	13 921	11 120	7 642	5 803
Number of farms by value of fruits etc. sold						
$1 to $2,499	138	33	23	26	24	32
$2,500 to $4,999	1	1	-	-	-	-
$5,000 to $9,999	3	3	-	-	-	-
$10,000 to $19,999	3	3	-	-	-	-
$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
Poultry and poultry products sold . . farms. .	49	4	2	9	9	25
dollars. .	8 746	1 268	57	3 122	1 444	2 855
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	49	4	2	9	9	25
$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. .	4	1	1	2	-	-
dollars. .	12 988	(D)	(D)	6 044	-	-
Number of farms by value of dairy products sold:						
$1 to $2,499	1	-	-	1	-	-
$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	-	-	-	-	-	-
Dairy cattle and calves sold . . . . . farms. .	66	2	5	11	17	31
dollars. .	86 838	(D)	(D)	14 845	21 516	13 375
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	58	-	3	10	14	31
$2,500 to $4,999	5	-	1	1	3	-
$5,000 to $9,999	2	1	1	-	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold . . . . . farms. .	1 290	180	183	251	290	386
dollars. .	4 091 670	2 165 533	737 057	573 823	354 805	260 452
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	918	31	82	162	257	386
$2,500 to $4,999	161	25	42	61	33	-
$5,000 to $9,999	117	43	46	28	-	-
$10,000 to $19,999	62	49	13	-	-	-
$20,000 to $39,999	26	26	-	-	-	-
$40,000 and over	6	6	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms. .	319	22	25	59	67	146
dollars. .	266 625	64 177	35 623	70 500	39 369	56 956
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	301	17	21	50	67	146
$2,500 to $4,999	9	2	1	6	-	-
$5,000 to $9,999	7	1	3	3	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other livestock and livestock products sold . . . . . farms. .	47	10	8	9	10	10
dollars. .	17 824	7 974	2 805	3 083	2 187	1 775
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	46	9	8	9	10	10
$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. .	-	-	-	-	-	-
dollars. .	-	-	-	-	-	-
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	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Forest products sold . . . . . farms. .	62	16	12	19	7	8
dollars. .	88 325	29 794	36 722	15 234	5 552	1 023
Number of farms by value of forest products sold:						
$1 to $2,499	55	12	9	19	7	8
$2,500 to $4,999	2	2	-	-	-	-
$5,000 to $9,999	3	1	2	-	-	-
$10,000 to $19,999	2	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	443	71	92	93	106	81
dollars	1 515 042	358 442	314 596	426 489	277 026	138 489
Number of farms with income of—						
$1 to $249	35	3	10	2	9	11
$250 to $499	43	9	8	11	5	10
$500 to $999	75	6	17	14	18	20
$1,000 to $4,999	205	33	36	40	58	38
$5,000 to $9,999	51	12	13	15	11	-
$10,000 and over	34	8	8	11	5	2
Recreational services ....farms	24	3	4	5	6	6
dollars	26 019	5 700	2 349	8 555	3 355	6 060
Number of farms with income of—						
$1 to $249	11	1	3	3	3	1
$250 to $499	1	-	-	-	1	-
$500 to $999	4	1	-	-	1	2
$1,000 to $4,999	6	-	1	1	1	3
$5,000 to $9,999	2	1	-	1	-	-
$10,000 and over	-	-	-	-	-	-
Government farm programs ....farms.	2 076	265	265	415	436	695
dollars.	14 668 633	6 906 340	2 923 553	2 410 359	1 363 946	1 064 435
Number of farms with income of—						
$1 to $249	30	2	-	5	5	18
$250 to $499	35	-	-	1	8	26
$500 to $999	167	1	-	6	17	143
$1,000 to $4,999	1 042	1	13	180	348	500
$5,000 to $9,999	364	7	118	184	50	5
$10,000 and over	438	254	134	39	8	3
Farm Production Expenses						
Farm production expenses, total . .farms.	2 925	316	338	522	637	1 112
dollars	49 117 230	24 691 064	9 383 609	7 237 746	4 006 848	3 797 963
Number of farms with expenditures of—						
$1 to $999	76	-	-	-	2	74
$1,000 to $2,499	434	-	-	1	43	390
$2,500 to $4,999	664	-	-	5	228	431
$5,000 to $9,999	598	-	4	128	269	197
$10,000 to $14,999	335	-	33	204	81	17
$15,000 to $19,999	181	1	50	114	13	3
$20,000 to $29,999	205	14	127	63	1	-
$30,000 to $39,999	119	33	79	7	-	-
$40,000 to $49,999	82	47	35	-	-	-
$50,000 and over	231	221	10	-	-	-
Items Purchased						
Livestock and poultry . . . . .farms.	611	110	79	118	120	184
dollars.	1 139 263	774 322	119 587	116 685	59 179	69 490
Number of farms with expenditures of—						
$1 to $499	337	16	29	59	94	139
$500 to $999	102	16	16	26	12	32
$1,000 to $4,999	125	41	28	30	13	13
$5,000 to $9,999	21	13	5	2	1	-
$10,000 to $14,999	12	10	1	1	-	-
$15,000 to $19,999	3	3	-	-	-	-
$20,000 to $29,999	6	6	-	-	-	-
$30,000 to $39,999	3	3	-	-	-	-
$40,000 to $49,999	-	-	-	-	-	-
$50,000 and over	2	2	-	-	-	-
Feed for livestock and poultry .....farms.	1 331	169	162	259	294	447
dollars .	907 353	374 469	139 315	159 979	107 882	125 708
Number of farms with expenditures of—						
$1 to $499	863	36	72	146	232	377
$500 to $999	248	40	47	62	44	55
$1,000 to $4,999	197	73	40	51	18	15
$5,000 to $9,999	18	15	3	-	-	-
$10,000 to $14,999	4	4	-	-	-	-
$15,000 to $19,999	-	-	-	-	-	-
$20,000 to $29,999	1	1	-	-	-	-
$30,000 to $39,999	-	-	-	-	-	-
$40,000 to $49,999	-	-	-	-	-	-
$50,000 and over	-	-	-	-	-	-
Commercially mixed formula feeds .....farms. .	913	124	110	182	202	295
tons	6 964	3 183	958	995	831	997
dollars .	519 508	228 929	75 165	77 740	62 725	74 949
Number of farms that purchased—						
1 to 49 tons	894	109	107	182	201	295
50 to 99 tons	12	8	3	-	1	-
100 to 199 tons	6	6	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 799 tons	1	1	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	679	43	64	141	174	257
$500 to $999	112	25	22	20	16	29
$1,000 to $4,999	109	45	22	21	12	9
$5,000 to $9,999	10	8	2	-	-	-
$10,000 to $14,999	2	2	-	-	-	-
$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..	383	68	58	88	71	98
tons..	2 250	889	354	560	190	257
dollars..	153 162	64 781	28 688	28 758	13 853	17 082
Number of farms that purchased–						
1 to 49 tons	378	66	57	86	71	98
50 to 99 tons	4	2	1	1	-	-
100 to 199 tons	1	-	-	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	291	29	41	69	61	91
$500 to $999	59	17	13	16	9	4
$1,000 to $1,999	24	15	2	3	1	3
$2,000 to $4,999	6	5	1	-	-	-
$5,000 to $9,999	3	2	1	-	-	-
$10,000 and over	-	-	-	-	-	-
Whole grains ..... farms..	227	23	34	50	37	83
tons..	1 477	529	234	379	135	200
dollars..	78 059	27 199	12 471	20 564	7 547	10 278
Number of farms that purchased–						
1 to 49 tons	224	20	34	50	37	83
50 to 99 tons	2	2	-	-	-	-
100 to 199 tons	1	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	187	10	25	35	36	81
$500 to $999	19	5	4	8	-	2
$1,000 to $1,999	14	3	5	6	-	-
$2,000 to $4,999	6	4	-	1	1	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Hay, green chop, and silage .... farms..	440	42	51	99	105	143
tons..	7 325	2 876	980	1 446	966	1 057
dollars..	156 624	53 560	22 991	32 917	23 757	23 399
Number of farms that purchased–						
1 to 49 tons	413	27	50	92	104	140
50 to 99 tons	18	9	-	6	-	3
100 to 199 tons	6	3	1	1	1	-
200 to 499 tons	2	2	-	-	-	-
500 to 999 tons	1	1	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	356	13	34	76	94	139
$500 to $999	53	12	12	18	8	3
$1,000 to $1,999	22	10	4	4	3	1
$2,000 to $4,999	7	5	1	1	-	-
$5,000 to $9,999	2	2	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Seeds, bulbs, plants, and trees ..... farms..	2 903	316	338	522	631	1 096
dollars..	2 164 179	903 210	434 608	386 948	210 653	228 760
Number of farms with expenditures of–						
$1 to $499	1 812	20	47	190	517	1 038
$500 to $999	461	24	96	193	92	56
$1,000 to $4,999	591	233	195	139	22	2
$5,000 to $9,999	33	33	-	-	-	-
$10,000 and over	6	6	-	-	-	-
Commercial fertilizer purchased .... farms..	2 917	316	338	522	633	1 108
dollars..	4 317 948	1 871 025	850 493	754 164	444 709	397 557
Number of farms with expenditures of–						
$1 to $499	1 251	3	14	75	266	893
$500 to $999	620	13	44	152	240	171
$1,000 to $4,999	856	150	250	287	126	43
$5,000 to $9,999	143	105	29	8	1	-
$10,000 to $19,999	39	37	1	-	-	1
$20,000 and over	8	8	-	-	-	-
Commercial fertilizer used ..... farms..	2 849	316	338	522	627	1 046
acres fertilized..	359 954	160 928	70 927	59 398	36 819	31 882
dry materials, tons..	38 310	14 860	7 805	6 556	4 561	4 528
liquid or gas materials, tons..	21 134	10 229	3 950	3 916	2 062	977
Number of farms by tons of dry material used:						
1 to 49 tons	2 101	140	207	354	468	932
50 to 99 tons	120	68	33	14	4	1
100 to 199 tons	45	38	7	-	-	-
200 to 499 tons	8	8	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	620	23	57	115	178	247
10 to 49 tons	463	116	111	139	82	15
50 to 99 tons	65	41	16	7	1	-
100 to 199 tons	27	26	1	-	-	-
200 to 499 tons	4	4	-	-	-	-
500 tons 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
Lime . . farms.	458	68	76	93	109	112
tons.	40 997	15 973	8 295	7 092	5 623	4 014
dollars.	246 264	92 815	49 322	43 366	35 224	25 537
Number of farms that used–						
1 to 49 tons	212	3	19	33	66	91
50 to 99 tons	111	11	19	34	30	17
100 to 199 tons	87	26	28	19	12	2
200 to 499 tons	41	23	9	7	-	2
500 to 999 tons	5	3	1	-	1	-
1,000 tons and over	2	2	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	303	13	38	62	89	101
$500 to $999	101	22	25	26	19	9
$1,000 to $4,999	51	30	13	5	1	2
$5,000 to $9,999	3	3	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) . . farms.	2 562	312	332	510	554	854
dollars.	6 164 151	3 321 015	1 187 128	900 547	423 368	332 093
Number of farms with expenditures of–						
$1 to $499	915	4	5	56	207	643
$500 to $999	499	1	15	95	224	164
$1,000 to $4,999	826	66	253	340	120	47
$5,000 to $9,999	194	116	56	19	3	-
$10,000 to $14,999	66	64	2	-	-	-
$15,000 to $19,999	21	21	-	-	-	-
$20,000 and over	41	40	1	-	-	-
Gasoline and other petroleum fuel and oil for the farm business . . farms .	2 904	316	338	521	634	1 095
dollars.	4 281 593	1 754 530	879 039	710 673	476 258	461 093
Number of farms with expenditures of–						
$1 to $499	1 083	2	4	47	231	799
$500 to $999	630	6	11	138	260	215
$1,000 to $4,999	1 030	174	301	336	140	79
$5,000 to $9,999	125	98	22	-	3	2
$10,000 and over	36	36	-	-	-	-
Gasoline . . . farms.	2 629	291	316	460	555	1 007
dollars	1 622 227	539 399	307 452	274 841	227 792	272 743
Number of farms with expenditures of–						
$1 to $499	1 595	32	77	208	395	883
$500 to $999	584	61	115	172	130	106
$1,000 to $1,999	308	101	95	67	28	17
$2,000 to $4,999	126	83	28	13	1	1
$5,000 and over	16	14	1	-	1	-
Diesel oil . . . farms.	1 563	279	284	391	307	302
dollars.	1 392 262	713 244	298 557	223 559	103 822	53 080
Number of farms with expenditures of–						
$1 to $499	825	19	60	203	255	288
$500 to $999	332	32	110	135	42	13
$1,000 to $1,999	221	87	83	44	6	1
$2,000 to $4,999	145	104	29	9	3	-
$5,000 and over	40	37	2	-	1	-
LP gas, butane, and propane . . farms.	1 360	219	235	278	286	342
dollars .	789 892	317 596	178 228	132 594	87 594	73 880
Number of farms with expenditures of–						
$1 to $99	224	7	21	40	46	110
$100 to $499	641	37	81	136	184	203
$500 to $999	266	67	65	68	46	20
$1,000 to $2,999	197	80	65	33	10	9
$3,000 and over	32	28	3	1	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . farms. .	2 903	316	338	521	634	1 094
dollars .	477 212	184 291	94 802	79 679	57 050	61 390
Number of farms with expenditures of–						
$1 to $99	1 614	15	55	202	414	928
$100 to $499	1 078	168	232	302	214	162
$500 to $999	147	78	42	17	6	4
$1,000 to $2,999	62	53	9	-	-	-
$3,000 and over	2	2	-	-	-	-
Hired farm labor . . . . farms. .	2 050	314	323	445	415	553
dollars .	7 250 885	4 426 727	1 412 033	821 011	318 136	272 978
Number of farms with expenditures of–						
$1 to $499	650	1	8	61	209	371
$500 to $999	314	-	14	96	99	105
$1,000 to $4,999	680	46	189	263	105	77
$5,000 to $9,999	230	107	96	25	2	-
$10,000 to $14,999	78	66	12	-	-	-
$15,000 to $19,999	47	43	4	-	-	-
$20,000 to $29,999	22	22	-	-	-	-
$30,000 to $39,999	15	15	-	-	-	-
$40,000 to $49,999	7	7	-	-	-	-
$50,000 and over	7	7	-	-	-	-
Workers by number of days worked.						
150 days or more . . . . . farms.	729	289	218	150	47	25
workers	1 972	1 256	399	235	54	28
Less than 150 days . . farms.	1 770	217	245	381	387	540
workers.	9 757	1 870	1 588	2 200	1 836	2 263

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. .	254	67	44	39	40	64
dollars. .	340 128	172 486	80 150	33 420	27 339	26 733
Number of farms with expenditures of–						
$1 to $499	100	11	9	13	24	43
$500 to $999	45	6	4	13	5	17
$1,000 to $4,999	98	43	28	13	10	4
$5,000 to $9,999	8	4	3	-	1	-
$10,000 and over	3	3	-	-	-	-
Machine hire and customwork ..... farms. .	1 809	203	222	351	393	640
dollars. .	3 196 676	1 256 005	558 266	586 146	414 609	381 650
Number of farms with expenditures of–						
$1 to $499	513	12	20	77	121	283
$500 to $999	478	11	46	79	82	260
$1,000 to $4,999	700	107	124	186	186	97
$5,000 to $9,999	82	40	29	9	4	-
$10,000 and over	36	33	3	-	-	-
All other production expenses ..... farms. .	2 839	316	338	522	637	1 026
dollars. .	19 108 790	9 744 460	3 673 668	2 724 807	1 489 491	1 476 364
Number of farms with expenditures of–						
$1 to $499	474	3	17	36	114	304
$500 to $999	369	5	1	13	99	251
$1,000 to $4,999	1 034	12	60	216	332	414
$5,000 to $9,999	479	26	96	208	92	57
$10,000 and over	483	270	164	49	-	-
Selected Machinery and Equipment						
Automobiles ..... farms. .	2 006	255	286	386	448	631
number. .	2 495	447	379	464	497	708
2 or 3 ..... farms. .	349	98	69	70	43	69
number. .	748	228	146	145	88	141
4 and over ..... farms. .	21	14	4	1	1	1
number. .	111	76	20	4	5	6
Motortrucks including pickups ..... farms. .	2 479	309	323	478	550	819
number. .	3 917	961	654	701	686	915
2 and over ..... farms. .	799	269	183	166	98	83
number. .	2 237	921	514	389	234	179
Tractors other than garden tractors and motor tillers ..... farms. .	2 655	310	330	505	577	933
number. .	7 023	1 866	1 146	1 366	1 191	1 454
2 or 3 ..... farms. .	1 186	46	155	304	318	363
number. .	2 858	124	427	764	746	797
4 and over ..... farms. .	602	261	145	116	55	25
number. .	3 298	1 739	689	517	241	112
Wheel tractors other than garden tractors and motor tillers ..... farms. .	2 624	309	329	502	574	910
number. .	6 886	1 831	1 125	1 349	1 165	1 416
Crawler tractors ..... farms. .	95	26	19	10	12	28
number. .	137	35	21	17	26	38
Riding garden tractors 7 hp and over ..... farms. .	235	63	54	50	34	34
number. .	327	145	56	51	41	34
Grain and bean combines, self-propelled ..... farms. .	549	166	128	118	78	59
number. .	673	234	153	135	85	66
Cornpickers, corn heads, and picker-shellers ..... farms. .	308	63	61	85	54	45
number. .	362	83	75	96	55	53
Corn heads for combines ..... farms. .	64	28	19	9	3	5
number. .	78	33	24	9	3	9
Other cornpickers and picker-shellers ..... farms. .	252	38	45	77	51	41
number. .	284	50	51	87	52	44
Pickup balers ..... farms. .	329	99	75	83	32	40
number. .	346	106	81	85	33	41
Windrowers, pull and self-propelled ..... farms. .	186	54	52	41	16	23
number. .	204	63	56	43	17	25
Field forage harvesters, shear bar ..... farms. .	35	10	7	12	2	4
number. .	42	13	8	12	5	4
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms. .	2 866	315	337	518	628	1 068
dollars. .	55 964 684	21 482 649	11 753 854	10 146 383	6 598 320	5 983 478
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms. .	847	2	1	32	166	646
dollars. .	2 117 610	3 750	500	106 100	497 373	1 509 887
$5,000 to $9,999 ..... farms. .	555	3	10	92	192	258
dollars. .	3 721 497	23 220	61 700	647 419	1 291 636	1 697 522
$10,000 to $19,999 ..... farms. .	550	14	64	173	185	114
dollars. .	7 272 587	189 350	1 005 830	2 318 759	2 376 901	1 381 747
$20,000 to $29,999 ..... farms. .	296	24	79	106	52	35
dollars. .	6 784 736	592 285	1 827 694	2 392 317	1 156 010	816 430
$30,000 to $49,999 ..... farms. .	303	64	108	89	28	14
dollars. .	10 921 886	2 447 499	3 908 307	3 143 788	904 400	517 892
$50,000 and over ..... farms. .	315	208	75	26	5	1
dollars. .	25 146 368	18 226 545	4 949 823	1 538 000	372 000	60 000

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.	2 920	316	338	522	635	1 109
dollars.	10 728 363	5 284 855	2 086 943	1 698 077	903 301	755 187
Commercial fertilizer ..... farms.	2 849	316	338	522	627	1 046
acres on which used.	359 954	160 928	70 927	59 398	36 819	31 882
tons.	59 450	25 089	11 755	10 472	6 623	5 511
dollars.	4 317 948	1 871 025	850 493	754 164	444 709	397 557
Lime ..... farms.	458	68	76	93	109	112
acres on which used.	28 691	11 101	5 937	5 387	3 475	2 791
tons.	40 997	15 973	8 295	7 092	5 623	4 014
dollars.	246 264	92 815	49 322	43 366	35 224	25 537
Sprays, dusts, fumigants, etc. to control–						
Insects on hay crops ..... farms.	21	5	7	4	1	4
acres on which used.	2 236	1 574	353	270	5	34
dollars.	9 297	7 494	791	729	5	278
Insects on other crops ..... farms.	2 282	299	314	457	487	725
acres on which used.	271 620	125 507	57 984	43 607	25 665	18 857
dollars.	3 364 682	1 735 689	671 304	503 956	248 637	205 096
Nematodes in crops ..... farms.	65	13	15	15	9	13
acres on which used.	4 649	1 374	2 297	421	233	324
dollars.	73 125	28 075	32 712	6 988	2 369	2 981
Diseases in crops and orchards ..farms.	49	11	11	10	5	12
acres on which used.	7 372	4 344	1 665	675	191	497
dollars.	37 582	14 900	13 651	4 587	1 272	3 172
Weeds or grass in crops ..... farms.	1 728	235	244	360	383	506
acres on which used.	292 599	140 981	59 955	49 500	24 784	17 379
dollars	2 229 735	1 268 025	395 371	325 071	144 234	97 034
Weeds or brush in pasture ..... farms.	120	30	22	20	24	24
acres on which used.	13 490	7 704	2 320	2 096	971	399
dollars.	26 362	14 974	5 300	2 572	2 044	1 472
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms.	913	203	164	196	166	184
acres on which used.	120 841	73 978	20 864	15 675	6 338	3 986
dollars.	387 954	237 856	63 697	51 882	19 770	14 749
Insect control on livestock and poultry ..... farms.	366	83	65	75	73	70
dollars.	25 466	13 300	3 972	3 859	2 347	1 988
Livestock						
Cattle and calves ..... farms.	1 546	183	192	286	354	531
number	89 520	42 070	16 772	13 544	8 634	8 500
Farms with–						
1 to 9	354	5	9	44	86	210
10 to 19	300	5	19	34	87	155
20 to 49	469	19	50	105	144	151
50 to 99	200	30	50	74	33	13
100 to 199	127	49	46	26	4	2
200 to 499	77	57	17	3	-	-
500 to 999	16	15	1	-	-	-
1,000 to 2,499	2	2	-	-	-	-
2,500 and over	1	1	-	-	-	-
Cows and heifers that had calved ..... farms.	1 454	173	182	278	336	485
number.	51 474	23 611	9 993	8 260	4 981	4 629
Farms with–						
1 to 4	290	5	10	39	69	167
5 to 9	268	5	16	30	85	132
10 to 19	285	8	20	56	84	117
20 to 29	198	12	33	41	58	54
30 to 49	148	17	28	58	32	13
50 to 99	140	41	46	43	8	2
100 to 199	84	50	24	10	-	-
200 to 499	38	32	5	1	-	-
500 to 999	2	2	-	-	-	-
1,000 and over	1	1	-	-	-	-
Milk cows ..... farms.	440	9	25	79	117	210
number.	969	17	63	180	237	472
Farms with–						
1 to 4	399	8	24	72	110	185
5 to 9	38	1	-	5	7	25
10 to 19	3	-	1	2	-	-
20 to 29	-	-	-	-	-	-
30 to 49	-	-	-	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves ..... farms.	1 229	162	165	244	288	370
number.	19 499	9 027	3 546	3 068	1 916	1 942
Bulls and steers, including calves ..... farms.	1 321	174	184	254	299	410
number.	18 547	9 432	3 233	2 216	1 737	1 929
Milk sold to plants or dealers ..... farms.	-	-	-	-	-	-

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..	1 347	182	187	261	306	411
number..	39 578	20 294	7 354	5 585	3 650	2 695
Farms with–						
1 to 4 sold	293	4	14	35	68	172
5 to 19 sold	583	20	54	107	174	228
20 to 49 sold	280	43	59	103	64	11
50 to 99 sold	110	44	51	15	-	-
100 to 199 sold	52	43	8	1	-	-
200 to 499 sold	27	26	1	-	-	-
500 and over sold	2	2	-	-	-	-
Value of sales ..... farms..	1 347	182	187	261	306	411
dollars..	4 178 508	2 190 257	749 435	588 668	376 321	273 827
Cattle sold ..... farms..	758	136	116	149	160	197
number..	8 048	4 368	1 171	1 148	830	531
Farms with–						
1 to 4 sold	423	24	45	76	110	168
5 to 19 sold	234	48	54	61	42	29
20 to 49 sold	67	34	14	11	8	-
50 to 99 sold	22	19	3	-	-	-
100 to 199 sold	9	8	-	1	-	-
200 to 499 sold	3	3	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	14	-	3	4	2	5
number..	95	-	33	35	9	18
Farms with–						
1 to 4 sold	8	-	-	3	1	4
5 to 19 sold	5	-	3	-	1	1
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..	1 261	172	178	242	290	379
number..	31 530	15 926	6 183	4 437	2 820	2 164
Farms with–						
1 to 4 sold	315	7	12	30	85	181
5 to 19 sold	562	27	55	118	169	193
20 to 49 sold	221	40	58	82	36	5
50 to 99 sold	104	44	48	12	-	-
100 to 199 sold	42	37	5	-	-	-
200 to 499 sold	15	15	-	-	-	-
500 and over sold	2	2	-	-	-	-
Fattened on grain and concentrates ..... farms..	87	10	11	15	23	28
number..	1 767	588	546	253	182	198
Farms with–						
1 to 4 sold	24	2	1	2	8	11
5 to 19 sold	41	1	-	10	13	17
20 to 49 sold	11	2	4	3	2	-
50 to 99 sold	7	2	5	-	-	-
100 to 199 sold	4	3	1	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ..... farms..	462	16	22	74	95	255
number..	7 829	1 277	512	1 965	1 438	2 637
Farms with–						
1 to 9	261	1	9	34	58	159
10 to 24	125	5	8	19	20	73
25 to 99	66	6	4	18	15	23
100 to 199	5	1	1	1	2	-
200 to 499	5	3	-	2	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Used or to be used for breeding . farms..	309	10	15	51	62	171
number..	1 423	223	82	317	267	534
Other hogs and pigs ..... farms..	422	15	20	66	88	233
number..	6 406	1 054	430	1 648	1 171	2 103
Hogs and pigs sold ..... farms..	291	16	19	57	60	139
number..	8 157	1 320	733	2 513	1 558	2 033
Farms with–						
1 to 9 sold	88	4	2	12	20	50
10 to 49 sold	171	6	14	32	32	87
50 to 99 sold	16	2	-	8	4	2
100 to 199 sold	11	2	3	2	4	-
200 to 499 sold	4	1	-	3	-	-
500 to 999 sold	1	1	-	-	-	-
1,000 and over sold	-	-	-	-	-	-
Feeder pigs sold ..... farms..	67	4	3	21	14	25
number..	2 816	178	98	1 302	713	525
Farms with–						
1 to 9 sold	15	1	-	2	3	9
10 to 49 sold	36	2	2	12	6	14
50 to 99 sold	8	-	1	4	1	2
100 to 199 sold	5	1	-	-	4	-
200 to 499 sold	3	-	-	3	-	-
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

	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	337	12	19	53	67	186
number	1 495	141	137	378	329	510
Farms with–						
1 litter	97	1	4	12	15	65
2 to 4 litters	164	5	9	21	32	97
5 to 9 litters	49	2	4	10	13	20
10 to 19 litters	13	1	-	4	4	4
20 to 49 litters	12	2	1	6	3	-
50 to 99 litters	2	1	1	-	-	-
100 to 199 litters	-	-	-	-	-	-
200 litters and over	-	-	-	-	-	-
Sheep and lambs of all ages ... farms	35	10	6	3	8	8
number	573	226	117	48	83	99
Farms with–						
1 to 24	28	7	4	2	8	7
25 to 99	7	3	2	1	-	1
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	26	8	5	2	6	5
number	124	46	26	11	19	22
Ewes 1 year old or older ... farms	30	8	5	3	7	7
number	376	166	64	28	57	61
Rams and wethers 1 year old or older ... farms	32	8	6	3	7	8
number	73	14	27	9	7	16
Sheep and lambs sold ... farms	21	8	3	1	3	6
number	276	124	64	9	22	57
Horses and ponies ... farms	511	101	82	103	84	141
number	1 692	569	283	323	204	313
Sold ... farms	37	9	6	8	7	7
number	98	34	18	22	12	12
Horses ... farms	486	100	80	100	75	131
number	1 490	490	263	292	163	282
Sold ... farms	36	9	6	7	7	7
number	92	29	18	21	12	12
Ponies ... farms	95	17	17	19	21	21
number	202	79	20	31	41	31
Sold ... farms	2	1	-	1	-	-
number	6	5	-	1	-	-
Mules, burros, and donkeys ... farms	97	13	3	9	20	52
number	167	21	4	16	39	87
Sold ... farms	2	-	1	-	1	-
number	2	-	1	-	1	-
Any goats ... farms	16	2	-	3	1	10
number	90	25	-	25	5	35
Sold ... farms	2	2	-	-	-	-
number	36	36	-	-	-	-
Angora goats ... farms	1	1	-	-	-	-
number	6	6	-	-	-	-
Sold ... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Milk goats ... farms	1	-	-	-	-	1
number	1	-	-	-	-	1
Sold ... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Other goats ... farms	15	2	-	3	1	9
number	83	19	-	25	5	34
Sold ... farms	2	2	-	-	-	-
number	36	36	-	-	-	-
Hives of bees ... farms	7	-	2	1	4	-
number	49	-	9	15	25	-
Honey sold ... farms	3	-	1	1	1	-
pounds	1 392	-	252	300	840	-
Mink ... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Mink and pelts sold ... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Rabbits ... farms	4	1	-	1	1	1
number	67	1	-	2	60	4
Rabbits and pelts sold ... farms	1	-	-	-	1	-
number	55	-	-	-	55	-
Chinchillas ... farms	1	1	-	-	-	-
number	70	70	-	-	-	-
Chinchillas and pelts sold farms	1	1	-	-	-	-
number	140	140	-	-	-	-

Class 1-5 Farms

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

Poultry	Cotton farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Chickens 3 months old or older ....farms..	553	14	33	74	125	307
number..	19 379	857	1 088	3 028	4 141	10 265
Farms with–						
1 to 99	528	12	33	66	122	295
100 to 399	25	2	-	8	3	12
400 to 1,599	-	-	-	-	-	-
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..	11	-	1	2	4	4
number..	296	-	24	108	35	129
Farms with–						
1 to 1,999 sold	11	-	1	2	4	4
2,000 to 3,999 sold	-	-	-	-	-	-
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..	525	14	31	72	120	288
number..	15 893	720	940	2 552	3 620	8 061
Pullets not yet of laying age ....farms..	85	4	4	10	17	50
number..	1 810	104	95	211	360	1 040
Other chickens .....farms..	159	3	12	20	29	95
number..	1 676	33	53	265	161	1 164
Broilers and other meat-type chickens less than 3 months old sold .....farms..	2	-	-	-	-	2
number..	454	-	-	-	-	454
Turkeys of all ages .....farms..	50	4	3	8	7	28
number..	241	31	16	43	32	119
Sold .....farms..	1	1	-	-	-	-
number..	10	10	-	-	-	-
Turkey hens kept for breeding ..farms..	42	3	2	6	6	25
number..	158	14	4	36	20	84
Other turkeys .....farms..	19	3	3	4	2	7
number..	83	17	12	7	12	35
Ducks .....farms..	67	1	4	12	19	31
number..	750	8	77	203	110	352
Sold .....farms..	3	-	-	1	-	2
number..	170	-	-	100	-	70
Geese .....farms..	44	2	2	4	7	29
number..	283	31	20	12	24	196
Sold .....farms..	6	-	-	-	1	5
number..	24	-	-	-	6	18
Other poultry .....farms..	13	2	-	2	3	6
number..	544	39	-	28	237	240
Sold .....farms..	4	-	-	-	1	3
number..	380	-	-	-	200	180
Crops Harvested						
Field corn for all purposes .....farms..	685	54	67	97	153	314
acres..	12 931	3 734	2 376	1 892	1 823	3 106
Farms with–						
1 to 19 acres	520	15	34	67	121	283
20 to 49 acres	110	13	17	21	30	29
50 to 74 acres	22	9	5	4	2	2
75 to 99 acres	13	4	7	2	-	-
100 to 149 acres	13	8	2	3	-	-
150 to 199 acres	4	3	1	-	-	-
200 acres and over	3	2	1	-	-	-
Commercial fertilizer used .....farms..	481	47	56	76	112	190
acres..	9 834	3 001	1 933	1 449	1 484	1 967
Dry materials .....farms..	376	27	42	53	89	165
tons..	1 088	299	216	167	180	226
Liquid or gas materials .....farms..	145	32	27	26	26	34
tons..	659	297	150	80	72	60
Field corn for grain .....farms..	664	52	61	92	152	307
acres..	12 072	3 192	2 265	1 763	1 817	3 035
bushels..	502 494	171 627	107 121	69 315	67 719	86 712
Irrigated .....farms..	32	10	5	3	4	10
acres..	1 090	768	144	27	15	136
Field corn for silage .....farms..	8	3	1	1	-	3
acres..	530	447	7	60	-	16
tons, green weight..	2 872	1 950	46	720	-	156
Irrigated .....farms..	1	-	1	-	-	-
acres..	7	-	7	-	-	-
Field corn cut for green or dry fodder, hogged or grazed .....farms..	20	2	5	4	2	7
acres..	329	95	104	69	6	55
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. .	45	9	14	12	7	3
acres. .	2 588	1 154	609	598	175	52
Commercial fertilizer used . . . . . farms .	21	4	7	4	4	2
acres .	708	495	123	38	40	12
Dry materials . . . . . farms. .	16	3	6	3	2	2
tons. .	68	37	25	3	1	2
Liquid or gas materials . . . . farms. .	5	1	1	1	2	-
tons. .	18	11	1	2	4	-
Sorghums for grain or seed . . . . farms .	36	7	11	9	6	3
acres. .	2 263	929	544	564	174	52
bushels .	60 251	27 117	13 874	15 939	2 975	346
Irrigated . . . . . farms	1	-	1	-	-	-
acres.	20	-	20	-	-	-
Sorghums for silage . . . . . farms	2	1	1	-	-	-
acres.	35	10	25	-	-	-
tons, green weight .	350	100	250	-	-	-
Irrigated . . . . . farms.	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sorghums cut for dry forage or hay . . . . . farms.	6	1	2	2	1	-
acres.	110	65	40	4	1	-
tons, dry weight	129	70	50	4	5	-
Irrigated . . . . . farms. .	2	-	-	2	-	-
acres .	4	-	-	4	-	-
Sorghums hogged or grazed . . . farms	2	1	-	1	-	-
acres. .	180	150	-	30	-	-
Irrigated . . . . . farms. .	-	-	-	-	-	-
acres .	-	-	-	-	-	-
Wheat . . . . . farms. .	59	28	16	10	4	1
acres.	3 528	2 327	829	298	66	8
bushels. .	87 191	61 898	16 163	8 150	815	165
Irrigated . . . . . farms	2	1	1	-	-	-
acres .	206	6	200	-	-	-
Commercial fertilizer used . . . farms .	48	24	14	8	2	-
acres	3 103	1 999	786	263	55	-
Dry materials . . . . farms.	41	21	10	8	2	-
tons.	219	144	39	31	5	-
Liquid or gas materials . . farms. .	7	3	4	-	-	-
tons. .	38	14	24	-	-	-
Winter wheat . . . . . farms	59	28	16	10	4	1
acres.	3 528	2 327	829	298	66	8
bushels. .	87 191	61 898	16 163	8 150	815	165
Irrigated . . . . . farms.	2	1	1	-	-	-
acres	206	6	200	-	-	-
Commercial fertilizer used . . farms .	48	24	14	8	2	-
acres	3 103	1 999	786	263	55	-
Dry materials . . . . farms.	41	21	10	8	2	-
tons.	219	144	39	31	5	-
Liquid or gas materials . . farms	7	3	4	-	-	-
tons. .	38	14	24	-	-	-
Oats for grain . . . . . farms .	85	27	19	15	12	12
acres. .	2 566	1 522	566	221	147	110
bushels. .	113 266	72 036	25 880	6 405	4 875	4 070
Irrigated . . . . . farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used . . . farms. .	67	21	16	13	9	8
acres. .	2 267	1 380	522	181	100	84
Dry materials . . . . farms .	64	20	15	12	9	8
tons. .	199	103	50	23	12	11
Liquid or gas materials . . farms.	3	1	1	1	-	-
tons. .	9	5	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

Cotton farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans ..... farms. .	1 675	256	247	353	346	473
acres. .	236 162	106 922	50 276	39 891	22 690	16 383
bushels. .	4 081 571	2 096 224	834 489	631 331	311 693	207 834
Irrigated ..... farms. .	38	18	3	8	4	5
acres. .	2 464	1 715	317	156	212	64
Commercial fertilizer used ..... farms. .	232	49	38	63	41	41
acres. .	25 856	12 569	5 724	4 630	1 755	1 178
Dry materials ..... farms. .	187	38	35	47	30	37
tons. .	2 114	963	573	357	121	100
Liquid or gas materials ..... farms. .	49	15	3	16	11	4
tons. .	483	222	14	157	71	19
Peanuts for nuts ..... farms. .	12	-	-	2	3	7
acres. .	63	-	-	52	3	8
pounds. .	31 400	-	-	26 100	1 400	3 900
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Dry materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Cotton ..... farms. .	2 880	316	338	521	619	1 086
acres. .	264 948	110 625	53 030	46 098	28 697	26 498
bales. .	318 061	156 225	60 654	48 768	28 874	23 540
Irrigated ..... farms. .	216	64	45	45	32	30
acres. .	18 465	11 307	3 159	2 405	1 026	568
Commercial fertilizer used ..... farms. .	2 815	316	338	521	616	1 024
acres. .	262 723	110 427	52 621	45 721	28 404	25 550
Dry materials ..... farms. .	1 926	168	206	303	414	835
tons. .	28 550	10 234	5 826	5 122	3 709	3 659
Liquid or gas materials ..... farms. .	1 099	202	180	253	243	221
tons. .	19 424	9 434	3 709	3 616	1 794	871
Irish potatoes ..... farms. .	82	1	4	15	20	42
acres. .	80	5	1	15	24	35
hundredweight. .	9 398	600	41	823	3 033	4 901
Irrigated ..... farms. .	2	-	-	-	-	2
acres. .	1	-	-	-	-	1
Commercial fertilizer used[1] ..... farms. .	52	1	3	11	15	22
acres. .	66	5	1	15	16	29
Dry materials ..... farms. .	52	1	3	11	15	22
tons. .	31	2	(Z)	7	7	15
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. .	61	13	10	16	9	13
acres. .	2 118	664	331	645	200	278
tons, dry. .	3 537	1 529	788	748	217	255
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms. .	119	22	25	31	14	27
acres. .	4 530	2 055	908	968	259	340
tons, dry. .	7 602	3 738	1 131	1 863	359	511
Irrigated ..... farms. .	3	-	2	-	1	-
acres. .	70	-	60	-	10	-
Small grain hay ..... farms. .	44	3	6	3	7	25
acres. .	612	78	111	160	66	197
tons, dry. .	981	252	235	195	82	217
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Other hay ..... farms. .	418	103	85	83	77	70
acres. .	14 683	7 840	3 134	1 892	1 118	699
tons, dry. .	29 157	17 429	5 335	3 745	1 834	814
Irrigated ..... farms. .	14	7	3	1	2	1
acres. .	470	308	116	18	22	6
Grass silage ..... farms. .	4	2	-	1	1	-
acres. .	121	110	-	8	3	-
tons, green. .	378	351	-	20	7	-
Irrigated ..... farms. .	1	1	-	-	-	-
acres. .	8	8	-	-	-	-
Hay crops cut and fed green ..... farms. .	4	-	-	-	1	3
acres. .	71	-	-	-	7	64
tons, green. .	140	-	-	-	20	120
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms. .	171	53	35	35	20	28
acres. .	5 977	3 509	1 069	882	295	222
Dry materials ..... farms. .	168	52	35	35	19	27
tons. .	757	443	141	105	38	30
Liquid or gas materials ..... farms. .	7	3	2	-	1	1
tons. .	57	50	3	-	3	1

[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	6	1	2	2	1	-
acres	288	24	144	60	60	-
Dry materials . . . . farms	5	1	1	2	1	-
tons.	25	2	7	4	12	-
Liquid or gas materials . . farms.	1	-	1	-	-	-
tons .	16	-	16	-	-	-
Vegetables.						
Total, all vegetables . . . . . farms	85	4	3	4	33	41
acres .	407	216	6	16	90	79
Irrigated . . . . farms.	11	2	-	2	4	3
acres	65	52	-	6	4	3
Commercial fertilizer used farms	51	4	3	4	17	23
acres	313	216	8	9	47	33
Dry materials . . . . farms	51	4	3	4	17	23
tons.	127	104	1	2	10	10
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Tomatoes . . . . farms	35	2	2	4	9	18
acres. .	72	52	(Z)	6	5	9
Irrigated . . . . farms	9	2	-	2	3	2
acres	62	52	-	6	2	2
Sweet corn . . . . . farms.	20	-	-	1	8	11
acres.	22	-	-	1	9	12
Irrigated . . . . farms	1	-	-	-	1	-
acres	(Z)	-	-	-	(Z)	-
Cucumbers and pickles . farms .	22	1	-	2	9	10
acres	18	4	-	1	6	7
Irrigated . . . . . farms .	1	-	-	-	1	-
acres .	(Z)	-	-	-	(Z)	-
Watermelons . . . . farms.	21	-	-	1	13	7
acres .	28	-	-	1	26	1
Irrigated . . . . . farms	1	-	-	-	1	-
acres .	1	-	-	-	1	-
Snap beans, bush and pole . . farms.	17	1	-	2	5	9
acres. .	163	160	-	(Z)	2	1
Irrigated . . . . . farms.	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Berries.						
Strawberries . . . . . farms	1	-	-	-	-	1
acres.	(Z)	-	-	-	-	(Z)
pounds.	200	-	-	-	-	200
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.	159	56	37	37	15	14
acres.	3 104	2 040	353	465	110	136
Irrigated . . . . . farms.	3	-	-	2	-	1
acres. .	11	-	-	11	-	(Z)
Commercial fertilizer used . . farms. .	46	18	14	7	3	4
acres. .	1 325	1 074	107	103	18	23
Dry materials . . . . farms. .	42	15	13	7	3	4
tons. .	181	96	32	26	8	19
Liquid or gas materials . . . . . farms. .	4	3	1	-	-	-
tons.	4	4	(Z)	-	-	-
Apples . . . . . farms. .	1	-	-	-	-	1
acres .	(Z)	-	-	-	-	(Z)
Trees not of bearing age . . . number. .	-	-	-	-	-	-
Trees of bearing age . number. .	20	-	-	-	-	20
pounds	200	-	-	-	-	200
Peaches . . . . . farms.	11	3	2	2	-	4
acres.	8	2	1	2	-	3
Trees not of bearing age . number.	72	20	-	-	-	52
Trees of bearing age . number. .	424	67	79	136	-	142
pounds. .	12 470	3 500	1 720	4 000	-	3 250
Peaches, clingstone . . . . . farms .	4	2	-	-	-	2
acres. .	2	1	-	-	-	1
Trees not of bearing age . number .	28	20	-	-	-	8
Trees of bearing age . number.	45	33	-	-	-	12
pounds	1 700	1 500	-	-	-	200
Peaches, freestone . . . . . farms	8	2	2	2	-	2
acres	6	1	1	2	-	2
Trees not of bearing age number. .	44	-	-	-	-	44
Trees of bearing age . . . number.	379	34	79	136	-	130
pounds.	10 770	2 000	1 720	4 000	-	3 050

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. .	6	2	-	1	-	3
acres. .	1	(Z)	-	(Z)	-	1
Trees not of bearing age . . number. .	1	-	-	-	-	1
Trees of bearing age ..... number. .	48	16	-	7	-	25
pounds. .	9 620	800	-	-	-	8 820
Pears, Bartlett ..... farms. .	5	2	-	1	-	2
acres. .	1	(Z)	-	(Z)	-	1
Trees not of bearing age . . number. .	-	-	-	-	-	-
Trees of bearing age ..... number. .	40	16	-	2	-	22
pounds. .	9 600	800	-	-	-	8 800
Pears, other than Bartlett ..... farms. .	2	-	-	1	-	1
acres. .	(Z)	-	-	(Z)	-	(Z)
Trees not of bearing age . . number. .	1	-	-	-	-	1
Trees of bearing age ..... number. .	8	-	-	5	-	3
pounds. .	20	-	-	-	-	20
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. .	-	-	-	-	-	-
Trees of bearing age ..... number. .	10	10	-	-	-	-
pounds, fresh. .	200	200	-	-	-	-
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

	Other field-crop farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms ... number..	2 120	369	314	428	524	485
percent..	100.0	17.4	14.8	20.2	24.7	22.9
Land in farms ... acres..	773 705	540 517	94 286	65 712	47 626	25 564
Average size of farm ... acres.	364.9	1 464.8	300.2	153.5	90.8	52.7
Value of land and buildings ... dollars..	373 451 276	250 991 831	51 123 013	35 087 289	24 935 482	11 313 661
Average per farm ... dollars..	176 156	680 194	162 812	81 979	47 586	23 327
Average per acre ... dollars..	482.67	464.35	542.21	533.95	523.56	442.56
Number of farms by value of farm.						
$1 to $9,999	251	-	6	22	71	152
$10,000 to $19,999	308	2	9	44	100	153
$20,000 to $39,999	392	6	20	93	146	127
$40,000 to $69,999	322	14	56	109	111	32
$70,000 to $99,999	174	15	47	63	40	9
$100,000 to $149,999	186	23	77	49	31	6
$150,000 to $199,999	102	29	44	14	13	2
$200,000 to $499,999	235	146	47	27	11	4
$500,000 and over	150	134	8	7	1	-
Owned and rented lands by farm operator:						
Land owned ... farms.	1 237	227	183	245	312	270
acres.	427 638	342 662	30 815	20 616	19 323	14 222
Land rented or leased from others ... farms..	1 728	311	295	374	411	337
acres.	393 286	236 060	66 741	47 175	30 398	12 912
Land rented or leased to others ... farms..	213	68	34	25	35	51
acres	47 219	38 205	3 270	2 079	2 095	1 570
Land in Farms According to Use						
Total cropland ... farms..	2 114	369	314	428	519	484
acres..	546 714	361 017	76 793	53 044	36 716	19 144
Harvested cropland ... farms..	2 111	369	314	428	516	484
acres..	340 343	226 621	44 995	33 057	22 299	13 371
Number of farms by acres harvested.						
1 to 49 acres	846	-	3	55	345	443
50 to 99 acres	535	-	58	281	155	41
100 to 199 acres	358	37	214	92	15	-
200 to 499 acres	239	200	38	-	1	-
500 to 999 acres	81	80	1	-	-	-
1,000 acres and over	52	52	-	-	-	-
1,000 to 1,999 acres	39	39	-	-	-	-
2,000 acres and over	13	13	-	-	-	-
Cropland used only for pasture or grazing ... farms..	588	78	77	119	163	151
acres.	24 977	9 035	3 506	3 832	5 931	2 673
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms..	248	56	52	68	50	22
acres..	16 122	9 908	2 903	1 976	909	426
Cropland on which all crops failed ... farms..	107	31	14	9	21	32
acres..	7 763	4 993	1 867	176	332	395
Cropland in cultivated summer fallow ... farms..	736	229	165	183	125	34
acres..	94 803	65 052	15 606	9 631	3 781	733
Cropland idle ... farms..	609	157	119	121	121	91
acres.	62 706	45 408	7 916	4 372	3 464	1 546
Total woodland ... farms..	427	129	64	77	92	65
acres..	145 603	128 024	5 752	4 004	5 018	2 805
Woodland pastured ... farms	158	38	21	26	44	29
acres..	13 991	8 718	1 124	949	2 426	774
Woodland not pastured ... farms..	299	107	46	55	52	39
acres..	131 612	119 306	4 628	3 055	2 592	2 031
Pastureland and rangeland (other than cropland and woodland pasture) ... farms..	326	69	53	72	77	55
acres.	32 527	19 766	4 604	4 188	2 659	1 310
Improved pastureland and rangeland ... farms..	143	25	22	33	39	24
acres..	8 250	3 878	852	1 445	1 462	613
Pastureland and rangeland not improved ... farms..	210	49	35	46	44	36
acres..	24 277	15 888	3 752	2 743	1 197	697
All other land (see text) ... farms	1 171	242	189	213	295	232
acres..	48 861	31 710	7 137	4 476	3 233	2 305
Total pastureland (all types) ... farms..	915	151	123	189	243	209
acres..	71 495	37 519	9 234	8 969	11 016	4 757
Irrigated land ... farms..	72	25	7	8	21	11
acres..	4 996	3 537	550	243	525	141
Cropland harvested ... farms..	65	23	7	7	19	9
acres..	4 869	3 450	550	241	500	128
Artificial drainage ... farms..	540	170	87	117	102	64
acres..	252 915	203 075	23 215	15 950	8 008	2 667
Conservation practices:						
Grain or row crops farmed on the contour ... farms	37	11	8	5	7	6
acres..	3 960	2 539	796	260	230	135
Stripcropping systems to control erosion ... farms..	4	1	-	1	2	-
acres..	355	303	-	22	30	-
Cropland and pastureland having terraces ... farms..	17	3	2	6	4	2
acres..	1 142	150	546	326	60	60

Class 1-5 Farms

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

	Total	Other field-crop farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	2 120	369	314	428	524	485
Full owners	402	59	19	56	114	154
Part owners	820	166	158	189	194	113
Tenants	898	144	137	183	216	218
White farm operators	1 738	362	288	369	403	316
Full owners	350	59	18	50	101	122
Part owners	722	160	144	168	160	90
Tenants	666	143	126	151	142	104
Negro farm operators	376	6	24	56	121	169
Full owners	52	-	1	6	13	32
Part owners	94	5	12	20	34	23
Tenants	230	1	11	30	74	114
Farms by Type of Organization						
Individual or family ..... farms.	1 581	144	222	334	446	435
acres.	300 571	124 591	63 165	50 245	40 708	21 862
Partnership ..... farms.	368	136	77	68	55	32
acres.	166 106	122 608	26 538	10 775	4 474	1 711
Corporation, including family owned ..... farms.	134	86	10	15	12	11
acres.	299 358	290 474	3 384	2 358	1 652	1 490
10 or fewer shareholders ..... farms.	98	56	6	15	11	10
acres.	152 588	146 073	1 889	2 358	818	1 450
More than 10 shareholders ..... farms.	36	30	4	-	1	1
acres.	146 770	144 401	1 495	-	834	40
Other ..... farms.	37	3	5	11	11	7
acres.	7 670	2 844	1 199	2 334	792	501
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	21	2	1	8	2	8
25 to 34 years	260	34	38	51	67	70
35 to 44 years	479	74	72	110	109	114
45 to 54 years	654	115	99	128	174	138
55 to 64 years	569	111	88	108	138	124
65 years and over	137	33	16	23	34	31
Average age	48.6	50.2	48.9	47.8	48.9	47.6
Farm operators by place of residence:						
On farm operated	1 482	254	228	294	364	342
Not on farm operated	431	93	63	86	96	93
Farm operators reporting days of work off farm	573	56	65	93	164	195
1 to 49 days	132	19	28	24	36	25
50 to 99 days	77	6	7	14	24	26
100 to 199 days	92	9	6	17	25	35
200 days and over	272	22	24	38	79	109
Farms by Size						
1 to 9 acres	2	-	-	-	-	2
10 to 49 acres	433	-	3	14	129	287
50 to 69 acres	240	-	1	28	106	105
70 to 99 acres	266	-	3	75	128	60
100 to 139 acres	211	-	10	111	77	13
140 to 179 acres	178	4	40	80	49	5
180 to 219 acres	142	4	63	56	15	4
220 to 259 acres	90	6	48	25	8	3
260 to 499 acres	234	77	113	33	7	4
500 to 999 acres	188	148	28	5	5	2
1,000 to 1,999 acres	78	72	5	1	-	-
2,000 acres and over	58	58	-	-	-	-
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	138	138	-	-	-	-
Class 1b– " $40,000 to $99,999	231	231	-	-	-	-
Class 2– " $20,000 to $39,999	314	-	314	-	-	-
Class 3– " $10,000 to $19,999	428	-	-	428	-	-
Class 4– " $5,000 to $9,999	524	-	-	-	524	-
Class 5– " $2,500 to $4,999	485	-	-	-	-	485
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	2 120	369	314	428	524	485
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	Other field-crop farms: Total	Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold . . . . . farms.	2 120	369	314	428	524	485
dollars.	66 092 244	45 771 094	8 741 207	5 997 638	3 846 366	1 735 939
Farms by value of agricultural products sold						
Under $2,500 (see text)	14	-	-	-	-	14
$2,500 to $4,999	471	-	-	-	-	471
$5,000 to $7,499	283	-	-	-	283	-
$7,500 to $9,999	241	-	-	-	241	-
$10,000 to $14,999	277	-	-	277	-	-
$15,000 to $19,999	151	-	-	151	-	-
$20,000 to $29,999	206	-	206	-	-	-
$30,000 to $39,999	108	-	108	-	-	-
$40,000 to $59,999	107	107	-	-	-	-
$60,000 to $79,999	78	78	-	-	-	-
$80,000 and over	184	184	-	-	-	-
Grains sold . . . . . farms.	458	147	72	79	88	72
dollars	2 520 695	2 146 262	183 550	84 106	72 031	34 746
Number of farms by value of grains sold:						
$1 to $2,499	307	35	47	71	82	72
$2,500 to $4,999	42	15	13	8	6	-
$5,000 to $9,999	34	26	8	-	-	-
$10,000 to $19,999	39	35	4	-	-	-
$20,000 to $39,999	24	24	-	-	-	-
$40,000 and over	12	12	-	-	-	-
Tobacco sold . . . . . farms.	6	-	1	4	-	1
dollars	18 919	-	2 686	15 601	-	632
Number of farms by value of tobacco sold:						
$1 to $2,499	1	-	-	-	-	1
$2,500 to $4,999	5	-	1	4	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold . . . . . farms.	393	26	18	47	122	180
dollars.	851 330	404 823	73 396	93 096	145 679	134 336
Number of farms by value of cotton etc. sold:						
$1 to $2,499	332	3	7	29	113	180
$2,500 to $4,999	30	2	3	16	9	-
$5,000 to $9,999	16	6	8	2	-	-
$10,000 to $19,999	7	7	-	-	-	-
$20,000 to $39,999	7	7	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Field seeds, hay, forage, and silage sold . . . . . farms.	72	20	8	10	21	13
dollars.	98 459	46 767	7 009	14 046	19 561	11 076
Number of farms by value of field seeds etc sold:						
$1 to $2,499	62	14	7	8	20	13
$2,500 to $4,999	7	3	1	2	1	-
$5,000 to $9,999	2	2	-	-	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other field crops sold . . . . . farms.	2 120	369	314	428	524	485
dollars.	60 952 101	42 221 338	8 283 079	5 604 567	3 401 577	1 441 540
Number of farms by value of other field crops sold:						
$1 to $2,499	152	-	-	-	-	152
$2,500 to $4,999	437	-	-	-	104	333
$5,000 to $9,999	482	-	-	62	420	-
$10,000 to $19,999	394	-	28	366	-	-
$20,000 to $39,999	307	21	286	-	-	-
$40,000 and over	348	348	-	-	-	-
Vegetables, sweet corn, and melons sold . . . . . farms.	110	6	10	24	39	31
dollars.	170 438	52 081	10 126	38 704	49 679	19 848
Number of farms by value of vegetables etc sold						
$1 to $2,499	90	1	8	17	33	31
$2,500 to $4,999	17	2	2	7	6	-
$5,000 to $9,999	2	2	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Fruits, nuts, and berries sold . farms.	43	14	3	10	6	10
dollars.	17 213	10 474	1 722	2 572	695	1 750
Number of farms by value of fruits etc. sold:						
$1 to $2,499	43	14	3	10	6	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	-	-	-	-	-	-

Class 1-5 Farms

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

	Other field-crop farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold ..farms..	64	5	9	6	18	26
dollars..	28 054	2 207	9 105	4 200	4 631	7 911
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	62	5	8	5	18	26
$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	-	-	-	-	-	-
Dairy products sold .....farms..	17	6	2	4	5	-
dollars..	88 960	42 267	24 333	9 656	12 704	-
Number of farms by value of dairy products sold:						
$1 to $2,499	6	1	-	3	2	-
$2,500 to $4,999	3	-	-	-	3	-
$5,000 to $9,999	5	4	-	1	-	-
$10,000 to $19,999	3	1	2	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Dairy cattle and calves sold .....farms..	53	6	9	10	17	11
dollars..	43 207	19 314	5 199	6 562	8 969	3 163
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	52	5	9	10	17	11
$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	-	-	-	-	-	-
Other cattle and calves sold .....farms..	532	93	82	108	137	112
dollars..	1 011 731	641 072	105 262	102 315	106 714	56 368
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	460	48	68	101	131	112
$2,500 to $4,999	43	20	11	6	6	-
$5,000 to $9,999	12	8	3	1	-	-
$10,000 to $19,999	9	9	-	-	-	-
$20,000 to $39,999	3	3	-	-	-	-
$40,000 and over	5	5	-	-	-	-
Hogs, sheep, and goats sold .....farms..	181	22	21	22	46	70
dollars..	158 593	69 448	24 550	21 057	21 463	22 075
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	170	17	19	18	46	70
$2,500 to $4,999	8	3	1	4	-	-
$5,000 to $9,999	1	-	1	-	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other livestock and livestock products sold .....farms..	27	8	2	3	8	6
dollars..	(D)	(D)	721	(D)	1 023	530
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	27	8	2	3	8	6
$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..	3	2	-	1	-	-
dollars..	(D)	(D)	-	(D)	-	-
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	1	-	-	1	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Forest products sold .....farms..	24	11	4	-	4	5
dollars..	94 600	80 527	10 469	-	1 640	1 964
Number of farms by value of forest products sold:						
$1 to $2,499	17	6	2	-	4	5
$2,500 to $4,999	3	2	1	-	-	-
$5,000 to $9,999	3	2	1	-	-	-
$10,000 to $19,999 ../	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	1	1	-	-	-	-

Class 1-5 Farms

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

	Other field-crop 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	181	45	34	46	36	20
dollars	552 397	229 668	106 466	115 555	74 076	26 632
Number of farms with income of—						
$1 to $249	25	1	6	5	7	6
$250 to $499	14	1	2	4	3	4
$500 to $999	24	6	4	6	6	2
$1,000 to $4,999	90	27	16	24	15	8
$5,000 to $9,999	20	5	5	5	5	-
$10,000 and over	8	5	1	2	-	-
Recreational services ..... farms	11	1	2	2	2	4
dollars	12 399	850	6 140	2 570	752	2 087
Number of farms with income of—						
$1 to $249	3	-	-	1	-	2
$250 to $499	3	-	-	-	2	1
$500 to $999	1	1	-	-	-	-
$1,000 to $4,999	4	-	2	1	-	1
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Government farm programs ..... farms	1 130	260	207	238	251	174
dollars	5 766 901	4 017 325	817 729	543 579	284 798	103 470
Number of farms with income of—						
$1 to $249	93	5	9	15	24	40
$250 to $499	115	10	20	23	29	33
$500 to $999	194	18	23	12	66	75
$1,000 to $4,999	426	16	76	176	132	26
$5,000 to $9,999	144	58	75	11	-	-
$10,000 and over	158	153	4	1	-	-
Farm Production Expenses						
Farm production expenses, total ..... farms	2 120	369	314	428	524	485
dollars	53 829 268	39 785 641	6 187 872	4 190 649	2 369 616	1 295 490
Number of farms with expenditures of—						
$1 to $999	66	-	-	-	9	57
$1,000 to $2,499	341	-	1	9	94	237
$2,500 to $4,999	465	-	4	50	261	150
$5,000 to $9,999	388	2	23	188	139	36
$10,000 to $14,999	219	3	73	118	20	5
$15,000 to $19,999	130	8	72	49	1	-
$20,000 to $29,999	155	32	109	14	-	-
$30,000 to $39,999	71	42	29	-	-	-
$40,000 to $49,999	47	45	2	-	-	-
$50,000 and over	238	237	1	-	-	-
Items Purchased						
Livestock and poultry ..... farms	324	51	36	66	79	92
dollars	330 853	230 442	27 622	28 161	24 413	20 215
Number of farms with expenditures of—						
$1 to $499	233	21	20	48	63	81
$500 to $999	43	9	9	10	8	7
$1,000 to $4,999	37	11	6	8	8	4
$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 to $39,999	1	1	-	-	-	-
$40,000 to $49,999	-	-	-	-	-	-
$50,000 and over	1	1	-	-	-	-
Feed for livestock and poultry ..... farms	698	75	95	146	199	183
dollars	334 186	136 147	54 663	53 930	50 307	39 139
Number of farms with expenditures of—						
$1 to $499	547	28	67	116	176	160
$500 to $999	92	16	17	19	19	21
$1,000 to $4,999	49	23	9	11	4	2
$5,000 to $9,999	7	5	2	-	-	-
$10,000 to $14,999	2	2	-	-	-	-
$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	489	55	63	101	135	135
tons	2 706	1 189	393	423	376	325
dollars	186 426	76 500	28 298	31 274	26 947	23 407
Number of farms that purchased—						
1 to 49 tons	483	51	61	101	135	135
50 to 99 tons	3	1	2	-	-	-
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	-	-	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	412	25	52	83	127	125
$500 to $999	51	15	7	14	7	8
$1,000 to $4,999	22	12	3	4	1	2
$5,000 to $9,999	1	-	1	-	-	-
$10,000 to $14,999	2	2	-	-	-	-
$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

	Other field-crop farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients ..... farms..	115	19	14	21	37	24
tons..	498	240	60	46	82	70
dollars..	32 062	16 164	3 852	3 178	5 240	3 628
Number of farms that purchased–						
1 to 49 tons	114	18	14	21	37	24
50 to 99 tons	1	1	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
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	99	8	12	20	35	24
$500 to $999	10	5	2	1	2	-
$1,000 to $1,999	4	4	-	-	-	-
$2,000 to $4,999	2	2	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Whole grains ..... farms..	159	16	22	29	48	44
tons..	1 266	644	242	181	113	86
dollars..	58 025	28 628	9 139	8 722	6 953	4 583
Number of farms that purchased–						
1 to 49 tons	155	12	22	29	48	44
50 to 99 tons	3	3	-	-	-	-
100 to 199 tons	1	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	136	6	16	24	46	44
$500 to $999	10	2	3	4	1	-
$1,000 to $1,999	9	4	3	1	1	-
$2,000 to $4,999	2	2	-	-	-	-
$5,000 to $9,999	2	2	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Hay, green chop, and silage .... farms..	216	19	35	46	63	53
tons..	2 974	953	509	398	686	428
dollars..	57 673	14 855	13 374	10 756	11 167	7 521
Number of farms that purchased–						
1 to 49 tons	204	14	33	44	61	52
50 to 99 tons	7	3	1	2	1	-
100 to 199 tons	3	-	1	-	1	1
200 to 499 tons	2	2	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	190	11	27	42	59	51
$500 to $999	12	2	4	1	3	2
$1,000 to $1,999	10	3	3	3	1	-
$2,000 to $4,999	4	3	1	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Seeds, bulbs, plants, and trees ..... farms..	1 330	193	159	253	358	367
dollars..	788 298	383 761	127 122	98 375	99 479	79 561
Number of farms with expenditures of–						
$1 to $499	998	73	95	192	309	329
$500 to $999	158	27	35	35	34	27
$1,000 to $4,999	157	78	27	26	15	11
$5,000 to $9,999	15	14	1	-	-	-
$10,000 and over	2	1	1	-	-	-
Commercial fertilizer purchased .... farms..	2 091	369	314	428	503	477
dollars..	3 532 997	2 106 179	531 049	434 632	297 386	163 751
Number of farms with expenditures of–						
$1 to $499	762	3	20	110	253	376
$500 to $999	511	17	76	153	178	87
$1,000 to $4,999	676	215	212	164	71	14
$5,000 to $9,999	87	79	6	1	1	-
$10,000 to $19,999	42	42	-	-	-	-
$20,000 and over	13	13	-	-	-	-
Commercial fertilizer used ..... farms..	2 063	369	314	428	483	469
acres fertilized..	307 682	198 408	43 763	32 281	21 058	12 172
dry materials, tons..	19 503	10 495	2 515	2 211	2 531	1 751
liquid or gas materials, tons..	27 280	18 086	4 100	3 288	1 341	465
Number of farms by tons of dry material used:						
1 to 49 tons	1 276	129	144	241	358	404
50 to 99 tons	60	51	9	-	-	-
100 to 199 tons	22	21	1	-	-	-
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	570	13	71	202	176	108
10 to 49 tons	497	178	170	101	38	10
50 to 99 tons	86	72	9	5	-	-
100 to 199 tons	28	28	-	-	-	-
200 to 499 tons	13	13	-	-	-	-
500 tons and over	2	2	-	-	-	-

Class 1-5 Farms

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

	Other field-crop farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime . . . . . farms	133	45	26	28	17	17
tons	13 521	9 658	1 744	1 285	419	415
dollars	92 442	66 994	11 969	8 613	2 550	2 316
Number of farms that used—						
1 to 49 tons	69	6	14	20	14	15
50 to 99 tons	21	7	6	3	3	2
100 to 199 tons	27	18	4	5	-	-
200 to 499 tons	12	10	2	-	-	-
500 to 999 tons	2	2	-	-	-	-
1,000 tons and over	2	2	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	88	10	19	25	17	17
$500 to $999	19	13	5	1	-	-
$1,000 to $4,999	23	19	2	2	-	-
$5,000 to $9,999	3	3	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) . . . . . farms	1 681	349	281	361	389	301
dollars	3 620 814	2 816 251	390 064	228 943	123 921	61 635
Number of farms with expenditures of—						
$1 to $499	830	9	46	182	315	278
$500 to $999	241	6	55	104	56	20
$1,000 to $4,999	439	165	178	75	18	3
$5,000 to $9,999	96	94	2	-	-	-
$10,000 to $14,999	26	26	-	-	-	-
$15,000 to $19,999	17	17	-	-	-	-
$20,000 and over	32	32	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business . . . . farms	2 102	369	314	425	517	477
dollars	4 037 199	2 374 118	686 033	483 130	317 821	176 097
Number of farms with expenditures of—						
$1 to $499	695	3	11	60	248	373
$500 to $999	428	4	23	127	194	80
$1,000 to $4,999	792	183	272	238	75	24
$5,000 to $9,999	114	107	7	-	-	-
$10,000 and over	73	72	1	-	-	-
Gasoline . . . . . farms	2 009	362	295	402	489	461
dollars	1 700 524	821 409	308 498	247 573	200 567	122 477
Number of farms with expenditures of—						
$1 to $499	1 072	42	80	196	338	416
$500 to $999	452	60	100	130	126	36
$1,000 to $1,999	277	105	74	65	24	9
$2,000 to $4,999	164	113	39	11	1	-
$5,000 and over	44	42	2	-	-	-
Diesel oil . . . . . farms	1 073	337	246	270	145	75
dollars	1 251 571	860 986	206 725	124 880	41 240	17 740
Number of farms with expenditures of—						
$1 to $499	450	24	84	159	118	65
$500 to $999	248	49	81	83	25	10
$1,000 to $1,999	196	101	65	28	2	-
$2,000 to $4,999	134	118	16	-	-	-
$5,000 and over	45	45	-	-	-	-
LP gas, butane, and propane . . farms	711	221	141	145	120	84
dollars	547 733	358 869	85 932	54 328	34 925	13 679
Number of farms with expenditures of—						
$1 to $99	107	11	10	27	23	36
$100 to $499	330	47	74	86	78	45
$500 to $999	111	47	29	21	12	2
$1,000 to $2,999	122	76	27	11	7	1
$3,000 and over	41	40	1	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil . . . farms	2 101	369	314	424	517	477
dollars	537 371	332 854	84 878	56 349	41 089	22 201
Number of farms with expenditures of—						
$1 to $99	1 035	9	56	176	376	418
$100 to $499	823	165	218	242	139	59
$500 to $999	132	91	34	5	2	-
$1,000 to $2,999	87	80	6	1	-	-
$3,000 and over	24	24	-	-	-	-
Hired farm labor . . . . . farms	1 663	364	298	359	369	273
dollars	16 129 179	13 487 916	1 378 384	744 551	347 965	170 363
Number of farms with expenditures of—						
$1 to $499	378	8	29	66	126	149
$500 to $999	252	-	8	61	113	70
$1,000 to $4,999	544	22	139	199	130	54
$5,000 to $9,999	200	64	103	33	-	-
$10,000 to $14,999	62	43	19	-	-	-
$15,000 to $19,999	42	42	-	-	-	-
$20,000 to $29,999	53	53	-	-	-	-
$30,000 to $39,999	38	38	-	-	-	-
$40,000 to $49,999	24	24	-	-	-	-
$50,000 and over	70	70	-	-	-	-
Workers by number of days worked:						
150 days or more . . . . farms	738	334	197	138	43	26
workers	4 233	3 544	400	196	57	36
Less than 150 days . . . . farms	1 486	315	246	320	346	259
workers	11 201	5 137	1 497	1 565	1 638	1 364

Class 1-5 Farms

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

	Other field-crop farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor ..... farms.	145	38	19	35	35	18
dollars.	404 502	253 647	50 006	53 637	33 810	13 402
Number of farms with expenditures of—						
$1 to $499	28	4	6	6	5	7
$500 to $999	36	5	2	8	14	7
$1,000 to $4,999	64	15	9	20	16	4
$5,000 to $9,999	8	7	-	1	-	-
$10,000 and over	9	7	2	-	-	-
Machine hire and customwork ..... farms.	914	154	125	219	253	163
dollars.	1 425 760	730 456	200 525	250 736	174 041	70 002
Number of farms with expenditures of—						
$1 to $499	328	26	38	56	98	110
$500 to $999	217	17	15	51	100	34
$1,000 to $4,999	325	73	69	110	54	19
$5,000 to $9,999	22	16	3	2	1	-
$10,000 and over	22	22	-	-	-	-
All other production expenses ..... farms.	2 117	369	314	428	524	482
dollars.	23 133 038	17 199 730	2 730 435	1 805 941	897 923	499 009
Number of farms with expenditures of—						
$1 to $499	361	5	10	25	105	216
$500 to $999	233	1	5	25	117	85
$1,000 to $4,999	734	10	68	217	270	169
$5,000 to $9,999	315	24	105	142	32	12
$10,000 and over	474	329	126	19	-	-
Selected Machinery and Equipment						
Automobiles ..... farms.	1 340	233	208	274	339	286
number.	1 779	458	300	331	376	314
2 or 3 ..... farms.	272	99	65	54	29	25
number.	597	231	142	111	60	53
4 and over ..... farms.	29	22	5	-	2	-
number.	143	115	20	-	8	-
Motortrucks including pickups ..... farms.	1 667	357	288	349	372	301
number.	3 347	1 568	497	484	455	343
2 and over ..... farms.	628	299	121	104	67	37
number.	2 308	1 510	330	239	150	79
Tractors other than garden tractors and motor tillers ..... farms.	1 947	364	306	408	466	403
number.	7 767	3 847	1 192	1 182	975	571
2 or 3 ..... farms.	641	18	78	201	241	103
number.	1 531	44	196	510	558	223
4 and over ..... farms.	751	339	198	138	61	15
number.	5 681	3 796	966	603	253	63
Wheel tractors other than garden tractors and motor tillers ..... farms.	1 926	363	304	405	458	396
number.	7 578	3 747	1 166	1 163	949	553
Crawler tractors ..... farms.	136	78	17	11	17	13
number.	189	100	26	19	26	18
Riding garden tractors 7 hp and over ..... farms.	139	51	38	28	10	12
number.	167	72	41	32	10	12
Grain and bean combines, self-propelled ..... farms.	84	55	11	10	7	1
number.	105	71	13	12	8	1
Cornpickers, corn heads, and picker-shellers ..... farms.	140	34	35	29	32	10
number.	154	40	36	33	34	11
Corn heads for combines ..... farms.	12	6	2	2	2	-
number.	13	7	2	2	2	-
Other cornpickers and picker-shellers ..... farms.	132	29	33	29	31	10
number.	141	33	34	31	32	11
Pickup balers ..... farms.	107	40	16	22	24	5
number.	110	41	17	22	25	5
Windrowers, pull and self-propelled ..... farms.	51	21	9	3	15	3
number.	55	24	10	3	15	3
Field forage harvesters, shear bar ..... farms.	85	22	24	22	13	4
number.	107	40	26	23	14	4
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms.	2 066	368	312	421	503	462
dollars.	47 190 216	27 049 617	7 948 720	5 854 921	3 961 505	2 375 453
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms.	582	3	14	52	191	322
dollars.	1 455 185	6 200	41 900	166 545	500 995	739 545
$5,000 to $9,999 ..... farms.	398	2	29	123	165	79
dollars.	2 658 076	17 852	195 638	850 502	1 105 032	489 052
$10,000 to $19,999 ..... farms.	393	14	89	138	110	42
dollars.	5 279 705	206 249	1 282 048	1 840 214	1 385 938	565 256
$20,000 to $29,999 ..... farms.	216	34	69	78	27	8
dollars.	5 032 860	796 646	1 677 226	1 765 488	608 700	184 800
$30,000 to $49,999 ..... farms.	207	89	72	26	9	11
dollars.	7 469 233	3 337 997	2 470 264	954 372	309 800	396 800
$50,000 and over ..... farms.	270	226	39	4	1	-
dollars.	25 295 157	22 684 673	2 281 644	277 800	51 040	-

Class 1-5 Farms

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

	Other field-crop farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total ..... farms..	2 101	369	314	428	510	480
dollars..	7 246 253	4 989 424	933 082	672 188	423 857	227 702
Commercial fertilizer ..... farms..	2 063	369	314	428	483	469
acres on which used..	307 682	198 408	43 763	32 281	21 058	12 172
tons..	46 782	28 581	6 615	5 498	3 872	2 216
dollars..	3 532 997	2 106 179	531 049	434 632	297 386	163 751
Lime ..... farms..	133	45	26	28	17	17
acres on which used..	7 666	5 049	1 196	691	397	333
tons..	13 521	9 658	1 744	1 285	419	415
dollars..	92 442	66 994	11 969	8 613	2 550	2 316
Sprays, dusts, fumigants, etc. to control–						
Insects on hay crops ..... farms.	9	2	1	1	5	-
acres on which used..	187	80	25	10	72	-
dollars..	674	250	100	25	299	-
Insects on other crops ..... farms..	1 006	233	149	168	228	228
acres on which used..	181 687	140 311	19 118	10 348	7 567	4 343
dollars.	1 375 096	1 044 589	143 286	84 697	63 558	38 966
Nematodes in crops ..... farms..	31	11	5	1	8	6
acres on which used..	3 666	3 090	264	75	132	105
dollars.	28 682	22 637	4 004	300	948	793
Diseases in crops and orchards .. farms .	50	8	9	16	10	7
acres on which used.	4 046	1 938	947	848	196	117
dollars..	27 767	15 772	5 860	4 300	1 395	440
Weeds or grass in crops ..... farms	1 145	304	225	275	225	116
acres on which used..	233 020	174 999	28 611	18 674	8 269	2 467
dollars.	2 107 192	1 681 063	224 964	132 785	50 445	17 935
Weeds or brush in pasture ..... farms..	30	9	7	6	7	1
acres on which used..	1 887	936	492	295	161	3
dollars..	6 867	4 479	645	1 429	313	1
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	100	22	12	18	24	24
acres on which used..	7 854	5 385	1 120	564	618	167
dollars..	60 504	44 061	9 406	2 906	3 469	662
Insect control on livestock and poultry ..... farms..	102	22	14	19	24	23
dollars..	5 986	2 857	592	696	840	1 001
Livestock						
Cattle and calves ..... farms..	898	108	127	187	249	227
number..	22 047	10 050	3 009	3 241	3 482	2 265
Farms with–						
1 to 9	442	19	51	91	132	149
10 to 19	194	14	28	49	55	48
20 to 49	177	34	32	32	53	26
50 to 99	50	15	11	11	9	4
100 to 199	19	10	5	4	-	-
200 to 499	11	11	-	-	-	-
500 to 999	5	5	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved ..... farms..	832	103	122	172	228	207
number..	11 931	5 170	1 772	1 761	1 991	1 237
Farms with–						
1 to 4	372	16	39	87	105	125
5 to 9	175	10	36	36	46	47
10 to 19	149	25	21	27	52	24
20 to 29	48	12	9	6	14	7
30 to 49	41	12	9	7	10	3
50 to 99	26	11	5	8	1	1
100 to 199	15	11	3	1	-	-
200 to 499	6	6	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows ..... farms..	455	40	62	94	132	127
number..	1 172	181	208	216	307	260
Farms with–						
1 to 4	413	27	56	86	124	120
5 to 9	31	9	4	6	5	7
10 to 19	9	3	1	2	3	-
20 to 29	-	-	-	-	-	-
30 to 49	2	1	1	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves ..... farms..	638	91	100	133	168	146
number..	4 744	1 903	780	709	841	511
Bulls and steers, including calves ..... farms..	682	98	96	149	184	155
number..	5 372	2 977	457	771	650	517
Milk sold to plants or dealers ..... farms..	6	1	1	1	3	-

Class 1-5 Farms

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

	Other field-crop farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold .....farms.	578	96	89	118	153	122
number.	8 752	4 802	1 091	1 114	1 155	590
Farms with–						
1 to 4 sold	226	18	32	41	62	73
5 to 19 sold	259	28	40	65	79	47
20 to 49 sold	58	22	12	10	12	2
50 to 99 sold	19	12	5	2	-	-
100 to 199 sold	11	11	-	-	-	-
200 to 499 sold	5	5	-	-	-	-
500 and over sold	-	-	-	-	-	-
Value of sales .....farms.	578	96	89	118	153	122
dollars.	1 054 938	660 386	110 461	108 877	115 683	59 531
Cattle sold .....farms.	313	67	51	67	81	47
number.	2 761	1 954	235	231	235	106
Farms with–						
1 to 4 sold	223	25	35	53	66	44
5 to 19 sold	67	21	14	14	15	3
20 to 49 sold	12	10	2	-	-	-
50 to 99 sold	7	7	-	-	-	-
100 to 199 sold	3	3	-	-	-	-
200 to 499 sold	1	1	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates .....farms.	10	3	4	3	-	-
number.	515	491	14	10	-	-
Farms with–						
1 to 4 sold	7	-	4	3	-	-
5 to 19 sold	-	-	-	-	-	-
20 to 49 sold	2	2	-	-	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	1	1	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold .....farms.	516	81	78	104	140	113
number.	5 991	2 848	856	883	920	484
Farms with–						
1 to 4 sold	242	14	36	49	66	77
5 to 19 sold	205	31	27	43	69	35
20 to 49 sold	49	20	13	10	5	1
50 to 99 sold	12	8	2	2	-	-
100 to 199 sold	6	6	-	-	-	-
200 to 499 sold	2	2	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates .....farms.	74	8	17	13	25	11
number.	929	311	205	138	207	68
Farms with–						
1 to 4 sold	27	2	8	5	7	5
5 to 19 sold	35	2	5	6	16	6
20 to 49 sold	9	2	3	2	2	-
50 to 99 sold	2	1	1	-	-	-
100 to 199 sold	1	1	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place .....farms.	353	27	34	47	98	147
number.	3 826	1 173	359	309	855	1 130
Farms with–						
1 to 9	245	11	19	34	70	111
10 to 24	88	9	13	13	21	32
25 to 99	18	5	2	-	7	4
100 to 199	-	-	-	-	-	-
200 to 499	1	1	-	-	-	-
500 to 999	1	1	-	-	-	-
1,000 and over	-	-	-	-	-	-
Used or to be used for breeding .farms.	188	15	20	23	54	76
number.	596	121	65	70	152	188
Other hogs and pigs .....farms.	332	27	32	45	91	137
number.	3 230	1 052	294	239	703	942
Hogs and pigs sold .....farms.	163	18	20	20	42	63
number.	3 949	1 244	562	624	702	817
Farms with–						
1 to 9 sold	64	2	5	9	14	34
10 to 49 sold	83	10	13	6	26	28
50 to 99 sold	9	3	-	4	2	-
100 to 199 sold	5	1	2	1	-	1
200 to 499 sold	1	1	-	-	-	-
500 to 999 sold	1	1	-	-	-	-
1,000 and over sold	-	-	-	-	-	-
Feeder pigs sold .....farms.	25	1	2	3	8	11
number.	701	50	58	214	117	262
Farms with–						
1 to 9 sold	12	-	1	1	4	6
10 to 49 sold	8	-	-	-	4	4
50 to 99 sold	3	1	1	1	-	-
100 to 199 sold	2	-	-	1	-	1
200 to 499 sold	-	-	-	-	-	-
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

	Other field-crop 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. .	217	16	23	27	60	91
number.	654	97	95	102	158	202
Farms with–						
1 litter	73	2	5	11	15	40
2 to 4 litters	120	8	16	11	41	44
5 to 9 litters	13	3	-	2	3	5
10 to 19 litters	6	1	1	2	-	2
20 to 49 litters	5	2	1	1	1	-
50 to 99 litters	-	-	-	-	-	-
100 to 199 litters	-	-	-	-	-	-
200 litters and over	-	-	-	-	-	-
Sheep and lambs of all ages . . . farms	24	6	3	3	4	8
number	280	121	36	23	55	45
Farms with–						
1 to 24	23	5	3	3	4	8
25 to 99	1	1	-	-	-	-
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	16	5	2	2	2	5
number	70	26	16	3	18	7
Ewes 1 year old or older . . . farms.	23	6	3	3	3	8
number .	179	82	17	17	33	30
Rams and wethers 1 year old or older . . . . farms. .	19	3	3	3	4	6
number.	31	13	3	3	4	8
Sheep and lambs sold . . . . . farms .	12	5	1	2	3	1
number	152	88	23	12	28	1
Horses and ponies . . . . . farms. .	265	51	45	51	51	67
number	697	220	106	114	98	159
Sold . . . farms	12	5	1	2	1	3
number. .	25	6	2	11	1	5
Horses . . . . . farms	249	50	43	45	49	62
number.	617	195	97	95	89	141
Sold . . . . . farms .	10	4	1	2	1	2
number.	21	4	2	11	1	3
Ponies . . . . . farms.	57	13	6	15	9	14
number .	80	25	9	19	9	18
Sold . . . . . farms.	3	1	-	-	-	2
number .	4	2	-	-	-	2
Mules, burros, and donkeys . . . . farms. .	104	14	9	13	23	45
number .	169	41	13	22	33	60
Sold . . . . . farms .	7	2	-	-	4	1
number .	19	6	-	-	12	1
Any goats . . . . . farms.	8	-	-	1	1	6
number	72	-	-	1	58	13
Sold . . . . . farms .	1	1	-	-	-	-
number. .	1	1	-	-	-	-
Angora goats . . . . . farms.	1	-	-	-	1	-
number	58	-	-	-	58	-
Sold . . . . . farms .	1	1	-	-	-	-
number	1	1	-	-	-	-
Milk goats . . . . . farms. .	2	-	-	-	-	2
number. .	2	-	-	-	-	2
Sold . . . . . farms. .	-	-	-	-	-	-
number. .	-	-	-	-	-	-
Other goats . . . . . farms.	6	-	-	1	-	5
number .	12	-	-	1	-	11
Sold . . . . . farms .	-	-	-	-	-	-
number .	-	-	-	-	-	-
Hives of bees . . . . . farms .	6	2	4	-	-	-
number	81	25	56	-	-	-
Honey sold . . . . . farms	3	2	1	-	-	-
pounds. .	3 150	1 050	2 100	-	-	-
Mink . . . . . farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Mink and pelts sold . . . farms.	-	-	-	-	-	-
number. .	-	-	-	-	-	-
Rabbits . . . . . farms.	3	-	-	1	1	1
number.	39	-	-	3	35	1
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

	Other field-crop farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older ....farms..	478	29	40	82	145	182
number..	23 842	1 668	2 924	3 780	6 444	9 026
Farms with–						
1 to 99	432	23	36	77	133	163
100 to 399	43	6	3	4	12	18
400 to 1,599	3	-	1	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..	12	1	2	1	4	4
number..	730	200	155	94	90	191
Farms with–						
1 to 1,999 sold	12	1	2	1	4	4
2,000 to 3,999 sold	-	-	-	-	-	-
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..	452	26	36	76	137	177
number..	19 075	1 251	2 649	2 931	5 220	7 024
Pullets not yet of laying age ....farms..	94	6	6	20	28	34
number..	2 936	235	195	529	702	1 275
Other chickens ....farms..	146	7	8	28	39	64
number..	1 831	182	80	320	522	727
Broilers and other meat-type chickens less than 3 months old sold ....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Turkeys of all ages ....farms..	28	2	1	5	7	13
number..	173	12	3	28	56	74
Sold ....farms..	3	-	-	-	1	2
number..	97	-	-	-	93	4
Turkey hens kept for breeding ..farms..	23	2	-	4	5	12
number..	85	5	-	17	24	39
Other turkeys ....farms..	17	2	1	3	5	6
number..	88	7	3	11	32	35
Ducks ....farms..	95	5	10	15	22	43
number..	1 486	79	329	152	351	575
Sold ....farms..	5	-	2	1	1	1
number..	400	-	200	50	80	70
Geese ....farms..	28	1	3	6	7	11
number..	155	34	16	25	32	48
Sold ....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Other poultry ....farms..	13	1	2	4	3	3
number..	291	42	131	21	75	22
Sold ....farms..	2	-	1	-	1	-
number..	210	-	150	-	60	-
Crops Harvested						
Field corn for all purposes ....farms..	772	78	95	164	218	217
acres..	11 686	3 749	1 776	1 980	2 337	1 844
Farms with–						
1 to 19 acres	607	27	55	138	187	200
20 to 49 acres	132	31	32	23	29	17
50 to 74 acres	16	5	7	3	1	-
75 to 99 acres	6	4	1	-	1	-
100 to 149 acres	6	6	-	-	-	-
150 to 199 acres	1	1	-	-	-	-
200 acres and over	4	4	-	-	-	-
Commercial fertilizer used ....farms..	581	64	79	123	165	150
acres..	8 638	2 750	1 492	1 396	1 653	1 347
Dry materials ....farms..	383	30	35	67	127	124
tons..	733	187	83	114	183	166
Liquid or gas materials ....farms..	265	48	55	76	54	32
tons..	609	272	122	94	75	46
Field corn for grain ....farms..	719	74	84	148	207	206
acres..	10 540	3 323	1 577	1 696	2 182	1 762
bushels..	332 489	127 208	54 615	49 650	56 978	44 038
Irrigated ....farms..	10	1	1	1	4	3
acres..	115	25	3	10	48	29
Field corn for silage ....farms..	27	5	1	8	7	6
acres..	669	368	17	133	113	38
tons, green weight..	6 141	3 817	28	1 418	530	348
Irrigated ....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed ....farms..	40	3	10	13	7	7
acres..	477	58	182	151	42	44
Irrigated ....farms..	1	-	-	-	-	1
acres..	7	-	-	-	-	7

Class 1-5 Farms

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

	Other field-crop farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes . . . farms	12	5	-	3	2	2
acres	413	324	-	73	4	12
Commercial fertilizer used . . . farms	6	4	-	2	-	-
acres	262	226	-	36	-	-
Dry materials . . . . farms	3	2	-	1	-	-
tons	14	13	-	1	-	-
Liquid or gas materials . . farms	5	4	-	1	-	-
tons	24	16	-	8	-	-
Sorghums for grain or seed . . . . . farms	9	5	-	2	-	2
acres	373	324	-	37	-	12
bushels	18 253	16 748	-	1 145	-	360
Irrigated . . . . . farms	1	1	-	-	-	-
acres	30	30	-	-	-	-
Sorghums for silage . . . . . farms	3	-	-	1	2	-
acres	16	-	-	12	4	-
tons, green weight	240	-	-	200	40	-
Irrigated . . . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sorghums cut for dry forage or hay . . . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
tons, dry weight	-	-	-	-	-	-
Irrigated . . . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sorghums hogged or grazed . . farms	1	-	-	1	-	-
acres	24	-	-	24	-	-
Irrigated . . . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Wheat . . . . . farms	8	8	-	-	-	-
acres	1 171	1 171	-	-	-	-
bushels	23 691	23 691	-	-	-	-
Irrigated . . . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used . . farms	7	7	-	-	-	-
acres	1 121	1 121	-	-	-	-
Dry materials . . . . . farms	7	7	-	-	-	-
tons	82	82	-	-	-	-
Liquid or gas materials . . farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Winter wheat . . . . . farms	8	8	-	-	-	-
acres	1 171	1 171	-	-	-	-
bushels	23 691	23 691	-	-	-	-
Irrigated . . . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used . farms	7	7	-	-	-	-
acres	1 121	1 121	-	-	-	-
Dry materials . . . . farms	7	7	-	-	-	-
tons	82	82	-	-	-	-
Liquid or gas materials . . farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Oats for grain . . . . . farms	5	1	-	-	4	-
acres	213	30	-	-	183	-
bushels	7 446	1 500	-	-	5 946	-
Irrigated . . . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used . . . farms	1	1	-	-	-	-
acres	30	30	-	-	-	-
Dry materials . . . . . farms	1	1	-	-	-	-
tons	8	8	-	-	-	-
Liquid or gas materials . . . farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
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	18	-	-	18	-	-
bushels	72	-	-	72	-	-
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

	Other field-crop farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans ..... farms.	208	105	27	26	29	21
acres.	36 823	32 037	2 351	882	1 074	479
bushels.	883 579	792 671	48 459	18 655	15 543	8 251
Irrigated ..... farms.	2	1	1	-	-	-
acres.	90	30	60	-	-	-
Commercial fertilizer used ..... farms.	50	22	9	8	9	2
acres.	6 810	5 168	1 018	258	315	51
Dry materials ..... farms.	48	20	9	8	9	2
tons.	675	491	110	28	41	5
Liquid or gas materials ..... farms.	4	3	1	-	-	-
tons.	46	36	10	-	-	-
Peanuts for nuts ..... farms.	6	-	-	-	2	4
acres.	59	-	-	-	51	8
pounds.	34 800	-	-	-	30 200	4 600
Irrigated ..... farms.	1	-	-	-	1	-
acres.	1	-	-	-	1	-
Commercial fertilizer used ..... farms.	3	-	-	-	1	2
acres.	3	-	-	-	1	2
Dry materials ..... farms.	3	-	-	-	1	2
tons.	1	-	-	-	(Z)	1
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Cotton ..... farms.	420	26	19	48	122	205
acres.	8 000	2 862	714	1 003	1 741	1 680
bales.	8 224	3 587	696	919	1 570	1 452
Irrigated ..... farms.	8	-	-	-	3	5
acres.	69	-	-	-	37	32
Commercial fertilizer used ..... farms.	371	26	18	43	113	171
acres.	7 591	2 859	710	938	1 640	1 444
Dry materials ..... farms.	333	22	14	36	100	161
tons.	1 320	455	130	150	276	309
Liquid or gas materials ..... farms.	44	8	4	7	14	11
tons.	147	73	6	17	41	10
Irish potatoes ..... farms.	172	17	17	50	45	43
acres.	1 052	267	29	144	394	218
hundredweight.	82 783	24 810	2 110	12 541	21 860	21 462
Irrigated ..... farms.	7	2	2	1	2	-
acres.	44	21	6	1	16	-
Commercial fertilizer used[1] ..... farms.	147	14	15	40	40	38
acres.	1 000	264	28	140	363	205
Dry materials ..... farms.	143	12	15	40	38	38
tons.	327	88	10	60	113	56
Liquid or gas materials ..... farms.	6	3	1	-	2	-
tons.	12	11	(Z)	-	1	-
Tobacco ..... farms.	6	-	1	4	-	1
acres.	45	-	4	33	-	8
pounds.	29 141	-	3 200	19 275	-	6 666
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	6	-	1	4	-	1
acres.	45	-	4	33	-	8
Dry materials ..... farms.	5	-	-	4	-	1
tons.	13	-	-	11	-	2
Liquid or gas materials ..... farms.	5	-	1	3	-	1
tons.	9	-	1	7	-	1
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms.	2	-	-	-	1	1
acres.	7	-	-	-	3	4
tons, dry.	8	-	-	-	4	4
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms.	37	9	8	8	8	4
acres.	945	509	99	107	174	56
tons, dry.	1 551	835	136	123	429	28
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Small grain hay ..... farms.	19	3	-	-	8	8
acres.	543	65	-	-	257	221
tons, dry.	609	111	-	-	239	259
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Other hay ..... farms.	148	36	22	33	35	22
acres.	2 929	1 949	347	208	262	163
tons, dry.	4 637	3 113	552	248	432	292
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Grass silage ..... farms.	1	-	-	-	1	-
acres.	14	-	-	-	14	-
tons, green.	98	-	-	-	98	-
Irrigated ..... farms.	1	-	-	-	1	-
acres.	14	-	-	-	14	-
Hay crops cut and fed green ..... farms.	4	-	-	2	1	1
acres.	26	-	-	18	3	5
tons, green.	114	-	-	32	7	75
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms.	44	15	5	9	10	5
acres.	927	647	58	71	131	20
Dry materials ..... farms.	41	14	4	9	9	5
tons.	132	76	11	10	31	4
Liquid or gas materials ..... farms.	3	1	1	-	1	-
tons.	7	5	1	-	1	-

[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

		Other field-crop 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	1	-	-	-	1	-
	acres	2	-	-	-	2	-
Dry materials	farms	1	-	-	-	1	-
	tons	(Z)	-	-	-	(Z)	-
Liquid or gas materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Vegetables							
Total, all vegetables	farms.	114	9	13	24	42	26
	acres.	583	148	76	134	156	69
Irrigated	farms.	6	2	1	-	2	1
	acres	48	12	30	-	5	1
Commercial fertilizer used	farms	78	8	11	15	27	17
	acres	471	147	74	88	113	49
Dry materials	farms.	69	7	7	13	25	17
	tons	102	31	10	20	32	9
Liquid or gas materials	farms	15	1	5	5	3	1
	tons.	15	(Z)	7	5	3	(Z)
Tomatoes	farms.	20	2	1	1	9	7
	acres.	24	10	(Z)	(Z)	8	6
Irrigated	farms.	3	1	-	-	2	-
	acres	11	10	-	-	1	-
Sweet corn	farms	24	3	4	5	7	5
	acres	39	1	7	14	8	9
Irrigated	farms	2	-	-	-	1	1
	acres	1	-	-	-	(Z)	1
Cucumbers and pickles	farms.	13	1	2	2	6	2
	acres.	7	(Z)	(Z)	1	6	(Z)
Irrigated	farms.	1	-	-	-	1	-
	acres	1	-	-	-	1	-
Watermelons	farms	13	1	-	2	8	2
	acres	33	(Z)	-	21	12	(Z)
Irrigated	farms	1	-	-	-	1	-
	acres	(Z)	-	-	-	(Z)	-
Snap beans, bush and pole	farms	17	1	4	1	8	3
	acres.	13	(Z)	3	2	6	2
Irrigated	farms	2	-	-	-	2	-
	acres.	1	-	-	-	1	-
Berries							
Strawberries	farms	1	-	-	-	-	1
	acres.	1	-	-	-	-	1
	pounds.	1 188	-	-	-	-	1 188
Irrigated	farms	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Commercial fertilizer used on berries	farms	1	-	-	-	-	1
	acres.	1	-	-	-	-	1
Dry materials	farms.	1	-	-	-	-	1
	tons	(Z)	-	-	-	-	(Z)
Liquid or gas materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Land in orchards (see text)	farms	37	21	3	3	4	6
	acres	331	241	61	6	5	18
Irrigated	farms.	1	-	-	-	1	-
	acres	1	-	-	-	1	-
Commercial fertilizer used	farms	12	8	-	2	1	1
	acres	51	43	-	4	3	1
Dry materials	farms	10	6	-	2	1	1
	tons	3	1	-	1	(Z)	1
Liquid or gas materials	farms	2	2	-	-	-	-
	tons	7	7	-	-	-	-
Apples	farms.	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Trees not of bearing age	number.	-	-	-	-	-	-
Trees of bearing age	number	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Peaches	farms	3	2	-	-	1	-
	acres	(Z)	(Z)	-	-	(Z)	-
Trees not of bearing age	number	-	-	-	-	-	-
Trees of bearing age	number	27	11	-	-	16	-
	pounds.	304	4	-	-	300	-
Peaches, clingstone	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Trees not of bearing age	number	-	-	-	-	-	-
Trees of bearing age	number	-	-	-	-	-	-
	pounds.	-	-	-	-	-	-
Peaches, freestone	farms	3	2	-	-	1	-
	acres.	(Z)	(Z)	-	-	(Z)	-
Trees not of bearing age	number	-	-	-	-	-	-
Trees of bearing age	number	27	11	-	-	16	-
	pounds	304	4	-	-	300	-

Class 1-5 Farms

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

	Other field-crop farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears ..... farms. .	3	2	-	-	1	-
acres. .	(Z)	(Z)	-	-	(Z)	-
Trees not of bearing age . . number. .	-	-	-	-	-	-
Trees of bearing age ..... number. .	26	18	-	-	8	-
pounds. .	1 000	200	-	-	800	-
Pears, Bartlett ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Trees not of bearing age . . number. .	-	-	-	-	-	-
Trees of bearing age ..... number. .	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-
Pears, other than Bartlett ..... farms. .	3	2	-	-	1	-
acres. .	(Z)	(Z)	-	-	(Z)	-
Trees not of bearing age . . number. .	-	-	-	-	-	-
Trees of bearing age ..... number. .	26	18	-	-	8	-
pounds. .	1 000	200	-	-	800	-
Cherries ..... farms. .	1	1	-	-	-	-
acres. .	(Z)	(Z)	-	-	-	-
Trees not of bearing age . . number. .	4	4	-	-	-	-
Trees of bearing age ..... number. .	4	4	-	-	-	-
pounds. .	-	-	-	-	-	-
Cherries, tart ..... farms. .	1	1	-	-	-	-
acres. .	(Z)	(Z)	-	-	-	-
Trees not of bearing age . . number. .	4	4	-	-	-	-
Trees of bearing age ..... number. .	4	4	-	-	-	-
pounds. .	-	-	-	-	-	-
Cherries, sweet ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Trees not of bearing age . . number. .	-	-	-	-	-	-
Trees of bearing age ..... number. .	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-
Plums ..... farms. .	2	2	-	-	-	-
acres. .	(Z)	(Z)	-	-	-	-
Trees not of bearing age ..... number. .	-	-	-	-	-	-
Trees of bearing age ..... number. .	8	8	-	-	-	-
pounds, fresh. .	4	4	-	-	-	-
Prunes ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Trees not of bearing age ..... number. .	-	-	-	-	-	-
Trees of bearing age ..... number. .	-	-	-	-	-	-
pounds, fresh. .	-	-	-	-	-	-
Grapes, total ..... farms. .	1	1	-	-	-	-
acres. .	(Z)	(Z)	-	-	-	-
Vines not of bearing age ..... number. .	15	15	-	-	-	-
Vines of bearing age ..... number. .	35	35	-	-	-	-
pounds. .	-	-	-	-	-	-

Class 1-5 Farms

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

Farms and Land in Farms	Total	Poultry farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Class 1-5 farms . . . . . number	644	335	138	81	60	30
percent. .	100.0	52.0	21.4	12.6	9.3	4.7
Land in farms . . . . . acres. .	86 196	68 263	8 982	3 569	3 923	1 459
Average size of farm . . . . . acres. .	133.8	203.7	65.0	44.0	65.3	48.6
Value of land and buildings . . . . . dollars. .	31 867 864	24 102 312	3 910 004	1 866 951	1 381 788	606 809
Average per farm . . . . . dollars.	49 484	71 947	28 333	23 048	23 029	20 226
Average per acre . . . . . dollars. .	369.71	353.08	435.31	523.10	352.22	415.90
Number of farms by value of farm:						
$1 to $9,999	128	34	30	32	22	10
$10,000 to $19,999	123	50	34	15	17	7
$20,000 to $39,999	196	108	52	17	9	10
$40,000 to $69,999	107	72	15	11	7	2
$70,000 to $99,999	40	29	2	5	3	1
$100,000 to $149,999	30	23	4	1	2	-
$150,000 to $199,999	5	5	-	-	-	-
$200,000 to $499,999	11	11	-	-	-	-
$500,000 and over	4	3	1	-	-	-
Owned and rented lands by farm operator:						
Land owned . . . . . farms. .	621	328	132	76	58	27
acres. .	86 552	71 075	7 510	3 943	2 905	1 119
Land rented or leased from others . . . . . farms .	78	45	13	7	7	6
acres. .	9 183	5 856	1 480	78	1 429	340
Land rented or leased to others . farms.	25	10	1	5	9	-
acres.	9 539	8 668	8	452	411	-
Land in Farms According to Use						
Total cropland . . . . . farms. .	387	224	75	36	39	13
acres.	20 472	13 765	4 052	1 064	1 334	257
Harvested cropland . . . . . farms .	217	135	42	20	16	4
acres. .	5 047	3 460	1 118	269	196	4
Number of farms by acres harvested:						
1 to 49 acres	199	120	39	20	16	4
50 to 99 acres	9	9	-	-	-	-
100 to 199 acres	4	3	1	-	-	-
200 to 499 acres	5	3	2	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres and over	-	-	-	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-
2,000 acres and over . . .	-	-	-	-	-	-
Cropland used only for pasture or grazing . . . . . farms	261	151	56	24	24	6
acres.	12 777	8 931	1 925	732	1 004	185
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms.	27	13	5	5	3	1
acres .	758	329	369	24	5	31
Cropland on which all crops failed . . . . . farms. .	9	3	2	1	3	-
acres .	225	58	115	24	28	-
Cropland in cultivated summer fallow . . . . . farms. .	7	5	2	-	-	-
acres.	19	13	6	-	-	-
Cropland idle . . . . . farms. .	50	31	7	1	7	4
acres. .	1 646	974	519	15	101	37
Total woodland . . . . . farms. .	313	178	66	35	21	13
acres. .	18 985	12 910	2 757	1 217	1 270	831
Woodland pastured . . . . farms. .	195	115	38	21	13	8
acres. .	9 811	6 990	1 225	932	552	112
Woodland not pastured . . . farms. .	168	94	39	16	10	9
acres	9 174	5 920	1 532	285	718	719
Pastureland and rangeland (other than cropland and woodland pasture) . farms	159	96	27	23	9	4
acres.	25 169	22 825	963	966	194	221
Improved pastureland and rangeland . . . . . farms.	93	58	18	9	5	3
acres. .	4 648	2 942	654	724	109	219
Pastureland and rangeland not improved . . . . . farms. .	82	49	14	14	4	1
acres.	20 521	19 883	309	242	85	2
All other land (see text) . . farms.	480	245	107	55	49	24
acres.	21 570	18 763	1 210	322	1 125	150
Total pastureland (all types) . . . farms .	409	233	82	47	34	13
acres. .	47 757	38 746	4 113	2 630	1 750	518
Irrigated land . . . . . farms.	20	12	4	1	3	-
acres.	1 070	837	216	2	15	-
Cropland harvested . . . farms.	19	11	4	1	3	-
acres. .	945	712	216	2	15	-
Artificial drainage . . . . . farms.	37	20	5	3	3	6
acres.	20 607	18 325	504	349	1 340	89
Conservation practices:						
Grain or row crops farmed on the contour . . . . . farms. .	5	3	2	-	-	-
acres.	293	73	220	-	-	-
Stripcropping systems to control erosion . . . farms. .	-	-	-	-	-	-
acres .	-	-	-	-	-	-
Cropland and pastureland having terraces . . . . farms.	12	7	2	1	1	1
acres. .	977	686	202	16	55	18

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
Color and Tenure of Farm Operators						
All farm operators	644	335	138	81	60	30
Full owners	567	291	125	74	53	24
Part owners	53	36	7	2	5	3
Tenants	24	8	6	5	2	3
White farm operators	624	329	133	79	55	28
Full owners	549	285	121	72	48	23
Part owners	53	36	7	2	5	3
Tenants	22	8	5	5	2	2
Negro farm operators	20	6	5	2	5	2
Full owners	18	6	4	2	5	1
Part owners	-	-	-	-	-	-
Tenants	2	-	1	-	-	1
Farms by Type of Organization						
Individual or family ..... farms. .	580	289	128	74	60	29
acres. .	41 999	26 962	6 571	3 094	3 923	1 449
Partnership ..... farms. .	44	31	8	5	-	-
acres. .	7 768	6 607	726	435	-	-
Corporation, including family owned ..... farms. .	18	14	1	2	-	1
acres. .	35 598	34 668	880	40	-	10
10 or fewer shareholders ..... farms. .	15	11	1	2	-	1
acres. .	3 404	2 474	880	40	-	10
More than 10 shareholders ..... farms. .	3	3	-	-	-	-
acres. .	32 194	32 194	-	-	-	-
Other ..... farms. .	2	1	1	-	-	-
acres. .	831	26	805	-	-	-
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	2	1	-	1	-	-
25 to 34 years	43	24	4	1	6	8
35 to 44 years	135	76	26	18	8	7
45 to 54 years	205	111	50	18	17	9
55 to 64 years	194	94	43	32	22	3
65 years and over	65	29	15	11	7	3
Average age	51.0	50.3	52.3	53.7	51.9	44.5
Farm operators by place of residence:						
On farm operated	455	243	99	55	38	20
Not on farm operated	50	26	8	5	7	4
Farm operators reporting days of work off farm	305	150	61	46	29	19
1 to 49 days	22	13	7	-	-	2
50 to 99 days	29	14	6	3	5	1
100 to 199 days	51	34	9	4	1	3
200 days and over	203	89	39	39	23	13
Farms by Size						
1 to 9 acres	101	34	24	21	18	4
10 to 49 acres	261	120	67	35	23	16
50 to 69 acres	55	32	12	8	3	-
70 to 99 acres	80	49	12	8	7	4
100 to 139 acres	44	28	8	3	2	3
140 to 179 acres	31	18	8	3	2	-
180 to 219 acres	22	14	2	2	1	3
220 to 259 acres	9	7	-	-	2	-
260 to 499 acres	23	19	3	1	-	-
500 to 999 acres	15	11	2	-	2	-
1,000 to 1,999 acres	2	2	-	-	-	-
2,000 acres and over	1	1	-	-	-	-
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	116	116	-	-	-	-
Class 1b– " $40,000 to $99,999	219	219	-	-	-	-
Class 2– " $20,000 to $39,999	138	-	138	-	-	-
Class 3– " $10,000 to $19,999	81	-	-	81	-	-
Class 4– " $5,000 to $9,999	60	-	-	-	60	-
Class 5– " $2,500 to $4,999	30	-	-	-	-	30
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	644	335	138	81	60	30
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		Poultry farms Total	Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold	farms	644	335	138	81	60	30
	dollars	45 821 191	39 926 115	4 111 345	1 275 715	417 741	90 275
Farms by value of agricultural products sold:							
Under $2,500 (see text)		8	-	-	-	-	8
$2,500 to $4,999		22	-	-	-	-	22
$5,000 to $7,499		40	-	-	-	40	-
$7,500 to $9,999		20	-	-	-	20	-
$10,000 to $14,999		31	-	-	31	-	-
$15,000 to $19,999		50	-	-	50	-	-
$20,000 to $29,999		69	-	69	-	-	-
$30,000 to $39,999		69	-	69	-	-	-
$40,000 to $59,999		102	102	-	-	-	-
$60,000 to $79,999		72	72	-	-	-	-
$80,000 and over		161	161	-	-	-	-
Grains sold	farms	14	5	5	1	3	-
	dollars	95 709	80 474	12 937	2 108	190	-
Number of farms by value of grains sold							
$1 to $2,499		10	2	4	1	3	-
$2,500 to $4,999		-	-	-	-	-	-
$5,000 to $9,999		-	-	-	-	-	-
$10,000 to $19,999		2	1	1	-	-	-
$20,000 to $39,999		2	2	-	-	-	-
$40,000 and over		-	-	-	-	-	-
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	2	3	-	-	-
	dollars	22 549	16 913	5 636	-	-	-
Number of farms by value of cotton etc. sold:							
$1 to $2,499		3	1	2	-	-	-
$2,500 to $4,999		1	-	1	-	-	-
$5,000 to $9,999		-	-	-	-	-	-
$10,000 to $19,999		1	1	-	-	-	-
$20,000 to $39,999		-	-	-	-	-	-
$40,000 and over		-	-	-	-	-	-
Field seeds, hay, forage, and silage sold	farms	50	36	7	5	2	-
	dollars	46 834	39 175	3 380	3 334	945	-
Number of farms by value of field seeds etc. sold							
$1 to $2,499		45	31	7	5	2	-
$2,500 to $4,999		4	4	-	-	-	-
$5,000 to $9,999		1	1	-	-	-	-
$10,000 to $19,999		-	-	-	-	-	-
$20,000 to $39,999		-	-	-	-	-	-
$40,000 and over		-	-	-	-	-	-
Other field crops sold	farms	5	3	1	-	1	-
	dollars	4 078	3 777	80	-	221	-
Number of farms by value of other field crops sold							
$1 to $2,499		4	2	1	-	1	-
$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	18	10	3	-	4	1
	dollars	29 854	27 109	520	-	1 907	318
Number of farms by value of vegetables etc. sold							
$1 to $2,499		14	6	3	-	4	1
$2,500 to $4,999		2	2	-	-	-	-
$5,000 to $9,999		2	2	-	-	-	-
$10,000 to $19,999		-	-	-	-	-	-
$20,000 to $39,999		-	-	-	-	-	-
$40,000 and over		-	-	-	-	-	-
Fruits, nuts, and berries sold	farms	13	6	2	2	3	-
	dollars	37 560	28 278	5 611	1 602	2 069	-
Number of farms by value of fruits etc. sold:							
$1 to $2,499		10	4	1	2	3	-
$2,500 to $4,999		-	-	-	-	-	-
$5,000 to $9,999		2	1	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

	Total	Poultry farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . farms. .	644	335	138	81	60	30
dollars. .	44 452 181	38 840 291	3 948 485	1 194 610	382 633	86 162
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	8	-	-	-	-	8
$2,500 to $4,999	30	-	-	-	8	22
$5,000 to $9,999	59	-	-	7	52	-
$10,000 to $19,999	83	-	9	74	-	-
$20,000 to $39,999	138	9	129	-	-	-
$40,000 and over	326	326	-	-	-	-
Dairy products sold . . . . . farms. .	11	10	1	-	-	-
dollars. .	183 990	175 465	8 525	-	-	-
Number of farms by value of dairy products sold:						
$1 to $2,499	2	2	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	4	3	1	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	4	4	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Dairy cattle and calves sold . . . . . farms. .	14	8	2	3	1	-
dollars. .	11 392	6 353	4 458	241	340	-
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	14	8	2	3	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	-	-	-	-	-	-
Other cattle and calves sold . . . . . farms. .	318	186	71	31	23	7
dollars. .	732 432	559 667	94 132	54 276	20 822	3 535
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	246	134	63	20	22	7
$2,500 to $4,999	41	27	5	8	1	-
$5,000 to $9,999	21	16	2	3	-	-
$10,000 to $19,999	4	3	1	-	-	-
$20,000 to $39,999	4	4	-	-	-	-
$40,000 and over	2	2	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms. .	55	30	8	8	8	1
dollars. .	119 037	87 015	14 495	12 220	5 107	200
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	50	26	7	8	8	1
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	3	3	-	-	-	-
$10,000 to $19,999	1	-	1	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Other livestock and livestock products sold . . . . . farms. .	16	9	2	2	2	1
dollars. .	6 068	4 093	811	800	304	60
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	16	9	2	2	2	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	-	-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms. .	3	2	1	-	-	-
dollars. .	17 000	8 000	9 000	-	-	-
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	1	1	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	2	1	1	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Forest products sold . . . . . farms. .	56	29	13	6	8	-
dollars. .	62 507	49 505	3 275	6 524	3 203	-
Number of farms by value of forest products sold:						
$1 to $2,499	53	27	13	5	8	-
$2,500 to $4,999	1	-	-	1	-	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$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

	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	26	13	9	4	-	-
dollars	131 588	91 279	29 624	10 685	-	-
Number of farms with income of–						
$1 to $249	-	-	-	-	-	-
$250 to $499	1	1	-	-	-	-
$500 to $999	3	3	-	-	-	-
$1,000 to $4,999	13	1	8	4	-	-
$5,000 to $9,999	6	5	1	-	-	-
$10,000 and over	3	3	-	-	-	-
Recreational services ... farms	6	1	3	-	2	-
dollars	47 080	100	46 900	-	80	-
Number of farms with income of–						
$1 to $249	4	1	1	-	2	-
$250 to $499	-	-	-	-	-	-
$500 to $999	1	-	1	-	-	-
$1,000 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	1	-	1	-	-	-
Government farm programs ... farms	54	33	10	5	6	-
dollars	51 164	13 920	32 311	3 473	1 460	-
Number of farms with income of–						
$1 to $249	29	19	3	3	4	-
$250 to $499	9	7	2	-	-	-
$500 to $999	9	6	1	-	2	-
$1,000 to $4,999	5	-	3	2	-	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 and over	1	-	1	-	-	-
Farm Production Expenses						
Farm production expenses, total ... farms	644	335	138	81	60	30
dollars	40 551 670	34 979 416	3 827 952	1 229 342	387 306	127 654
Number of farms with expenditures of–						
$1 to $999	1	-	-	-	-	1
$1,000 to $2,499	10	-	-	-	5	5
$2,500 to $4,999	29	-	-	-	13	16
$5,000 to $9,999	51	-	-	7	37	7
$10,000 to $14,999	46	-	2	40	3	1
$15,000 to $19,999	42	-	14	27	1	-
$20,000 to $29,999	83	5	75	2	1	-
$30,000 to $39,999	77	29	43	5	-	-
$40,000 to $49,999	51	48	3	-	-	-
$50,000 and over	254	253	1	-	-	-
Items Purchased						
Livestock and poultry ... farms	640	335	138	81	60	26
dollars	8 116 003	6 822 682	905 845	288 312	84 180	14 984
Number of farms with expenditures of–						
$1 to $499	24	-	-	-	10	14
$500 to $999	31	-	2	-	20	9
$1,000 to $4,999	159	12	48	68	28	3
$5,000 to $9,999	189	101	77	9	2	-
$10,000 to $14,999	79	68	10	1	-	-
$15,000 to $19,999	45	42	-	3	-	-
$20,000 to $29,999	50	50	-	-	-	-
$30,000 to $39,999	29	28	1	-	-	-
$40,000 to $49,999	8	8	-	-	-	-
$50,000 and over	26	26	-	-	-	-
Feed for livestock and poultry ... farms	640	335	137	81	59	28
dollars	25 915 077	22 442 682	2 432 620	742 939	233 306	63 530
Number of farms with expenditures of–						
$1 to $499	7	-	-	-	3	4
$500 to $999	2	-	-	-	2	-
$1,000 to $4,999	69	-	1	6	41	21
$5,000 to $9,999	56	-	3	39	11	3
$10,000 to $14,999	84	8	42	33	1	-
$15,000 to $19,999	53	7	43	2	1	-
$20,000 to $29,999	100	54	45	1	-	-
$30,000 to $39,999	66	63	3	-	-	-
$40,000 to $49,999	54	54	-	-	-	-
$50,000 and over	149	149	-	-	-	-
Commercially mixed formula feeds ... farms	635	332	136	80	59	28
tons	317 682	274 191	30 347	9 432	2 977	735
dollars	24 294 387	20 863 684	2 416 618	728 814	229 205	56 066
Number of farms that purchased–						
1 to 49 tons	66	2	-	3	36	25
50 to 99 tons	50	-	6	25	18	1
100 to 199 tons	117	11	52	48	4	2
200 to 499 tons	207	124	78	4	1	-
500 to 799 tons	92	92	-	-	-	-
800 to 999 tons	21	21	-	-	-	-
1,000 tons and over	82	82	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	8	1	-	-	3	4
$500 to $999	2	-	-	-	2	-
$1,000 to $4,999	73	1	1	8	41	22
$5,000 to $9,999	53	-	4	36	11	2
$10,000 to $14,999	81	7	40	33	1	-
$15,000 to $19,999	54	8	43	2	1	-
$20,000 to $29,999	101	55	45	1	-	-
$30,000 and over	263	260	3	-	-	-

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..	29	14	6	1	6	2
tons..	10 206	9 959	153	2	18	74
dollars..	738 382	717 779	13 000	344	946	6 313
Number of farms that purchased–						
1 to 49 tons	20	7	5	1	6	1
50 to 99 tons	2	1	-	-	-	1
100 to 199 tons	1	-	1	-	-	-
200 to 499 tons	3	3	-	-	-	-
500 to 799 tons	1	1	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	2	2	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	18	5	5	1	6	1
$500 to $999	1	1	-	-	-	-
$1,000 to $1,999	-	-	-	-	-	-
$2,000 to $4,999	2	2	-	-	-	-
$5,000 to $9,999	1	-	-	-	-	1
$10,000 and over	7	6	1	-	-	-
Whole grains ..... farms..	29	16	2	3	5	3
tons..	13 640	13 413	4	206	14	3
dollars..	823 682	811 499	247	11 040	724	172
Number of farms that purchased–						
1 to 49 tons	22	10	2	2	5	3
50 to 99 tons	-	-	-	-	-	-
100 to 199 tons	2	1	-	1	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 799 tons	2	2	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	3	3	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	19	9	2	-	5	3
$500 to $999	2	-	-	2	-	-
$1,000 to $1,999	-	-	-	-	-	-
$2,000 to $4,999	1	1	-	-	-	-
$5,000 to $9,999	2	1	-	1	-	-
$10,000 and over	5	5	-	-	-	-
Hay, green chop, and silage .... farms..	77	35	15	7	18	2
tons..	2 392	2 060	93	110	104	25
dollars..	58 626	49 720	2 755	2 741	2 431	979
Number of farms that purchased–						
1 to 49 tons	70	28	15	7	18	2
50 to 99 tons	3	3	-	-	-	-
100 to 199 tons	2	2	-	-	-	-
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	61	22	15	6	17	1
$500 to $999	6	4	-	-	1	1
$1,000 to $1,999	5	4	-	1	-	-
$2,000 to $4,999	2	2	-	-	-	-
$5,000 to $9,999	2	2	-	-	-	-
$10,000 and over	1	1	-	-	-	-
Seeds, bulbs, plants, and trees ..... farms..	95	52	26	6	8	3
dollars..	20 376	11 890	7 686	538	231	31
Number of farms with expenditures of–						
$1 to $499	86	47	22	6	8	3
$500 to $999	4	2	2	-	-	-
$1,000 to $4,999	5	3	2	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Commercial fertilizer purchased .... farms..	186	109	36	16	15	10
dollars..	81 971	59 953	13 164	4 561	2 971	1 322
Number of farms with expenditures of–						
$1 to $499	144	78	31	12	13	10
$500 to $999	20	13	2	4	1	-
$1,000 to $4,999	22	18	3	-	1	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 and over	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	159	95	30	14	12	8
acres fertilized..	6 527	4 823	1 071	342	207	84
dry materials, tons..	1 042	777	158	59	43	5
liquid or gas materials, tons..	52	15	31	4	2	(Z)
Number of farms by tons of dry material used:						
1 to 49 tons	157	92	32	13	12	8
50 to 99 tons	2	2	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	7	3	-	1	2	1
10 to 49 tons	1	-	1	-	-	-
50 to 99 tons	-	-	-	-	-	-
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

	Total	Poultry farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Lime . . . . . farms.	23	18	4	1	-	-
tons .	797	657	124	16	-	-
dollars	4 727	4 027	625	75	-	-
Number of farms that used–						
1 to 49 tons	19	15	3	1	-	-
50 to 99 tons	2	1	1	-	-	-
100 to 199 tons	2	2	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	21	16	4	1	-	-
$500 to $999	2	2	-	-	-	-
$1,000 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) . . . . . farms.	211	132	30	20	20	9
dollars. .	134 752	125 643	6 431	951	1 293	434
Number of farms with expenditures of–						
$1 to $499	185	109	27	20	20	9
$500 to $999	14	13	1	-	-	-
$1,000 to $4,999	10	8	2	-	-	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 to $14,999	-	-	-	-	-	-
$15,000 to $19,999	-	-	-	-	-	-
$20,000 and over	1	1	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business . . .farms	644	335	138	81	60	30
dollars.	538 398	422 823	70 890	23 443	14 339	6 903
Number of farms with expenditures of–						
$1 to $499	315	74	96	64	55	26
$500 to $999	149	101	23	17	4	4
$1,000 to $4,999	170	151	18	-	1	-
$5,000 to $9,999	7	6	1	-	-	-
$10,000 and over	3	3	-	-	-	-
Gasoline . . . . . .farms. .	611	325	127	72	57	30
dollars. .	273 125	205 575	37 960	13 828	10 619	5 143
Number of farms with expenditures of–						
$1 to $499	453	191	109	71	55	27
$500 to $999	101	84	11	1	2	3
$1,000 to $1,999	43	37	6	-	-	-
$2,000 to $4,999	9	8	1	-	-	-
$5,000 and over	5	5	-	-	-	-
Diesel oil . . . . . .farms. .	183	132	28	17	3	3
dollars. .	45 932	38 626	5 000	1 743	128	435
Number of farms with expenditures of–						
$1 to $499	156	107	26	17	3	3
$500 to $999	10	9	1	-	-	-
$1,000 to $1,999	14	14	-	-	-	-
$2,000 to $4,999	3	2	1	-	-	-
$5,000 and over	-	-	-	-	-	-
LP gas, butane, and propane . .farms	288	192	66	20	7	3
dollars .	154 621	135 202	15 281	2 773	1 065	300
Number of farms with expenditures of–						
$1 to $99	48	12	23	9	3	1
$100 to $499	119	68	35	10	4	2
$500 to $999	82	74	7	1	-	-
$1,000 to $2,999	36	35	1	-	-	-
$3,000 and over	3	3	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . . farms.	644	335	138	81	60	30
dollars	64 720	43 420	12 649	5 099	2 527	1 025
Number of farms with expenditures of ·						
$1 to $99	490	228	115	61	57	29
$100 to $499	122	84	14	20	3	1
$500 to $999	25	17	8	-	-	-
$1,000 to $2,999	7	6	1	-	-	-
$3,000 and over	-	-	-	-	-	-
Hired farm labor . . . . . farms	388	251	76	33	17	11
dollars	1 578 925	1 449 754	79 281	25 262	11 720	12 908
Number of farms with expenditures of -						
$1 to $499	137	66	37	17	12	5
$500 to $999	58	28	18	6	2	4
$1,000 to $4,999	129	97	18	9	3	2
$5,000 to $9,999	32	28	3	1	-	-
$10,000 to $14,999	7	7	-	-	-	-
$15,000 to $19,999	15	15	-	-	-	-
$20,000 to $29,999	3	3	-	-	-	-
$30,000 to $39,999	2	2	-	-	-	-
$40,000 to $49,999	-	-	-	-	-	-
$50,000 and over	5	5	-	-	-	-
Workers by number of days worked						
150 days or more . . . farms	153	122	22	5	2	2
workers	461	416	33	8	2	2
Less than 150 days . . . . . .farms. .	305	188	64	28	16	9
workers	1 246	954	173	81	24	14

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..	63	48	13	1	1	-
dollars..	329 535	323 421	5 566	90	458	-
Number of farms with expenditures of–						
$1 to $499	26	15	9	1	1	-
$500 to $999	18	16	2	-	-	-
$1,000 to $4,999	13	11	2	-	-	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 and over	5	5	-	-	-	-
Machine hire and customwork ..... farms..	162	99	26	8	20	9
dollars..	83 250	67 496	8 076	2 430	3 913	1 335
Number of farms with expenditures of–						
$1 to $499	99	48	21	7	15	8
$500 to $999	43	33	4	-	5	1
$1,000 to $4,999	17	15	1	1	-	-
$5,000 to $9,999	3	3	-	-	-	-
$10,000 and over	-	-	-	-	-	-
All other production expenses ..... farms..	643	335	138	81	60	29
dollars..	3 748 656	3 249 045	297 768	140 741	34 895	26 207
Number of farms with expenditures of–						
$1 to $499	98	8	20	24	35	11
$500 to $999	78	23	9	23	10	13
$1,000 to $4,999	303	158	97	29	15	4
$5,000 to $9,999	103	87	10	5	-	1
$10,000 and over	61	59	2	-	-	-
Selected Machinery and Equipment						
Automobiles ..... farms..	437	242	90	45	41	19
number..	561	321	113	53	49	25
2 or 3 ..... farms..	80	44	17	7	7	5
number..	169	91	37	15	15	11
4 and over ..... farms..	8	7	1	-	-	-
number..	43	39	4	-	-	-
Motortrucks including pickups ..... farms..	515	294	106	57	40	18
number..	850	576	121	73	47	33
2 and over ..... farms..	137	101	10	13	5	8
number..	472	383	25	29	12	23
Tractors other than garden tractors and motor tillers ..... farms..	446	269	87	47	31	12
number..	716	465	113	73	48	17
2 or 3 ..... farms..	141	91	21	18	8	3
number..	311	202	44	40	17	8
4 and over ..... farms..	26	22	1	1	2	-
number..	126	107	4	5	10	-
Wheel tractors other than garden tractors and motor tillers ..... farms..	444	268	86	47	31	12
number..	695	453	111	68	47	16
Crawler tractors ..... farms..	20	11	2	5	1	1
number..	21	12	2	5	1	1
Riding garden tractors 7 hp and over ..... farms..	54	37	6	3	6	2
number..	58	41	6	3	6	2
Grain and bean combines, self-propelled ..... farms..	5	2	3	-	-	-
number..	7	4	3	-	-	-
Cornpickers, corn heads, and picker-shellers ..... farms..	3	-	3	-	-	-
number..	3	-	3	-	-	-
Corn heads for combines ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Other cornpickers and picker-shellers ..... farms..	3	-	3	-	-	-
number..	3	-	3	-	-	-
Pickup balers ..... farms..	79	55	11	11	2	-
number..	82	58	11	11	2	-
Windrowers, pull and self-propelled ..... farms..	50	37	4	7	2	-
number..	53	40	4	7	2	-
Field forage harvesters, shear bar ..... farms..	10	7	-	-	3	-
number..	11	8	-	-	3	-
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms..	617	329	133	71	57	27
dollars..	6 076 667	4 474 769	802 206	424 765	231 027	143 900
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms..	285	113	76	41	38	17
dollars..	710 851	318 125	166 274	107 800	81 552	37 100
$5,000 to $9,999 ..... farms..	154	76	41	19	14	4
dollars..	1 040 851	526 654	273 032	119 265	94 900	27 000
$10,000 to $19,999 ..... farms..	110	85	9	5	5	6
dollars..	1 377 115	1 057 640	125 900	59 200	54 575	79 800
$20,000 to $29,999 ..... farms..	18	12	-	6	-	-
dollars..	402 850	264 350	-	138 500	-	-
$30,000 to $49,999 ..... farms..	28	22	6	-	-	-
dollars..	1 008 000	828 000	180 000	-	-	-
$50,000 and over ..... farms..	22	21	1	-	-	-
dollars..	1 537 000	1 480 000	57 000	-	-	-

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..	301	179	51	32	27	12
dollars..	221 450	189 623	20 220	5 587	4 264	1 756
Commercial fertilizer .....farms..	159	95	30	14	12	8
acres on which used..	6 527	4 823	1 071	342	207	84
tons..	1 095	793	189	63	45	5
dollars..	81 971	59 953	13 164	4 561	2 971	1 322
Lime ....farms..	23	18	4	1	-	-
acres on which used..	512	442	62	8	-	-
tons..	797	657	124	16	-	-
dollars..	4 727	4 027	625	75	-	-
Sprays, dusts, fumigants, etc. to control–						
Insects on hay crops .....farms..	21	16	1	4	-	-
acres on which used..	524	437	35	52	-	-
dollars..	2 946	2 824	70	52	-	-
Insects on other crops .....farms..	12	7	3	-	2	-
acres on which used.	387	283	100	-	4	-
dollars..	4 637	3 128	1 469	-	40	-
Nematodes in crops .....farms..	3	1	2	-	-	-
acres on which used..	13	8	5	-	-	-
dollars..	797	600	197	-	-	-
Diseases in crops and orchards ..farms..	2	1	1	-	-	-
acres on which used..	8	4	4	-	-	-
dollars..	66	40	26	-	-	-
Weeds or grass in crops .. ....farms..	19	10	4	4	1	-
acres on which used..	1 187	987	149	41	10	-
dollars..	5 540	4 858	532	75	75	-
Weeds or brush in pasture .....farms..	37	31	3	1	2	-
acres on which used..	1 521	1 179	283	3	56	-
dollars..	3 260	2 343	869	20	28	-
Chemicals for defoliation or for growth control of crops or thinning of fruit ....farms..	1	1	-	-	-	-
acres on which used..	5	5	-	-	-	-
dollars..	14	14	-	-	-	-
Insect control on livestock and poultry .....farms..	177	115	26	14	17	5
dollars..	116 531	111 469	2 970	644	1 150	298
Livestock						
Cattle and calves. .....farms..	385	215	85	44	28	13
number..	15 160	11 422	1 750	976	859	153
Farms with–						
1 to 9	87	41	19	13	6	8
10 to 19	99	41	38	13	5	2
20 to 49	115	70	21	12	9	3
50 to 99	59	40	7	5	7	-
100 to 199	20	18	-	1	1	-
200 to 499	4	4	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 to 2,499	1	1	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved ....farms..	347	197	77	37	25	11
number..	8 695	6 664	953	530	492	56
Farms with–						
1 to 4	89	45	21	11	4	8
5 to 9	62	28	19	9	5	1
10 to 19	80	37	27	7	7	2
20 to 29	36	30	1	4	1	-
30 to 49	42	26	6	5	5	-
50 to 99	30	23	3	1	3	-
100 to 199	6	6	-	-	-	-
200 to 499	1	1	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	1	1	-	-	-	-
Milk cows ....farms..	109	61	22	14	7	5
number.	521	419	52	24	17	9
Farms with–						
1 to 4	97	52	21	13	6	5
5 to 9	3	1	-	1	1	-
10 to 19	2	2	-	-	-	-
20 to 29	2	1	1	-	-	-
30 to 49	2	2	-	-	-	-
50 to 99	3	3	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves .....farms..	316	179	71	34	24	8
number..	4 015	3 033	530	203	215	34
Bulls and steers, including calves ....farms..	327	184	68	40	25	10
number..	2 450	1 725	267	243	152	63
Milk sold to plants or dealers ... ..farms..	8	8	-	-	-	-

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
Cattle and calves sold ..... farms. .	329	193	73	32	24	7
number. .	6 551	5 057	835	389	231	39
Farms with–						
1 to 4 sold	95	45	28	11	9	2
5 to 19 sold	152	86	35	14	12	5
20 to 49 sold	56	40	8	5	3	-
50 to 99 sold	17	13	2	2	-	-
100 to 199 sold	6	6	-	-	-	-
200 to 499 sold	2	2	-	-	-	-
500 and over sold	1	1	-	-	-	-
Value of sales ..... farms. .	329	193	73	32	24	7
dollars. .	743 824	566 020	98 590	54 517	21 162	3 535
Cattle sold ..... farms. .	193	112	41	20	16	4
number. .	2 041	1 561	247	179	48	6
Farms with–						
1 to 4 sold	108	54	26	11	13	4
5 to 19 sold	63	40	13	7	3	-
20 to 49 sold	13	12	1	-	-	-
50 to 99 sold	5	2	1	2	-	-
100 to 199 sold	3	3	-	-	-	-
200 to 499 sold	1	1	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms. .	6	5	-	1	-	-
number. .	136	128	-	8	-	-
Farms with–						
1 to 4 sold	3	3	-	-	-	-
5 to 19 sold	2	1	-	1	-	-
20 to 49 sold	-	-	-	-	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	1	1	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold ..... farms. .	293	177	62	27	20	7
number. .	4 510	3 496	588	210	183	33
Farms with–						
1 to 4 sold	96	51	25	12	6	2
5 to 19 sold	142	81	31	12	13	5
20 to 49 sold	43	33	6	3	1	-
50 to 99 sold	9	9	-	-	-	-
100 to 199 sold	1	1	-	-	-	-
200 to 499 sold	1	1	-	-	-	-
500 and over sold	1	1	-	-	-	-
Fattened on grain and concentrates ..... farms. .	24	15	5	4	-	-
number. .	275	166	50	59	-	-
Farms with–						
1 to 4 sold	6	5	1	-	-	-
5 to 19 sold	16	9	4	3	-	-
20 to 49 sold	1	-	-	1	-	-
50 to 99 sold	1	1	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ..... farms. .	67	40	9	10	7	1
number. .	1 765	1 207	175	149	230	4
Farms with–						
1 to 9	37	25	5	5	1	1
10 to 24	9	3	2	3	1	-
25 to 99	18	10	2	2	4	-
100 to 199	1	-	-	-	1	-
200 to 499	2	2	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Used or to be used for breeding . farms. .	33	18	4	6	5	-
number. .	304	178	29	63	34	-
Other hogs and pigs ..... farms. .	62	37	9	8	7	1
number. .	1 461	1 029	146	86	196	4
Hogs and pigs sold ..... farms. .	49	27	7	8	6	1
number. .	3 266	1 935	451	632	244	
Farms with–						
1 to 9 sold	12	9	2	-	-	4
10 to 49 sold	21	9	2	5	5	-
50 to 99 sold	8	5	2	1	-	-
100 to 199 sold	4	3	-	-	1	-
200 to 499 sold	3	-	1	2	-	-
500 to 999 sold	1	1	-	-	-	-
1,000 and over sold	-	-	-	-	-	-
Feeder pigs sold ..... farms. .	12	4	2	3	3	-
number. .	943	336	107	370	130	-
Farms with–						
1 to 9 sold	-	-	-	-	-	-
10 to 49 sold	4	1	1	-	2	-
50 to 99 sold	4	2	1	1	-	-
100 to 199 sold	4	1	-	2	1	-
200 to 499 sold	-	-	-	-	-	-
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

	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	35	18	5	6	6	-
number	386	212	57	54	63	-
Farms with–						
1 litter	5	3	1	-	1	-
2 to 4 litters	13	10	1	-	2	-
5 to 9 litters	6	1	-	3	2	-
10 to 19 litters	7	2	2	3	-	-
20 to 49 litters	3	1	1	-	1	-
50 to 99 litters	-	-	-	-	-	-
100 to 199 litters	1	1	-	-	-	-
200 litters and over	-	-	-	-	-	-
Sheep and lambs of all ages . . farms	11	2	1	3	5	-
number	98	34	4	27	33	-
Farms with–						
1 to 24	11	2	1	3	5	-
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	8	2	1	2	3	-
number	23	7	2	4	10	-
Ewes 1 year old or older . . farms	9	2	1	3	3	-
number	59	23	1	20	15	-
Rams and wethers 1 year old or older . . . . . farms	11	2	1	3	5	-
number	16	4	1	3	8	-
Sheep and lambs sold . . . . . farms	8	2	-	3	3	-
number	26	2	-	18	6	-
Horses and ponies . . . . . farms	117	65	22	11	16	3
number	292	191	40	19	36	6
Sold . . . . . farms	10	7	1	-	2	-
number	20	17	1	-	2	-
Horses . . . . . farms	106	62	18	10	13	3
number	258	178	34	18	22	6
Sold . . . . . farms	8	6	1	-	1	-
number	17	15	1	-	1	-
Ponies . . . . . farms	18	6	6	1	5	-
number	34	13	6	1	14	-
Sold . . . . . farms	3	2	-	-	1	-
number	3	2	-	-	1	-
Mules, burros, and donkeys . . . . . farms	20	14	3	-	3	-
number	28	21	3	-	4	-
Sold . . . . . farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Any goats . . . . . farms	6	3	-	2	1	-
number	321	295	-	20	6	-
Sold . . . . . farms	4	1	-	2	1	-
number	72	6	-	60	6	-
Angora goats . . . . farms	1	-	-	-	1	-
number	1	-	-	-	1	-
Sold . . . . . farms	1	-	-	-	1	-
number	1	-	-	-	1	-
Milk goats . . . . . farms	1	-	-	-	1	-
number	3	-	-	-	3	-
Sold . . . . . farms	3	-	-	2	1	-
number	63	-	-	60	3	-
Other goats . . . . . farms	6	3	-	2	1	-
number	317	295	-	20	2	-
Sold . . . . . farms	2	1	-	-	1	-
number	8	6	-	-	2	-
Hives of bees . . . . farms	1	1	-	-	-	-
number	8	8	-	-	-	-
Honey sold . . . . farms	1	1	-	-	-	-
pounds	672	672	-	-	-	-
Mink . . . . farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Mink and pelts sold . . farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Rabbits . . . . farms	1	-	1	-	-	-
number	2	-	2	-	-	-
Rabbits and pelts sold . farms	2	-	-	2	-	-
number	200	-	-	200	-	-
Chinchillas . . farms	2	1	1	-	-	-
number	42	26	16	-	-	-
Chinchillas and pelts sold . farms	2	1	1	-	-	-
number	84	52	32	-	-	-

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..	301	141	54	41	45	20
number..	4 095 153	3 620 576	307 086	103 309	46 901	17 281
Farms with–						
1 to 99	15	7	1	4	1	2
100 to 399	5	-	-	-	2	3
400 to 1,599	58	-	-	6	40	12
1,600 to 3,199	34	-	9	22	1	2
3,200 to 9,999	86	38	38	8	1	1
10,000 to 19,999	51	44	6	1	-	-
20,000 to 49,999	41	41	-	-	-	-
50,000 to 99,999	6	6	-	-	-	-
100,000 and over	5	5	-	-	-	-
Number sold ....farms..	307	143	58	40	45	21
number..	4 360 286	3 813 240	391 257	87 416	34 725	33 648
Farms with–						
1 to 1,999 sold	99	3	15	24	43	14
2,000 to 3,999 sold	46	16	15	11	-	4
4,000 to 7,999 sold	51	30	13	3	2	3
8,000 to 15,999 sold	43	33	8	2	-	-
16,000 to 29,999 sold	35	29	6	-	-	-
30,000 to 59,999 sold	21	20	1	-	-	-
60,000 to 99,999 sold	7	7	-	-	-	-
100,000 and over sold	5	5	-	-	-	-
Hens and pullets of laying age excluding started pullets ....farms..	278	133	44	40	45	16
number..	3 369 430	3 014 238	209 937	92 024	46 901	6 330
Pullets not yet of laying age ....farms..	34	21	10	1	-	2
number..	657 838	550 064	96 449	11 000	-	325
Other chickens ....farms..	21	14	1	1	-	5
number..	67 885	56 274	700	285	-	10 626
Broilers and other meat-type chickens less than 3 months old sold ....farms..	332	195	77	41	14	5
number..	37 766 879	32 107 591	4 250 076	1 191 284	188 550	29 378
Turkeys of all ages ....farms..	1	1	-	-	-	-
number..	20	20	-	-	-	-
Sold ....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Turkey hens kept for breeding ..farms..	1	1	-	-	-	-
number..	20	20	-	-	-	-
Other turkeys ....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Ducks ....farms..	5	2	-	1	-	2
number..	232	206	-	6	-	20
Sold ....farms..	2	1	-	1	-	-
number..	225	200	-	25	-	-
Geese ....farms..	1	1	-	-	-	-
number..	30	30	-	-	-	-
Sold ....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Other poultry ....farms..	12	1	3	1	2	5
number..	18 916	10	11 200	2 500	656	4 550
Sold ....farms..	11	-	3	1	2	5
number..	58 246	-	30 404	12 000	7 330	8 512
Crops Harvested						
Field corn for all purposes ....farms..	32	14	9	2	7	-
acres..	206	48	108	11	39	-
Farms with–						
1 to 19 acres	31	14	8	2	7	-
20 to 49 acres	-	-	-	-	-	-
50 to 74 acres	1	-	1	-	-	-
75 to 99 acres	-	-	-	-	-	-
100 to 149 acres	-	-	-	-	-	-
150 to 199 acres	-	-	-	-	-	-
200 acres and over	-	-	-	-	-	-
Commercial fertilizer used ....farms..	20	8	6	1	5	-
acres..	124	32	60	1	31	-
Dry materials ....farms..	20	8	6	1	5	-
tons..	27	9	10	(Z)	8	-
Liquid or gas materials ....farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Field corn for grain ....farms..	31	14	8	2	7	-
acres..	199	48	101	11	39	-
bushels..	4 944	1 759	1 470	180	1 535	-
Irrigated ....farms..	3	1	1	-	1	-
acres..	9	1	3	-	5	-
Field corn for silage ....farms..	1	-	1	-	-	-
acres..	2	-	2	-	-	-
tons, green weight..	32	-	32	-	-	-
Irrigated ....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed /....farms..	1	-	1	-	-	-
acres..	5	-	5	-	-	-
Irrigated ....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-

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
Sorghums for all purposes . . . farms.	3	2	-	-	1	-
acres.	70	65	-	-	5	-
Commercial fertilizer used . . farms.	3	2	-	-	1	-
acres.	70	65	-	-	5	-
Dry materials . . . . . farms.	3	2	-	-	1	-
tons.	15	13	-	-	2	-
Liquid or gas materials . . . farms.	1	-	-	-	1	-
tons	1	-	-	-	1	-
Sorghums for grain or seed . . . . farms.	3	2	-	-	1	-
acres.	70	65	-	-	5	-
bushels.	1 973	1 616	-	-	357	-
Irrigated . . . . . farms.	1	-	-	-	1	-
acres.	5	-	-	-	5	-
Sorghums for silage . . . . . farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
tons, green weight .	-	-	-	-	-	-
Irrigated . . . . . farms.	-	-	-	-	-	-
acres .	-	-	-	-	-	-
Sorghums cut for dry forage or hay . . . . . farms.	-	-	-	-	-	-
acres	-	-	-	-	-	-
tons, dry weight	-	-	-	-	-	-
Irrigated . . . . . farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Sorghums hogged or grazed . . . . farms.	-	-	-	-	-	-
acres .	-	-	-	-	-	-
Irrigated . . . . . farms.	-	-	-	-	-	-
acres .	-	-	-	-	-	-
Wheat . . . . . farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
bushels.	-	-	-	-	-	-
Irrigated . . . . . farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used . . farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Dry materials . . . . . farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Liquid or gas materials . farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Winter wheat . . . . . farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
bushels.	-	-	-	-	-	-
Irrigated . . . . . farms.	-	-	-	-	-	-
acres .	-	-	-	-	-	-
Commercial fertilizer used . . farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Dry materials . . . . farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Liquid or gas materials farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Oats for grain . . . . . farms.	3	1	2	-	-	-
acres.	30	25	5	-	-	-
bushels.	1 170	1 100	70	-	-	-
Irrigated . . . . . farms	-	-	-	-	-	-
acres .	-	-	-	-	-	-
Commercial fertilizer used . . . farms.	1	-	1	-	-	-
acres.	4	-	4	-	-	-
Dry materials . . . . . farms.	1	-	1	-	-	-
tons.	1	-	1	-	-	-
Liquid or gas materials . . . farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Barley for grain . . . . . farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
busnels.	-	-	-	-	-	-
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. .	4	1	2	1	-	-
acres. .	411	173	203	35	-	-
bushels. .	9 467	6 000	2 918	549	-	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Dry materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Peanuts for nuts ..... farms. .	2	-	-	-	-	2
acres. .	-	-	-	-	-	-
pounds. .	20	-	-	-	-	20
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Dry materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Cotton ..... farms. .	5	2	3	-	-	-
acres. .	178	110	68	-	-	-
bales. .	186	126	60	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	5	2	3	-	-	-
acres. .	178	110	68	-	-	-
Dry materials ..... farms. .	4	1	3	-	-	-
tons. .	20	7	13	-	-	-
Liquid or gas materials ..... farms. .	1	1	-	-	-	-
tons. .	7	7	-	-	-	-
Irish potatoes ..... farms. .	10	4	2	1	1	2
acres. .	3	(Z)	(Z)	2	-	1
hundredweight. .	297	36	31	160	7	63
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used[1] ..... farms. .	7	3	2	-	-	2
acres. .	2	1	(Z)	-	-	1
Dry materials ..... farms. .	7	3	2	-	-	2
tons. .	2	1	(Z)	-	-	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. .	4	4	-	-	-	-
acres. .	77	77	-	-	-	-
tons, dry. .	220	220	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms. .	20	11	4	2	3	-
acres. .	313	180	52	16	65	-
tons, dry. .	559	322	93	12	132	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Small grain hay ..... farms. .	18	10	5	2	1	-
acres. .	181	114	20	27	20	-
tons, dry. .	391	282	38	31	40	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Other hay ..... farms. .	133	93	23	14	3	-
acres. .	2 547	1 905	427	172	43	-
tons, dry. .	5 668	4 259	956	404	49	-
Irrigated ..... farms. .	2	2	-	-	-	-
acres. .	28	28	-	-	-	-
Grass silage ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
tons, green. .	-	-	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Hay crops cut and fed green ..... farms. .	1	1	-	-	-	-
acres. .	3	3	-	-	-	-
tons, green. .	22	22	-	-	-	-
Irrigated ..... farms. .	1	1	-	-	-	-
acres. .	3	3	-	-	-	-
Commercial fertilizer used on hay crops ..... farms. .	51	34	10	5	2	-
acres. .	1 200	806	304	50	40	-
Dry materials ..... farms. .	50	33	10	5	2	-
tons. .	278	192	53	17	16	-
Liquid or gas materials ..... farms. .	2	1	1	-	-	-
tons. .	33	2	31	-	-	-

[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	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on field seeds	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Dry materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Vegetables							
Total, all vegetables	farms	19	11	4	-	4	-
	acres	121	97	10	-	14	-
Irrigated	farms	9	5	2	-	2	-
	acres	44	40	3	-	1	-
Commercial fertilizer used	farms	15	8	3	-	4	-
	acres	115	91	10	-	14	-
Dry materials	farms	15	8	3	-	4	-
	tons	34	27	3	-	4	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Tomatoes	farms	4	2	2	-	-	-
	acres	1	1	(Z)	-	-	-
Irrigated	farms	2	1	1	-	-	-
	acres	1	1	(Z)	-	-	-
Sweet corn	farms	4	2	1	-	1	-
	acres	3	3	(Z)	-	(Z)	-
Irrigated	farms	1	-	-	-	1	-
	acres	(Z)	-	-	-	(Z)	-
Cucumbers and pickles	farms	4	2	2	-	-	-
	acres	3	2	1	-	-	-
Irrigated	farms	3	1	2	-	-	-
	acres	3	2	1	-	-	-
Watermelons	farms	8	3	3	-	2	-
	acres	70	53	5	-	12	-
Irrigated	farms	2	1	1	-	-	-
	acres	12	12	(Z)	-	-	-
Snap beans, bush and pole	farms	4	2	2	-	-	-
	acres	10	10	(Z)	-	-	-
Irrigated	farms	1	-	1	-	-	-
	acres	(Z)	-	(Z)	-	-	-
Berries							
Strawberries	farms	10	5	2	1	2	-
	acres	28	21	4	2	1	-
	pounds	122 374	89 600	21 950	6 000	4 824	-
Irrigated	farms	7	3	2	-	2	-
	acres	20	15	4	-	1	-
Commercial fertilizer used on berries	farms	9	4	2	1	2	-
	acres	27	20	4	2	1	-
Dry materials	farms	9	4	2	1	2	-
	tons	16	10	3	2	1	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Land in orchards (see text)	farms	6	4	1	-	-	1
	acres	13	7	5	-	-	1
Irrigated	farms	3	3	-	-	-	-
	acres	3	3	-	-	-	-
Commercial fertilizer used	farms	3	3	-	-	-	-
	acres	6	6	-	-	-	-
Dry materials	farms	3	3	-	-	-	-
	tons	4	4	-	-	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Apples	farms	1	-	-	-	-	1
	acres	1	-	-	-	-	1
Trees not of bearing age	number	13	-	-	-	-	13
Trees of bearing age	number	1	-	-	-	-	1
	pounds	-	-	-	-	-	-
Peaches	farms	1	-	-	-	-	1
	acres	(Z)	-	-	-	-	(Z)
Trees not of bearing age	number	7	-	-	-	-	7
Trees of bearing age	number	3	-	-	-	-	3
	pounds	-	-	-	-	-	-
Peaches, clingstone	farms	1	-	-	-	-	1
	acres	(Z)	-	-	-	-	(Z)
Trees not of bearing age	number	7	-	-	-	-	7
Trees of bearing age	number	3	-	-	-	-	3
	pounds	-	-	-	-	-	-
Peaches, freestone	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Trees not of bearing age	number	-	-	-	-	-	-
Trees of bearing age	number	-	-	-	-	-	-
	pounds	-	-	-	-	-	-

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. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Trees not of bearing age . . number. .	-	-	-	-	-	-
Trees of bearing age ..... number. .	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-
Pears, Bartlett ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Trees not of bearing age . . number. .	-	-	-	-	-	-
Trees of bearing age ..... number. .	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-
Pears, other than Bartlett ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Trees not of bearing age . . number. .	-	-	-	-	-	-
Trees of bearing age ..... number. .	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-
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. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Trees not of bearing age ..... number. .	-	-	-	-	-	-
Trees of bearing age ..... number. .	-	-	-	-	-	-
pounds, fresh. .	-	-	-	-	-	-
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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms . . . . number.	1 840	586	788	310	104	52
percent.	100.0	31.8	42.8	16.8	5.7	2.8
Land in farms . . . . acres.	433 466	247 069	133 976	37 183	11 399	3 839
Average size of farm . . . . acres.	235.5	421.6	170.0	119.9	109.6	73.8
Value of land and buildings . . . dollars.	142 574 803	78 454 988	46 821 869	12 216 975	3 768 564	1 312 407
Average per farm . . . . dollars.	77 486	133 882	59 418	39 409	36 236	25 238
Average per acre . . . . dollars.	328.91	317.54	349.47	328.56	330.60	341.86
Number of farms by value of farm						
$1 to $9,999	99	6	20	38	17	18
$10,000 to $19,999	147	12	54	48	23	10
$20,000 to $39,999	430	62	206	115	34	13
$40,000 to $69,999	508	134	272	75	19	8
$70,000 to $99,999	271	121	126	17	7	-
$100,000 to $149,999	170	87	69	8	3	3
$150,000 to $199,999	88	55	28	5	-	-
$200,000 to $499,999	109	93	12	4	-	-
$500,000 and over . . .	18	16	1	-	1	-
Owned and rented lands by farm operator						
Land owned . . . . farms	1 692	555	717	279	96	45
acres.	312 204	171 119	99 548	29 741	8 562	3 234
Land rented or leased from others . . . . farms.	870	325	369	126	33	17
acres.	132 570	82 692	36 353	8 751	3 551	1 223
Land rented or leased to others farms.	118	43	32	15	16	12
acres .	11 308	6 742	1 925	1 309	714	618
Land in Farms According to Use						
Total cropland . . . . farms.	1 722	558	747	281	90	46
acres.	251 247	137 006	85 083	21 233	5 027	2 898
Harvested cropland . . . . farms.	1 360	480	584	201	63	32
acres.	89 403	56 081	25 140	5 868	1 669	645
Number of farms by acres harvested						
1 to 49 acres	813	156	400	169	58	30
50 to 99 acres	320	145	146	24	3	2
100 to 199 acres	143	101	34	8	-	-
200 to 499 acres	69	63	4	-	2	-
500 to 999 acres	15	15	-	-	-	-
1,000 acres and over	-	-	-	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-
2,000 acres and over . . .	-	-	-	-	-	-
Cropland used only for pasture or grazing . . . . farms.	1 403	449	615	238	65	36
acres.	148 327	73 378	56 077	14 086	2 737	2 049
Cropland in cover crops, legumes, and soil improvement grasses, not harvested and not pastured farms.	76	23	30	17	3	3
acres.	2 924	1 566	944	380	8	26
Cropland on which all crops failed . . . . farms.	40	14	13	7	4	2
acres.	1 484	1 043	292	83	54	12
Cropland in cultivated summer fallow . . . . farms.	57	28	17	8	4	-
acres.	2 758	1 782	708	202	66	-
Cropland idle . . . . farms.	148	43	58	23	15	9
acres.	6 351	3 156	1 922	614	493	166
Total woodland . . . . farms	957	352	392	147	50	16
acres.	93 404	55 253	25 816	7 957	3 760	618
Woodland pastured . . . . farms.	640	221	262	108	37	12
acres	52 732	30 963	14 455	5 241	1 636	437
Woodland not pastured . . . . farms	471	184	186	72	23	6
acres.	40 672	24 290	11 361	2 716	2 124	181
Pastureland and rangeland (other than cropland and woodland pasture) . farms.	554	210	224	83	30	7
acres .	73 208	47 923	18 656	5 263	1 254	112
Improved pastureland and rangeland . . . . farms.	415	173	171	50	16	5
acres	54 907	37 663	14 007	2 708	443	86
Pastureland and rangeland not improved . . . . farms .	231	83	84	45	17	2
acres.	18 301	10 260	4 649	2 555	811	26
All other land (see text) . . . . farms.	1 118	386	454	178	66	34
acres.	15 607	6 887	4 421	2 730	1 358	211
Total pastureland (all types) . . . . farms.	1 745	569	752	292	89	43
acres .	274 267	152 264	89 188	24 590	5 627	2 598
Irrigated land . . . . farms.	43	30	7	1	4	1
acres.	4 888	4 315	443	95	25	10
Cropland harvested . . . . farms.	36	25	6	1	3	1
acres .	3 811	3 362	363	52	24	10
Artificial drainage . . . . farms.	153	56	57	23	10	7
acres.	31 898	22 501	6 297	1 908	877	315
Conservation practices.						
Grain or row crops farmed on the contour . . . . farms.	13	7	2	3	-	1
acres.	675	527	65	72	-	11
Stripcropping systems to control erosion . . . . farms	2	2	-	-	-	-
acres.	110	110	-	-	-	-
Cropland and pastureland having terraces . . . . farms.	146	58	66	16	4	2
acres.	10 487	5 743	3 817	790	115	22

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	1 840	586	788	310	104	52
Full owners	977	264	420	184	72	37
Part owners	710	289	297	94	24	6
Tenants	153	33	71	32	8	9
White farm operators	1 762	576	773	288	80	45
Full owners	926	260	415	166	51	34
Part owners	688	283	288	92	21	4
Tenants	148	33	70	30	8	7
Negro farm operators	78	10	15	22	24	7
Full owners	51	4	5	18	21	3
Part owners	22	6	9	2	3	2
Tenants	5	-	1	2	-	2
Farms by Type of Organization						
Individual or family ..... farms.	1 591	469	698	274	99	51
acres.	357 659	190 920	118 615	33 213	11 103	3 808
Partnership ..... farms.	231	106	85	35	5	-
acres.	66 890	48 092	14 645	3 857	296	-
Corporation, including family owned ..... farms.	11	7	3	-	-	1
acres.	6 961	6 526	404	-	-	31
10 or fewer shareholders ..... farms.	9	6	2	-	-	1
acres.	4 821	4 526	264	-	-	31
More than 10 shareholders ..... farms.	2	1	1	-	-	-
acres.	2 140	2 000	140	-	-	-
Other ..... farms.	7	4	2	1	-	-
acres.	1 956	1 531	312	113	-	-
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	41	9	19	9	2	2
25 to 34 years	225	81	106	27	8	3
35 to 44 years	469	171	196	78	15	9
45 to 54 years	512	168	219	88	23	14
55 to 64 years	462	121	204	79	38	20
65 years and over	131	36	44	29	18	4
Average age	47.8	46.7	47.2	48.9	53.2	51.7
Farm operators by place of residence:						
On farm operated	1 603	526	695	261	82	39
Not on farm operated	97	35	35	13	7	7
Farm operators reporting days of work off farm	547	143	223	116	36	29
1 to 49 days	119	48	52	13	2	4
50 to 99 days	44	12	13	14	3	2
100 to 199 days	95	24	40	18	9	4
200 days and over	289	59	118	71	22	19
Farms by Size						
1 to 9 acres	13	1	4	-	4	4
10 to 49 acres	135	6	22	53	31	23
50 to 69 acres	125	6	51	44	21	3
70 to 99 acres	240	18	113	82	18	9
100 to 139 acres	312	59	188	52	7	6
140 to 179 acres	249	73	133	34	7	2
180 to 219 acres	194	70	103	17	2	2
220 to 259 acres	122	49	63	9	1	-
260 to 499 acres	283	166	90	14	10	3
500 to 999 acres	118	92	20	3	3	-
1,000 to 1,999 acres	35	32	1	2	-	-
2,000 acres and over	14	14	-	-	-	-
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	82	82	-	-	-	-
Class 1b– " $40,000 to $99,999	504	504	-	-	-	-
Class 2– " $20,000 to $39,999	788	-	788	-	-	-
Class 3– " $10,000 to $19,999	310	-	-	310	-	-
Class 4– " $5,000 to $9,999	104	-	-	-	104	-
Class 5– " $2,500 to $4,999	52	-	-	-	-	52
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	1 840	586	788	310	104	52
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		Dairy farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold	farms	1 840	586	788	310	104	52
	dollars	69 094 366	40 620 537	22 744 044	4 757 176	761 767	210 842
Farms by value of agricultural products sold							
Under $2,500 (see text)		-	-	-	-	-	-
$2,500 to $4,999		52	-	-	-	-	52
$5,000 to $7,499		53	-	-	-	53	-
$7,500 to $9,999		51	-	-	-	51	-
$10,000 to $14,999		137	-	-	137	-	-
$15,000 to $19,999		173	-	-	173	-	-
$20,000 to $29,999		453	-	453	-	-	-
$30,000 to $39,999		335	-	335	-	-	-
$40,000 to $59,999		340	340	-	-	-	-
$60,000 to $79,999		115	115	-	-	-	-
$80,000 and over		131	131	-	-	-	-
Grains sold	farms	112	60	27	14	8	3
	dollars	601 980	522 666	54 043	15 902	7 143	2 226
Number of farms by value of grains sold							
$1 to $2,499		64	21	19	13	8	3
$2,500 to $4,999		18	11	6	1	-	-
$5,000 to $9,999		12	10	2	-	-	-
$10,000 to $19,999		11	11	-	-	-	-
$20,000 to $39,999		5	5	-	-	-	-
$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	95	30	25	19	16	5
	dollars	468 541	372 011	53 173	24 993	14 824	3 540
Number of farms by value of cotton etc. sold							
$1 to $2,499		57	7	16	15	14	5
$2,500 to $4,999		17	4	7	4	2	-
$5,000 to $9,999		10	8	2	-	-	-
$10,000 to $19,999		6	6	-	-	-	-
$20,000 to $39,999		3	3	-	-	-	-
$40,000 and over		2	2	-	-	-	-
Field seeds, hay, forage, and silage sold	farms	134	71	44	10	8	1
	dollars	362 709	293 791	55 005	8 280	5 433	200
Number of farms by value of field seeds etc sold							
$1 to $2,499		98	40	39	10	8	1
$2,500 to $4,999		11	7	4	-	-	-
$5,000 to $9,999		19	18	1	-	-	-
$10,000 to $19,999		3	3	-	-	-	-
$20,000 to $39,999		3	3	-	-	-	-
$40,000 and over		-	-	-	-	-	-
Other field crops sold	farms	30	13	8	3	3	3
	dollars	369 389	329 917	33 216	1 607	2 879	1 770
Number of farms by value of other field crops sold							
$1 to $2,499		14	2	3	3	3	3
$2,500 to $4,999		3	1	2	-	-	-
$5,000 to $9,999		5	2	3	-	-	-
$10,000 to $19,999		1	1	-	-	-	-
$20,000 to $39,999		3	3	-	-	-	-
$40,000 and over		4	4	-	-	-	-
Vegetables, sweet corn, and melons sold	farms	25	8	6	5	6	-
	dollars	31 581	7 935	4 760	12 734	6 152	-
Number of farms by value of vegetables etc sold							
$1 to $2,499		23	8	6	3	6	-
$2,500 to $4,999		-	-	-	-	-	-
$5,000 to $9,999		2	-	-	2	-	-
$10,000 to $19,999		-	-	-	-	-	-
$20,000 to $39,999		-	-	-	-	-	-
$40,000 and over		-	-	-	-	-	-
Fruits, nuts, and berries sold	farms	43	21	12	9	1	-
	dollars	44 488	23 467	17 835	2 836	350	-
Number of farms by value of fruits etc. sold							
$1 to $2,499		39	19	10	9	1	-
$2,500 to $4,999		2	1	1	-	-	-
$5,000 to $9,999		2	1	1	-	-	-
$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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . farms. .	24	4	10	6	2	2
dollars. .	47 387	23 356	21 645	1 881	350	155
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	21	2	9	6	2	2
$2,500 to $4,999	1	1	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	2	1	1	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Dairy products sold . . . . . farms. .	1 840	586	788	310	104	52
dollars. .	61 198 938	35 156 123	20 938 585	4 321 659	610 676	171 895
Number of farms by value of dairy products sold:						
$1 to $2,499	10	-	-	-	-	10
$2,500 to $4,999	79	-	-	2	35	42
$5,000 to $9,999	110	-	2	39	69	-
$10,000 to $19,999	360	1	90	269	-	-
$20,000 to $39,999	791	95	696	-	-	-
$40,000 and over	490	490	-	-	-	-
Dairy cattle and calves sold . . . . . farms. .	1 619	545	718	260	65	31
dollars. .	4 394 951	2 786 677	1 281 659	259 090	51 459	16 066
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	1 134	226	574	241	62	31
$2,500 to $4,999	276	148	112	13	3	-
$5,000 to $9,999	129	103	20	6	-	-
$10,000 to $19,999	64	53	11	-	-	-
$20,000 to $39,999	13	12	1	-	-	-
$40,000 and over	3	3	-	-	-	-
Other cattle and calves sold . . . . . farms. .	419	129	142	78	47	23
dollars. .	1 189 946	824 860	217 361	85 634	47 207	14 884
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	307	57	119	67	41	23
$2,500 to $4,999	61	27	18	10	6	-
$5,000 to $9,999	28	23	4	1	-	-
$10,000 to $19,999	15	14	1	-	-	-
$20,000 to $39,999	5	5	-	-	-	-
$40,000 and over	3	3	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms. .	112	39	29	19	22	3
dollars. .	102 566	59 442	17 905	13 511	11 602	106
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	103	32	28	18	22	3
$2,500 to $4,999	3	2	-	1	-	-
$5,000 to $9,999	5	4	1	-	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other livestock and livestock products sold . . . . . farms. .	53	14	31	7	1	-
dollars. .	12 919	3 700	7 295	1 722	202	-
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	53	14	31	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	-	-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms. .	4	3	1	-	-	-
dollars. .	44 886	43 986	900	-	-	-
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	2	1	1	-	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Forest products sold . . . . . farms. .	135	53	60	19	3	-
dollars. .	224 085	172 606	40 662	7 327	3 490	-
Number of farms by value of forest products sold:						
$1 to $2,499	112	34	57	19	2	-
$2,500 to $4,999	12	8	3	-	1	-
$5,000 to $9,999	7	7	-	-	-	-
$10,000 to $19,999	2	2	-	-	-	-
$20,000 to $39,999	2	2	-	-	-	-
$40,000 and over	-	-	-	-	-	-

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
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services ..... farms..	128	60	45	12	6	5
dollars..	276 980	192 457	51 554	23 696	6 478	2 795
Number of farms with income of—						
$1 to $249	37	11	17	5	2	2
$250 to $499	16	9	6	-	-	1
$500 to $999	14	11	3	-	-	-
$1,000 to $4,999	50	20	18	6	4	2
$5,000 to $9,999	3	3	-	-	-	-
$10,000 and over	8	6	1	1	-	-
Recreational services ..... farms..	15	5	8	2	-	-
dollars..	5 591	3 361	1 475	755	-	-
Number of farms with income of—						
$1 to $249	8	2	6	-	-	-
$250 to $499	4	1	1	2	-	-
$500 to $999	2	1	1	-	-	-
$1,000 to $4,999	1	1	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Government farm programs .... farms..	442	175	169	60	29	9
dollars..	379 266	261 751	62 801	32 161	17 814	4 739
Number of farms with income of—						
$1 to $249	149	42	67	28	11	1
$250 to $499	136	46	67	12	5	6
$500 to $999	91	44	29	12	6	-
$1,000 to $4,999	50	27	6	8	7	2
$5,000 to $9,999	13	13	-	-	-	-
$10,000 and over	3	3	-	-	-	-
Farm Production Expenses						
Farm production expenses, total ... farms..	1 840	586	788	310	104	52
dollars..	53 421 666	32 432 900	16 984 626	3 370 097	431 787	202 256
Number of farms with expenditures of—						
$1 to $999	14	-	-	1	5	8
$1,000 to $2,499	62	-	-	5	33	24
$2,500 to $4,999	72	-	3	29	32	8
$5,000 to $9,999	188	5	45	102	30	6
$10,000 to $14,999	252	7	119	118	4	4
$15,000 to $19,999	273	21	207	43	-	2
$20,000 to $29,999	392	76	307	9	-	-
$30,000 to $39,999	217	130	84	3	-	-
$40,000 to $49,999	136	117	19	-	-	-
$50,000 and over	234	230	4	-	-	-
Items Purchased						
Livestock and poultry ..... farms..	929	324	394	142	50	19
dollars..	4 600 355	2 739 356	1 410 767	357 438	61 929	30 865
Number of farms with expenditures of—						
$1 to $499	160	34	65	27	21	13
$500 to $999	95	25	34	23	11	2
$1,000 to $4,999	396	99	206	73	16	2
$5,000 to $9,999	153	83	55	13	2	-
$10,000 to $14,999	67	33	27	5	-	2
$15,000 to $19,999	22	19	3	-	-	-
$20,000 to $29,999	20	16	3	1	-	-
$30,000 to $39,999	6	5	1	-	-	-
$40,000 to $49,999	5	5	-	-	-	-
$50,000 and over	5	5	-	-	-	-
Feed for livestock and poultry ..... farms..	1 818	586	787	303	98	44
dollars..	23 191 505	13 303 530	8 119 407	1 591 162	140 026	37 380
Number of farms with expenditures of—						
$1 to $499	78	1	5	17	37	18
$500 to $999	45	1	5	9	15	15
$1,000 to $4,999	252	16	69	112	44	11
$5,000 to $9,999	484	50	283	149	2	-
$10,000 to $14,999	421	97	309	15	-	-
$15,000 to $19,999	231	128	102	1	-	-
$20,000 to $29,999	186	172	14	-	-	-
$30,000 to $39,999	64	64	-	-	-	-
$40,000 to $49,999	31	31	-	-	-	-
$50,000 and over	26	26	-	-	-	-
Commercially mixed formula feeds ..... farms..	1 676	552	739	272	81	32
tons..	276 970	158 615	98 064	18 674	1 351	266
dollars..	19 993 582	11 285 355	7 161 066	1 419 157	107 617	20 387
Number of farms that purchased—						
1 to 49 tons	287	25	62	94	74	32
50 to 99 tons	317	31	161	118	7	-
100 to 199 tons	593	128	405	60	-	-
200 to 499 tons	425	314	111	-	-	-
500 to 799 tons	43	43	-	-	-	-
800 to 999 tons	7	7	-	-	-	-
1,000 tons and over	4	4	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	71	1	6	10	34	20
$500 to $999	36	6	5	8	12	5
$1,000 to $4,999	253	23	82	108	33	7
$5,000 to $9,999	485	56	291	136	2	-
$10,000 to $14,999	380	98	272	10	-	-
$15,000 to $19,999	211	136	75	-	-	-
$20,000 to $29,999	150	142	8	-	-	-
$30,000 and over	90	90	-	-	-	-

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..	294	112	112	39	21	10
tons..	24 514	14 189	7 517	2 540	216	52
dollars..	1 344 630	756 431	477 770	93 462	14 026	2 941
Number of farms that purchased–						
1 to 49 tons	181	53	69	29	20	10
50 to 99 tons	48	25	15	7	1	-
100 to 199 tons	38	15	22	1	-	-
200 to 499 tons	18	14	4	-	-	-
500 to 799 tons	4	2	1	1	-	-
800 to 999 tons	3	1	1	1	-	-
1,000 tons and over	2	2	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	71	15	23	9	15	9
$500 to $999	36	11	16	7	2	-
$1,000 to $1,999	35	14	18	1	1	1
$2,000 to $4,999	58	21	19	15	3	-
$5,000 to $9,999	48	27	14	7	-	-
$10,000 and over	46	24	22	-	-	-
Whole grains .....farms..	203	71	70	26	19	17
tons..	16 563	11 713	4 078	555	97	120
dollars..	829 410	572 119	215 187	29 563	6 277	6 264
Number of farms that purchased–						
1 to 49 tons	131	27	45	23	19	17
50 to 99 tons	16	7	8	1	-	-
100 to 199 tons	27	12	13	2	-	-
200 to 499 tons	24	20	4	-	-	-
500 to 799 tons	3	3	-	-	-	-
800 to 999 tons	2	2	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	77	10	24	14	15	14
$500 to $999	25	8	8	3	4	2
$1,000 to $1,999	17	5	8	3	-	1
$2,000 to $4,999	26	11	11	4	-	-
$5,000 to $9,999	28	10	16	2	-	-
$10,000 and over	30	27	3	-	-	-
Hay, green chop, and silage ....farms..	419	147	173	59	23	17
tons..	48 313	33 167	12 047	2 252	530	317
dollars..	1 023 883	689 625	265 384	48 980	12 106	7 788
Number of farms that purchased–						
1 to 49 tons	233	45	103	49	20	16
50 to 99 tons	81	29	42	6	3	1
100 to 199 tons	48	30	15	3	-	-
200 to 499 tons	34	23	10	1	-	-
500 to 999 tons	19	16	3	-	-	-
1,000 tons and over	4	4	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	118	21	43	27	15	12
$500 to $999	69	9	41	12	4	3
$1,000 to $1,999	80	23	38	14	3	2
$2,000 to $4,999	99	48	44	6	1	-
$5,000 to $9,999	29	24	5	-	-	-
$10,000 and over	24	22	2	-	-	-
Seeds, bulbs, plants, and trees .....farms..	776	253	337	115	47	24
dollars..	371 239	227 323	108 364	27 222	6 200	2 130
Number of farms with expenditures of–						
$1 to $499	575	108	292	106	45	24
$500 to $999	113	64	38	9	2	-
$1,000 to $4,999	87	80	7	-	-	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Commercial fertilizer purchased ....farms..	1 647	550	716	270	77	34
dollars..	3 520 512	2 144 507	1 130 373	199 281	29 517	16 834
Number of farms with expenditures of–						
$1 to $499	379	39	128	125	59	28
$500 to $999	326	57	169	85	14	1
$1,000 to $4,999	774	313	394	58	4	5
$5,000 to $9,999	128	105	21	2	-	-
$10,000 to $19,999	37	33	4	-	-	-
$20,000 and over	3	3	-	-	-	-
Commercial fertilizer used .....farms..	1 564	545	679	249	62	29
acres fertilized..	183 595	115 239	55 214	10 775	1 593	774
dry materials, tons..	42 397	25 590	13 922	2 315	334	236
liquid or gas materials, tons..	2 089	1 631	316	107	34	1
Number of farms by tons of dry material used:						
1 to 49 tons	1 329	356	633	248	63	29
50 to 99 tons	162	122	37	-	1	2
100 to 199 tons	63	56	7	-	-	-
200 to 499 tons	6	6	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	71	21	31	13	4	2
10 to 49 tons	48	34	11	2	1	-
50 to 99 tons	6	6	-	-	-	-
100 to 199 tons	2	2	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 tons and over	-	-	-	-	-	-

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
Lime — farms	408	194	168	31	12	3
tons	29 385	18 791	8 821	1 166	187	420
dollars	203 869	132 643	58 062	7 186	1 368	4 610
Number of farms that used—						
1 to 49 tons	191	58	98	23	11	1
50 to 99 tons	120	62	49	7	1	1
100 to 199 tons	69	50	18	1	-	-
200 to 499 tons	25	22	2	-	-	1
500 to 999 tons	3	2	1	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	274	97	134	29	12	2
$500 to $999	91	61	28	2	-	-
$1,000 to $4,999	43	36	6	-	-	1
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) — farms	771	322	318	95	29	7
dollars	226 922	170 592	43 910	8 116	4 029	275
Number of farms with expenditures of—						
$1 to $499	671	241	303	92	28	7
$500 to $999	56	41	11	3	1	-
$1,000 to $4,999	40	36	4	-	-	-
$5,000 to $9,999	2	2	-	-	-	-
$10,000 to $14,999	1	1	-	-	-	-
$15,000 to $19,999	1	1	-	-	-	-
$20,000 and over	-	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business — farms	1 838	586	787	310	103	52
dollars	1 617 202	917 143	511 648	148 865	28 885	10 661
Number of farms with expenditures of—						
$1 to $499	804	111	364	193	86	50
$500 to $999	602	183	309	96	12	2
$1,000 to $4,999	397	260	112	20	5	-
$5,000 to $9,999	31	28	2	1	-	-
$10,000 and over	4	4	-	-	-	-
Gasoline — farms	1 692	542	714	286	99	51
dollars	882 241	438 459	314 174	100 686	20 464	8 458
Number of farms with expenditures of—						
$1 to $499	1 096	250	478	229	90	49
$500 to $999	388	154	182	46	4	2
$1,000 to $1,999	151	89	49	8	5	-
$2,000 to $4,999	49	42	5	2	-	-
$5,000 and over	8	7	-	1	-	-
Diesel oil — farms	955	418	393	105	28	11
dollars	338 272	237 540	84 079	14 205	1 848	600
Number of farms with expenditures of—						
$1 to $499	786	285	361	101	28	11
$500 to $999	101	73	24	4	-	-
$1,000 to $1,999	42	36	6	-	-	-
$2,000 to $4,999	22	20	2	-	-	-
$5,000 and over	4	4	-	-	-	-
LP gas, butane, and propane — farms	677	262	281	112	19	3
dollars	218 786	142 265	57 998	15 119	3 189	215
Number of farms with expenditures of—						
$1 to $99	194	41	93	51	6	3
$100 to $499	371	135	165	58	13	-
$500 to $999	61	42	16	3	-	-
$1,000 to $2,999	47	40	7	-	-	-
$3,000 and over	4	4	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil — farms	1 828	586	787	309	97	49
dollars	177 903	98 879	55 397	18 855	3 384	1 388
Number of farms with expenditures of—						
$1 to $99	1 275	295	590	250	91	49
$100 to $499	504	250	191	57	6	-
$500 to $999	34	26	6	2	-	-
$1,000 to $2,999	15	15	-	-	-	-
$3,000 and over	-	-	-	-	-	-
Hired farm labor — farms	1 348	524	587	166	43	28
dollars	5 246 120	3 901 528	1 149 016	154 066	23 143	18 367
Number of farms with expenditures of—						
$1 to $499	294	28	130	90	27	19
$500 to $999	153	24	89	26	8	6
$1,000 to $4,999	594	206	330	47	8	3
$5,000 to $9,999	195	154	38	3	-	-
$10,000 to $14,999	57	57	-	-	-	-
$15,000 to $19,999	17	17	-	-	-	-
$20,000 to $29,999	21	21	-	-	-	-
$30,000 to $39,999	10	10	-	-	-	-
$40,000 to $49,999	3	3	-	-	-	-
$50,000 and over	4	4	-	-	-	-
Workers by number of days worked 150 days or more — farms	718	412	261	38	1	6
workers	1 415	1 024	335	47	1	8
Less than 150 days — farms	977	336	430	145	42	24
workers	5 239	2 246	2 213	596	121	63

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
Contract labor ..... farms..	207	100	79	18	8	2
dollars..	280 439	196 401	66 037	12 251	2 400	3 350
Number of farms with expenditures of–						
$1 to $499	60	15	30	7	7	1
$500 to $999	61	24	27	9	1	-
$1,000 to $4,999	79	55	21	2	-	1
$5,000 to $9,999	7	6	1	-	-	-
$10,000 and over	-	-	-	-	-	-
Machine hire and customwork ..... farms..	747	276	307	119	32	13
dollars..	642 969	375 792	188 614	64 012	11 736	2 815
Number of farms with expenditures of–						
$1 to $499	371	89	180	68	23	11
$500 to $999	169	65	63	30	9	2
$1,000 to $4,999	197	113	63	21	-	-
$5,000 to $9,999	8	7	1	-	-	-
$10,000 and over	2	2	-	-	-	-
All other production expenses ..... farms..	1 840	586	788	310	104	52
dollars..	13 520 534	8 324 085	4 198 428	800 498	122 554	74 969
Number of farms with expenditures of–						
$1 to $499	146	6	42	37	37	24
$500 to $999	159	10	49	62	28	10
$1,000 to $4,999	686	122	360	156	36	12
$5,000 to $9,999	382	122	201	50	3	6
$10,000 and over	467	326	136	5	-	-
Selected Machinery and Equipment						
Automobiles ..... farms..	1 503	498	669	234	65	37
number..	1 927	722	804	278	82	41
2 or 3 ..... farms..	317	143	116	40	14	4
number..	687	319	248	84	28	8
4 and over ..... farms..	15	13	1	-	1	-
number..	69	61	4	-	4	-
Motortrucks including pickups ..... farms..	1 591	554	686	239	75	37
number..	2 189	946	840	274	90	39
2 and over ..... farms..	396	224	130	29	11	2
number..	994	616	284	64	26	4
Tractors other than garden tractors and motor tillers ..... farms..	1 674	563	735	261	82	33
number..	3 302	1 531	1 230	371	122	48
2 or 3 ..... farms..	766	324	343	74	18	7
number..	1 748	775	751	167	39	16
4 and over ..... farms..	165	126	26	5	6	2
number..	811	643	113	22	25	8
Wheel tractors other than garden tractors and motor tillers ..... farms..	1 661	559	730	258	81	33
number..	3 219	1 488	1 202	363	119	47
Crawler tractors ..... farms..	69	33	24	8	3	1
number..	83	43	28	8	3	1
Riding garden tractors 7 hp and over ..... farms..	210	102	77	22	5	4
number..	230	115	83	23	5	4
Grain and bean combines, self-propelled ..... farms..	45	32	8	4	1	-
number..	53	36	11	5	1	-
Cornpickers, corn heads, and picker-shellers ..... farms..	75	33	21	12	9	-
number..	82	39	22	12	9	-
Corn heads for combines ..... farms..	12	10	2	-	-	-
number..	13	11	2	-	-	-
Other cornpickers and picker-shellers ..... farms..	64	24	19	12	9	-
number..	69	28	20	12	9	-
Pickup balers ..... farms..	660	300	273	64	19	4
number..	684	316	278	66	20	4
Windrowers, pull and self-propelled ..... farms..	336	167	133	30	4	2
number..	360	187	136	31	4	2
Field forage harvesters, shear bar ..... farms..	229	149	61	13	4	2
number..	271	184	66	13	6	2
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms..	1 820	586	780	305	98	51
dollars..	24 331 205	12 798 117	8 355 331	2 369 332	618 275	190 150
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms..	387	32	148	122	46	39
dollars..	1 117 860	100 375	461 260	352 395	123 680	80 150
$5,000 to $9,999 ..... farms..	508	99	261	106	35	7
dollars..	3 502 084	721 881	1 786 403	704 185	243 615	46 000
$10,000 to $19,999 ..... farms..	568	210	280	58	15	5
dollars..	7 359 470	2 824 411	3 556 587	730 172	184 300	64 000
$20,000 to $29,999 ..... farms..	201	119	69	12	1	-
dollars..	4 449 991	2 650 523	1 518 368	256 700	24 400	-
$30,000 to $49,999 ..... farms..	86	67	14	4	1	-
/dollars..	3 049 729	2 342 804	513 645	151 000	42 280	-
$50,000 and over ..... farms..	70	59	8	3	-	-
dollars..	4 852 071	4 158 123	519 068	174 880	-	-

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
Agricultural Chemicals						
Total ..... farms.	1 679	558	730	277	78	36
dollars.	3 951 303	2 447 742	1 232 345	214 583	34 914	21 719
Commercial fertilizer ..... farms.	1 564	545	679	249	62	29
acres on which used	183 595	115 239	55 214	10 775	1 593	774
tons.	44 487	27 222	14 238	2 422	368	237
dollars.	3 520 512	2 144 507	1 130 373	199 281	29 517	16 834
Lime ..... farms.	408	194	168	31	12	3
acres on which used.	19 382	12 831	5 284	735	137	395
tons.	29 385	18 791	8 821	1 166	187	420
dollars.	203 869	132 643	58 062	7 186	1 368	4 610
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops ..... farms.	132	67	48	14	1	2
acres on which used.	4 850	3 301	1 251	244	40	14
dollars.	14 151	9 141	3 342	918	700	50
Insects on other crops ..... farms.	91	46	20	7	14	4
acres on which used.	7 450	6 219	873	149	168	41
dollars.	51 970	44 824	4 831	980	1 150	185
Nematodes in crops ..... farms.	1	1	-	-	-	-
acres on which used.	40	40	-	-	-	-
dollars.	542	542	-	-	-	-
Diseases in crops and orchards ..... farms.	5	3	-	1	1	-
acres on which used.	235	218	-	15	2	-
dollars.	1 325	1 025	-	250	50	-
Weeds or grass in crops ..... farms.	163	93	51	14	5	-
acres on which used.	13 706	11 833	1 508	289	76	-
dollars.	68 778	60 472	6 256	1 624	426	-
Weeds or brush in pasture ..... farms.	189	103	66	17	3	-
acres on which used.	13 096	9 172	3 109	512	303	-
dollars.	23 649	15 414	6 717	693	825	-
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms.	23	11	7	1	4	-
acres on which used.	915	603	227	2	83	-
dollars.	3 212	2 486	502	28	196	-
Insect control on livestock and poultry ..... farms.	585	240	251	76	16	2
dollars.	58 848	34 264	21 011	3 005	528	40
Livestock						
Cattle and calves ..... farms.	1 832	583	786	308	104	51
number.	197 847	107 817	68 201	16 558	3 594	1 677
Farms with—						
1 to 9	3	1	-	1	-	1
10 to 19	49	-	1	5	23	20
20 to 49	253	4	34	121	72	22
50 to 99	772	80	510	173	5	4
100 to 199	577	327	234	8	4	4
200 to 499	161	154	7	-	-	-
500 to 999	15	15	-	-	-	-
1,000 to 2,499	2	2	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved ..... farms.	1 827	581	786	305	104	51
number.	132 728	71 971	46 414	11 233	2 084	1 026
Farms with—						
1 to 4	6	-	3	1	1	1
5 to 9	-	-	-	-	-	-
10 to 19	107	-	3	18	53	33
20 to 29	120	1	9	60	40	10
30 to 49	429	14	224	181	8	2
50 to 99	820	262	507	44	2	5
100 to 199	269	230	38	1	-	-
200 to 499	73	71	2	-	-	-
500 to 999	2	2	-	-	-	-
1,000 and over	1	1	-	-	-	-
Milk cows ..... farms.	1 819	579	783	305	103	49
number.	119 009	63 890	42 625	10 123	1 669	702
Farms with—						
1 to 4	7	-	4	1	1	1
5 to 9	3	-	-	-	1	2
10 to 19	128	-	2	24	63	39
20 to 29	141	1	15	82	38	5
30 to 49	446	18	250	178	-	-
50 to 99	824	297	505	20	-	2
100 to 199	218	211	7	-	-	-
200 and over	52	52	-	-	-	-
Heifers and heifer calves ..... farms.	1 611	531	695	267	82	36
number.	55 157	30 175	18 858	4 502	1 147	475
Bulls and steers, including calves ..... farms.	1 289	437	522	218	77	35
number.	9 962	5 671	2 929	823	363	176
Milk sold to plants or dealers ..... farms.	1 746	581	782	279	68	36

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. .	1 839	586	788	310	104	51
number. .	66 953	38 652	21 076	5 467	1 302	456
Farms with–						
1 to 4 sold	104	5	30	32	21	16
5 to 19 sold	590	66	264	167	64	29
20 to 49 sold	767	225	416	103	17	6
50 to 99 sold	291	208	74	7	2	-
100 to 199 sold	63	58	4	1	-	-
200 to 499 sold	18	18	-	-	-	-
500 and over sold	6	6	-	-	-	-
Value of sales ..... farms. .	1 839	586	788	310	104	51
dollars. .	5 584 897	3 611 537	1 499 020	344 724	98 666	30 950
Cattle sold ..... farms. .	1 497	523	649	232	64	29
number. .	19 573	11 894	5 751	1 450	377	101
Farms with–						
1 to 4 sold	406	47	171	121	43	24
5 to 19 sold	830	272	439	98	16	5
20 to 49 sold	199	148	33	13	5	-
50 to 99 sold	51	45	6	-	-	-
100 to 199 sold	7	7	-	-	-	-
200 to 499 sold	4	4	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms. .	5	1	1	3	-	-
number. .	72	18	10	44	-	-
Farms with–						
1 to 4 sold	-	-	-	-	-	-
5 to 19 sold	4	1	1	2	-	-
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. .	1 704	551	729	280	96	48
number. .	47 380	26 758	15 325	4 017	925	355
Farms with–						
1 to 4 sold	127	9	33	30	31	24
5 to 19 sold	654	88	317	175	55	19
20 to 49 sold	715	285	345	72	8	5
50 to 99 sold	162	124	33	3	2	-
100 to 199 sold	31	30	1	-	-	-
200 to 499 sold	11	11	-	-	-	-
500 and over sold	4	4	-	-	-	-
Fattened on grain and concentrates ..... farms. .	24	7	13	4	-	-
number. .	200	35	113	52	-	-
Farms with–						
1 to 4 sold	8	2	5	1	-	-
5 to 19 sold	13	5	6	2	-	-
20 to 49 sold	3	-	2	1	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ..... farms. .	173	40	49	38	33	13
number. .	2 658	1 250	646	406	304	52
Farms with–						
1 to 9	123	23	36	25	26	13
10 to 24	27	7	10	7	3	-
25 to 99	17	5	2	6	4	-
100 to 199	3	3	-	-	-	-
200 to 499	3	2	1	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Used or to be used for breeding . farms. .	88	20	23	20	18	7
number. .	367	171	69	65	53	9
Other hogs and pigs ..... farms. .	156	35	44	33	31	13
number. .	2 291	1 079	577	341	251	43
Hogs and pigs sold ..... farms. .	87	29	21	18	17	2
number. .	2 665	1 424	524	413	294	10
Farms with–						
1 to 9 sold	32	9	9	5	7	2
10 to 49 sold	44	13	11	11	9	-
50 to 99 sold	5	2	-	2	1	-
100 to 199 sold	1	1	-	-	-	-
200 to 499 sold	5	4	1	-	-	-
500 to 999 sold	-	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-
Feeder pigs sold ..... farms. .	21	5	3	6	5	2
number. .	382	119	27	161	65	10
Farms with–						
1 to 9 sold	9	1	2	2	2	2
10 to 49 sold	11	4	1	3	3	-
50 to 99 sold	1	-	-	1	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
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. .	95	22	25	20	21	7
number .	388	184	52	74	69	9
Farms with–						
1 litter	34	5	11	6	7	5
2 to 4 litters	41	9	12	7	11	2
5 to 9 litters	15	4	2	7	2	-
10 to 19 litters	2	1	-	-	1	-
20 to 49 litters	3	3	-	-	-	-
50 to 99 litters	-	-	-	-	-	-
100 to 199 litters	-	-	-	-	-	-
200 litters and over	-	-	-	-	-	-
Sheep and lambs of all ages . . . . farms. .	28	11	8	2	6	1
number	506	236	138	17	110	5
Farms with–						
1 to 24	22	8	6	2	5	1
25 to 99	6	3	2	-	1	-
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. .	20	8	5	2	4	1
number. .	130	89	22	4	14	1
Ewes 1 year old or older . . . farms.	25	9	7	2	6	1
number.	323	132	106	9	72	4
Rams and wethers 1 year old or older . . . . . farms. .	21	8	6	2	5	-
number. .	53	15	10	4	24	-
Sheep and lambs sold . . . . . farms.	19	9	5	-	5	-
number.	250	107	69	-	74	-
Horses and ponies . . . . . farms. .	541	221	201	69	33	17
number. .	1 651	821	524	179	84	43
Sold . . . . . farms. .	48	13	28	6	1	-
number .	102	27	64	9	2	-
Horses . . . . . farms. .	507	208	190	62	31	16
number .	1 438	692	477	151	76	42
Sold . . . . . farms. .	38	12	21	5	-	-
number. .	68	21	40	7	-	-
Ponies . . . . . farms. .	103	46	35	17	4	1
number .	213	129	47	28	8	1
Sold . . . . . farms. .	12	1	9	1	1	-
number.	34	6	24	2	2	-
Mules, burros, and donkeys . . . . . farms. .	62	13	23	16	8	2
number. .	86	20	32	21	11	2
Sold . . . . . farms. .	3	-	2	1	-	-
number. .	3	-	2	1	-	-
Any goats . . . . . farms. .	16	9	5	2	-	-
number. .	113	58	37	18	-	-
Sold . . . . . farms. .	1	-	1	-	-	-
number. .	6	-	6	-	-	-
Angora goats . . . . . farms.	-	-	-	-	-	-
number. .	-	-	-	-	-	-
Sold . . . . . farms. .	-	-	-	-	-	-
number.	-	-	-	-	-	-
Milk goats . . . . . farms.	1	-	1	-	-	-
number. .	1	-	1	-	-	-
Sold . . . . . farms. .	-	-	-	-	-	-
number. .	-	-	-	-	-	-
Other goats . . . . . farms. .	15	9	4	2	-	-
number. .	112	58	36	18	-	-
Sold . . . . . farms. .	1	-	1	-	-	-
number .	6	-	6	-	-	-
Hives of bees . . . . . farms. .	11	4	6	1	-	-
number. .	34	13	16	5	-	-
Honey sold . . . . . farms. .	3	1	1	1	-	-
pounds. .	554	252	252	50	-	-
Mink . . . . . farms. .	-	-	-	-	-	-
number. .	-	-	-	-	-	-
Mink and pelts sold . . . . . farms.	-	-	-	-	-	-
number. .	-	-	-	-	-	-
Rabbits . . . . . farms. .	10	3	7	-	-	-
number.	78	30	48	-	-	-
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

	Total	Dairy farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older ....farms..	238	45	78	57	40	18
number..	15 691	7 526	3 729	2 290	1 624	522
Farms with–						
1 to 99	227	42	75	54	38	18
100 to 399	7	1	1	3	2	-
400 to 1,599	3	1	2	-	-	-
1,600 to 3,199	-	-	-	-	-	-
3,200 to 9,999	1	1	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold ....farms..	9	2	3	1	2	1
number..	3 935	2 672	982	200	31	50
Farms with–						
1 to 1,999 sold	8	1	3	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..	223	41	76	56	35	15
number..	13 602	7 381	2 650	1 890	1 240	441
Pullets not yet of laying age ....farms..	27	3	8	13	3	-
number..	1 378	45	957	316	60	-
Other chickens ....farms..	72	11	23	17	12	9
number..	711	100	122	84	324	81
Broilers and other meat-type chickens less than 3 months old sold ....farms..	1	-	1	-	-	-
number..	(D)	-	(D)	-	-	-
Turkeys of all ages ....farms..	24	3	11	9	1	-
number..	170	22	85	43	20	-
Sold ....farms..	1	1	-	-	-	-
number..	18	18	-	-	-	-
Turkey hens kept for breeding ..farms..	21	3	8	9	1	-
number..	114	11	47	36	20	-
Other turkeys ....farms..	15	3	7	5	-	-
number..	56	11	38	7	-	-
Ducks ....farms..	41	10	17	9	4	1
number..	714	92	383	138	41	60
Sold ....farms..	5	-	4	-	-	1
number..	310	-	250	-	-	60
Geese ....farms..	16	4	5	3	2	2
number..	226	43	140	21	10	12
Sold ....farms..	2	-	2	-	-	-
number..	101	-	101	-	-	-
Other poultry ....farms..	8	-	4	1	1	2
number..	160	-	121	25	8	6
Sold ....farms..	1	-	1	-	-	-
number..	75	-	75	-	-	-
Crops Harvested						
Field corn for all purposes ....farms..	218	84	59	34	26	15
acres..	10 715	7 349	2 247	528	429	162
Farms with–						
1 to 19 acres	76	10	12	24	17	13
20 to 49 acres	70	21	31	9	7	2
50 to 74 acres	23	11	10	-	2	-
75 to 99 acres	16	14	1	1	-	-
100 to 149 acres	17	12	5	-	-	-
150 to 199 acres	8	8	-	-	-	-
200 acres and over	8	8	-	-	-	-
Commercial fertilizer used ....farms..	171	75	47	29	12	8
acres..	9 293	6 855	1 792	486	118	42
Dry materials ....farms..	150	65	42	26	11	6
tons..	1 657	1 235	342	54	19	7
Liquid or gas materials ....farms..	43	26	10	4	1	2
tons..	509	428	63	15	2	1
Field corn for grain ....farms..	113	24	24	28	24	13
acres..	2 525	955	641	402	369	158
bushels..	91 924	44 736	22 192	12 210	9 916	2 870
Irrigated ....farms..	2	2	-	-	-	-
acres..	40	40	-	-	-	-
Field corn for silage ....farms..	112	69	36	3	2	2
acres..	7 893	6 186	1 583	60	60	4
tons, green weight..	83 795	66 448	15 848	685	780	34
Irrigated ....farms..	11	9	2	-	-	-
acres..	875	755	120	-	-	-
Field corn cut for green or dry fodder, hogged or grazed ....farms..	13	6	2	5	-	-
acres..	297	208	23	66	-	-
Irrigated ....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-

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.	118	64	42	12	-	-
	acres.	5 896	4 614	1 001	281	-	-
Commercial fertilizer used	farms.	103	55	38	10	-	-
	acres	5 140	3 998	901	241	-	-
Dry materials	farms.	95	49	36	10	-	-
	tons.	1 096	805	243	48	-	-
Liquid or gas materials	farms	12	9	3	-	-	-
	tons.	107	103	4	-	-	-
Sorghums for grain or seed	farms.	14	9	5	-	-	-
	acres.	531	475	56	-	-	-
	bushels.	26 673	25 821	852	-	-	-
Irrigated	farms	2	2	-	-	-	-
	acres.	120	120	-	-	-	-
Sorghums for silage	farms	76	52	18	6	-	-
	acres.	4 154	3 497	533	124	-	-
	tons, green weight.	44 103	37 365	5 858	880	-	-
Irrigated	farms.	3	2	1	-	-	-
	acres	266	86	180	-	-	-
Sorghums cut for dry forage or hay	farms.	21	6	10	5	-	-
	acres	599	241	206	152	-	-
	tons, dry weight	1 361	629	579	153	-	-
Irrigated	farms.	1	1	-	-	-	-
	acres	50	50	-	-	-	-
Sorghums hogged or grazed	farms.	22	11	10	1	-	-
	acres.	612	401	206	5	-	-
Irrigated	farms.	2	2	-	-	-	-
	acres	60	60	-	-	-	-
Wheat	farms.	7	7	-	-	-	-
	acres.	425	425	-	-	-	-
	bushels.	7 796	7 796	-	-	-	-
Irrigated	farms.	1	1	-	-	-	-
	acres.	50	50	-	-	-	-
Commercial fertilizer used	farms.	5	5	-	-	-	-
	acres.	335	335	-	-	-	-
Dry materials	farms.	5	5	-	-	-	-
	tons.	84	84	-	-	-	-
Liquid or gas materials	farms.	1	1	-	-	-	-
	tons	1	1	-	-	-	-
Winter wheat	farms.	7	7	-	-	-	-
	acres.	425	425	-	-	-	-
	bushels	7 796	7 796	-	-	-	-
Irrigated	farms.	1	1	-	-	-	-
	acres.	50	50	-	-	-	-
Commercial fertilizer used	farms.	5	5	-	-	-	-
	acres.	335	335	-	-	-	-
Dry materials	farms.	5	5	-	-	-	-
	tons.	84	84	-	-	-	-
Liquid or gas materials	farms.	1	1	-	-	-	-
	tons	1	1	-	-	-	-
Oats for grain	farms	20	12	5	2	1	-
	acres	1 069	908	107	47	7	-
	bushels.	44 558	39 104	4 065	1 161	228	-
Irrigated	farms.	1	1	-	-	-	-
	acres.	10	10	-	-	-	-
Commercial fertilizer used	farms.	16	11	4	-	1	-
	acres.	962	868	87	-	7	-
Dry materials	farms.	15	10	4	-	1	-
	tons.	118	92	26	-	(Z)	-
Liquid or gas materials	farms.	2	2	-	-	-	-
	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.	2	-	1	1	-	-
	acres.	47	-	30	17	-	-
	bushels.	1 350	-	900	450	-	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Commercial fertilizer used	farms.	1	-	1	-	-	-
	acres.	30	-	30	-	-	-
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

Dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans ..... farms. .	74	40	21	6	2	5
acres. .	8 922	7 176	1 167	368	80	131
bushels. .	176 792	150 964	19 351	4 395	1 040	1 042
Irrigated ..... farms. .	2	1	1	-	-	-
acres. .	242	192	50	-	-	-
Commercial fertilizer used ..... farms. .	29	19	7	2	1	-
acres. .	4 590	3 993	407	130	60	-
Dry materials ..... farms. .	28	18	7	2	1	-
tons. .	594	522	62	7	3	-
Liquid or gas materials ..... farms. .	1	1	-	-	-	-
tons. .	25	25	-	-	-	-
Peanuts for nuts ..... farms. .	3	-	-	1	2	-
acres. .	2	-	-	1	1	-
pounds. .	1 400	-	-	500	900	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Dry materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Cotton ..... farms. .	96	29	25	16	19	7
acres. .	3 493	2 372	569	320	198	34
bales. .	4 288	3 358	542	210	144	34
Irrigated ..... farms. .	6	6	-	-	-	-
acres. .	447	447	-	-	-	-
Commercial fertilizer used ..... farms. .	80	29	20	13	15	3
acres. .	3 337	2 372	517	264	166	18
Dry materials ..... farms. .	67	22	17	11	14	3
tons. .	382	240	74	42	24	2
Liquid or gas materials ..... farms. .	21	14	4	2	1	-
tons. .	280	234	34	12	(Z)	-
Irish potatoes ..... farms. .	15	1	6	3	4	1
acres. .	4	1	1	1	1	-
hundredweight. .	301	16	159	45	76	5
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used[1] ..... farms. .	10	1	4	1	3	1
acres. .	3	1	1	(Z)	1	(Z)
Dry materials ..... farms. .	10	1	4	1	3	1
tons. .	2	(Z)	1	(Z)	1	(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. .	44	10	24	6	4	-
acres. .	1 546	334	1 037	116	59	-
tons, dry. .	2 677	532	1 774	266	105	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms. .	222	73	108	33	6	2
acres. .	8 701	3 994	3 776	783	84	64
tons, dry. .	16 754	8 065	7 120	1 079	250	240
Irrigated ..... farms. .	1	1	-	-	-	-
acres. .	20	20	-	-	-	-
Small grain hay ..... farms. .	278	104	127	34	5	8
acres. .	10 226	5 241	3 967	753	77	188
tons, dry. .	19 462	10 258	7 661	1 162	54	327
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Other hay ..... farms. .	697	277	299	99	19	3
acres. .	30 405	17 236	10 108	2 348	675	38
tons, dry. .	58 889	35 229	18 470	4 341	801	48
Irrigated ..... farms. .	8	7	-	-	-	1
acres. .	386	376	-	-	-	10
Grass silage ..... farms. .	40	28	10	2	-	-
acres. .	2 054	1 680	354	20	-	-
tons, green. .	12 148	11 076	1 014	58	-	-
Irrigated ..... farms. .	1	1	-	-	-	-
acres. .	100	100	-	-	-	-
Hay crops cut and fed green ..... farms. .	53	39	12	2	-	-
acres. .	2 524	1 988	441	95	-	-
tons, green. .	16 878	13 114	3 681	83	-	-
Irrigated ..... farms. .	2	2	-	-	-	-
acres. .	120	120	-	-	-	-
Commercial fertilizer used on hay crops ..... farms. .	649	264	282	84	12	7
acres. .	31 497	18 493	10 541	2 064	163	236
Dry materials ..... farms. .	646	261	282	84	12	7
tons. .	8 242	4 689	2 939	427	38	149
Liquid or gas materials ..... farms. .	18	11	5	2	-	-
tons. .	178	121	17	40	-	-

[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	-	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Irrigated—farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Alfalfa seed—farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Irrigated—farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on field seeds—farms	6	5	-	1	-	-
acres	193	173	-	20	-	-
Dry materials—farms	4	4	-	-	-	-
tons	22	22	-	-	-	-
Liquid or gas materials—farms	4	3	-	1	-	-
tons	18	13	-	5	-	-
Vegetables						
Total, all vegetables—farms	25	8	6	5	6	-
acres	240	96	14	114	16	-
Irrigated—farms	2	-	1	-	1	-
acres	10	-	2	-	8	-
Commercial fertilizer used—farms	16	6	4	3	3	-
acres	215	80	12	111	12	-
Dry materials—farms	16	6	4	3	3	-
tons	54	15	5	29	5	-
Liquid or gas materials—farms	1	1	-	-	-	-
tons	(Z)	(Z)	-	-	-	-
Tomatoes—farms	7	-	2	2	3	-
acres	5	-	2	(Z)	3	-
Irrigated—farms	1	-	1	-	-	-
acres	2	-	2	-	-	-
Sweet corn—farms	1	-	-	1	-	-
acres	(Z)	-	-	(Z)	-	-
Irrigated—farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Cucumbers and pickles—farms	4	1	-	2	1	-
acres	13	1	-	12	(Z)	-
Irrigated—farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Watermelons—farms	11	5	3	2	1	-
acres	84	76	6	1	1	-
Irrigated—farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Snap beans, bush and pole—farms	5	-	1	2	2	-
acres	84	-	(Z)	80	4	-
Irrigated—farms	1	-	-	-	1	-
acres	4	-	-	-	4	-
Berries						
Strawberries—farms	2	-	1	-	1	-
acres	5	-	3	-	2	-
pounds	8 864	-	7 504	-	1 360	-
Irrigated—farms	1	-	-	-	1	-
acres	2	-	-	-	2	-
Commercial fertilizer used on berries—farms	2	-	1	-	1	-
acres	5	-	3	-	2	-
Dry materials—farms	2	-	1	-	1	-
tons	3	-	2	-	1	-
Liquid or gas materials—farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Land in orchards (see text)—farms	54	24	18	9	3	-
acres	455	257	122	68	8	-
Irrigated—farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used—farms	16	7	5	3	1	-
acres	127	47	52	26	2	-
Dry materials—farms	16	7	5	3	1	-
tons	27	8	11	7	1	-
Liquid or gas materials—farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Apples—farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age—number	-	-	-	-	-	-
Trees of bearing age—number	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Peaches—farms	2	1	-	1	-	-
acres	18	3	-	15	-	-
Trees not of bearing age—number	330	-	-	330	-	-
Trees of bearing age—number	1 110	210	-	900	-	-
pounds	16 000	-	-	16 000	-	-
Peaches, clingstone—farms	1	-	-	1	-	-
acres	5	-	-	5	-	-
Trees not of bearing age—number	110	-	-	110	-	-
Trees of bearing age—number	300	-	-	300	-	-
pounds	1 000	-	-	1 000	-	-
Peaches, freestone—farms	2	1	-	1	-	-
acres	13	3	-	10	-	-
Trees not of bearing age—number	220	-	-	220	-	-
Trees of bearing age—number	810	210	-	600	-	-
pounds	15 000	-	-	15 000	-	-

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
Pears ..... farms..	2	1	1	-	-	-
acres..	2	(Z)	2	-	-	-
Trees not of bearing age .. number..	64	4	60	-	-	-
Trees of bearing age ..... number..	106	6	100	-	-	-
pounds..	5 800	175	5 625	-	-	-
Pears, Bartlett ..... farms..	2	1	1	-	-	-
acres..	2	(Z)	2	-	-	-
Trees not of bearing age .. number..	62	2	60	-	-	-
Trees of bearing age ..... number..	102	2	100	-	-	-
pounds..	5 675	50	5 625	-	-	-
Pears, other than Bartlett ..... farms..	1	1	-	-	-	-
acres..	(Z)	(Z)	-	-	-	-
Trees not of bearing age .. number..	2	2	-	-	-	-
Trees of bearing age ..... number..	4	4	-	-	-	-
pounds..	125	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..	30	30	-	-	-	-
Trees of bearing age ..... number..	25	25	-	-	-	-
pounds, fresh..	25	25	-	-	-	-
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

	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	3 291	151	174	380	885	1 701
percent	100.0	4.6	5.3	11.5	26.9	51.7
Land in farms . . . . . acres	1 067 762	356 968	126 448	162 694	200 300	221 352
Average size of farm . . . . acres	324.4	2 364.0	726.7	428.1	226.3	130.1
Value of land and buildings . . . . dollars	314 316 209	93 039 846	36 100 466	46 476 567	62 517 151	76 182 179
Average per farm . . . . dollars	95 507	616 157	207 473	122 306	70 640	44 786
Average per acre . . . . . dollars	294.36	260.63	285.49	285.66	312.11	344.16
Number of farms by value of farm						
$1 to $9,999	346	3	7	13	76	247
$10,000 to $19,999	530	2	7	25	149	347
$20,000 to $39,999	834	6	15	68	208	537
$40,000 to $69,999	614	7	18	72	189	328
$70,000 to $99,999	288	7	19	51	104	107
$100,000 to $149,999	228	10	25	55	68	70
$150,000 to $199,999	116	9	14	34	37	22
$200,000 to $499,999	229	49	57	51	43	29
$500,000 and over	106	58	12	11	11	14
Owned and rented lands by farm operator:						
Land owned . . . . . farms	3 017	129	156	334	819	1 579
acres	884 698	277 651	104 633	125 462	164 955	211 997
Land rented or leased from others . . . . . farms	1 244	98	102	186	325	533
acres	339 820	109 010	47 763	67 953	55 692	59 402
Land rented or leased to others . farms	672	40	47	81	155	349
acres	156 756	29 693	25 948	30 721	20 347	50 047
Land in Farms According to Use						
Total cropland . . . . . farms	2 986	143	164	361	817	1 501
acres	495 931	112 551	74 804	87 114	106 324	115 138
Harvested cropland . . . . . farms	2 571	143	156	344	718	1 210
acres	203 566	70 120	28 928	33 780	34 739	35 999
Number of farms by acres harvested						
1 to 49 acres	1 609	4	7	96	460	1 042
50 to 99 acres	462	5	32	105	187	133
100 to 199 acres	267	23	56	99	61	28
200 to 499 acres	181	66	57	44	8	6
500 to 999 acres	39	33	3	-	2	1
1,000 acres and over	13	12	1	-	-	-
1,000 to 1,999 acres . .	9	8	1	-	-	-
2,000 acres and over . .	4	4	-	-	-	-
Cropland used only for pasture or grazing . . . . . farms	2 030	70	110	236	545	1 069
acres	236 353	32 055	39 561	43 472	56 670	64 595
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	142	13	9	22	33	65
acres	7 314	1 356	939	1 928	895	2 196
Cropland on which all crops failed . . . . . farms	171	15	11	30	37	78
acres	13 735	3 372	1 033	2 627	4 445	2 258
Cropland in cultivated summer fallow . . . . . farms	110	11	5	16	19	59
acres	10 108	1 663	569	2 422	2 343	3 111
Cropland idle . . . . . farms	342	21	15	42	95	169
acres	24 855	3 985	3 774	2 885	7 232	6 979
Total woodland . . . . . farms	1 607	95	90	205	426	791
acres	230 963	67 677	19 689	40 836	47 224	55 537
Woodland pastured . . . farms	1 109	60	66	147	280	556
acres	109 065	29 782	11 799	20 419	21 846	25 219
Woodland not pastured . . . . farms	788	52	39	91	223	383
acres	121 898	37 895	7 890	20 417	25 378	30 318
Pastureland and rangeland (other than cropland and woodland pasture) . farms	1 072	95	75	130	268	504
acres	239 454	118 778	28 902	27 727	33 023	31 024
Improved pastureland and rangeland . . . . . farms	766	75	56	95	190	350
acres	153 399	73 550	20 609	17 941	22 295	19 004
Pastureland and rangeland not improved . . farms	479	44	26	60	118	231
acres	86 055	45 228	8 293	9 786	10 728	12 020
All other land (see text) . . . farms	1 911	101	95	201	503	1 011
acres	101 414	57 962	3 053	7 017	13 729	19 653
Total pastureland (all types) . . . . farms	2 886	136	159	342	743	1 506
acres	584 872	180 615	80 262	91 618	111 539	120 838
Irrigated land . . . . . farms	91	19	9	15	15	33
acres	7 960	4 811	1 092	679	325	1 053
Cropland harvested . . . . . farms	83	18	9	13	12	31
acres	5 806	3 115	1 092	608	255	736
Artificial drainage . . . . . farms	581 ~~582~~	62	47	90 ~~91~~	146	236
acres	193861 ~~195 000~~	79 548	30 351	28884 ~~30 025~~	27 570	27 508
Conservation practices:						
Grain or row crops farmed on the contour . . . . farms	38	3	3	3	10	19
acres	2 080	1 012	256	228	264	320
Stripcropping systems to control erosion . . . . farms	6	1	2	2	-	1
acres	408	75	101	212	-	20
Cropland and pastureland having terraces . . . . . farms	108	4	4	21	28	51
acres	9 855	737	472	3 022	1 765	3 859

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
Color and Tenure of Farm Operators						
All farm operators	3 291	151	174	380	885	1 701
Full owners	2 066	54	73	198	566	1 175
Part owners	922	72	82	131	249	388
Tenants	303	25	19	51	70	138
White farm operators	3 166	148	171	373	858	1 616
Full owners	1 988	53	73	196	549	1 117
Part owners	894	70	79	127	243	375
Tenants	284	25	19	50	66	124
Negro farm operators	118	1	1	7	26	83
Full owners	76	1	-	2	16	57
Part owners	24	-	1	4	6	13
Tenants	18	-	-	1	4	13
Farms by Type of Organization						
Individual or family—farms	2 928	101	147	332	795	1 553
acres	815 683	201 827	104 112	141 496	169 862	198 386
Partnership—farms	297	33	18	43	82	121
acres	179 901	102 209	14 718	18 143	26 675	18 156
Corporation, including family owned—farms	42	16	7	4	4	11
acres	63 739	49 782	6 000	2 431	3 188	2 338
10 or fewer shareholders—farms	39	15	6	3	4	11
acres	54 857	43 531	4 369	1 431	3 188	2 338
More than 10 shareholders—farms	3	1	1	1	-	-
acres	8 882	6 251	1 631	1 000	-	-
Other—farms	24	1	2	1	4	16
acres	8 439	3 150	1 618	624	575	2 472
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	23	1	2	5	3	12
25 to 34 years	247	16	21	35	52	123
35 to 44 years	583	28	40	76	141	298
45 to 54 years	865	43	51	95	227	449
55 to 64 years	995	41	33	107	284	530
65 years and over	578	22	27	62	178	289
Average age	52.8	51.0	49.8	51.9	54.0	52.9
Farm operators by place of residence:						
On farm operated	2 146	92	112	250	568	1 124
Not on farm operated	760	46	51	100	206	357
Farm operators reporting days of work off farm	1 845	44	78	197	490	1 036
1 to 49 days	183	15	16	26	46	80
50 to 99 days	131	4	6	17	43	61
100 to 199 days	288	8	16	46	69	149
200 days and over	1 243	17	40	108	332	746
Farms by Size						
1 to 9 acres	121	1	4	8	30	78
10 to 49 acres	404	5	8	30	84	277
50 to 69 acres	279	2	2	8	53	214
70 to 99 acres	464	1	4	9	111	339
100 to 139 acres	430	3	5	27	124	271
140 to 179 acres	299	2	5	20	97	175
180 to 219 acres	205	3	5	31	72	94
220 to 259 acres	152	1	4	32	52	63
260 to 499 acres	475	13	39	98	177	148
500 to 999 acres	256	19	46	83	70	38
1,000 to 1,999 acres	132	41	46	29	13	3
2,000 acres and over	74	60	6	5	2	1
Farms by Economic Class						
Class 1a—Sales of $100,000 and over	49	49	-	-	-	-
Class 1b— " $40,000 to $99,999	102	102	-	-	-	-
Class 2— " $20,000 to $39,999	174	-	174	-	-	-
Class 3— " $10,000 to $19,999	380	-	-	380	-	-
Class 4— " $5,000 to $9,999	885	-	-	-	885	-
Class 5— " $2,500 to $4,999	1 701	-	-	-	-	1 701
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	3 291	151	174	380	885	1 701
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	Livestock farms other than poultry and dairy farms: Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold ... farms	3 291	151	174	380	885	1 701
dollars	40 225 937	18 475 265	4 813 902	5 277 857	6 122 614	5 536 299
Farms by value of agricultural products sold.						
Under $2,500 (see text)	176	-	-	-	-	176
$2,500 to $4,999	1 525	-	-	-	-	1 525
$5,000 to $7,499	580	-	-	-	580	-
$7,500 to $9,999	305	-	-	-	305	-
$10,000 to $14,999	257	-	-	257	-	-
$15,000 to $19,999	123	-	-	123	-	-
$20,000 to $29,999	110	-	110	-	-	-
$30,000 to $39,999	64	-	64	-	-	-
$40,000 to $59,999	60	60	-	-	-	-
$60,000 to $79,999	23	23	-	-	-	-
$80,000 and over	68	68	-	-	-	-
Grains sold ... farms	573	69	51	103	150	200
dollars	2 020 443	1 137 725	287 087	261 049	196 925	137 657
Number of farms by value of grains sold						
$1 to $2,499	423	13	15	61	134	200
$2,500 to $4,999	61	10	6	29	16	-
$5,000 to $9,999	47	13	21	13	-	-
$10,000 to $19,999	21	12	9	-	-	-
$20,000 to $39,999	16	16	-	-	-	-
$40,000 and over	5	5	-	-	-	-
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	513	56	27	65	136	229
dollars	2 332 457	1 528 064	214 713	173 792	219 692	196 196
Number of farms by value of cotton etc. sold.						
$1 to $2,499	379	4	5	31	110	229
$2,500 to $4,999	62	4	5	27	26	-
$5,000 to $9,999	18	4	7	7	-	-
$10,000 to $19,999	22	12	10	-	-	-
$20,000 to $39,999	21	21	-	-	-	-
$40,000 and over	11	11	-	-	-	-
Field seeds, hay, forage, and silage sold ... farms	771	52	71	152	232	264
dollars	1 264 486	326 500	248 888	284 745	244 177	160 176
Number of farms by value of field seeds etc. sold						
$1 to $2,499	645	23	34	112	212	264
$2,500 to $4,999	84	13	20	31	20	-
$5,000 to $9,999	28	7	12	9	-	-
$10,000 to $19,999	10	5	5	-	-	-
$20,000 to $39,999	3	3	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Other field crops sold ... farms	86	6	3	11	26	40
dollars	536 021	431 408	15 882	35 890	30 973	21 868
Number of farms by value of other field crops sold						
$1 to $2,499	72	2	1	6	23	40
$2,500 to $4,999	6	-	1	2	3	-
$5,000 to $9,999	4	-	1	3	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	2	2	-	-	-	-
$40,000 and over	2	2	-	-	-	-
Vegetables, sweet corn, and melons sold ... farms	59	4	1	8	13	33
dollars	68 076	24 850	261	10 195	14 845	17 925
Number of farms by value of vegetables etc. sold						
$1 to $2,499	52	2	1	6	10	33
$2,500 to $4,999	6	1	-	2	3	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Fruits, nuts, and berries sold ... farms	183	34	22	31	44	52
dollars	377 961	204 123	64 957	60 130	28 000	20 751
Number of farms by value of fruits etc. sold						
$1 to $2,499	152	18	16	24	42	52
$2,500 to $4,999	10	8	-	-	2	-
$5,000 to $9,999	15	3	5	7	-	-
$10,000 to $19,999	3	2	1	-	-	-
$20,000 to $39,999	2	2	-	-	-	-
$40,000 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
Poultry and poultry products sold . . farms. .	86	-	2	9	23	52
dollars. .	26 455	-	200	2 199	6 125	17 931
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	86	-	2	9	23	52
$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. .	35	6	9	10	8	2
dollars. .	220 333	92 760	70 518	44 315	12 567	173
Number of farms by value of dairy products sold:						
$1 to $2,499	8	-	-	1	5	2
$2,500 to $4,999	15	1	3	8	3	-
$5,000 to $9,999	6	2	3	1	-	-
$10,000 to $19,999	4	1	3	-	-	-
$20,000 to $39,999	2	2	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Dairy cattle and calves sold . . . . . farms. .	123	7	7	18	30	61
dollars. .	736 428	242 030	118 490	120 008	141 137	114 763
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	55	1	-	3	8	43
$2,500 to $4,999	26	1	-	1	6	18
$5,000 to $9,999	29	-	-	13	16	-
$10,000 to $19,999	7	-	6	1	-	-
$20,000 to $39,999	4	3	1	-	-	-
$40,000 and over	2	2	-	-	-	-
Other cattle and calves sold . . . . . farms. .	3 075	147	160	349	826	1 593
dollars. .	29 411 597	13 389 782	3 376 733	3 706 362	4 601 679	4 337 041
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	633	1	6	17	48	561
$2,500 to $4,999	1 272	2	1	13	224	1 032
$5,000 to $9,999	664	2	3	105	554	-
$10,000 to $19,999	274	2	58	214	-	-
$20,000 to $39,999	126	34	92	-	-	-
$40,000 and over	106	106	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms. .	649	24	29	80	191	325
dollars. .	2 885 784	984 092	394 890	523 922	556 193	426 687
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	393	4	5	31	94	259
$2,500 to $4,999	128	1	3	4	54	66
$5,000 to $9,999	66	-	5	18	43	-
$10,000 to $19,999	37	5	5	27	-	-
$20,000 to $39,999	15	4	11	-	-	-
$40,000 and over	10	10	-	-	-	-
Other livestock and livestock products sold . . . . . farms. .	209	28	11	32	59	79
dollars. .	109 421	33 167	6 047	20 418	26 990	22 799
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	201	23	11	30	58	79
$2,500 to $4,999	6	4	-	1	1	-
$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. .	3	1	-	1	1	-
dollars. .	18 900	15 000	-	3 600	300	-
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	1	1	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Forest products sold . . . . . farms. .	227	14	11	26	56	120
dollars. .	217 575	65 764	15 236	31 232	43 011	62 332
Number of farms by value of forest products sold:						
$1 to $2,499	211	8	8	21	54	120
$2,500 to $4,999	12	2	3	5	2	-
$5,000 to $9,999	2	2	-	-	-	-
$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

	Livestock farms other than poultry and dairy 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.	240	19	22	33	57	109
dollars.	600 968	189 048	57 903	84 785	97 271	171 961
Number of farms with income of–						
$1 to $249	58	1	2	7	11	37
$250 to $499	21	1	2	4	4	10
$500 to $999	46	2	2	8	15	19
$1,000 to $4,999	78	7	13	9	20	29
$5,000 to $9,999	27	3	1	3	7	13
$10,000 and over	10	5	2	2	-	1
Recreational services . . . . . farms.	27	4	1	4	8	10
dollars	54 931	17 000	150	13 566	18 280	5 935
Number of farms with income of–						
$1 to $249	7	-	1	1	1	4
$250 to $499	4	-	-	-	3	1
$500 to $999	5	-	-	1	2	2
$1,000 to $4,999	7	3	-	1	-	3
$5,000 to $9,999	3	1	-	-	2	-
$10,000 and over	1	-	-	1	-	-
Government farm programs . farms.	1 031	73	84	133	271	470
dollars	1 972 915	944 132	262 216	239 498	225 052	302 017
Number of farms with income of–						
$1 to $249	258	3	8	21	77	149
$250 to $499	197	4	23	17	52	101
$500 to $999	280	7	13	38	80	142
$1,000 to $4,999	217	14	23	47	58	75
$5,000 to $9,999	31	10	10	7	3	1
$10,000 and over	48	35	7	3	1	2
Farm Production Expenses						
Farm production expenses, total . farms.	3 291	151	174	380	885	1 701
dollars.	38 258 283	16 940 937	4 484 825	4 672 505	5 260 813	6 899 203
Number of farms with expenditures of–						
$1 to $999	124	-	-	1	23	100
$1,000 to $2,499	637	-	-	9	119	509
$2,500 to $4,999	974	1	4	33	289	647
$5,000 to $9,999	830	1	17	108	343	361
$10,000 to $14,999	296	2	12	131	86	65
$15,000 to $19,999	110	1	29	51	14	15
$20,000 to $29,999	127	8	63	41	11	4
$30,000 to $39,999	47	15	29	3	-	-
$40,000 to $49,999	32	18	12	2	-	-
$50,000 and over	114	105	8	1	-	-
Items Purchased						
Livestock and poultry . . . . farms.	1 756	129	127	241	463	796
dollars	10 911 510	6 418 164	1 120 100	1 041 253	1 042 554	1 289 439
Number of farms with expenditures of–						
$1 to $499	440	2	7	39	107	285
$500 to $999	296	4	10	38	84	160
$1,000 to $4,999	640	21	39	79	218	283
$5,000 to $9,999	203	16	27	62	42	56
$10,000 to $14,999	63	8	21	16	8	10
$15,000 to $19,999	24	9	8	2	3	2
$20,000 to $29,999	34	19	11	3	1	-
$30,000 to $39,999	18	16	-	2	-	-
$40,000 to $49,999	9	6	3	-	-	-
$50,000 and over	29	28	1	-	-	-
Feed for livestock and poultry . . . . farms.	2 977	147	161	364	808	1 497
dollars.	5 317 478	1 697 217	612 843	748 611	966 334	1 292 473
Number of farms with expenditures of–						
$1 to $499	974	8	16	79	251	620
$500 to $999	712	4	14	63	223	408
$1,000 to $4,999	1 117	54	88	189	322	464
$5,000 to $9,999	102	26	32	27	12	5
$10,000 to $14,999	30	20	7	3	-	-
$15,000 to $19,999	12	10	1	1	-	-
$20,000 to $29,999	14	9	3	2	-	-
$30,000 to $39,999	8	8	-	-	-	-
$40,000 to $49,999	5	5	-	-	-	-
$50,000 and over	3	3	-	-	-	-
Commercially mixed formula feeds . . . . . farms.	2 360	116	128	297	640	1 179
tons.	43 765	13 474	5 251	6 043	8 549	10 448
dollars.	3 217 992	935 394	395 128	477 138	624 715	785 617
Number of farms that purchased–						
1 to 49 tons	2 214	46	95	276	625	1 172
50 to 99 tons	88	35	19	14	13	7
100 to 199 tons	39	20	11	6	2	-
200 to 499 tons	15	11	3	1	-	-
500 to 799 tons	2	2	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	2	2	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	1 029	11	23	86	257	652
$500 to $999	513	6	14	62	163	268
$1,000 to $4,999	721	45	67	133	218	258
$5,000 to $9,999	63	28	18	14	2	1
$10,000 to $14,999	14	11	3	-	-	-
$15,000 to $19,999	5	4	-	1	-	-
$20,000 to $29,999	9	5	3	1	-	-
$30,000 and over	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
Feed ingredients .....farms..	953	61	62	123	255	452
tons..	12 953	4 164	1 564	1 752	2 813	2 660
dollars..	795 849	257 639	93 315	109 546	151 946	183 403
Number of farms that purchased–						
1 to 49 tons	904	37	54	117	244	452
50 to 99 tons	27	11	4	3	9	-
100 to 199 tons	14	7	4	3	-	-
200 to 499 tons	8	6	-	-	2	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	587	6	17	65	166	333
$500 to $999	177	13	13	28	52	71
$1,000 to $1,999	93	14	19	11	15	34
$2,000 to $4,999	76	13	9	18	22	14
$5,000 to $9,999	12	7	4	1	-	-
$10,000 and over	8	8	-	-	-	-
Whole grains .....farms..	661	39	39	73	162	348
tons..	16 282	8 090	1 580	2 279	1 598	2 735
dollars..	837 634	392 049	80 666	117 593	92 233	155 093
Number of farms that purchased–						
1 to 49 tons	599	10	26	58	160	345
50 to 99 tons	31	6	11	9	2	3
100 to 199 tons	15	9	1	5	-	-
200 to 499 tons	12	10	1	1	-	-
500 to 799 tons	3	3	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	381	-	11	27	101	242
$500 to $999	114	3	5	13	34	59
$1,000 to $1,999	92	7	9	16	22	38
$2,000 to $4,999	43	9	10	11	4	9
$5,000 to $9,999	15	6	3	5	1	-
$10,000 and over	16	14	1	1	-	-
Hay, green chop, and silage ....farms..	613	25	25	51	153	359
tons..	21 118	4 987	2 338	2 035	4 591	7 167
dollars..	466 003	112 135	43 734	44 334	97 440	168 360
Number of farms that purchased–						
1 to 49 tons	510	8	14	34	128	326
50 to 99 tons	57	5	2	13	14	23
100 to 199 tons	28	3	5	3	9	8
200 to 499 tons	14	5	4	1	2	2
500 to 999 tons	3	3	-	-	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	357	3	8	22	95	229
$500 to $999	150	3	4	12	32	99
$1,000 to $1,999	57	2	6	10	18	21
$2,000 to $4,999	35	8	4	7	6	10
$5,000 to $9,999	10	5	3	-	2	-
$10,000 and over	4	4	-	-	-	-
Seeds, bulbs, plants, and trees .....farms..	1 550	104	98	202	396	750
dollars..	610 670	237 407	80 447	88 074	95 284	109 458
Number of farms with expenditures of–						
$1 to $499	1 279	10	32	143	358	736
$500 to $999	139	18	35	42	31	13
$1,000 to $4,999	123	67	31	17	7	1
$5,000 to $9,999	6	6	-	-	-	-
$10,000 and over	3	3	-	-	-	-
Commercial fertilizer purchased ....farms..	2 573	137	149	315	674	1 298
dollars..	2 698 266	849 641	326 356	395 156	495 495	631 618
Number of farms with expenditures of–						
$1 to $499	1 391	10	25	106	364	886
$500 to $999	540	7	31	67	169	266
$1,000 to $4,999	553	64	81	129	135	144
$5,000 to $9,999	63	34	10	13	4	2
$10,000 to $19,999	18	14	2	-	2	-
$20,000 and over	8	8	-	-	-	-
Commercial fertilizer used .....farms..	2 202	135	139	286	564	1 078
acres fertilized..	240 024	87 852	30 974	34 173	39 526	47 499
dry materials, tons..	34 664	11 266	4 403	4 730	6 058	8 207
liquid or gas materials, tons..	2 843	1 213	457	361	521	291
Number of farms by tons of dry material used:						
1 to 49 tons	2 086	67	110	258	554	1 097
50 to 99 tons	71	22	25	14	6	4
100 to 199 tons	35	26	3	3	3	-
200 to 499 tons	11	10	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	202	15	11	27	68	81
10 to 49 tons	78	31	13	13	14	7
50 to 99 tons	6	5	1	-	-	-
100 to 199 tons	2	1	1	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
	Livestock farms other than poultry and dairy farms					
Lime—farms	450	30	29	63	113	215
tons	34 910	8 824	3 739	5 204	6 824	10 319
dollars	241 286	59 892	27 770	39 912	43 453	70 259
Number of farms that used—						
1 to 49 tons	228	5	7	24	59	133
50 to 99 tons	129	4	9	23	33	60
100 to 199 tons	59	7	6	11	15	20
200 to 499 tons	27	10	6	4	6	1
500 to 999 tons	5	2	1	1	-	1
1,000 tons and over	2	2	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	316	6	16	42	87	165
$500 to $999	83	6	3	11	19	44
$1,000 to $4,999	47	16	9	9	7	6
$5,000 to $9,999	3	1	1	1	-	-
$10,000 and over	1	1	-	-	-	-
Other agricultural chemicals (see text)—farms	1 466	110	106	193	403	654
dollars	850 578	509 415	102 375	91 192	77 947	69 649
Number of farms with expenditures of—						
$1 to $499	1 220	19	55	137	368	641
$500 to $999	103	12	22	33	24	12
$1,000 to $4,999	109	48	26	23	11	1
$5,000 to $9,999	20	17	3	-	-	-
$10,000 to $14,999	6	6	-	-	-	-
$15,000 to $19,999	2	2	-	-	-	-
$20,000 and over	6	6	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business—farms	3 275	151	174	379	881	1 690
dollars	2 150 206	596 894	270 337	321 222	411 666	550 087
Number of farms with expenditures of—						
$1 to $499	2 123	5	32	141	558	1 387
$500 to $999	663	11	51	115	247	239
$1,000 to $4,999	449	102	86	122	75	64
$5,000 to $9,999	29	23	4	1	1	-
$10,000 and over	11	10	1	-	-	-
Gasoline—farms	3 086	143	161	361	831	1 590
dollars	1 284 356	244 548	151 195	198 946	291 649	398 018
Number of farms with expenditures of—						
$1 to $499	2 328	20	63	203	619	1 423
$500 to $999	514	35	55	104	184	136
$1,000 to $1,999	172	46	29	45	24	28
$2,000 to $4,999	64	36	12	9	4	3
$5,000 and over	8	6	2	-	-	-
Diesel oil—farms	1 068	118	105	172	249	424
dollars	376 638	186 051	55 620	52 038	37 233	45 696
Number of farms with expenditures of—						
$1 to $499	890	34	68	140	234	414
$500 to $999	92	21	23	25	14	9
$1,000 to $1,999	50	30	13	6	-	1
$2,000 to $4,999	29	27	-	1	1	-
$5,000 and over	7	6	1	-	-	-
LP gas, butane, and propane—farms	728	81	67	120	189	271
dollars	257 566	108 157	38 816	39 009	33 730	37 854
Number of farms with expenditures of—						
$1 to $99	250	1	7	39	73	130
$100 to $499	354	22	35	54	107	136
$500 to $999	63	16	15	20	8	4
$1,000 to $2,999	50	32	9	7	1	1
$3,000 and over	11	10	1	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil—farms	3 264	151	174	379	877	1 683
dollars	231 646	58 138	24 706	31 229	49 054	68 519
Number of farms with expenditures of—						
$1 to $99	2 653	26	98	250	751	1 528
$100 to $499	548	80	66	126	124	152
$500 to $999	44	29	8	3	1	3
$1,000 to $2,999	18	15	2	-	1	-
$3,000 and over	1	1	-	-	-	-
Hired farm labor—farms	2 035	144	149	293	528	921
dollars	4 060 094	2 124 584	522 333	491 334	416 605	505 238
Number of farms with expenditures of—						
$1 to $499	1 036	3	26	83	279	645
$500 to $999	318	7	17	53	110	131
$1,000 to $4,999	526	36	65	141	139	145
$5,000 to $9,999	73	24	33	16	-	-
$10,000 to $14,999	39	32	7	-	-	-
$15,000 to $19,999	10	10	-	-	-	-
$20,000 to $29,999	16	16	-	-	-	-
$30,000 to $39,999	7	6	1	-	-	-
$40,000 to $49,999	5	5	-	-	-	-
$50,000 and over	5	5	-	-	-	-
Workers by number of days worked:						
150 days or more—farms	499	125	89	109	89	87
workers	1 087	584	146	154	102	101
Less than 150 days—farms	1 821	98	117	246	486	874
workers	7 079	819	486	1 345	1 839	2 590

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..	349	43	21	53	84	148
dollars..	347 761	164 575	26 898	50 632	46 892	58 764
Number of farms with expenditures of–						
$1 to $499	193	6	4	17	54	112
$500 to $999	76	4	7	22	18	25
$1,000 to $4,999	68	22	10	13	12	11
$5,000 to $9,999	7	6	-	1	-	-
$10,000 and over	5	5	-	-	-	-
Machine hire and customwork ..... farms..	1 266	71	73	148	335	639
dollars..	955 900	250 462	112 797	113 098	200 148	279 395
Number of farms with expenditures of–						
$1 to $499	761	14	20	74	184	469
$500 to $999	255	9	14	30	92	110
$1,000 to $4,999	233	38	36	42	58	59
$5,000 to $9,999	10	3	3	2	1	1
$10,000 and over	7	7	-	-	-	-
All other production expenses ..... farms..	3 245	151	174	380	885	1 655
dollars..	10 114 534	4 032 686	1 282 569	1 292 021	1 464 435	2 042 823
Number of farms with expenditures of–						
$1 to $499	827	2	9	38	213	565
$500 to $999	631	1	7	44	181	398
$1,000 to $4,999	1 342	29	59	191	426	637
$5,000 to $9,999	287	18	58	91	65	55
$10,000 and over	158	101	41	16	-	-
Selected Machinery and Equipment						
Automobiles ..... farms..	1 980	112	123	233	530	982
number..	2 522	189	168	300	650	1 215
2 or 3 ..... farms..	430	42	41	56	96	195
number..	925	103	86	120	201	415
4 and over ..... farms..	14	4	-	1	5	4
number..	61	20	-	4	20	17
Motortrucks including pickups ..... farms..	2 688	145	154	322	727	1 340
number..	3 752	458	284	468	944	1 598
2 and over ..... farms..	683	118	84	107	166	208
number..	1 747	431	214	253	383	466
Tractors other than garden tractors and motor tillers ..... farms..	2 825	148	162	348	761	1 406
number..	5 243	731	455	776	1 258	2 023
2 or 3 ..... farms..	1 031	46	90	195	301	399
number..	2 338	119	214	461	665	879
4 and over ..... farms..	259	92	43	47	37	40
number..	1 370	602	212	209	170	177
Wheel tractors other than garden tractors and motor tillers ..... farms..	2 802	148	162	346	755	1 391
number..	5 083	691	434	757	1 233	1 968
Crawler tractors ..... farms..	144	35	18	17	23	51
number..	160	40	21	19	25	55
Riding garden tractors 7 hp and over ..... farms..	227	21	16	35	41	114
number..	236	23	16	39	43	115
Grain and bean combines, self-propelled ..... farms..	171	52	31	32	28	28
number..	215	73	34	36	34	38
Cornpickers, corn heads, and picker-shellers ..... farms..	213	25	16	37	67	68
number..	226	28	20	39	68	71
Corn heads for combines ..... farms..	31	14	2	3	9	3
number..	32	14	3	3	9	3
Other cornpickers and picker-shellers ..... farms..	185	12	15	34	59	65
number..	194	14	17	36	59	68
Pickup balers ..... farms..	990	99	100	175	293	323
number..	1 043	116	109	183	303	332
Windrowers, pull and self-propelled ..... farms..	599	59	55	111	197	177
number..	644	73	66	116	205	184
Field forage harvesters, shear bar ..... farms..	120	24	7	16	33	40
number..	144	31	8	18	38	49
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms..	3 179	151	171	374	855	1 628
dollars..	30 536 950	6 416 294	3 486 462	4 189 226	6 875 094	9 569 874
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms..	1 354	8	17	78	350	901
dollars..	3 536 261	17 950	45 202	222 199	957 337	2 293 573
$5,000 to $9,999 ..... farms..	917	7	37	123	283	467
dollars..	5 999 748	44 550	270 198	825 839	1 866 344	2 992 817
$10,000 to $19,999 ..... farms..	540	32	54	115	152	187
dollars..	6 949 777	459 164	713 915	1 577 123	1 874 631	2 324 944
$20,000 to $29,999 ..... farms..	192	18	33	41	45	55
dollars..	4 345 287	407 595	817 233	895 015	1 016 724	1 208 720
$30,000 to $49,999 ..... farms..	98	30	19	15	19	15
dollars..	3 510 053	1 086 477	673 768	513 050	718 558	518 200
$50,000 and over ..... farms..	78	56	11	2	6	3
dollars..	6 195 824	4 400 558	966 146	156 000	441 500	231 620

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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.	2 711	139	157	330	723	1 362
dollars.	3 790 130	1 418 948	456 501	526 260	616 895	771 526
Commercial fertilizer ..... farms.	2 202	135	139	286	564	1 078
acres on which used.	240 024	87 852	30 974	34 173	39 526	47 499
tons.	37 518	12 480	4 861	5 092	6 582	8 503
dollars.	2 698 266	849 641	326 356	395 156	495 495	631 618
Lime ..... farms.	450	30	29	63	113	215
acres on which used.	23 922	6 910	2 610	3 440	4 003	6 959
tons.	34 910	8 824	3 739	5 204	6 824	10 319
dollars.	241 286	59 892	27 770	39 912	43 453	70 259
Sprays, dusts, fumigants, etc. to control–						
Insects on hay crops ..... farms.	174	12	22	23	43	74
acres on which used.	8 664	2 000	2 095	1 485	1 457	1 627
dollars.	30 880	8 375	9 935	3 013	4 803	4 754
Insects on other crops ..... farms.	383	66	30	58	87	142
acres on which used.	31 743	21 133	3 535	3 180	2 076	1 819
dollars.	373 082	265 514	39 166	30 684	20 265	17 453
Nematodes in crops ..... farms.	5	1	-	-	1	3
acres on which used.	84	30	-	-	20	34
dollars.	532	180	-	-	130	222
Diseases in crops and orchards ..farms.	22	4	1	8	6	3
acres on which used.	1 160	635	40	335	9	141
dollars.	12 105	5 975	125	5 561	159	285
Weeds or grass in crops ..... farms.	429	56	35	54	117	167
acres on which used.	38 675	22 052	4 919	5 047	3 798	2 859
dollars.	240 697	149 883	29 651	26 774	19 946	14 443
Weeds or brush in pasture ..... farms.	323	42	32	37	96	116
acres on which used.	46 384	20 903	7 817	4 457	8 689	4 518
dollars	74 514	35 096	11 836	6 659	12 479	8 444
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms.	143	34	7	14	43	45
acres on which used.	9 580	6 843	951	524	762	500
dollars	29 640	20 157	2 221	2 491	2 841	1 930
Insect control on livestock and poultry ..... farms	897	68	61	141	240	387
dollars.	77 503	24 162	8 633	14 696	14 828	15 184
Livestock						
Cattle and calves ..... farms.	3 035	141	152	351	806	1 585
number.	329 452	93 599	42 471	48 868	65 174	79 340
Farms with–						
1 to 9	126	1	3	7	31	84
10 to 19	209	-	1	8	35	165
20 to 49	918	4	8	34	209	663
50 to 99	922	8	11	86	306	511
100 to 199	517	11	33	134	190	149
200 to 499	250	45	78	81	34	12
500 to 999	66	46	17	1	1	1
1,000 to 2,499	22	21	1	-	-	-
2,500 and over	5	5	-	-	-	-
Cows and heifers that had calved ..... farms.	2 719	119	139	318	711	1 432
number.	184 184	45 289	25 598	29 909	38 355	45 033
Farms with–						
1 to 4	141	1	1	8	33	98
5 to 9	166	-	4	8	25	129
10 to 19	358	-	4	11	84	259
20 to 29	402	2	-	20	74	306
30 to 49	608	4	7	44	164	389
50 to 99	578	10	22	95	235	216
100 to 199	285	19	40	107	89	30
200 to 499	148	53	59	25	6	5
500 to 999	28	26	1	-	1	-
1,000 and over	5	4	1	-	-	-
Milk cows ..... farms.	548	11	17	52	164	304
number.	1 441	157	75	176	355	678
Farms with–						
1 to 4	494	8	12	43	150	281
5 to 9	42	-	1	5	13	23
10 to 19	9	1	4	3	1	-
20 to 29	1	-	-	1	-	-
30 to 49	-	-	-	-	-	-
50 to 99	2	2	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves ..... farms.	2 510	120	138	285	643	1 324
number.	73 833	20 881	9 066	9 986	14 145	19 755
Bulls and steers, including calves ..... farms.	2 824	134	142	329	758	1 461
number.	71 435	27 429	7 807	8 973	12 674	14 552
Milk sold to plants or dealers ..... farms.	27	5	7	9	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
Cattle and calves sold ..... farms.	3 164	148	166	358	850	1 642
number.	218 726	82 020	25 762	30 354	39 864	40 726
Farms with–						
1 to 4 sold	70	-	4	1	10	55
5 to 19 sold	541	1	1	11	57	471
20 to 49 sold	1 524	3	2	45	408	1 066
50 to 99 sold	623	1	26	183	364	49
100 to 199 sold	239	22	88	117	11	1
200 to 499 sold	121	75	45	1	-	-
500 and over sold	46	46	-	-	-	-
Value of sales ..... farms.	3 164	148	166	358	850	1 642
dollars.	30 148 025	13 631 812	3 495 223	3 826 370	4 742 816	4 451 804
Cattle sold ..... farms.	2 428	128	148	296	665	1 191
number.	80 194	43 073	8 486	7 849	10 315	10 471
Farms with–						
1 to 4 sold	614	1	9	22	149	433
5 to 19 sold	1 111	7	30	132	311	631
20 to 49 sold	464	28	43	90	184	119
50 to 99 sold	122	19	30	45	20	8
100 to 199 sold	72	31	33	7	1	-
200 to 499 sold	26	23	3	-	-	-
500 and over sold	19	19	-	-	-	-
Fattened on grain and concentrates ..... farms.	69	11	5	10	12	31
number.	6 820	6 041	205	161	202	211
Farms with–						
1 to 4 sold	18	-	-	-	2	16
5 to 19 sold	28	1	1	9	5	12
20 to 49 sold	12	1	3	-	5	3
50 to 99 sold	1	-	-	1	-	-
100 to 199 sold	4	3	1	-	-	-
200 to 499 sold	2	2	-	-	-	-
500 and over sold	4	4	-	-	-	-
Calves sold ..... farms.	2 914	120	137	336	795	1 526
number.	138 532	38 947	17 276	22 505	29 549	30 255
Farms with–						
1 to 4 sold	107	-	2	6	17	82
5 to 19 sold	861	3	6	21	150	681
20 to 49 sold	1 250	7	15	84	407	737
50 to 99 sold	438	7	30	158	217	26
100 to 199 sold	156	27	58	67	4	-
200 to 499 sold	83	57	26	-	-	-
500 and over sold	19	19	-	-	-	-
Fattened on grain and concentrates ..... farms.	325	11	15	45	91	163
number.	11 488	2 094	1 621	2 202	2 832	2 739
Farms with–						
1 to 4 sold	23	-	-	1	6	16
5 to 19 sold	115	-	1	7	22	85
20 to 49 sold	119	2	2	12	45	58
50 to 99 sold	51	3	5	21	18	4
100 to 199 sold	11	2	5	4	-	-
200 to 499 sold	5	3	2	-	-	-
500 and over sold	1	1	-	-	-	-
Hogs and pigs on place ..... farms.	620	21	28	73	183	315
number.	43 192	12 125	5 451	7 874	8 273	9 469
Farms with–						
1 to 9	175	1	3	9	47	115
10 to 24	154	1	1	14	43	95
25 to 99	185	1	6	24	69	85
100 to 199	55	-	7	13	18	17
200 to 499	36	9	7	11	6	3
500 to 999	11	5	4	2	-	-
1,000 and over	4	4	-	-	-	-
Used or to be used for breeding . farms.	444	9	18	56	134	227
number.	6 833	1 375	552	1 625	1 429	1 852
Other hogs and pigs ..... farms.	563	20	28	68	161	286
number.	36 359	10 750	4 899	6 249	6 844	7 617
Hogs and pigs sold ..... farms.	575	23	27	74	173	278
number.	75 240	21 817	7 771	14 851	15 237	15 564
Farms with–						
1 to 9 sold	56	-	-	4	19	33
10 to 49 sold	206	3	2	19	45	137
50 to 99 sold	118	1	3	6	45	63
100 to 199 sold	100	1	6	13	48	32
200 to 499 sold	70	4	11	27	16	12
500 to 999 sold	14	5	5	3	-	1
1,000 and over sold	11	9	-	2	-	-
Feeder pigs sold ..... farms.	169	2	1	20	50	96
number.	22 383	3 400	550	5 255	5 022	8 156
Farms with–						
1 to 9 sold	14	-	-	1	3	10
10 to 49 sold	61	-	-	7	18	36
50 to 99 sold	27	-	-	2	9	16
100 to 199 sold	31	-	-	1	9	21
200 to 499 sold	30	-	-	7	11	12
500 to 999 sold	3	1	1	-	-	1
1,000 and over sold	3	1	-	2	-	-

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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	491	10	19	56	142	264
number	8 386	1 731	774	1 638	1 994	2 249
Farms with–						
1 litter	51	-	-	3	15	33
2 to 4 litters	130	1	2	7	32	88
5 to 9 litters	84	-	-	7	18	59
10 to 19 litters	97	-	5	11	34	47
20 to 49 litters	100	2	4	19	38	37
50 to 99 litters	20	2	6	7	5	-
100 to 199 litters	5	2	2	1	-	-
200 litters and over	4	3	-	1	-	-
Sheep and lambs of all ages ..... farms	94	2	4	8	26	54
number	4 995	35	532	288	2 900	1 240
Farms with–						
1 to 24	70	2	2	6	16	44
25 to 99	17	-	1	1	6	9
100 to 299	3	-	-	1	2	-
300 to 999	2	-	1	-	-	1
1,000 to 2,499	2	-	-	-	2	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old ..... farms	70	1	3	7	20	39
number	1 168	6	140	94	516	412
Ewes 1 year old or older ..... farms	88	2	4	8	24	50
number	3 443	27	362	149	2 199	706
Rams and wethers 1 year old or older ..... farms	82	2	4	6	24	46
number	384	2	30	45	185	122
Sheep and lambs sold ..... farms	77	3	5	7	21	41
number	1 852	139	210	178	830	495
Horses and ponies ..... farms	1 229	84	81	159	331	574
number	6 363	1 104	390	1 122	1 356	2 391
Sold ..... farms	179	26	9	29	50	65
number	585	163	19	112	164	127
Horses ..... farms	1 189	84	78	153	318	556
number	5 291	1 056	368	713	1 214	1 940
Sold ..... farms	160	26	9	25	44	56
number	487	162	19	81	129	96
Ponies ..... farms	239	10	13	39	58	119
number	1 072	48	22	409	142	451
Sold ..... farms	24	1	-	5	8	10
number	98	1	-	31	35	31
Mules, burros, and donkeys ..... farms	103	9	2	15	33	44
number	164	17	5	28	51	63
Sold ..... farms	10	2	1	1	3	3
number	22	3	1	2	4	12
Any goats ..... farms	48	1	2	10	12	23
number	647	4	37	45	262	299
Sold ..... farms	14	-	-	2	5	7
number	212	-	-	9	130	73
Angora goats ..... farms	2	-	-	-	-	2
number	58	-	-	-	-	58
Sold ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Milk goats ..... farms	5	-	-	1	2	2
number	30	-	-	4	6	20
Sold ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Other goats ..... farms	42	1	2	10	10	19
number	559	4	37	41	256	221
Sold ..... farms	14	-	-	2	5	7
number	212	-	-	9	130	73
Hives of bees ..... farms	33	3	5	2	5	18
number	180	24	13	23	20	100
Honey sold ..... farms	13	2	1	1	1	8
pounds	5 914	790	336	924	420	3 444
Mink ..... farms	1	-	-	-	-	1
number	10	-	-	-	-	10
Mink and pelts sold ..... farms	1	-	-	-	-	1
number	30	-	-	-	-	30
Rabbits ..... farms	15	-	1	3	3	8
number	281	-	3	36	42	200
Rabbits and pelts sold ..... farms	2	-	-	-	-	2
number	545	-	-	-	-	545
Chinchillas ..... farms	1	-	-	-	1	-
number	20	-	-	-	20	-
Chinchillas and pelts sold ..... farms	1	-	-	-	1	-
number	40	-	-	-	40	-

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..	549	3	11	45	168	322
number..	21 293	225	222	2 150	6 063	12 633
Farms with–						
1 to 99	502	2	11	40	158	291
100 to 399	47	1	-	5	10	31
400 to 1,599	-	-	-	-	-	-
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..	35	-	-	4	12	19
number..	3 332	-	-	243	653	2 436
Farms with–						
1 to 1,999 sold	35	-	-	4	12	19
2,000 to 3,999 sold	-	-	-	-	-	-
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..	526	3	11	44	162	306
number..	17 969	75	195	1 745	5 334	10 620
Pullets not yet of laying age ....farms..	67	1	2	7	14	43
number..	1 665	50	20	203	307	1 085
Other chickens .....farms..	181	2	2	20	52	105
number..	1 659	100	7	202	422	928
Broilers and other meat-type chickens less than 3 months old sold .....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Turkeys of all ages .....farms..	38	1	-	4	13	20
number..	188	1	-	17	91	79
Sold .....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Turkey hens kept for breeding ..farms..	29	-	-	4	11	14
number..	93	-	-	11	30	52
Other turkeys .....farms..	24	1	-	2	8	13
number..	95	1	-	6	61	27
Ducks .....farms..	72	2	2	10	22	36
number..	1 134	60	10	190	555	319
Sold .....farms..	6	-	-	1	3	2
number..	474	-	-	78	340	56
Geese .....farms..	43	2	-	6	16	19
number..	368	55	-	53	93	167
Sold .....farms..	3	-	-	-	2	1
number..	10	-	-	-	6	4
Other poultry .....farms..	24	1	2	1	7	13
number..	2 258	40	8	37	130	2 043
Sold .....farms..	3	-	-	-	-	3
number..	560	-	-	-	-	560
Crops Harvested						
Field corn for all purposes .....farms..	607	31	27	63	183	303
acres..	15 699	4 344	1 410	1 879	3 863	4 203
Farms with–						
1 to 19 acres	383	2	4	26	115	236
20 to 49 acres	150	6	10	26	49	59
50 to 74 acres	38	6	7	8	12	5
75 to 99 acres	7	2	1	2	2	-
100 to 149 acres	15	3	5	-	4	3
150 to 199 acres	3	2	-	1	-	-
200 acres and over	11	10	-	-	1	-
Commercial fertilizer used .....farms..	433	26	24	50	127	206
acres..	11 896	3 760	1 266	1 479	2 358	3 033
Dry materials .....farms..	381	16	19	41	110	195
tons..	1 458	211	167	244	353	483
Liquid or gas materials .....farms..	84	18	8	15	26	17
tons..	506	272	51	58	65	60
Field corn for grain .....farms..	564	27	24	60	172	281
acres..	13 899	3 739	1 099	1 826	3 618	3 617
bushels..	567 263	222 214	46 416	61 915	119 084	117 634
Irrigated .....farms..	12	2	2	4	-	4
acres..	404	82	150	157	-	15
Field corn for silage .....farms..	23	7	2	2	2	10
acres..	980	585	195	15	31	154
tons, green weight..	9 868	6 534	2 000	135	116	1 083
Irrigated .....farms..	1	1	-	-	-	-
acres..	30	30	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed .....farms..	38	1	3	2	15	17
acres..	820	20	116	38	214	432
Irrigated .....farms..	1	-	1	-	-	-
acres..	12	-	12	-	-	-

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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
Sorghums for all purposes .... farms	88	26	9	15	16	22
acres	6 903	4 434	1 129	554	304	482
Commercial fertilizer used .... farms	72	23	7	10	13	19
acres	5 474	3 781	700	442	238	313
Dry materials ... farms	64	20	5	10	12	17
tons	1 051	831	77	63	36	44
Liquid or gas materials .... farms	14	4	2	2	3	3
tons	98	36	24	9	20	9
Sorghums for grain or seed .. farms	58	18	9	13	9	9
acres	5 447	3 687	1 059	398	152	151
bushels	239 947	197 380	28 721	6 951	3 551	3 344
Irrigated ... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sorghums for silage ..... farms	11	5	-	-	2	4
acres	608	455	-	-	60	93
tons, green weight	5 758	4 464	-	-	480	814
Irrigated ... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sorghums cut for dry forage or hay ..... farms	18	3	2	2	4	7
acres	338	82	70	16	62	108
tons, dry weight	579	152	170	60	109	88
Irrigated ..... farms	1	-	-	-	-	1
acres	20	-	-	-	-	20
Sorghums hogged or grazed .. farms	10	1	-	2	3	4
acres	510	210	-	140	30	130
Irrigated ..... farms	1	-	-	-	1	-
acres	5	-	-	-	5	-
Wheat ..... farms	30	9	7	5	3	6
acres	1 710	1 093	250	262	29	76
bushels	39 077	27 401	3 962	4 707	625	2 382
Irrigated ..... farms	2	-	-	-	1	1
acres	23	-	-	-	8	15
Commercial fertilizer used . farms	23	8	6	3	3	3
acres	1 426	1 043	230	94	29	30
Dry materials ..... farms	20	6	5	3	3	3
tons	89	55	19	6	3	6
Liquid or gas materials .... farms	3	2	1	-	-	-
tons	18	13	5	-	-	-
Winter wheat .. farms	30	9	7	5	3	6
acres	1 710	1 093	250	262	29	76
bushels	39 077	27 401	3 962	4 707	625	2 382
Irrigated ..... farms	2	-	-	-	1	1
acres	23	-	-	-	8	15
Commercial fertilizer used .. farms	23	8	6	3	3	3
acres	1 426	1 043	230	94	29	30
Dry materials ... farms	20	6	5	3	3	3
tons	89	55	19	6	3	6
Liquid or gas materials . farms	3	2	1	-	-	-
tons	18	13	5	-	-	-
Oats for grain ..... farms	62	17	10	6	14	15
acres	3 763	2 593	695	136	195	144
bushels	148 345	104 950	24 192	4 620	9 035	5 548
Irrigated ... farms	1	-	-	-	-	1
acres	8	-	-	-	-	8
Commercial fertilizer used ..... farms	46	17	9	4	8	8
acres	3 535	2 593	675	71	122	74
Dry materials ..... farms	44	16	9	4	7	8
tons	296	205	57	5	15	14
Liquid or gas materials ..... farms	3	1	-	-	1	1
tons	13	10	-	-	2	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	3	1	-	-	2	-
acres	530	400	-	-	130	-
bushels	6 641	3 570	-	-	3 071	-
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used .. farms	2	1	-	-	1	-
acres	430	400	-	-	30	-
Dry materials ..... farms	2	1	-	-	1	-
tons	54	50	-	-	4	-
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. .	370	48	36	67	95	124
acres. .	31 798	14 771	5 016	4 760	3 722	3 529
bushels. .	634 039	337 996	87 496	89 084	67 971	51 492
Irrigated ..... farms. .	5	1	1	-	-	3
acres. .	228	30	120	-	-	78
Commercial fertilizer used ..... farms. .	86	17	13	15	18	23
acres. .	9 486	4 569	2 085	1 240	759	833
Dry materials ..... farms. .	77	15	11	14	16	21
tons. .	1 169	547	258	155	103	106
Liquid or gas materials ..... farms. .	10	2	2	1	2	3
tons. .	170	27	122	12	4	5
Peanuts for nuts ..... farms. .	8	-	-	-	2	6
acres. .	9	-	-	-	1	8
pounds. .	4 830	-	-	-	330	4 500
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	5	-	-	-	1	4
acres. .	7	-	-	-	1	6
Dry materials ..... farms. .	5	-	-	-	1	4
tons. .	2	-	-	-	(Z)	2
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Cotton ..... farms. .	494	55	28	57	132	222
acres. .	21 802	11 845	2 710	2 246	2 378	2 623
bales. .	21 352	13 361	2 057	1 679	2 264	1 991
Irrigated ..... farms. .	15	8	1	1	-	5
acres. .	1 041	967	12	20	-	42
Commercial fertilizer used ..... farms. .	401	55	26	55	111	154
acres. .	20 869	11 730	2 690	2 225	2 200	2 024
Dry materials ..... farms. .	310	33	21	46	79	131
tons. .	2 244	1 125	259	304	271	285
Liquid or gas materials ..... farms. .	122	36	11	9	38	28
tons. .	1 089	711	106	52	150	70
Irish potatoes ..... farms. .	62	2	-	4	24	32
acres. .	235	142	-	2	15	76
hundredweight. .	19 685	14 203	-	76	1 122	4 284
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used[1] ..... farms. .	42	1	-	2	15	24
acres. .	231	140	-	1	13	77
Dry materials ..... farms. .	42	1	-	2	15	24
tons. .	99	41	-	1	7	50
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. .	84	9	10	14	24	27
acres. .	3 113	658	662	401	807	585
tons, dry. .	6 837	2 289	1 454	689	1 435	970
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms. .	495	28	39	72	148	208
acres. .	25 334	5 713	3 827	4 971	5 728	5 095
tons, dry. .	43 724	8 723	7 814	9 243	10 342	7 602
Irrigated ..... farms. .	5	-	-	1	1	3
acres. .	69	-	-	20	12	37
Small grain hay ..... farms. .	223	6	14	21	76	106
acres. .	8 531	814	1 278	1 315	2 710	2 414
tons, dry. .	11 444	799	1 303	1 728	4 453	3 161
Irrigated ..... farms. .	5	1	1	-	1	2
acres. .	1 162	500	474	-	74	114
Other hay ..... farms. .	1 336	90	100	200	350	596
acres. .	66 760	15 337	10 170	13 605	13 337	14 311
tons, dry. .	114 035	31 256	17 297	24 001	20 750	20 731
Irrigated ..... farms. .	21	4	2	2	3	10
acres. .	1 056	615	54	50	81	256
Grass silage ..... farms. .	15	4	-	5	5	1
acres. .	1 440	387	-	856	177	20
tons, green. .	4 501	2 080	-	1 303	1 035	83
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Hay crops cut and fed green ..... farms. .	12	1	-	6	3	2
acres. .	603	3	-	520	66	14
tons, green. .	1 956	12	-	1 532	347	65
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms. .	846	61	62	120	212	391
acres. .	39 900	8 696	5 904	8 085	7 722	9 493
Dry materials ..... farms. .	826	59	60	115	205	387
tons. .	7 457	1 423	1 265	1 333	1 345	2 091
Liquid or gas materials ..... farms. .	40	2	3	6	13	16
tons. .	303	23	56	94	84	46

[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	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Alfalfa seed	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on field seeds	farms	26	5	4	8	4	5
	acres	1 411	331	153	460	298	169
Dry materials	farms	23	4	4	8	2	5
	tons	142	23	52	46	4	17
Liquid or gas materials	farms	4	2	-	-	2	-
	tons	80	20	-	-	60	-
Vegetables							
Total, all vegetables	farms	63	3	1	9	16	34
	acres	430	106	3	48	96	177
Irrigated	farms	2	-	-	-	-	2
	acres	5	-	-	-	-	5
Commercial fertilizer used	farms	48	2	-	8	15	23
	acres	287	8	-	88	90	101
Dry materials	farms	48	2	-	8	15	23
	tons	62	1	-	14	23	24
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Tomatoes	farms	12	1	-	-	5	6
	acres	4	2	-	-	1	1
Irrigated	farms	1	-	-	-	-	1
	acres	1	-	-	-	-	1
Sweet corn	farms	13	1	-	2	3	7
	acres	36	8	-	24	1	3
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Cucumbers and pickles	farms	8	3	-	-	3	2
	acres	17	12	-	-	3	2
Irrigated	farms	1	-	-	-	-	1
	acres	2	-	-	-	-	2
Watermelons	farms	30	1	-	3	7	19
	acres	197	10	-	16	66	105
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Snap beans, bush and pole	farms	13	1	-	1	1	10
	acres	25	4	-	2	(Z)	19
Irrigated	farms	1	-	-	-	-	1
	acres	2	-	-	-	-	2
Berries							
Strawberries	farms	4	-	-	-	3	1
	acres	3	-	-	-	2	1
	pounds	11 100	-	-	-	9 300	1 800
Irrigated	farms	3	-	-	-	2	1
	acres	2	-	-	-	1	1
Commercial fertilizer used on berries	farms	4	-	-	-	3	1
	acres	3	-	-	-	2	1
Dry materials	farms	4	-	-	-	3	1
	tons	2	-	-	-	1	1
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Land in orchards (see text)	farms	212	46	25	39	41	61
	acres	10 494	5 589	1 235	1 142	681	1 847
Irrigated	farms	1	-	-	-	-	1
	acres	1	-	-	-	-	1
Commercial fertilizer used	farms	78	18	8	14	13	25
	acres	2 701	1 256	173	426	308	538
Dry materials	farms	74	16	7	14	12	25
	tons	640	146	14	79	207	194
Liquid or gas materials	farms	4	2	1	-	1	-
	tons	5	2	1	-	2	-
Apples	farms	3	1	-	-	-	2
	acres	2	1	-	-	-	1
Trees not of bearing age	number	52	50	-	-	-	2
Trees of bearing age	number	8	-	-	-	-	8
	pounds	-	-	-	-	-	-
Peaches	farms	9	2	1	2	2	2
	acres	57	22	25	2	8	(Z)
Trees not of bearing age	number	1 198	160	734	11	288	5
Trees of bearing age	number	2 806	1 200	1 236	42	320	8
	pounds	94 726	21 000	67 606	1 000	4 320	800
Peaches, clingstone	farms	5	2	1	1	-	1
	acres	26	12	12	2	-	(Z)
Trees not of bearing age	number	434	160	259	10	-	5
Trees of bearing age	number	1 351	600	708	40	-	3
	pounds	71 527	10 000	60 477	1 000	-	50
Peaches, freestone	farms	6	1	1	1	2	1
	acres	31	10	13	(Z)	8	(Z)
Trees not of bearing age	number	764	-	475	1	288	-
Trees of bearing age	number	1 455	600	528	2	320	5
	pounds	23 199	11 000	7 129	-	4 320	750

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
Pears ..... farms..	9	1	-	1	1	6
acres..	12	2	-	6	(Z)	4
Trees not of bearing age .. number..	448	150	-	180	-	118
Trees of bearing age ..... number..	513	-	-	300	9	204
pounds..	4 766	-	-	-	100	4 666
Pears, Bartlett ..... farms..	3	-	-	-	-	3
acres..	2	-	-	-	-	2
Trees not of bearing age .. number..	71	-	-	-	-	71
Trees of bearing age ..... number..	115	-	-	-	-	115
pounds..	4 406	-	-	-	-	4 406
Pears, other than Bartlett ..... farms..	6	1	-	1	1	3
acres..	10	2	-	6	(Z)	2
Trees not of bearing age .. number..	377	150	-	180	-	47
Trees of bearing age ..... number..	398	-	-	300	9	89
pounds..	360	-	-	-	100	260
Cherries ..... farms..	1	-	-	-	-	1
acres..	(Z)	-	-	-	-	(Z)
Trees not of bearing age .. number..	-	-	-	-	-	-
Trees of bearing age ..... number..	3	-	-	-	-	3
pounds..	50	-	-	-	-	50
Cherries, tart ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age .. number..	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Cherries, sweet ..... farms..	1	-	-	-	-	1
acres..	(Z)	-	-	-	-	(Z)
Trees not of bearing age .. number..	-	-	-	-	-	-
Trees of bearing age ..... number..	3	-	-	-	-	3
pounds..	50	-	-	-	-	50
Plums ..... farms..	4	-	-	1	1	2
acres..	(Z)	-	-	(Z)	(Z)	(Z)
Trees not of bearing age ..... number..	-	-	-	-	-	-
Trees of bearing age ..... number..	36	-	-	2	18	16
pounds, fresh..	205	-	-	-	25	180
Prunes ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age ..... number..	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds, fresh..	-	-	-	-	-	-
Grapes, total ..... farms..	1	-	-	-	-	1
acres..	(Z)	-	-	-	-	(Z)
Vines not of bearing age ..... number..	-	-	-	-	-	-
Vines of bearing age ..... number..	12	-	-	-	-	12
pounds..	-	-	-	-	-	-

Class 1a Farms

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

	Total						
	1969	1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Farms and Land in Farms							
Class 1a farms . . . . . number.	694	438	185	-	56	138	
percent.	100.0	100.0	26.7	-	8.1	19.9	
Land in farms . . . . . acres.	1 679 175	1 432 648	603 433	-	141 076	386 794	
Average size of farm . . . . . acres.	2 419.5	32 709	3 261.8	-	2 519.2	2 802.8	
Value of land and buildings . . . . . dollars	510 467 660	(NA)	168 261 486	-	43 491 677	157 732 794	
Average per farm . . . . . dollars	735 544	690 789	909 521	-	776 637	1 142 991	
Average per acre . . . . . dollars	303.99	211.20	278.84	-	308.28	407.79	
Number of farms by value of farm:							
$1 to $9,999	9	2	-	-	-	-	
$10,000 to $19,999	10	8	-	-	-	-	
$20,000 to $39,999	26	17	-	-	-	1	
$40,000 to $69,999	39	19	1	-	-	2	
$70,000 to $99,999	38	12	3	-	1	2	
$100,000 to $149,999	38	33	4	-	1	4	
$150,000 to $199,999	24	31	4	-	-	1	
$200,000 to $499,999	185	136	50	-	16	40	
$500,000 and over	325	180	123	-	38	88	
Owned and rented lands by farm operator:							
Land owned . . . . . farms.	594	(NA)	153	-	51	97	
acres	1 260 455	(NA)	414 851	-	94 011	285 305	
Land rented or leased from others . . . . . farms	446	(NA)	149	-	46	108	
acres	616 667	(NA)	280 619	-	63 214	135 866	
Land rented or leased to others . farms	148	(NA)	40	-	19	42	
acres.	197 947	(NA)	92 037	-	16 149	34 377	
Land in Farms According to Use							
Total cropland . . . . . farms.	649	(NA)	185	-	56	138	
acres	930 796	719 868	399 362	-	96 457	239 787	
Harvested cropland . . . . . farms.	598	403	185	-	56	138	
acres.	682 755	438 951	328 121	-	74 925	153 050	
Number of farms by acres harvested							
1 to 49 acres	49	19	-	-	-	-	
50 to 99 acres	10	10	-	-	-	-	
100 to 199 acres	29	7	-	-	-	1	
200 to 499 acres	84	24	4	-	2	24	
500 to 999 acres	175	180	56	-	20	61	
1,000 acres and over	251	163	125	-	34	52	
1,000 to 1,999 acres	167	(NA)	70	-	28	39	
2,000 acres and over	84	(NA)	55	-	6	13	
Cropland used only for pasture or grazing . . . . . farms.	279	181	64	-	22	29	
acres.	101 377	198 059	30 847	-	8 836	5 316	
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms.	49	83	10	-	8	16	
acres.	9 799	24 035	1 416	-	842	6 130	
Cropland on which all crops failed . . . . . farms.	63	20	27	-	7	11	
acres.	26 581	5 416	18 516	-	2 695	2 187	
Cropland in cultivated summer fallow . . . . . farms.	140	(NA)	25	-	17	75	
acres.	53 231	(NA)	6 486	-	4 511	38 203	
Cropland idle . . . . . farms.	164	136	30	-	20	79	
acres.	57 053	53 407	13 976	-	4 648	34 901	
Total woodland . . . . . farms.	331	(NA)	61	-	28	63	
acres.	337 263	357 262	89 225	-	14 710	114 308	
Woodland pastured . . . . . farms	164	134	25	-	13	15	
acres.	83 677	149 984	14 572	-	3 887	4 106	
Woodland not pastured . . . . farms.	219	165	42	-	19	59	
acres.	253 586	207 278	74 653	-	10 823	110 202	
Pastureland and rangeland (other than cropland and woodland pasture) . . farms.	242	191	51	-	25	26	
acres.	325 066	232 918	96 523	-	24 150	13 195	
Improved pastureland and rangeland . . . . . farms.	141	123	28	-	14	9	
acres.	126 381	113 596	29 637	-	13 597	1 694	
Pastureland and rangeland not improved . . . . . farms.	135	(NA)	29	-	13	18	
acres.	198 685	119 322	66 886	-	10 553	11 501	
All other land (see text) . . . . . farms.	485	(NA)	111	-	41	99	
acres	86 050	122 600	18 323	-	5 759	19 504	
Total pastureland (all types) . . . . farms.	452	(NA)	97	-	38	54	
acres.	510 120	580 961	141 942	-	36 873	22 617	
Irrigated land . . . . . farms.	197	140	124	-	21	11	
acres.	108 445	82 651	93 671	-	7 254	2 210	
Cropland harvested . . . . . farms.	193	(NA)	124	-	21	11	
acres.	103 502	(NA)	89 687	-	7 254	2 206	
Artificial drainage . . . . . farms	279 ~~280~~	(NA)	97 ~~98~~	-	31	77	
acres.	594038 ~~595 611~~	(NA)	211278 ~~212 051~~	-	71 160	147 516	
Conservation practices.							
Grain or row crops farmed on the contour . . . . . farms.	22	14	14	-	1	3	
acres.	17 252	6 127	14 362	-	178	660	
Stripcropping systems to control erosion . . . . . farms.	3	5	-	-	-	-	
acres	235	407	-	-	-	-	
Cropland and pastureland having terraces . . . . farms.	23	(NA)	12	-	1	1	
acres.	14 735	(NA)	10 043	-	379	100	

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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
Farms and Land in Farms							
Class 1a farms ..... number..	4	116	82	49	13	35	15
percent..	.6	16.7	11.8	7.1	1.9	5.0	2.2
Land in farms ..... acres..	(D)	47 853	80 849	168 792	64 847	162 562	5 665
Average size of farm ..... acres..	(D)	412.5	985.9	3 444.7	4 988.2	4 644.6	377.6
Value of land and buildings ..... dollars..	(D)	15 629 174	22 297 615	48 822 518	6 590 983	42 258 474	2 401 626
Average per farm ..... dollars..	(D)	134 734	271 922	996 377	506 998	1 207 384	160 108
Average per acre ..... dollars..	(D)	326.60	275.79	289.24	101.63	259.95	423.94
Number of farms by value of farm:							
$1 to $9,999	-	8	-	1	-	-	-
$10,000 to $19,999	-	10	-	-	-	-	-
$20,000 to $39,999	-	23	1	-	-	-	1
$40,000 to $69,999	-	27	7	-	-	-	2
$70,000 to $99,999	-	20	6	2	1	-	3
$100,000 to $149,999	1	15	11	-	-	-	2
$150,000 to $199,999	-	4	10	-	1	-	3
$200,000 to $499,999	1	6	41	12	7	9	3
$500,000 and over	2	3	6	34	4	26	1
Owned and rented lands by farm operator:							
Land owned ..... farms..	4	113	74	45	10	32	14
acres..	(D)	53 193	53 894	148 603	39 965	149 222	4 047
Land rented or leased from others ..... farms..	2	21	55	27	10	22	5
acres..	(D)	3 172	29 543	35 970	31 125	34 310	1 718
Land rented or leased to others . farms..	-	7	12	11	5	10	1
acres..	-	8 512	2 588	15 781	6 243	20 970	100
Land in Farms According to Use							
Total cropland ..... farms..	4	79	79	47	10	35	15
acres..	(D)	4 891	42 135	57 924	5 559	73 882	3 922
Harvested cropland ..... farms..	4	42	69	47	7	35	14
acres..	(D)	1 036	19 589	38 897	1 749	56 596	2 695
Number of farms by acres harvested:							
1 to 49 acres	-	39	4	1	-	-	5
50 to 99 acres	-	1	7	-	1	-	1
100 to 199 acres	1	2	16	5	2	-	2
200 to 499 acres	-	-	31	13	3	1	5
500 to 999 acres	1	-	11	16	1	9	-
1,000 acres and over	2	-	-	12	-	25	1
1,000 to 1,999 acres	1	-	-	8	-	20	1
2,000 acres and over	1	-	-	4	-	5	-
Cropland used only for pasture or grazing ..... farms..	1	51	63	23	3	18	4
acres..	100	3 283	20 742	16 074	3 810	11 072	897
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms..	-	4	2	5	-	3	1
acres..	-	89	123	729	-	420	50
Cropland on which all crops failed ..... farms..	-	2	3	3	-	10	-
acres..	-	43	335	210	-	2 595	-
Cropland in cultivated summer fallow ..... farms..	1	2	5	4	-	10	1
acres..	30	8	508	912	-	2 493	80
Cropland idle ..... farms..	-	13	7	7	-	5	2
acres..	-	432	838	1 102	-	706	200
Total woodland ..... farms..	2	58	51	27	11	23	7
acres..	622	7 263	15 433	34 532	16 424	43 630	1 116
Woodland pastured ..... farms..	2	37	31	15	8	15	3
acres..	381	3 970	10 647	16 962	15 474	13 441	237
Woodland not pastured ..... farms..	2	32	27	17	3	14	4
acres..	241	3 293	4 786	17 570	950	30 189	879
Pastureland and rangeland (other than cropland and woodland pasture) .. farms..	3	32	35	36	10	22	1
acres..	(D)	18 852	21 236	68 266	37 377	36 069	4
Improved pastureland and rangeland ..... farms..	3	17	27	23	6	14	-
acres..	(D)	1 487	15 704	34 955	9 584	16 581	-
Pastureland and rangeland not improved ..... farms..	1	17	15	22	6	12	1
acres..	482	17 365	5 532	33 311	27 793	19 488	4
All other land (see text) ..... farms..	2	93	58	38	6	28	8
acres..	406	16 847	2 045	8 070	5 487	8 981	623
Total pastureland (all types) ..... farms..	4	79	79	47	13	34	6
acres..	(D)	26 105	52 625	101 302	56 661	60 582	1 138
Irrigated land ..... farms..	1	5	14	5	-	5	10
acres..	105	55	2 261	1 142	-	1 105	382
Cropland harvested ..... farms..	1	5	10	5	-	5	10
acres..	105	55	1 562	886	-	1 105	382
Artificial drainage ..... farms..	1	5	16	20	4	23	5
acres..	(D)	16 425	12 797	39 794	22 365	69 340	1 163
Conservation practices:							
Grain or row crops farmed on the contour ..... farms..	-	-	1	1	-	1	1
acres..	-	-	152	840	-	1 000	60
Stripcropping systems to control erosion ..... farms..	-	-	1	1	-	-	1
acres..	-	-	90	75	-	-	70
Cropland and pastureland having terraces ..... farms..	-	2	1	2	-	1	2
acres..	-	108	30	155	-	3 300	170

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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	694	438	185	-	56	138	
Full owners	254	103	37	-	12	30	
Part owners	333	200	114	-	37	66	
Tenants	107	58	34	-	7	42	
White farm operators	687	(NA)	184	-	55	136	
Full owners	250	103	37	-	11	30	
Part owners	330	199	113	-	37	64	
Tenants	107	58	34	-	7	42	
Negro farm operators	6	(NA)	1	-	-	2	
Full owners	3	-	-	-	-	-	
Part owners	3	1	1	-	-	2	
Tenants	-	-	-	-	-	-	
Farms by Type of Organization							
Individual or family — farms	393	(NA)	117	-	30	34	
acres	694 706	(NA)	344 732	-	69 290	55 335	
Partnership — farms	166	(NA)	48	-	17	41	
acres	419 386	(NA)	174 889	-	48 885	63 197	
Corporation, including family owned — farms	132	(NA)	20	-	9	62	
acres	542 223	(NA)	83 812	-	22 901	266 552	
10 or fewer shareholders — farms	94	(NA)	14	-	8	38	
acres	283 048	(NA)	47 471	-	(D)	129 214	
More than 10 shareholders — farms	38	(NA)	6	-	1	24	
acres	259 175	(NA)	36 341	-	(D)	137 338	
Other — farms	3	(NA)	-	-	-	1	
acres	22 860	(NA)	-	-	-	1 710	
Farm Operator Characteristics							
Farm operators by age groups							
Under 25 years	5	1	2	-	-	1	
25 to 34 years	82	38	31	-	7	11	
35 to 44 years	160	127	50	-	17	20	
45 to 54 years	211	139	50	-	14	48	
55 to 64 years	171	93	39	-	15	46	
65 years and over	65	40	13	-	3	12	
Average age	49.1	(NA)	46.7	-	48.2	50.9	
Farm operators by place of residence.							
On farm operated	468	(NA)	120	-	32	90	
Not on farm operated	162	(NA)	52	-	16	38	
Farm operators reporting days of work off farm	141	77	31	-	11	18	
1 to 49 days	44	24	14	-	4	5	
50 to 99 days	18		5	-	2	2	
100 to 199 days	26	6	2	-	2	5	
200 days and over	53	47	10	-	3	6	
Farms by Size							
1 to 9 acres	10	2	-	-	-	-	
10 to 49 acres	38	19	-	-	-	-	
50 to 69 acres	9	6	-	-	-	-	
70 to 99 acres	17	6	-	-	-	-	
100 to 139 acres	11	5	-	-	-	-	
140 to 179 acres	14	5	-	-	-	-	
180 to 219 acres	8	6	-	-	-	-	
220 to 259 acres	6	3	-	-	-	-	
260 to 499 acres	36	12	-	-	-	4	
500 to 999 acres	101	50	22	-	1	31	
1,000 to 1,999 acres	185	137	62	-	29	49	
2,000 acres and over	259	187	101	-	26	54	
Farms by Economic Class							
Class 1a–Sales of $100,000 and over	694	438	185	-	56	138	
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	185	91	185	-	-	-	
Tobacco farms	-	-	-	-	-	-	
Cotton farms	56	114	-	-	56	-	
Other field-crop farms	138	99	-	-	-	138	
Vegetable farms	1	(D)	-	-	-	-	
Fruit and nut farms	4	7	-	-	-	-	
Poultry farms	116	60	-	-	-	-	
Dairy farms	82	25	-	-	-	-	
Livestock farms other than poultry and dairy farms	49	13	-	-	-	-	
Livestock ranches	13	(D)	-	-	-	-	
General farms	35	17	-	-	-	-	
Miscellaneous farms	15	(D)	-	-	-	-	

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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
Color and Tenure of Farm Operators							
All farm operators	4	116	82	49	13	35	15
Full owners	2	96	28	22	4	13	10
Part owners	2	16	46	23	5	19	4
Tenants	-	4	8	4	4	3	1
White farm operators	4	113	82	49	13	35	15
Full owners	2	93	28	22	4	13	10
Part owners	2	16	46	23	5	19	4
Tenants	-	4	8	4	4	3	1
Negro farm operators	-	3	-	-	-	-	-
Full owners	-	3	-	-	-	-	-
Part owners	-	-	-	-	-	-	-
Tenants	-	-	-	-	-	-	-
Farms by Type of Organization							
Individual or family ..... farms..	3	92	55	22	9	21	10
acres..	8 419	9 738	58 438	59 316	35 292	50 102	4 044
Partnership ..... farms..	1	12	21	15	2	7	2
acres..	2 200	3 477	16 185	63 064	11 400	35 793	296
Corporation, including family owned ..... farms..	-	12	6	11	2	6	3
acres..	-	34 638	6 226	43 262	18 155	58 667	1 325
10 or fewer shareholders ..... farms..	-	10	5	10	1	4	3
acres..	-	(D)	(D)	(D)	(D)	(D)	1 325
More than 10 shareholders ..... farms..	-	2	1	1	1	2	-
acres..	-	(D)	(D)	(D)	(D)	(D)	-
Other ..... farms..	-	-	-	1	-	1	-
acres..	-	-	-	3 150	-	18 000	-
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	-	-	2	-	-	-	-
25 to 34 years	-	11	10	5	2	3	2
35 to 44 years	-	33	19	10	-	7	3
45 to 54 years	2	38	28	14	2	14	1
55 to 64 years	1	25	15	13	4	9	4
65 years and over	1	9	8	7	5	2	5
Average age	58.0	48.5	48.1	51.4	57.6	50.0	55.0
Farm operators by place of residence:							
On farm operated	2	80	71	33	6	24	10
Not on farm operated	1	15	8	12	6	10	4
Farm operators reporting days of work off farm	1	44	15	12	3	4	1
1 to 49 days	-	6	7	4	-	2	1
50 to 99 days	-	4	3	1	-	1	-
100 to 199 days	1	11	2	3	-	-	-
200 days and over	-	23	3	4	3	1	-
Farms by Size							
1 to 9 acres	-	8	-	-	-	-	2
10 to 49 acres	-	36	-	1	-	-	1
50 to 69 acres	-	9	-	-	-	-	-
70 to 99 acres	-	17	-	-	-	-	-
100 to 139 acres	-	10	-	1	-	-	-
140 to 179 acres	-	11	1	-	1	-	1
180 to 219 acres	-	5	2	-	-	-	1
220 to 259 acres	-	1	1	-	-	-	4
260 to 499 acres	-	13	15	1	-	-	3
500 to 999 acres	1	4	37	3	-	1	1
1,000 to 1,999 acres	1	1	15	13	3	10	2
2,000 acres and over	2	1	11	30	9	24	-
Farms by Economic Class							
Class 1a–Sales of $100,000 and over	4	116	82	49	13	35	15
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	4	-	-	-	-	-	-
Poultry farms	-	116	-	-	-	-	-
Dairy farms	-	-	82	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	49	-	-	-
Livestock ranches	-	-	-	-	13	-	-
General farms	-	-	-	-	-	35	-
Miscellaneous farms	-	-	-	-	-	-	15

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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. .	694	438	185	-	56	138	
dollars. .	134 292 180	77 415 269	30 661 649	-	9 202 991	31 093 397	
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	694	438	185	-	56	138	
Grains sold . . . . . farms. .	382	(NA)	185	-	52	72	
dollars. .	32 148 616	(NA)	26 154 466	-	1 892 655	1 586 761	
Number of farms by value of grains sold:							
$1 to $2,499	21	(NA)	-	-	2	9	
$2,500 to $4,999	11	(NA)	-	-	-	4	
$5,000 to $9,999	26	(NA)	-	-	10	11	
$10,000 to $19,999	34	(NA)	-	-	7	17	
$20,000 to $39,999	50	(NA)	-	-	14	19	
$40,000 and over	240	(NA)	185	-	19	12	
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. .	186	(NA)	56	-	56	8	
dollars. .	11 842 912	(NA)	2 197 153	-	6 263 800	185 881	
Number of farms by value of cotton etc. sold.							
$1 to $2,499	3	(NA)	-	-	-	-	
$2,500 to $4,999	7	(NA)	5	-	-	1	
$5,000 to $9,999	10	(NA)	4	-	-	2	
$10,000 to $19,999	14	(NA)	7	-	-	-	
$20,000 to $39,999	34	(NA)	14	-	-	4	
$40,000 and over	118	(NA)	26	-	56	1	
Field seeds, hay, forage, and silage sold . . . . . farms. .	105	(NA)	19	-	11	9	
dollars.	908 467	(NA)	180 433	-	72 641	38 592	
Number of farms by value of field seeds etc. sold.							
$1 to $2,499	53	(NA)	11	-	5	4	
$2,500 to $4,999	16	(NA)	1	-	3	2	
$5,000 to $9,999	11	(NA)	1	-	2	2	
$10,000 to $19,999	12	(NA)	2	-	-	1	
$20,000 to $39,999	8	(NA)	3	-	-	-	
$40,000 and over	5	(NA)	1	-	1	-	
Other field crops sold . . . . . farms. .	158	(NA)	3	-	1	138	
dollars. .	30 202 764	(NA)	88 750	-	(D)	28 674 208	
Number of farms by value of other field crops sold:							
$1 to $2,499	2	(NA)	-	-	-	-	
$2,500 to $4,999	2	(NA)	1	-	-	-	
$5,000 to $9,999	2	(NA)	1	-	-	-	
$10,000 to $19,999	-	(NA)	-	-	-	-	
$20,000 to $39,999	4	(NA)	-	-	1	-	
$40,000 and over	148	(NA)	1	-	-	138	
Vegetables, sweet corn, and melons sold . . . . . farms. .	11	10	-	-	1	1	
dollars. .	492 905	224 400	-	-	(D)	(D)	
Number of farms by value of vegetables etc sold:							
$1 to $2,499	5	(NA)	-	-	-	-	
$2,500 to $4,999	-	(NA)	-	-	-	-	
$5,000 to $9,999	2	(NA)	-	-	-	-	
$10,000 to $19,999	-	(NA)	-	-	-	-	
$20,000 to $39,999	2	(NA)	-	-	1	1	
$40,000 and over	2	(NA)	-	-	-	-	
Fruits, nuts, and berries sold . . . . . farms. .	62	(NA)	7	-	13	6	
dollars. .	995 289	1 370 413	15 847	-	(D)	(D)	
Number of farms by value of fruits etc sold.							
$1 to $2,499	37	(NA)	5	-	9	6	
$2,500 to $4,999	8	(NA)	1	-	1	-	
$5,000 to $9,999	1	(NA)	-	-	1	-	
$10,000 to $19,999	6	(NA)	1	-	2	-	
$20,000 to $39,999	4	(NA)	-	-	-	-	
$40,000 and over	6	(NA)	-	-	-	-	

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	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Market value of all agricultural products sold ..... farms.	4	116	82	49	13	35	15
dollars.	806 846	26 085 270	11 852 841	12 294 101	2 215 745	7 188 867	2 588 668
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	4	116	82	49	13	35	15
Grains sold ..... farms.	1	-	16	22	1	30	2
dollars.	3 000	-	204 694	636 977	14 000	1 643 602	10 656
Number of farms by value of grains sold:							
$1 to $2,499	-	-	5	2	-	1	1
$2,500 to $4,999	1	-	4	1	-	1	-
$5,000 to $9,999	-	-	-	5	-	-	-
$10,000 to $19,999	-	-	3	4	1	1	1
$20,000 to $39,999	-	-	2	6	-	9	-
$40,000 and over	-	-	2	4	-	18	-
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	-	10	20	2	31	1
dollars.	(D)	-	234 162	933 624	(D)	1 885 877	(D)
Number of farms by value of cotton etc. sold:							
$1 to $2,499	-	-	1	1	1	-	-
$2,500 to $4,999	-	-	1	-	-	-	-
$5,000 to $9,999	-	-	2	1	-	1	-
$10,000 to $19,999	-	-	1	3	-	3	-
$20,000 to $39,999	1	-	3	4	1	7	-
$40,000 and over	1	-	2	11	-	20	1
Field seeds, hay, forage, and silage sold ..... farms.	-	15	15	19	1	14	2
dollars.	-	16 662	112 432	184 253	7 448	291 974	4 032
Number of farms by value of field seeds etc. sold:							
$1 to $2,499	-	13	6	7	-	6	1
$2,500 to $4,999	-	2	1	5	-	1	1
$5,000 to $9,999	-	-	3	2	1	-	-
$10,000 to $19,999	-	-	3	1	-	5	-
$20,000 to $39,999	-	-	2	3	-	-	-
$40,000 and over	-	-	-	1	-	2	-
Other field crops sold ..... farms.	-	2	4	3	-	7	-
dollars.	-	3 157	217 295	351 598	-	847 756	-
Number of farms by value of other field crops sold:							
$1 to $2,499	-	1	-	1	-	-	-
$2,500 to $4,999	-	1	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	1	-
$10,000 to $19,999	-	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	1	-	2	-
$40,000 and over	-	-	4	1	-	4	-
Vegetables, sweet corn, and melons sold ..... farms.	-	4	1	1	-	2	-
dollars.	-	11 405	1 800	700	-	(D)	-
Number of farms by value of vegetables etc. sold:							
$1 to $2,499	-	3	1	1	-	-	-
$2,500 to $4,999	-	-	-	-	-	-	-
$5,000 to $9,999	-	1	-	-	-	1	-
$10,000 to $19,999	-	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	1	-
Fruits, nuts, and berries sold ..... farms.	4	2	8	14	-	8	-
dollars.	621 944	19 000	7 981	164 401	-	112 865	-
Number of farms by value of fruits etc. sold:							
$1 to $2,499	-	1	7	4	-	5	-
$2,500 to $4,999	-	-	1	5	-	-	-
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 to $19,999	-	1	-	2	-	-	-
$20,000 to $39,999	-	-	-	2	-	2	-
$40,000 and over	4	-	-	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
Poultry and poultry products sold . farms .	124	(NA)	4	-	1	2	
dollars .	25 483 151	11 475 030	20 553	-	349	1 122	
Number of farms by value of poultry and poultry products sold							
$1 to $2,499	7	(NA)	3	-	1	2	
$2,500 to $4,999	-	(NA)	-	-	-	-	
$5,000 to $9,999	-	(NA)	-	-	-	-	
$10,000 to $19,999	-	(NA)	-	-	-	-	
$20,000 to $39,999	1	(NA)	1	-	-	-	
$40,000 and over	116	(NA)	-	-	-	-	
Dairy products sold . farms .	93	(NA)	-	-	-	1	
dollars .	10 197 745	3 073 344	-	-	-	5 291	
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	-	(NA)	-	-	-	-	
$20,000 to $39,999	3	(NA)	-	-	-	-	
$40,000 and over	87	(NA)	-	-	-	-	
Dairy cattle and calves sold . farms .	92	(NA)	1	-	-	2	
dollars .	1 062 155	(NA)	5 000	-	-	527	
Number of farms by value of dairy cattle and calves sold							
$1 to $2,499	11	(NA)	-	-	-	2	
$2,500 to $4,999	15	(NA)	-	-	-	-	
$5,000 to $9,999	32	(NA)	1	-	-	-	
$10,000 to $19,999	25	(NA)	-	-	-	-	
$20,000 to $39,999	5	(NA)	-	-	-	-	
$40,000 and over	4	(NA)	-	-	-	-	
Other cattle and calves sold . farms .	346	(NA)	94	-	35	32	
dollars .	17 001 908	(NA)	1 844 358	-	853 273	441 077	
Number of farms by value of other cattle and calves sold							
$1 to $2,499	64	(NA)	14	-	-	8	
$2,500 to $4,999	37	(NA)	12	-	4	7	
$5,000 to $9,999	41	(NA)	16	-	4	5	
$10,000 to $19,999	57	(NA)	27	-	11	5	
$20,000 to $39,999	45	(NA)	12	-	10	3	
$40,000 and over	102	(NA)	13	-	6	4	
Hogs, sheep, and goats sold . farms .	61	(NA)	21	-	4	7	
dollars .	768 800	(NA)	18 151	-	11 424	26 181	
Number of farms by value of hogs, sheep, and goats sold							
$1 to $2,499	41	(NA)	20	-	3	4	
$2,500 to $4,999	3	(NA)	-	-	-	2	
$5,000 to $9,999	6	(NA)	-	-	1	-	
$10,000 to $19,999	2	(NA)	1	-	-	1	
$20,000 to $39,999	3	(NA)	-	-	-	-	
$40,000 and over	6	(NA)	-	-	-	-	
Other livestock and livestock products sold . farms .	50	(NA)	12	-	3	4	
dollars .	394 103	(NA)	5 598	-	3 160	(D)	
Number of farms by value of other livestock and livestock products sold							
$1 to $2,499	43	(NA)	12	-	2	4	
$2,500 to $4,999	3	(NA)	-	-	1	-	
$5,000 to $9,999	-	(NA)	-	-	-	-	
$10,000 to $19,999	-	(NA)	-	-	-	-	
$20,000 to $39,999	2	(NA)	-	-	-	-	
$40,000 and over	2	(NA)	-	-	-	-	
Nursery and greenhouse products sold . farms .	16	(NA)	-	-	-	1	
dollars .	2 128 922	(NA)	-	-	-	(D)	
Number of farms by value of nursery and greenhouse products sold							
$1 to $2,499	1	(NA)	-	-	-	-	
$2,500 to $4,999	-	(NA)	-	-	-	-	
$5,000 to $9,999	1	(NA)	-	-	-	-	
$10,000 to $19,999	1	(NA)	-	-	-	-	
$20,000 to $39,999	1	(NA)	-	-	-	1	
$40,000 and over	12	(NA)	-	-	-	-	
Forest products sold . farms .	66	(NA)	6	-	6	7	
dollars .	664 443	(NA)	131 340	-	16 356	77 094	
Number of farms by value of forest products sold:							
$1 to $2,499	39	(NA)	3	-	4	3	
$2,500 to $4,999	9	(NA)	1	-	1	1	
$5,000 to $9,999	6	(NA)	1	-	-	2	
$10,000 to $19,999	3	(NA)	-	-	1	-	
$20,000 to $39,999	4	(NA)	-	-	-	-	
$40,000 and over	5	(NA)	1	-	-	1	

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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
Poultry and poultry products sold . . farms. .	-	116	-	-	-	1	-
dollars. .	-	25 460 267	-	-	-	860	-
Number of farms by value of poultry and poultry products sold:							
$1 to $2,499	-	-	-	-	-	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	-	116	-	-	-	-	-
Dairy products sold . . . . . farms. .	-	5	82	1	-	4	-
dollars. .	-	(D)	9 692 786	(D)	-	357 137	-
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	-	-	-	-	-	-	-
$20,000 to $39,999	-	2	-	1	-	-	-
$40,000 and over	-	1	82	-	-	4	-
Dairy cattle and calves sold . . . . . farms. .	-	4	78	3	-	4	-
dollars. .	-	3 050	877 883	157 463	-	18 232	-
Number of farms by value of dairy cattle and calves sold:							
$1 to $2,499	-	4	4	-	-	1	-
$2,500 to $4,999	-	-	13	1	-	1	-
$5,000 to $9,999	-	-	29	-	-	2	-
$10,000 to $19,999	-	-	25	-	-	-	-
$20,000 to $39,999	-	-	5	-	-	-	-
$40,000 and over	-	-	2	2	-	-	-
Other cattle and calves sold . . . . . farms. .	4	62	23	49	13	32	2
dollars. .	106 902	347 751	434 101	9 312 208	2 131 185	1 527 795	3 258
Number of farms by value of other cattle and calves sold:							
$1 to $2,499	-	38	1	-	-	1	2
$2,500 to $4,999	-	8	5	-	-	1	-
$5,000 to $9,999	1	9	4	1	-	1	-
$10,000 to $19,999	-	1	7	-	-	6	-
$20,000 to $39,999	2	4	3	2	-	9	-
$40,000 and over	1	2	3	46	13	14	-
Hogs, sheep, and goats sold . . . . . farms. .	-	11	7	6	-	5	-
dollars. .	-	71 808	6 487	442 844	-	191 905	-
Number of farms by value of hogs, sheep, and goats sold:							
$1 to $2,499	-	7	6	1	-	-	-
$2,500 to $4,999	-	-	1	-	-	-	-
$5,000 to $9,999	-	3	-	-	-	2	-
$10,000 to $19,999	-	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	1	-	2	-
$40,000 and over	-	1	-	4	-	1	-
Other livestock and livestock products sold . . . . . farms. .	-	4	5	10	3	7	2
dollars. .	-	1 971	1 263	(D)	21 000	37 912	(D)
Number of farms by value of other livestock and livestock products sold:							
$1 to $2,499	-	4	5	8	2	6	-
$2,500 to $4,999	-	-	-	2	-	-	-
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	1	1	-
$40,000 and over	-	-	-	-	-	-	2
Nursery and greenhouse products sold . . . . . farms. .	-	2	-	1	-	-	12
dollars. .	-	(D)	-	(D)	-	-	2 085 922
Number of farms by value of nursery and greenhouse products sold:							
$1 to $2,499	-	1	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-	-
$5,000 to $9,999	-	1	-	-	-	-	-
$10,000 to $19,999	-	-	-	1	-	-	-
$20,000 to $39,999	-	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-	12
Forest products sold . . . . . farms. .	-	12	16	7	3	7	2
dollars. .	-	(D)	61 957	49 179	14 697	145 952	(D)
Number of farms by value of forest products sold:							
$1 to $2,499	-	11	10	3	1	4	-
$2,500 to $4,999	-	-	3	2	-	-	1
$5,000 to $9,999	-	-	1	-	2	-	-
$10,000 to $19,999	-	-	1	1	-	-	-
$20,000 to $39,999	-	1	1	1	-	1	-
$40,000 and over	-	-	-	-	-	2	1

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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
Farm-Related Income							
Farms with farm-related income from—							
Customwork and other agricultural services . . . . . farms. .	77	(NA)	24	-	9	18	
dollars	669 733	(NA)	198 702	-	160 167	135 018	
Number of farms with income of—							
$1 to $249	3	(NA)	-	-	-	1	
$250 to $499	2	(NA)	-	-	-	1	
$500 to $999	6	(NA)	-	-	1	1	
$1,000 to $4,999	35	(NA)	13	-	2	9	
$5,000 to $9,999	8	(NA)	6	-	-	2	
$10,000 and over	23	(NA)	5	-	6	4	
Recreational services . . . . . farms. .	10	(NA)	3	-	1	1	
dollars. .	26 775	(NA)	5 150	-	5 000	850	
Number of farms with income of—							
$1 to $249	1	(NA)	1	-	-	-	
$250 to $499	-	(NA)	-	-	-	-	
$500 to $999	3	(NA)	1	-	-	1	
$1,000 to $4,999	4	(NA)	1	-	-	-	
$5,000 to $9,999	2	(NA)	-	-	1	-	
$10,000 and over	-	(NA)	-	-	-	-	
Government farm programs . . . . farms. .	326	(NA)	84	-	46	96	
dollars	7 492 141	(NA)	1 151 937	-	2 226 960	2 551 253	
Number of farms with income of—							
$1 to $249	11	(NA)	5	-	-	-	
$250 to $499	20	(NA)	7	-	-	1	
$500 to $999	31	(NA)	11	-	-	6	
$1,000 to $4,999	44	(NA)	19	-	-	6	
$5,000 to $9,999	15	(NA)	6	-	1	2	
$10,000 and over	205	(NA)	36	-	45	81	
Farm Production Expenses							
Farm production expenses, total . . farms. .	694	438	185	-	56	138	
dollars .	116 647 876	(NA)	25 015 770	-	8 539 820	28 023 864	
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	1	(NA)	1	-	-	-	
$15,000 to $19,999	2	(NA)	-	-	-	-	
$20,000 to $29,999	2	(NA)	2	-	-	-	
$30,000 to $39,999	6	(NA)	3	-	-	1	
$40,000 to $49,999	12	(NA)	6	-	2	-	
$50,000 and over	671	(NA)	173	-	54	137	
Items Purchased							
Livestock and poultry . . . . . farms. .	338	192	48	-	21	20	
dollars. .	12 503 513	3 258 577	502 062	-	274 571	188 689	
Number of farms with expenditures of—							
$1 to $499	16	25	8	-	1	4	
$500 to $999	11		2	-	1	3	
$1,000 to $4,999	58	56	21	-	9	6	
$5,000 to $9,999	32	25	6	-	4	3	
$10,000 to $14,999	19	25	2	-	2	1	
$15,000 to $19,999	33		3	-	1	-	
$20,000 to $29,999	55	61	4	-	1	1	
$30,000 to $39,999	29		-	-	-	1	
$40,000 to $49,999	19		-	-	-	-	
$50,000 and over	66		2	-	2	1	
Feed for livestock and poultry . . . . farms. .	451	296	92	-	31	28	
dollars. .	20 187 468	8 883 566	396 631	-	117 460	80 026	
Number of farms with expenditures of—							
$1 to $499	25	70	10	-	4	7	
$500 to $999	26		12	-	4	5	
$1,000 to $4,999	104	83	46	-	15	10	
$5,000 to $9,999	42	27	16	-	7	4	
$10,000 to $14,999	15	20	2	-	-	1	
$15,000 to $19,999	14		-	-	-	1	
$20,000 to $29,999	28	96	5	-	1	-	
$30,000 to $39,999	31		-	-	-	-	
$40,000 to $49,999	30		1	-	-	-	
$50,000 and over	136		-	-	-	-	
Commercially mixed formula feeds . . . . . farms.	383	259	76	-	22	20	
tons. .	233 268	(NA)	4 029	-	1 224	663	
dollars. .	16 997 856	(NA)	292 374	-	76 520	40 564	
Number of farms that purchased—							
1 to 49 tons	121	128	56	-	17	18	
50 to 99 tons	32	21	9	-	2	-	
100 to 199 tons	17	18	5	-	2	1	
200 to 499 tons	62	27	5	-	-	1	
500 to 799 tons	50	65	1	-	1	-	
800 to 999 tons	18		-	-	-	-	
1,000 tons and over	83		-	-	-	-	
Number of farms with expenditures of—							
$1 to $499	29	(NA)	12	-	5	9	
$500 to $999	23	(NA)	15	-	1	3	
$1,000 to $4,999	88	(NA)	37	-	12	6	
$5,000 to $9,999	23	(NA)	5	-	3	-	
$10,000 to $14,999	7	(NA)	1	-	-	1	
$15,000 to $19,999	12	(NA)	1	-	-	1	
$20,000 to $29,999	33	(NA)	4	-	1	-	
$30,000 and over	168	(NA)	1	-	-	-	

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOF INDIVIDUAL FARMS.

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
Farm-Related Income							
Farms with farm-related income from—							
Customwork and other agricultural services ..... farms..	1	4	10	4	1	5	1
dollars..	(D)	(D)	53 269	30 659	15 696	6 812	2 000
Number of farms with income of—							
$1 to $249	-	-	1	-	-	1	-
$250 to $499	-	-	1	-	-	-	-
$500 to $999	-	1	1	1	-	1	-
$1,000 to $4,999	-	-	5	2	-	3	1
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 and over	1	3	2	1	1	-	-
Recreational services ..... farms..	-	-	1	2	1	1	-
dollars..	-	-	900	4 025	3 500	7 350	-
Number of farms with income of—							
$1 to $249	-	-	-	-	-	-	-
$250 to $499	-	-	-	-	-	-	-
$500 to $999	-	-	1	-	-	-	-
$1,000 to $4,999	-	-	-	2	1	-	-
$5,000 to $9,999	-	-	-	-	-	1	-
$10,000 and over	-	-	-	-	-	-	-
Government farm programs .... farms..	1	6	39	21	3	28	1
dollars..	19 000	2 011	129 855	444 465	5 250	959 724	1 000
Number of farms with income of—							
$1 to $249	-	2	3	1	-	-	-
$250 to $499	-	2	8	1	1	-	-
$500 to $999	-	2	11	-	-	-	-
$1,000 to $4,999	-	-	11	3	2	2	1
$5,000 to $9,999	-	-	3	1	-	2	-
$10,000 and over	1	-	3	15	-	24	-
Farm Production Expenses							
Farm production expenses, total ... farms..	4	116	82	49	13	35	15
dollars..	(D)	22 512 545	10 177 161	10 987 450	1 920 487	6 624 824	1 953 870
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	-	-	1	-	1	-	-
$20,000 to $29,999	-	-	-	-	-	-	-
$30,000 to $39,999	-	-	-	-	-	-	2
$40,000 to $49,999	1	1	1	1	-	-	-
$50,000 and over	3	115	80	48	12	35	13
Items Purchased							
Livestock and poultry ..... farms..	3	116	46	44	12	27	1
dollars..	6 000	4 295 290	937 106	4 839 461	968 442	474 892	17 000
Number of farms with expenditures of—							
$1 to $499	-	-	3	-	-	-	-
$500 to $999	-	-	2	-	1	2	-
$1,000 to $4,999	3	2	6	5	-	6	-
$5,000 to $9,999	-	4	7	3	1	4	-
$10,000 to $14,999	-	2	7	-	1	4	-
$15,000 to $19,999	-	16	6	2	1	3	1
$20,000 to $29,999	-	34	7	4	-	4	-
$30,000 to $39,999	-	24	1	3	-	-	-
$40,000 to $49,999	-	8	3	4	1	3	-
$50,000 and over	-	26	4	23	7	1	-
Feed for livestock and poultry ..... farms..	4	116	82	48	13	33	4
dollars..	23 730	14 237 512	3 639 036	996 732	254 232	411 129	30 980
Number of farms with expenditures of—							
$1 to $499	-	-	-	-	1	2	1
$500 to $999	-	-	-	-	-	5	-
$1,000 to $4,999	2	-	1	15	2	12	1
$5,000 to $9,999	1	-	1	5	4	4	-
$10,000 to $14,999	1	-	-	4	1	5	1
$15,000 to $19,999	-	-	3	7	1	1	1
$20,000 to $29,999	-	1	16	4	-	1	-
$30,000 to $39,999	-	4	19	5	1	2	-
$40,000 to $49,999	-	3	20	5	1	-	-
$50,000 and over	-	108	22	3	2	1	-
Commercially mixed formula feeds ..... farms..	3	113	78	34	9	25	3
tons..	113	171 394	44 277	7 770	1 626	1 888	284
dollars..	8 530	12 738 101	3 042 802	512 667	115 006	151 252	20 040
Number of farms that purchased—							
1 to 49 tons	2	-	1	9	5	12	1
50 to 99 tons	1	-	2	10	-	7	1
100 to 199 tons	-	1	1	4	-	3	-
200 to 499 tons	-	5	36	8	3	3	1
500 to 799 tons	-	17	29	1	1	-	-
800 to 999 tons	-	13	5	-	-	-	-
1,000 tons and over	-	77	4	2	-	-	-
Number of farms with expenditures of—							
$1 to $499	-	-	-	1	-	2	-
$500 to $999	-	-	-	1	-	3	-
$1,000 to $4,999	3	-	2	12	4	10	2
$5,000 to $9,999	-	-	2	5	1	7	-
$10,000 to $14,999	-	-	-	3	1	-	1
$15,000 to $19,999	-	-	6	3	1	-	-
$20,000 to $29,999	-	2	19	4	1	2	-
$30,000 and over	-	111	49	5	1	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					
Feed ingredients ..... farms.	106	(NA)	16	-	16	8	
tons.	19 344	(NA)	633	-	282	135	
dollars.	1 261 734	(NA)	33 383	-	20 977	9 912	
Number of farms that purchased—							
1 to 49 tons	64	(NA)	12	-	15	8	
50 to 99 tons	16	(NA)	3	-	1	-	
100 to 199 tons	9	(NA)	-	-	-	-	
200 to 499 tons	12	(NA)	1	-	-	-	
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	19	(NA)	4	-	4	1	
$500 to $999	16	(NA)	2	-	5	3	
$1,000 to $1,999	16	(NA)	4	-	3	3	
$2,000 to $4,999	23	(NA)	4	-	3	1	
$5,000 to $9,999	11	(NA)	1	-	1	-	
$10,000 and over	21	(NA)	1	-	-	-	
Whole grains ..... farms.	83	(NA)	18	-	3	8	
tons.	25 292	(NA)	847	-	201	447	
dollars.	1 360 022	(NA)	43 819	-	9 945	18 625	
Number of farms that purchased—							
1 to 49 tons	30	(NA)	10	-	1	5	
50 to 99 tons	16	(NA)	4	-	1	2	
100 to 199 tons	15	(NA)	4	-	1	1	
200 to 499 tons	9	(NA)	-	-	-	-	
500 to 799 tons	8	(NA)	-	-	-	-	
800 to 999 tons	1	(NA)	-	-	-	-	
1,000 tons and over	4	(NA)	-	-	-	-	
Number of farms with expenditures of—							
$1 to $499	14	(NA)	9	-	-	2	
$500 to $999	6	(NA)	1	-	-	2	
$1,000 to $1,999	8	(NA)	-	-	1	1	
$2,000 to $4,999	20	(NA)	4	-	1	1	
$5,000 to $9,999	13	(NA)	4	-	1	2	
$10,000 and over	22	(NA)	-	-	-	-	
Hay, green chop, and silage ... farms.	105	(NA)	18	-	6	8	
tons.	28 469	(NA)	1 558	-	555	839	
dollars.	567 856	(NA)	27 055	-	10 018	10 925	
Number of farms that purchased—							
1 to 49 tons	30	(NA)	10	-	4	3	
50 to 99 tons	18	(NA)	3	-	-	3	
100 to 199 tons	18	(NA)	3	-	1	-	
200 to 499 tons	22	(NA)	2	-	1	2	
500 to 999 tons	12	(NA)	-	-	-	-	
1,000 tons and over	5	(NA)	-	-	-	-	
Number of farms with expenditures of—							
$1 to $499	13	(NA)	3	-	-	3	
$500 to $999	12	(NA)	5	-	4	-	
$1,000 to $1,999	17	(NA)	5	-	-	2	
$2,000 to $4,999	29	(NA)	3	-	2	3	
$5,000 to $9,999	13	(NA)	2	-	-	-	
$10,000 and over	21	(NA)	-	-	-	-	
Seeds, bulbs, plants, and trees ..... farms.	468	306	182	-	56	78	
dollars.	2 914 963	1 117 304	1 745 227	-	270 862	264 644	
Number of farms with expenditures of—							
$1 to $499	57	63	4	-	1	23	
$500 to $999	22	20	1	-	1	6	
$1,000 to $4,999	186	223	44	-	32	36	
$5,000 to $9,999	122		74	-	17	12	
$10,000 and over	81		59	-	5	1	
Commercial fertilizer purchased ..farms.	591	385	176	-	56	138	
dollars.	5 447 542	3 322 137	1 958 333	-	559 478	1 306 758	
Number of farms with expenditures of—							
$1 to $499	29	(NA)	2	-	-	-	
$500 to $999	18	(NA)	6	-	-	-	
$1,000 to $4,999	168	(NA)	41	-	18	44	
$5,000 to $9,999	154	(NA)	38	-	15	44	
$10,000 to $19,999	168	(NA)	66	-	16	38	
$20,000 and over	54	(NA)	23	-	7	12	
Commercial fertilizer used ..... farms.	588	385	176	-	56	138	
acres fertilized.	517 721	372 136	180 636	-	51 796	131 841	
dry materials, tons.	56 364	28 012	25 617	-	5 012	6 695	
liquid or gas materials, tons.	20 953	16 050	2 910	-	2 878	11 783	
Number of farms by tons of dry material used							
1 to 49 tons	175	(NA)	30	-	18	27	
50 to 99 tons	103	(NA)	27	-	14	26	
100 to 199 tons	136	(NA)	56	-	10	18	
200 to 499 tons	80	(NA)	46	-	8	7	
500 to 999 tons	5	(NA)	2	-	-	-	
1,000 tons and over	-	(NA)	-	-	-	-	
Number of farms by tons of liquid material used.							
1 to 9 tons	21	(NA)	10	-	1	1	
10 to 49 tons	130	(NA)	34	-	23	34	
50 to 99 tons	80	(NA)	11	-	4	47	
100 to 199 tons	40	(NA)	5	-	10	22	
200 to 499 tons	18	(NA)	2	-	2	12	
500 tons and over	2	(NA)	-	-	-	2	

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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
Feed ingredients ..... farms..	2	9	17	23	4	10	1
tons..	53	9 020	4 118	2 810	414	1 877	2
dollars..	7 200	648 113	158 603	175 408	54 468	153 580	90
Number of farms that purchased–							
1 to 49 tons	1	4	7	8	3	5	1
50 to 99 tons	1	1	2	5	-	3	-
100 to 199 tons	-	-	3	5	-	1	-
200 to 499 tons	-	2	3	5	1	-	-
500 to 799 tons	-	-	1	-	-	-	-
800 to 999 tons	-	-	-	-	-	-	-
1,000 tons and over	-	2	1	-	-	1	-
Number of farms with expenditures of–							
$1 to $499	1	3	2	1	1	1	1
$500 to $999	-	1	2	1	-	2	-
$1,000 to $1,999	-	-	1	4	-	1	-
$2,000 to $4,999	-	1	3	6	2	3	-
$5,000 to $9,999	1	-	2	5	-	1	-
$10,000 and over	-	4	7	6	1	2	-
Whole grains ..... farms..	-	9	13	20	3	9	-
tons..	-	13 389	3 097	5 393	430	1 488	-
dollars..	-	810 083	145 049	241 864	22 030	68 607	-
Number of farms that purchased–							
1 to 49 tons	-	3	4	4	-	3	-
50 to 99 tons	-	-	1	3	2	3	-
100 to 199 tons	-	1	2	5	-	1	-
200 to 499 tons	-	-	3	4	1	1	-
500 to 799 tons	-	2	2	3	-	1	-
800 to 999 tons	-	-	1	-	-	-	-
1,000 tons and over	-	3	-	1	-	-	-
Number of farms with expenditures of–							
$1 to $499	-	2	1	-	-	-	-
$500 to $999	-	-	-	2	-	1	-
$1,000 to $1,999	-	-	2	2	-	2	-
$2,000 to $4,999	-	1	3	5	2	3	-
$5,000 to $9,999	-	1	1	3	-	1	-
$10,000 and over	-	5	6	8	1	2	-
Hay, green chop, and silage .... farms..	1	11	30	14	6	8	3
tons..	300	1 672	16 570	3 083	1 666	1 751	475
dollars..	8 000	41 215	292 582	66 793	62 728	37 690	10 850
Number of farms that purchased–							
1 to 49 tons	-	6	1	4	-	2	-
50 to 99 tons	-	1	2	4	1	3	1
100 to 199 tons	-	2	7	1	2	1	1
200 to 499 tons	1	1	9	2	2	1	1
500 to 999 tons	-	1	8	2	1	-	-
1,000 tons and over	-	-	3	1	-	1	-
Number of farms with expenditures of–							
$1 to $499	-	3	-	2	-	1	1
$500 to $999	-	1	2	-	-	-	-
$1,000 to $1,999	-	2	2	2	1	3	-
$2,000 to $4,999	-	2	7	6	2	3	1
$5,000 to $9,999	1	2	4	1	2	-	1
$10,000 and over	-	1	15	3	1	1	-
Seeds, bulbs, plants, and trees ..... farms..	3	13	49	37	3	34	12
dollars..	7 216	1 947	68 190	129 756	(D)	216 702	202 790
Number of farms with expenditures of–							
$1 to $499	-	13	9	3	-	1	3
$500 to $999	1	-	9	4	-	-	-
$1,000 to $4,999	2	-	31	23	3	14	-
$5,000 to $9,999	-	-	-	4	-	13	2
$10,000 and over	-	-	-	3	-	6	7
Commercial fertilizer purchased .... farms..	4	37	78	46	6	35	14
dollars..	49 447	26 860	574 867	497 499	(D)	367 311	39 440
Number of farms with expenditures of–							
$1 to $499	-	19	1	1	1	-	5
$500 to $999	-	8	1	2	-	-	1
$1,000 to $4,999	1	10	28	13	3	6	4
$5,000 to $9,999	1	-	25	14	-	14	3
$10,000 to $19,999	1	-	22	9	2	13	1
$20,000 and over	1	-	1	7	-	2	-
Commercial fertilizer used ..... farms..	4	34	78	46	6	35	14
acres fertilized..	8 589	2 122	41 888	50 202	2 526	45 725	1 736
dry materials, tons..	579	324	6 695	6 587	409	3 679	467
liquid or gas materials, tons..	439	4	908	630	4	1 381	4
Number of farms by tons of dry material used:							
1 to 49 tons	1	33	25	18	3	10	10
50 to 99 tons	-	-	23	6	-	5	2
100 to 199 tons	1	-	24	10	1	14	2
200 to 499 tons	1	-	4	8	1	4	-
500 to 999 tons	-	-	-	3	-	-	-
1,000 tons and over	-	-	-	-	-	-	-
Number of farms by tons of liquid material used:							
1 to 9 tons	-	1	2	-	2	2	2
10 to 49 tons	1	-	13	15	-	9	-
50 to 99 tons	-	-	4	4	-	10	-
100 to 199 tons	-	-	2	-	-	1	-
200 to 499 tons	1	-	-	-	-	1	-
500 tons and over	-	-	-	-	-	-	-

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.	131	92	30	-	14	18	
tons.	35 468	22 942	10 032	-	4 916	6 029	
dollars.	246 242	(NA)	76 599	-	32 557	39 533	
Number of farms that used–							
1 to 49 tons	18	(NA)	1	-	-	2	
50 to 99 tons	18	(NA)	5	-	2	1	
100 to 199 tons	35	(NA)	7	-	4	5	
200 to 499 tons	44	(NA)	12	-	5	6	
500 to 999 tons	8	(NA)	2	-	2	2	
1,000 tons and over	8	(NA)	3	-	1	2	
Number of farms with expenditures of–							
$1 to $499	25	(NA)	3	-	-	2	
$500 to $999	37	(NA)	8	-	4	3	
$1,000 to $4,999	59	(NA)	15	-	8	11	
$5,000 to $9,999	7	(NA)	2	-	2	2	
$10,000 and over	3	(NA)	2	-	-	-	
Other agricultural chemicals (see text): farms.	582	(NA)	170	-	55	136	
dollars.	6 116 642	(NA)	1 883 114	-	1 123 902	2 019 055	
Number of farms with expenditures of–							
$1 to $499	97	(NA)	1	-	-	1	
$500 to $999	30	(NA)	2	-	-	2	
$1,000 to $4,999	125	(NA)	56	-	5	19	
$5,000 to $9,999	118	(NA)	49	-	5	42	
$10,000 to $14,999	64	(NA)	22	-	9	23	
$15,000 to $19,999	45	(NA)	12	-	10	17	
$20,000 and over	103	(NA)	28	-	26	32	
Gasoline and other petroleum fuel and oil for the farm business: farms.	694	437	185	-	56	138	
dollars.	5 226 797	3 568 640	1 895 384	-	544 038	1 471 092	
Number of farms with expenditures of–							
$1 to $499	22	30	-	-	-	-	
$500 to $999	34	12	1	-	1	-	
$1,000 to $4,999	238	137	38	-	9	18	
$5,000 to $9,999	215	258	76	-	26	53	
$10,000 and over	185		70	-	20	67	
Gasoline: farms.	681	(NA)	179	-	56	137	
dollars.	1 837 904	(NA)	566 926	-	170 954	497 804	
Number of farms with expenditures of–							
$1 to $499	77	(NA)	3	-	4	2	
$500 to $999	107	(NA)	20	-	3	11	
$1,000 to $1,999	167	(NA)	54	-	19	29	
$2,000 to $4,999	220	(NA)	67	-	22	58	
$5,000 and over	110	(NA)	35	-	8	37	
Diesel oil: farms.	587	(NA)	176	-	54	131	
dollars.	1 957 611	(NA)	821 719	-	223 516	530 494	
Number of farms with expenditures of–							
$1 to $499	84	(NA)	6	-	1	4	
$500 to $999	59	(NA)	7	-	3	9	
$1,000 to $1,999	106	(NA)	35	-	7	16	
$2,000 to $4,999	207	(NA)	75	-	23	62	
$5,000 and over	131	(NA)	53	-	20	40	
LP gas, butane, and propane: farms	444	(NA)	132	-	42	94	
dollars.	869 006	(NA)	335 896	-	95 553	227 679	
Number of farms with expenditures of–							
$1 to $99	6	(NA)	3	-	-	-	
$100 to $499	92	(NA)	18	-	4	15	
$500 to $999	78	(NA)	20	-	9	14	
$1,000 to $2,999	167	(NA)	54	-	15	34	
$3,000 and over	101	(NA)	37	-	14	31	
Motor oil, grease, piped gas, kerosene, and fuel oil: farms.	694	(NA)	185	-	56	138	
dollars.	562 276	(NA)	170 843	-	54 015	215 115	
Number of farms with expenditures of–							
$1 to $99	97	(NA)	3	-	1	-	
$100 to $499	261	(NA)	71	-	20	33	
$500 to $999	146	(NA)	47	-	14	32	
$1,000 to $2,999	153	(NA)	54	-	20	50	
$3,000 and over	37	(NA)	10	-	1	23	
Hired farm labor: farms.	672	433	183	-	56	138	
dollars.	23 234 868	15 920 751	4 414 079	-	1 868 454	10 042 683	
Number of farms with expenditures of–							
$1 to $499	12	1	-	-	-	-	
$500 to $999	11	2	1	-	-	-	
$1,000 to $4,999	58	30	10	-	1	1	
$5,000 to $9,999	82	77	26	-	4	5	
$10,000 to $14,999	94	109	38	-	7	5	
$15,000 to $19,999	72		30	-	7	6	
$20,000 to $29,999	89	125	31	-	11	14	
$30,000 to $39,999	78		19	-	12	19	
$40,000 to $49,999	50		9	-	7	19	
$50,000 and over	126	89	19	-	7	69	
Workers by number of days worked.							
150 days or more: farms.	625	426	178	-	56	136	
workers.	5 770	7 358	924	-	488	2 648	
Less than 150 days: farms.	496	(NA)	137	-	39	119	
workers.	7 101	(NA)	1 291	-	432	3 209	

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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
Lime ..... farms. .	-	6	33	13	1	10	5
tons. .	-	252	4 735	6 401	260	2 236	487
dollars. .	-	1 272	32 917	43 225	1 500	14 997	3 039
Number of farms that used–							
1 to 49 tons	-	5	5	1	-	1	3
50 to 99 tons	-	-	7	1	-	1	1
100 to 199 tons	-	1	12	2	-	3	-
200 to 499 tons	-	-	9	5	1	5	1
500 to 999 tons	-	-	-	2	-	-	-
1,000 tons and over	-	-	-	2	-	-	-
Number of farms with expenditures of–							
$1 to $499	-	5	8	1	-	3	3
$500 to $999	-	1	15	2	-	2	1
$1,000 to $4,999	-	-	10	8	1	5	1
$5,000 to $9,999	-	-	-	1	-	-	-
$10,000 and over	-	-	-	1	-	-	-
Other agricultural chemicals (see text) ..... farms. .	4	64	61	40	8	35	8
dollars. .	69 213	105 140	82 073	285 877	8 842	521 109	17 937
Number of farms with expenditures of–							
$1 to $499	-	51	29	7	3	-	4
$500 to $999	-	8	12	4	2	-	-
$1,000 to $4,999	2	3	16	11	3	7	3
$5,000 to $9,999	-	1	2	9	-	10	-
$10,000 to $14,999	-	-	1	2	-	6	1
$15,000 to $19,999	-	-	1	1	-	4	-
$20,000 and over	2	1	-	6	-	8	-
Gasoline and other petroleum fuel and oil for the farm business ..... farms. .	4	116	82	49	13	35	15
dollars. .	37 434	204 748	319 882	300 934	42 032	343 308	64 945
Number of farms with expenditures of–							
$1 to $499	-	21	1	-	-	-	-
$500 to $999	-	21	7	-	2	-	2
$1,000 to $4,999	2	66	52	27	8	8	9
$5,000 to $9,999	-	6	18	13	3	16	4
$10,000 and over	2	2	4	9	-	11	-
Gasoline ..... farms. .	4	114	80	49	12	34	15
dollars. .	22 393	102 817	133 645	125 965	20 134	148 907	45 659
Number of farms with expenditures of–							
$1 to $499	-	52	13	2	-	-	1
$500 to $999	-	33	20	12	3	4	1
$1,000 to $1,999	1	20	20	10	4	7	3
$2,000 to $4,999	1	5	22	20	5	12	7
$5,000 and over	2	4	5	5	-	11	3
Diesel oil ..... farms. .	4	57	73	43	9	35	5
dollars. .	8 108	24 566	106 406	96 017	8 974	132 347	5 464
Number of farms with expenditures of–							
$1 to $499	1	39	19	10	1	1	2
$500 to $999	-	8	19	7	3	2	1
$1,000 to $1,999	1	8	21	9	4	5	-
$2,000 to $4,999	2	2	10	12	1	18	2
$5,000 and over	-	-	4	5	-	9	-
LP gas, butane, and propane ..... farms. .	2	62	43	34	7	25	3
dollars. .	4 000	58 763	48 997	51 869	8 097	36 302	1 850
Number of farms with expenditures of–							
$1 to $99	-	2	-	-	1	-	-
$100 to $499	-	22	16	8	1	7	1
$500 to $999	-	14	8	5	2	5	1
$1,000 to $2,999	1	21	16	15	2	8	1
$3,000 and over	1	3	3	6	1	5	-
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms. .	4	116	82	49	13	35	15
dollars. .	2 933	18 602	30 834	27 083	4 827	25 752	11 972
Number of farms with expenditures of–							
$1 to $99	-	63	17	5	3	3	2
$100 to $499	2	42	44	20	7	14	7
$500 to $999	1	9	13	16	1	9	4
$1,000 to $2,999	1	2	8	7	2	8	1
$3,000 and over	-	-	-	1	-	1	1
Hired farm labor ..... farms. .	4	99	80	48	13	35	15
dollars. .	243 615	1 070 376	1 687 728	1 246 610	199 685	1 550 840	832 498
Number of farms with expenditures of–							
$1 to $499	-	12	-	-	-	-	-
$500 to $999	-	8	1	-	-	-	1
$1,000 to $4,999	-	37	3	4	2	-	-
$5,000 to $9,999	1	18	10	9	4	3	2
$10,000 to $14,999	-	7	22	10	-	5	-
$15,000 to $19,999	-	7	10	6	3	3	-
$20,000 to $29,999	-	3	17	6	1	5	1
$30,000 to $39,999	-	2	10	5	3	5	3
$40,000 to $49,999	1	-	3	3	-	7	1
$50,000 and over	2	5	4	5	-	7	7
Workers by number of days worked:							
150 days or more ..... farms. .	4	64	79	46	13	35	13
workers. .	44	287	407	345	57	329	221
Less than 150 days ..... farms. .	4	72	49	30	8	25	12
workers. .	175	479	468	332	32	454	188

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. .	97	(NA)	17	-	10	15	
dollars.	938 131	(NA)	127 912	-	33 499	174 534	
Number of farms with expenditures of–							
$1 to $499	10	(NA)	2	-	1	-	
$500 to $999	9	(NA)	2	-	-	1	
$1,000 to $4,999	39	(NA)	7	-	7	4	
$5,000 to $9,999	15	(NA)	2	-	2	4	
$10,000 and over	24	(NA)	4	-	-	6	
Machine hire and customwork . . . farms. .	347	(NA)	111	-	45	63	
dollars.	2 674 980	(NA)	951 845	-	615 901	507 367	
Number of farms with expenditures of–							
$1 to $499	38	(NA)	3	-	2	3	
$500 to $999	29	(NA)	3	-	1	4	
$1,000 to $4,999	138	(NA)	45	-	11	31	
$5,000 to $9,999	62	(NA)	36	-	12	7	
$10,000 and over	80	(NA)	24	-	19	18	
All other production expenses . . . farms. .	694	(NA)	185	-	56	138	
dollars .	37 156 730	(NA)	11 064 584	-	3 099 098	11 929 483	
Number of farms with expenditures of–							
$1 to $499	2	(NA)	-	-	-	-	
$500 to $999	6	(NA)	-	-	-	-	
$1,000 to $4,999	49	(NA)	2	-	-	-	
$5,000 to $9,999	47	(NA)	7	-	1	1	
$10,000 and over	590	(NA)	176	-	55	137	
Selected Machinery and Equipment							
Automobiles . . . . farms. .	537	393	156	-	45	88	
number.	964	1 180	268	-	89	182	
2 or 3 . . . . . farms.	202	(NA)	63	-	16	35	
number	451	(NA)	137	-	37	78	
4 and over . . . . . farms. .	43	(NA)	10	-	5	13	
number .	221	(NA)	48	-	28	64	
Motortrucks including pickups . . . . . farms.	671	427	183	-	55	135	
number.	3 158	2 264	904	-	255	959	
2 and over . . . . . farms. .	561	(NA)	170	-	54	129	
number. .	3 048	(NA)	891	-	254	953	
Tractors other than garden tractors and motor tillers . . . . . farms. .	668	422	184	-	56	138	
number. .	5 687	4 730	1 449	-	504	2 304	
2 or 3 . . . . . farms.	103	38	16	-	2	2	
number. .	258	95	45	-	6	4	
4 and over . . . . . farms. .	503	344	163	-	53	136	
number. .	5 367	4 595	1 399	-	497	2 300	
Wheel tractors other than garden tractors and motor tillers . . . farms. .	663	419	181	-	56	138	
number. .	5 446	4 483	1 351	-	494	2 244	
Crawler tractors . . . . . farms.	168	150	62	-	10	45	
number.	241	247	98	-	10	60	
Riding garden tractors 7 hp and over . . . . . farms	129	(NA)	50	-	11	23	
number. .	155	(NA)	66	-	11	25	
Grain and bean combines, self propelled . . . . . farms. .	293	176	160	-	37	37	
number. .	722	379	507	-	62	48	
Cornpickers, corn heads, and picker-shellers . . . . . farms.	91	79	25	-	13	16	
number .	130	100	36	-	18	21	
Corn heads for combines . . . . . farms.	56	(NA)	21	-	11	5	
number.	70	(NA)	27	-	13	6	
Other cornpickers and picker shellers . . . . . farms	44	(NA)	6	-	4	11	
number. .	60	(NA)	9	-	5	15	
Pickup balers . . . . . farms. .	227	184	49	-	20	18	
number .	270	218	62	-	23	19	
Windrowers, pull and self propelled . . . . . farms. .	142	(NA)	24	-	14	10	
number. .	172	(NA)	25	-	19	13	
Field forage harvesters, shear bar . . . . . farms. .	82	43	7	-	2	8	
number. .	129	70	9	-	4	23	
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment . . . . farms .	692	(NA)	185	-	56	138	
dollars. .	55 726 538	(NA)	21 059 909	-	5 543 331	15 440 413	
Number of farms by value of machinery and equipment:							
$1 to $4,999 . . . . . farms. .	30	(NA)	-	-	-	-	
dollars. .	77 150	(NA)	-	-	-	-	
$5,000 to $9,999 . . . . . farms	34	(NA)	1	-	-	1	
dollars.	238 307	(NA)	5 000	-	-	8 950	
$10,000 to $19,999 . . farms.	70	(NA)	2	-	2	1	
dollars .	941 594	(NA)	25 700	-	22 400	18 800	
$20,000 to $29,999 . . . . farms. .	37	(NA)	8	-	2	3	
dollars	871 725	(NA)	188 000	-	47 450	77 650	
$30,000 to $49,999 . . . farms .	86	(NA)	21	-	4	11	
dollars .	3 265 621	(NA)	835 213	-	167 630	428 100	
$50,000 and over . . . . . farms.	435	(NA)	153	-	48	122	
dollars. .	50 332 141	(NA)	20 005 996	-	5 305 851	14 906 913	

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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
Contract labor ..... farms. .	1	15	13	17	-	7	1
dollars. .	(D)	295 476	37 506	106 114	-	51 505	1 000
Number of farms with expenditures of–							
$1 to $499	-	4	1	2	-	-	-
$500 to $999	-	2	2	1	-	1	-
$1,000 to $4,999	-	4	8	6	-	2	1
$5,000 to $9,999	-	-	2	3	-	2	-
$10,000 and over	1	5	-	5	-	2	-
Machine hire and customwork ..... farms. .	2	34	41	22	2	21	5
dollars. .	(D)	32 435	84 497	157 223	3 450	302 883	9 970
Number of farms with expenditures of–							
$1 to $499	-	16	9	2	1	1	1
$500 to $999	-	10	7	2	-	1	1
$1,000 to $4,999	2	6	21	11	1	8	2
$5,000 to $9,999	-	2	3	-	-	-	1
$10,000 and over	-	-	1	7	-	11	-
All other production expenses ..... farms. .	4	116	82	49	13	35	15
dollars. .	(D)	2 241 489	2 713 359	2 384 019	404 283	2 370 148	734 271
Number of farms with expenditures of–							
$1 to $499	-	2	-	-	-	-	-
$500 to $999	-	6	-	-	-	-	-
$1,000 to $4,999	-	36	3	4	3	-	1
$5,000 to $9,999	1	28	4	4	-	1	-
$10,000 and over	3	44	75	41	10	34	14
Selected Machinery and Equipment							
Automobiles ..... farms. .	4	87	67	37	11	30	12
number. .	6	119	129	73	18	62	18
2 or 3 ..... farms. .	2	20	32	13	3	13	5
number. .	4	41	72	33	7	31	11
4 and over ..... farms. .	-	3	5	4	1	2	-
number. .	-	14	27	20	4	16	-
Motortrucks including pickups ..... farms. .	4	102	79	49	13	35	15
number. .	21	226	227	220	35	222	86
2 and over ..... farms. .	4	40	60	46	8	35	14
number. .	21	164	208	217	30	222	85
Tractors other than garden tractors and motor tillers ..... farms. .	4	96	78	49	13	35	14
number. .	25	189	323	320	62	435	71
2 or 3 ..... farms. .	-	43	31	7	1	1	-
number. .	-	100	79	19	2	3	-
4 and over ..... farms. .	4	10	43	40	9	34	10
number. .	25	46	240	299	57	432	67
Wheel tractors other than garden tractors and motor tillers ..... farms. .	4	96	76	49	13	35	14
number. .	24	183	308	301	58	410	68
Crawler tractors ..... farms. .	1	5	10	16	3	13	3
number. .	1	6	15	19	4	25	3
Riding garden tractors 7 hp and over ..... farms. .	-	15	11	10	1	4	4
number. .	-	17	14	12	1	4	5
Grain and bean combines, self-propelled ..... farms. .	1	1	9	18	-	28	1
number. .	1	3	10	25	-	63	2
Cornpickers, corn heads, and picker-shellers ..... farms. .	1	-	11	11	-	14	-
number. .	1	-	14	13	-	27	-
Corn heads for combines ..... farms. .	-	-	4	6	-	9	-
number. .	-	-	5	6	-	13	-
Other cornpickers and picker-shellers ..... farms. .	1	-	7	5	-	10	-
number. .	1	-	9	7	-	14	-
Pickup balers ..... farms. .	3	19	49	38	7	23	1
number. .	4	21	56	48	9	27	1
Windrowers, pull and self-propelled ..... farms. .	3	15	29	25	5	15	1
number. .	3	18	36	31	5	20	1
Field forage harvesters, shear bar ..... farms. .	1	4	39	11	1	8	1
number. .	1	5	59	14	3	10	1
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment ..... farms. .	4	114	82	49	13	35	15
dollars. .	(D)	2 319 382	3 602 395	3 000 939	420 463	3 553 176	402 530
Number of farms by value of machinery and equipment:							
$1 to $4,999 ..... farms. .	-	30	-	-	-	-	-
dollars. .	-	77 150	-	-	-	-	-
$5,000 to $9,999 ..... farms. .	-	20	6	1	2	-	3
dollars. .	-	141 932	46 150	5 000	11 525	-	19 750
$10,000 to $19,999 ..... farms. .	-	33	14	10	2	-	6
dollars. .	-	420 800	191 300	141 814	31 000	-	89 780
$20,000 to $29,999 ..... farms. .	-	5	11	2	3	1	2
dollars. .	-	111 500	258 000	43 625	77 500	20 000	48 000
$30,000 to $49,999 ..... farms. .	1	12	19	8	4	5	1
dollars. .	(D)	461 000	662 053	275 000	(D)	196 625	40 000
$50,000 and over ..... farms. .	3	14	32	28	2	29	3
dollars. .	(D)	1 107 000	2 444 892	2 535 500	(D)	3 336 551	205 000

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					
Agricultural Chemicals							
Total ... farms..	640	(NA)	181	-	56	138	
dollars..	11 810 426	(NA)	3 918 046	-	1 715 937	3 365 346	
Commercial fertilizer ... farms..	588	385	176	-	56	138	
acres on which used..	517 721	372 136	180 636	-	51 796	131 841	
tons..	77 319	44 060	28 528	-	7 890	18 478	
dollars..	5 447 542	3 322 137	1 958 333	-	559 478	1 306 758	
Lime ... farms..	131	92	30	-	14	18	
acres on which used..	25 912	14 837	7 458	-	3 824	3 240	
tons..	35 468	22 942	10 032	-	4 916	6 029	
dollars.	246 242	(NA)	76 599	-	32 557	39 533	
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops ... farms..	31	(NA)	3	-	1	1	
acres on which used..	5 485	(NA)	185	-	1 400	30	
dollars.	16 101	(NA)	1 348	-	7 200	100	
Insects on other crops ... farms..	365	(NA)	127	-	52	99	
acres on which used..	308 660	(NA)	121 948	-	38 966	103 293	
dollars..	2 361 749	(NA)	531 980	-	552 687	753 511	
Nematodes in crops ... farms..	12	(NA)	3	-	1	5	
acres on which used.	3 324	(NA)	863	-	34	2 367	
dollars	22 440	(NA)	3 939	-	240	17 061	
Diseases in crops and orchards .. farms..	14	(NA)	5	-	4	1	
acres on which used..	5 154	(NA)	991	-	2 111	527	
dollars.	28 626	(NA)	2 624	-	3 971	9 513	
Weeds or grass in crops ... farms..	414	(NA)	157	-	45	126	
acres on which used..	433 757	(NA)	205 335	-	52 010	124 484	
dollars..	3 295 966	(NA)	1 286 420	-	461 565	1 203 481	
Weeds or brush in pasture ... farms..	76	(NA)	8	-	8	5	
acres on which used..	26 830	(NA)	2 630	-	3 559	650	
dollars..	40 902	(NA)	3 831	-	4 531	2 915	
Chemicals for defoliation or for growth control of crops or thinning of fruit ... farms..	119	(NA)	34	-	40	9	
acres on which used..	51 713	(NA)	12 162	-	26 611	3 358	
dollars..	190 555	(NA)	41 876	-	88 418	30 494	
Insect control on livestock and poultry ... farms..	242	(NA)	47	-	18	13	
dollars..	159 874	(NA)	10 892	-	5 283	1 974	
Livestock							
Cattle and calves ... farms..	416	309	95	-	34	33	
number..	181 002	152 106	35 859	-	14 598	6 187	
Farms with—							
1 to 9	16	20	3	-	-	1	
10 to 19	13	11	1	-	-	3	
20 to 49	39	26	10	-	2	6	
50 to 99	51	30	16	-	2	8	
100 to 199	51	43	16	-	9	5	
200 to 499	137	92	32	-	12	5	
500 to 999	65	87	8	-	7	5	
1,000 to 2,499	36		8	-	1	-	
2,500 and over	8		1	-	1	-	
Cows and heifers that had calved ... farms..	383	303	90	-	31	31	
number..	98 341	88 267	22 350	-	8 086	2 927	
Farms with—							
1 to 4	15	19	1	-	-	2	
5 to 9	9	11	2	-	-	1	
10 to 19	19	13	2	-	-	7	
20 to 29	19	12	7	-	1	1	
30 to 49	33	22	9	-	3	6	
50 to 99	44	34	16	-	5	3	
100 to 199	72	55	20	-	8	6	
200 to 499	128	137	22	-	13	5	
500 to 999	28		7	-	-	-	
1,000 and over	16		4	-	1	-	
Milk cows ... farms..	126	81	11	-	-	10	
number..	18 908	7 558	36	-	-	41	
Farms with—							
1 to 4	31	37	9	-	-	6	
5 to 9	5	9	2	-	-	3	
10 to 19	2	1	-	-	-	1	
20 to 29	-	1	-	-	-	-	
30 to 49	-	1	-	-	-	-	
50 to 99	4	2	-	-	-	-	
100 to 199	37	30	-	-	-	-	
200 and over	47		-	-	-	-	
Heifers and heifer calves ... farms..	358	283	75	-	31	30	
number..	40 901	36 320	7 033	-	2 920	1 185	
Bulls and steers, including calves ... farms..	384	295	86	-	34	33	
number..	41 760	27 519	6 476	-	3 592	2 075	
Milk sold to plants or dealers ... farms..	91	(NA)	-	-	-	-	

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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
Agricultural Chemicals							
Total ..... farms..	4	76	79	47	9	35	14
dollars..	(D)	133 272	689 857	826 601	41 734	903 417	60 416
Commercial fertilizer ..... farms..	4	34	78	46	6	35	14
acres on which used..	(D)	2 122	41 888	50 202	2 526	45 725	1 736
tons..	(D)	328	7 603	7 218	413	5 060	471
dollars..	(D)	26 860	574 867	497 499	31 392	367 311	39 440
Lime ..... farms..	-	6	33	13	1	10	5
acres on which used..	-	134	3 729	5 161	260	1 625	361
tons..	-	252	4 735	6 401	260	2 236	487
dollars..	-	1 272	32 917	43 225	1 500	14 997	3 039
Sprays, dusts, fumigants, etc. to control–							
Insects on hay crops ..... farms..	-	10	8	3	1	4	-
acres on which used..	-	325	675	1 150	50	1 670	-
dollars..	-	1 281	1 538	1 300	100	3 234	-
Insects on other crops ..... farms..	3	2	15	27	2	32	5
acres on which used..	4 865	15	3 178	13 545	233	21 503	914
dollars..	53 050	1 075	29 348	175 119	2 462	248 422	13 715
Nematodes in crops ..... farms..	-	1	-	-	-	1	1
acres on which used..	-	8	-	-	-	50	2
dollars..	-	600	-	-	-	450	150
Diseases in crops and orchards .. farms..	2	-	-	1	-	-	1
acres on which used..	1 250	-	-	255	-	-	20
dollars..	10 743	-	-	1 275	-	-	500
Weeds or grass in crops ..... farms..	2	3	26	19	2	32	2
acres on which used..	567	62	5 336	10 184	302	35 262	215
dollars..	4 720	46	30 521	74 037	900	230 876	3 400
Weeds or brush in pasture ..... farms..	-	12	16	15	2	10	-
acres on which used..	-	574	3 748	8 255	2 750	4 664	-
dollars..	-	743	5 642	11 655	3 099	8 486	-
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	-	1	2	13	1	19	-
acres on which used..	-	5	240	3 130	37	6 170	-
dollars..	-	14	1 300	10 459	111	17 883	-
Insect control on livestock and poultry ..... farms..	2	56	50	28	6	21	1
dollars..	700	101 291	13 724	12 029	2 170	11 758	53
Livestock							
Cattle and calves ..... farms..	4	74	81	48	12	33	2
number..	1 656	6 565	32 529	50 883	10 646	21 863	216
Farms with–							
1 to 9	-	12	-	-	-	-	-
10 to 19	-	9	-	-	-	-	-
20 to 49	-	19	-	1	-	1	-
50 to 99	-	20	-	3	-	1	1
100 to 199	1	10	5	2	-	2	1
200 to 499	1	3	59	8	4	13	-
500 to 999	2	-	15	14	3	11	-
1,000 to 2,499	-	1	2	15	5	4	-
2,500 and over	-	-	-	5	-	1	-
Cows and heifers that had calved ..... farms..	4	67	81	34	11	32	2
number..	1 123	3 936	20 833	20 549	5 625	12 797	115
Farms with–							
1 to 4	-	12	-	-	-	-	-
5 to 9	-	6	-	-	-	-	-
10 to 19	-	9	-	-	-	1	-
20 to 29	-	10	-	-	-	-	-
30 to 49	-	12	-	1	-	1	1
50 to 99	1	14	1	1	-	2	1
100 to 199	1	2	25	1	2	7	-
200 to 499	1	1	52	15	6	13	-
500 to 999	1	-	2	12	1	5	-
1,000 and over	-	1	1	4	2	3	-
Milk cows ..... farms..	-	14	81	4	-	6	-
number..	-	239	17 849	7	-	736	-
Farms with–							
1 to 4	-	10	-	4	-	2	-
5 to 9	-	-	-	-	-	-	-
10 to 19	-	1	-	-	-	-	-
20 to 29	-	-	-	-	-	-	-
30 to 49	-	-	-	-	-	-	-
50 to 99	-	3	1	-	-	-	-
100 to 199	-	-	35	-	-	2	-
200 and over	-	-	45	-	-	2	-
Heifers and heifer calves ..... farms..	4	64	76	37	10	29	2
number..	261	1 766	9 453	11 542	1 785	4 886	70
Bulls and steers, including calves ..... farms..	4	66	68	47	12	32	2
number..	272	863	2 243	18 792	3 236	4 180	31
Milk sold to plants or dealers ..... farms..	-	5	82	1	-	3	-

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	412	301	95	-	35	33	
number.	116 113	63 811	15 023	-	8 003	3 007	
Farms with–							
1 to 4 sold	17	(NA)	2	-	-	3	
5 to 19 sold	46	(NA)	11	-	1	7	
20 to 49 sold	55	(NA)	16	-	4	6	
50 to 99 sold	77	(NA)	20	-	6	5	
100 to 199 sold	73	(NA)	24	-	9	7	
200 to 499 sold	76	(NA)	14	-	13	5	
500 and over sold	68	(NA)	8	-	2	-	
Value of sales . . . farms.	412	(NA)	95	-	35	33	
dollars	18 064 063	(NA)	1 849 358	-	853 273	441 604	
Cattle sold . . farms.	340	(NA)	75	-	31	25	
number.	56 582	(NA)	5 154	-	1 842	1 347	
Farms with–							
1 to 4 sold	33	(NA)	11	-	1	6	
5 to 19 sold	67	(NA)	22	-	6	9	
20 to 49 sold	92	(NA)	19	-	7	3	
50 to 99 sold	53	(NA)	6	-	10	3	
100 to 199 sold	41	(NA)	9	-	6	3	
200 to 499 sold	27	(NA)	6	-	1	1	
500 and over sold	27	(NA)	2	-	-	-	
Fattened on grain and concentrates farms	13	(NA)	3	-	-	2	
number	5 594	(NA)	46	-	-	466	
Farms with–							
1 to 4 sold	2	(NA)	1	-	-	-	
5 to 19 sold	1	(NA)	1	-	-	-	
20 to 49 sold	2	(NA)	1	-	-	1	
50 to 99 sold	-	(NA)	-	-	-	-	
100 to 199 sold	3	(NA)	-	-	-	-	
200 to 499 sold	2	(NA)	-	-	-	1	
500 and over sold	3	(NA)	-	-	-	-	
Calves sold . . . farms	366	(NA)	86	-	32	29	
number	59 531	(NA)	9 869	-	6 161	1 660	
Farms with–							
1 to 4 sold	23	(NA)	3	-	-	4	
5 to 19 sold	50	(NA)	11	-	3	7	
20 to 49 sold	82	(NA)	21	-	5	8	
50 to 99 sold	62	(NA)	21	-	5	3	
100 to 199 sold	61	(NA)	16	-	10	5	
200 to 499 sold	56	(NA)	11	-	7	2	
500 and over sold	32	(NA)	3	-	2	-	
Fattened on grain and concentrates . . . farms	16	(NA)	2	-	1	1	
number	1 406	(NA)	31	-	100	70	
Farms with–							
1 to 4 sold	3	(NA)	1	-	-	-	
5 to 19 sold	5	(NA)	-	-	-	-	
20 to 49 sold	2	(NA)	1	-	-	-	
50 to 99 sold	3	(NA)	-	-	-	1	
100 to 199 sold	2	(NA)	-	-	1	-	
200 to 499 sold	-	(NA)	-	-	-	-	
500 and over sold	1	(NA)	-	-	-	-	
Hogs and pigs on place . . . . farms.	47	53	8	-	4	8	
number	9 527	7 236	249	-	159	358	
Farms with–							
1 to 9	18	19	4	-	1	3	
10 to 24	8	12	3	-	1	1	
25 to 99	7	9	-	-	1	3	
100 to 199	4	3	1	-	1	-	
200 to 499	4	6	-	-	-	1	
500 to 999	3	4	-	-	-	-	
1,000 and over	3		-	-	-	-	
Used or to be used for breeding farms .	25	29	4	-	2	4	
number.	1 649	468	19	-	12	68	
Other hogs and pigs . . . farms	45	49	8	-	4	8	
number .	7 878	6 768	230	-	147	290	
Hogs and pigs sold . . . . farms. .	40	33	5	-	3	5	
number	17 160	14 151	245	-	258	391	
Farms with–							
1 to 9 sold	6	(NA)	2	-	1	-	
10 to 49 sold	12	(NA)	2	-	-	2	
50 to 99 sold	6	(NA)	-	-	1	2	
100 to 199 sold	6	(NA)	1	-	1	-	
200 to 499 sold	3	(NA)	-	-	-	1	
500 to 999 sold	2	(NA)	-	-	-	-	
1,000 and over sold	5	(NA)	-	-	-	-	
Feeder pigs sold . . farms.	6	(NA)	-	-	1	-	
number .	2 818	(NA)	-	-	16	-	
Farms with–							
1 to 9 sold	-	(NA)	-	-	-	-	
10 to 49 sold	3	(NA)	-	-	1	-	
50 to 99 sold	1	(NA)	-	-	-	-	
100 to 199 sold	1	(NA)	-	-	-	-	
200 to 499 sold	-	(NA)	-	-	-	-	
500 to 999 sold	-	(NA)	-	-	-	-	
1,000 and over sold	1	(NA)	-	-	-	-	

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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
Cattle and calves sold ..... farms.	4	66	82	49	13	33	2
number.	995	2 951	11 650	51 422	12 643	10 374	45
Farms with–							
1 to 4 sold	-	11	1	-	-	-	-
5 to 19 sold	-	25	-	-	-	1	1
20 to 49 sold	1	15	10	1	-	1	1
50 to 99 sold	-	8	32	-	-	6	-
100 to 199 sold	1	4	23	2	-	3	-
200 to 499 sold	1	2	13	11	1	16	-
500 and over sold	1	1	3	35	12	6	-
Value of sales ..... farms.	4	66	82	49	13	33	2
dollars.	106 902	350 801	1 311 984	9 469 671	2 131 185	1 546 027	3 258
Cattle sold ..... farms.	4	37	78	44	13	32	1
number.	152	950	4 045	32 887	7 842	2 356	7
Farms with–							
1 to 4 sold	-	14	-	-	-	1	-
5 to 19 sold	2	12	9	1	-	5	1
20 to 49 sold	1	6	41	5	-	10	-
50 to 99 sold	-	1	21	4	1	7	-
100 to 199 sold	1	3	4	8	2	5	-
200 to 499 sold	-	1	3	9	2	4	-
500 and over sold	-	-	-	17	8	-	-
Fattened on grain and concentrates ..... farms.	-	2	-	6	-	-	-
number.	-	118	-	4 964	-	-	-
Farms with–							
1 to 4 sold	-	1	-	-	-	-	-
5 to 19 sold	-	-	-	-	-	-	-
20 to 49 sold	-	-	-	-	-	-	-
50 to 99 sold	-	-	-	-	-	-	-
100 to 199 sold	-	1	-	2	-	-	-
200 to 499 sold	-	-	-	1	-	-	-
500 and over sold	-	-	-	3	-	-	-
Calves sold ..... farms.	4	61	77	33	11	31	2
number.	843	2 001	7 605	18 535	4 801	8 018	38
Farms with–							
1 to 4 sold	-	14	2	-	-	-	-
5 to 19 sold	-	23	3	1	-	1	1
20 to 49 sold	1	17	23	2	-	4	1
50 to 99 sold	-	5	23	1	1	3	-
100 to 199 sold	2	-	17	5	2	4	-
200 to 499 sold	-	1	8	9	3	15	-
500 and over sold	1	1	1	15	5	4	-
Fattened on grain and concentrates ..... farms.	-	6	-	3	-	2	1
number.	-	100	-	984	-	110	11
Farms with–							
1 to 4 sold	-	2	-	-	-	-	-
5 to 19 sold	-	3	-	-	-	1	1
20 to 49 sold	-	-	-	1	-	-	-
50 to 99 sold	-	1	-	1	-	-	-
100 to 199 sold	-	-	-	-	-	1	-
200 to 499 sold	-	-	-	-	-	-	-
500 and over sold	-	-	-	1	-	-	-
Hogs and pigs on place ..... farms.	-	11	7	5	-	4	-
number.	-	805	95	4 890	-	2 971	-
Farms with–							
1 to 9	-	7	3	-	-	-	-
10 to 24	-	-	3	-	-	-	-
25 to 99	-	2	1	-	-	-	-
100 to 199	-	-	-	-	-	2	-
200 to 499	-	2	-	1	-	-	-
500 to 999	-	-	-	2	-	1	-
1,000 and over	-	-	-	2	-	1	-
Used or to be used for breeding . farms.	-	6	3	3	-	3	-
number.	-	120	13	991	-	426	-
Other hogs and pigs ..... farms.	-	10	6	5	-	4	-
number.	-	685	82	3 899	-	2 545	-
Hogs and pigs sold ..... farms.	-	10	6	6	-	5	-
number.	-	1 377	134	10 417	-	4 338	-
Farms with–							
1 to 9 sold	-	1	2	-	-	-	-
10 to 49 sold	-	4	3	1	-	-	-
50 to 99 sold	-	2	1	-	-	-	-
100 to 199 sold	-	2	-	-	-	2	-
200 to 499 sold	-	-	-	1	-	1	-
500 to 999 sold	-	1	-	-	-	1	-
1,000 and over sold	-	-	-	4	-	1	-
Feeder pigs sold ..... farms.	-	1	1	1	-	2	-
number.	-	70	10	2 600	-	122	-
Farms with–							
1 to 9 sold	-	-	-	-	-	-	-
10 to 49 sold	-	-	1	-	-	1	-
50 to 99 sold	-	1	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	1	-
200 to 499 sold	-	-	-	-	-	-	-
500 to 999 sold	-	-	-	-	-	-	-
1,000 and over sold	-	-	-	1	-	-	-

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Class 1a Farms

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

	Total 1969	Total 1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms.	29	35	4	-	3	4	
number.	1 737	593	16	-	13	44	
Farms with–							
1 litter	4		1	-	1	-	
2 to 4 litters	9	27	1	-	1	1	
5 to 9 litters	4		2	-	-	1	
10 to 19 litters	3	3	-	-	1	1	
20 to 49 litters	3	2	-	-	-	1	
50 to 99 litters	2	1	-	-	-	-	
100 to 199 litters	1	2	-	-	-	-	
200 litters and over	3		-	-	-	-	
Sheep and lambs of all ages ... farms.	23	31	17	-	1	3	
number.	1 182	2 572	985	-	30	92	
Farms with–							
1 to 24	10	(NA)	7	-	-	2	
25 to 99	11	(NA)	8	-	1	1	
100 to 299	1	(NA)	1	-	-	-	
300 to 999	1	(NA)	1	-	-	-	
1,000 to 2,499	-	(NA)	-	-	-	-	
2,500 to 4,999	-	(NA)	-	-	-	-	
5,000 and over	-	(NA)	-	-	-	-	
Lambs under 1 year old ..... farms.	20	25	14	-	1	3	
number.	281	555	225	-	10	21	
Ewes 1 year old or older ... farms.	21	28	15	-	1	3	
number.	773	1 274	647	-	18	61	
Rams and wethers 1 year old or older ..... farms.	20	28	16	-	1	1	
number.	128	743	113	-	2	10	
Sheep and lambs sold ..... farms.	20	26	14	-	1	3	
number.	463	1 738	378	-	12	63	
Horses and ponies ..... farms.	247	(NA)	71	-	25	22	
number.	2 367	(NA)	531	-	204	72	
Sold ..... farms.	42	(NA)	10	-	2	1	
number.	517	(NA)	19	-	7	1	
Horses ..... farms.	240	(NA)	68	-	25	21	
number.	2 097	(NA)	448	-	175	64	
Sold ..... farms.	38	(NA)	7	-	2	1	
number.	506	(NA)	15	-	7	1	
Ponies ..... farms.	39	(NA)	11	-	7	5	
number.	270	(NA)	83	-	29	8	
Sold ..... farms.	5	(NA)	3	-	-	-	
number.	11	(NA)	4	-	-	-	
Mules, burros, and donkeys ... farms.	38	(NA)	2	-	7	11	
number.	(N 112	(NA)	2	-	13	33	
Sold ..... farms.	3	(NA)	-	-	-	2	
number.	7	(NA)	-	-	-	6	
Any goats ..... farms.	5	(NA)	1	-	1	-	
number.	279	(NA)	1	-	7	-	
Sold ..... farms.	4	(NA)	1	-	1	1	
number.	14	(NA)	1	-	6	1	
Angora goats ..... farms.	-	(NA)	-	-	-	-	
number.	-	(NA)	-	-	-	-	
Sold ..... farms.	1	(NA)	-	-	-	1	
number.	1	(NA)	-	-	-	1	
Milk goats ..... farms.	1	(NA)	1	-	-	-	
number.	1	(NA)	1	-	-	-	
Sold ..... farms.	1	(NA)	1	-	-	-	
number.	1	(NA)	1	-	-	-	
Other goats ..... farms.	4	(NA)	-	-	1	-	
number.	278	(NA)	-	-	7	-	
Sold ..... farms.	2	(NA)	-	-	1	-	
number.	12	(NA)	-	-	6	-	
Hives of bees ..... farms.	5	(NA)	1	-	-	2	
number.	625	(NA)	50	-	-	25	
Honey sold ..... farms.	5	(NA)	1	-	-	2	
pounds	10 200	(NA)	2 100	-	-	1 050	
Mink ..... farms.	-	(NA)	-	-	-	-	
number.	-	(NA)	-	-	-	-	
Mink and pelts sold ..... farms.	-	(NA)	-	-	-	-	
number.	-	(NA)	-	-	-	-	
Rabbits ..... farms.	1	(NA)	1	-	-	-	
number.	20	(NA)	20	-	-	-	
Rabbits and pelts sold ... farms.	1	(NA)	1	-	-	-	
number.	6	(NA)	6	-	-	-	
Chinchillas ..... farms.	1	(NA)	-	-	1	-	
number.	70	(NA)	-	-	70	-	
Chinchillas and pelts sold ..... farms.	1	(NA)	-	-	1	-	
number	140	(NA)	-	-	140	-	

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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..	-	6	5	3	-	4	-
number..	-	143	16	878	-	627	-
Farms with–							
1 litter	-	-	2	-	-	-	-
2 to 4 litters	-	4	2	-	-	-	-
5 to 9 litters	-	-	1	-	-	-	-
10 to 19 litters	-	1	-	-	-	-	-
20 to 49 litters	-	-	-	1	-	1	-
50 to 99 litters	-	-	-	-	-	2	-
100 to 199 litters	-	1	-	-	-	-	-
200 litters and over	-	-	-	2	-	1	-
Sheep and lambs of all ages ..... farms..	-	-	2	-	-	-	-
number..	-	-	75	-	-	-	-
Farms with–							
1 to 24	-	-	1	-	-	-	-
25 to 99	-	-	1	-	-	-	-
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..	-	-	2	-	-	-	-
number..	-	-	25	-	-	-	-
Ewes 1 year old or older ..... farms..	-	-	2	-	-	-	-
number..	-	-	47	-	-	-	-
Rams and wethers 1 year old or older ..... farms..	-	-	2	-	-	-	-
number..	-	-	3	-	-	-	-
Sheep and lambs sold ..... farms..	-	-	2	-	-	-	-
number..	-	-	10	-	-	-	-
Horses and ponies ..... farms..	2	22	44	28	10	21	2
number..	6	75	284	497	208	338	152
Sold ..... farms..	-	4	5	10	3	5	2
number..	-	11	14	91	11	46	317
Horses ..... farms..	2	22	42	28	9	21	2
number..	6	75	225	474	153	325	152
Sold ..... farms..	-	4	4	10	3	5	2
number..	-	11	8	90	11	46	317
Ponies ..... farms..	-	-	8	4	2	2	-
number..	-	-	59	23	55	13	-
Sold ..... farms..	-	-	1	1	-	-	-
number..	-	-	6	1	-	-	-
Mules, burros, and donkeys ..... farms..	-	6	3	1	1	6	-
number..	-	12	3	1	15	31	-
Sold ..... farms..	-	-	-	1	-	-	-
number..	-	-	-	1	-	-	-
Any goats ..... farms..	-	2	1	-	-	-	-
number..	-	270	1	-	-	-	-
Sold ..... farms..	-	1	-	-	-	-	-
number..	-	6	-	-	-	-	-
Angora goats ..... farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Sold ..... farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Milk goats ..... farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Sold ..... farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Other goats ..... farms..	-	2	1	-	-	-	-
number..	-	270	1	-	-	-	-
Sold ..... farms..	-	1	-	-	-	-	-
number..	-	6	-	-	-	-	-
Hives of bees ..... farms..	-	-	-	-	-	2	-
number..	-	-	-	-	-	550	-
Honey sold ..... farms..	-	-	-	-	-	2	-
pounds..	-	-	-	-	-	7 050	-
Mink ..... farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Mink and pelts sold ..... farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Rabbits ..... farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
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	90	92	12	-	3	5	
	number	2 888 602	1 428 664	446	-	191	375	
Farms with–								
1 to 99		22	(NA)	11	-	2	3	
100 to 399		6	(NA)	1	-	1	2	
400 to 1,599		-	(NA)	-	-	-	-	
1,600 to 3,199		-	(NA)	-	-	-	-	
3,200 to 9,999		2	(NA)	-	-	-	-	
10,000 to 19,999		12	(NA)	-	-	-	-	
20,000 to 49,999		37	(NA)	-	-	-	-	
50,000 to 99,999		6	(NA)	-	-	-	-	
100,000 and over		5	(NA)	-	-	-	-	
Number sold	farms	65	56	-	-	-	1	
	number	2 957 520	948 067	-	-	-	200	
Farms with–								
1 to 1,999 sold		2	(NA)	-	-	-	1	
2,000 to 3,999 sold		2	(NA)	-	-	-	-	
4,000 to 7,999 sold		5	(NA)	-	-	-	-	
8,000 to 15,999 sold		10	(NA)	-	-	-	-	
16,000 to 29,999 sold		21	(NA)	-	-	-	-	
30,000 to 59,999 sold		14	(NA)	-	-	-	-	
60,000 to 99,999 sold		6	(NA)	-	-	-	-	
100,000 and over sold		5	(NA)	-	-	-	-	
Hens and pullets of laying age excluding started pullets	farms	83	(NA)	11	-	3	4	
	number	2 368 832	(NA)	343	-	191	345	
Pullets not yet of laying age	farms	20	(NA)	2	-	-	1	
	number	483 753	(NA)	85	-	-	30	
Other chickens	farms	15	(NA)	4	-	-	-	
	number	36 017	(NA)	18	-	-	-	
Broilers and other meat-type chickens less than 3 months old sold	farms	54	17	-	-	-	-	
	number	15 305 175	5 198 300	-	-	-	-	
Turkeys of all ages	farms	3	(NA)	1	-	1	-	
	number	4	(NA)	2	-	1	-	
Sold	farms	-	(NA)	-	-	-	-	
	number	-	(NA)	-	-	-	-	
Turkey hens kept for breeding	farms	1	(NA)	1	-	-	-	
	number	2	(NA)	2	-	-	-	
Other turkeys	farms	2	(NA)	-	-	1	-	
	number	2	(NA)	-	-	1	-	
Ducks	farms	9	(NA)	3	-	1	2	
	number	126	(NA)	68	-	8	35	
Sold	farms	1	(NA)	1	-	-	-	
	number	60	(NA)	60	-	-	-	
Geese	farms	3	(NA)	2	-	-	-	
	number	41	(NA)	8	-	-	-	
Sold	farms	-	(NA)	-	-	-	-	
	number	-	(NA)	-	-	-	-	
Other poultry	farms	4	(NA)	1	-	1	-	
	number	(D)	(NA)	(D)	-	19	-	
Sold	farms	1	(NA)	1	-	-	-	
	number	(D)	(NA)	(D)	-	-	-	
Crops Harvested								
Field corn for all purposes	farms	133	138	24	-	15	31	
	acres	21 968	12 123	6 480	-	1 576	2 440	
Farms with–								
1 to 19 acres		10	27	1	-	3	4	
20 to 49 acres		21	45	1	-	4	12	
50 to 74 acres		15	16	1	-	2	4	
75 to 99 acres		15	5	3	-	2	2	
100 to 149 acres		18	18	4	-	1	4	
150 to 199 acres		14	9	2	-	1	1	
200 acres and over		40	18	12	-	2	4	
Commercial fertilizer used	farms	111	110	20	-	12	23	
	acres	17 840	11 050	5 460	-	988	1 599	
Dry materials	farms	68	63	12	-	6	12	
	tons	1 699	820	499	-	93	118	
Liquid or gas materials	farms	73	60	16	-	10	16	
	tons	1 502	739	535	-	111	156	
Field corn for grain	farms	106	114	23	-	15	30	
	acres	16 563	9 597	6 185	-	1 226	2 084	
	bushels	854 708	392 588	334 993	-	57 776	76 650	
Irrigated	farms	7	(NA)	1	-	4	-	
	acres	1 005	(NA)	340	-	598	-	
Field corn for silage	farms	41	(NA)	2	-	1	4	
	acres	5 070	(NA)	150	-	350	356	
	tons, green weight	57 261	(NA)	1 700	-	500	3 697	
Irrigated	farms	7	(NA)	-	-	-	-	
	acres	660	(NA)	-	-	-	-	
Field corn cut for green or dry fodder, hogged or grazed	farms	6	(NA)	1	-	-	-	
	acres	335	(NA)	145	-	-	-	
Irrigated	farms	-	(NA)	-	-	-	-	
	acres	-	(NA)	-	-	-	-	

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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
Poultry							
Chickens 3 months old or older ....farms..	-	63	4	1	-	2	-
number..	-	2 887 042	152	35	-	361	-
Farms with–							
1 to 99	-	1	3	1	-	1	-
100 to 399	-	-	1	-	-	1	-
400 to 1,599	-	-	-	-	-	-	-
1,600 to 3,199	-	-	-	-	-	-	-
3,200 to 9,999	-	2	-	-	-	-	-
10,000 to 19,999	-	12	-	-	-	-	-
20,000 to 49,999	-	37	-	-	-	-	-
50,000 to 99,999	-	6	-	-	-	-	-
100,000 and over	-	5	-	-	-	-	-
Number sold .....farms..	-	63	-	-	-	1	-
number..	-	2 957 226	-	-	-	94	-
Farms with–							
1 to 1,999 sold	-	-	-	-	-	1	-
2,000 to 3,999 sold	-	2	-	-	-	-	-
4,000 to 7,999 sold	-	5	-	-	-	-	-
8,000 to 15,999 sold	-	10	-	-	-	-	-
16,000 to 29,999 sold	-	21	-	-	-	-	-
30,000 to 59,999 sold	-	14	-	-	-	-	-
60,000 to 99,999 sold	-	6	-	-	-	-	-
100,000 and over sold	-	5	-	-	-	-	-
Hens and pullets of laying age excluding started pullets .....farms..	-	59	3	1	-	2	-
number..	-	2 367 536	102	35	-	280	-
Pullets not yet of laying age ....farms..	-	15	1	-	-	1	-
number..	-	483 556	22	-	-	60	-
Other chickens .....farms..	-	7	2	-	-	2	-
number..	-	35 950	28	-	-	21	-
Broilers and other meat-type chickens less than 3 months old sold .....farms..	-	54	-	-	-	-	-
number..	-	15 305 175	-	-	-	-	-
Turkeys of all ages .....farms..	-	-	-	1	-	-	-
number..	-	-	-	1	-	-	-
Sold .....farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Turkey hens kept for breeding ..farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Other turkeys .....farms..	-	-	-	1	-	-	-
number..	-	-	-	1	-	-	-
Ducks .....farms..	-	-	3	-	-	-	-
number..	-	-	15	-	-	-	-
Sold .....farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Geese .....farms..	-	-	1	-	-	-	-
number..	-	-	33	-	-	-	-
Sold .....farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Other poultry .....farms..	-	1	-	1	-	-	-
number..	-	10	-	40	-	-	-
Sold .....farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Crops Harvested							
Field corn for all purposes .....farms..	-	1	27	15	1	18	1
acres..	-	2	4 069	3 035	60	4 246	60
Farms with–							
1 to 19 acres	-	1	1	-	-	-	-
20 to 49 acres	-	-	2	2	-	-	-
50 to 74 acres	-	-	2	2	1	2	1
75 to 99 acres	-	-	4	-	-	4	-
100 to 149 acres	-	-	4	2	-	3	-
150 to 199 acres	-	-	6	1	-	3	-
200 acres and over	-	-	8	8	-	6	-
Commercial fertilizer used .....farms..	-	1	25	13	-	16	1
acres..	-	2	3 769	2 580	-	3 382	60
Dry materials .....farms..	-	1	21	7	-	8	1
tons..	-	(Z)	557	124	-	290	18
Liquid or gas materials .....farms..	-	-	11	8	-	12	-
tons..	-	-	265	196	-	239	-
Field corn for grain .....farms..	-	1	5	14	-	17	1
acres..	-	2	493	2 627	-	3 936	10
bushels..	-	100	27 244	147 686	-	210 059	200
Irrigated .....farms..	-	-	1	1	-	-	-
acres..	-	-	35	32	-	-	-
Field corn for silage .....farms..	-	-	24	3	1	5	1
acres..	-	-	3 426	388	60	290	50
tons, green weight..	-	-	38 450	5 304	600	6 210	800
Irrigated .....farms..	-	-	7	-	-	-	-
acres..	-	-	660	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed .....farms..	-	-	3	1	-	1	-
acres..	-	-	150	20	-	20	-
Irrigated .....farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-

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
Sorghums for all purposes . . . farms.	57	(NA)	18	-	2	3	
acres .	18 232	(NA)	11 950	-	171	238	
Commercial fertilizer used . . . . farms.	46	(NA)	11	-	1	2	
acres.	17 048	(NA)	11 245	-	35	140	
Dry materials . . farms.	37	(NA)	10	-	1	1	
tons. .	1 685	(NA)	655	-	6	3	
Liquid or gas materials . . . . farms .	13	(NA)	3	-	-	2	
tons. .	411	(NA)	273	-	-	9	
Sorghums for grain or seed . . farms .	36	(NA)	17	-	2	3	
acres. .	15 532	(NA)	11 840	-	171	238	
bushels.	548 897	(NA)	376 045	-	8 675	11 498	
Irrigated . . . . . farms.	1	(NA)	-	-	-	1	
acres	30	(NA)	-	-	-	30	
Sorghums for silage . . farms.	21	(NA)	1	-	-	-	
acres	2 207	(NA)	110	-	-	-	
tons, green weight. .	24 895	(NA)	2 200	-	-	-	
Irrigated . . . . farms.	1	(NA)	-	-	-	-	
acres	20	(NA)	-	-	-	-	
Sorghums cut for dry forage or hay . . . . . farms	-	(NA)	-	-	-	-	
acres. .	-	(NA)	-	-	-	-	
tons, dry weight	-	(NA)	-	-	-	-	
Irrigated . . . . . farms. .	-	(NA)	-	-	-	-	
acres. .	-	(NA)	-	-	-	-	
Sorghums hogged or grazed . . farms	6	(NA)	-	-	-	-	
acres .	493	(NA)	-	-	-	-	
Irrigated . . . . farms	2	(NA)	-	-	-	-	
acres. .	60	(NA)	-	-	-	-	
Wheat . . . . . farms	47	75	18	-	10	6	
acres .	7 568	17 466	3 910	-	1 080	1 056	
bushels. .	194 372	448 762	104 576	-	31 647	20 022	
Irrigated . . . . farms	1	(NA)	-	-	1	-	
acres. .	6	(NA)	-	-	6	-	
Commercial fertilizer used . farms.	42	(NA)	15	-	9	6	
acres. .	6 710	(NA)	3 227	-	967	1 056	
Dry materials . . . . farms. .	37	(NA)	12	-	8	6	
tons. .	412	(NA)	185	-	63	75	
Liquid or gas materials . . farms .	6	(NA)	4	-	1	-	
tons. .	81	(NA)	68	-	8	-	
Winter wheat . . . farms .	47	(NA)	18	-	10	6	
acres	7 568	(NA)	3 910	-	1 080	1 056	
bushels. .	194 372	(NA)	104 576	-	31 647	20 022	
Irrigated . . . . . farms. .	1	(NA)	-	-	1	-	
acres	6	(NA)	-	-	6	-	
Commercial fertilizer used . farms .	42	(NA)	15	-	9	6	
acres	6 710	(NA)	3 227	-	967	1 056	
Dry materials . . . . . farms.	37	(NA)	12	-	8	6	
tons. .	412	(NA)	185	-	63	75	
Liquid or gas materials . farms .	6	(NA)	4	-	1	-	
tons	81	(NA)	68	-	8	-	
Oats for grain . . . . . farms.	39	72	8	-	8	1	
acres. .	5 664	10 078	900	-	606	30	
bushels	294 224	441 956	58 382	-	36 880	1 500	
Irrigated . . . . . farms	1	(NA)	-	-	-	-	
acres.	10	(NA)	-	-	-	-	
Commercial fertilizer used . . . . farms. .	34	(NA)	6	-	7	1	
acres	5 179	(NA)	855	-	596	30	
Dry materials . . . . farms .	30	(NA)	4	-	7	1	
tons .	350	(NA)	33	-	48	8	
Liquid or gas materials . . farms. .	5	(NA)	2	-	-	-	
tons. .	48	(NA)	42	-	-	-	
Barley for grain . . . . . farms.	-	(NA)	-	-	-	-	
acres. .	-	(NA)	-	-	-	-	
bushels .	-	(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)	-	-	-	-	
Rye for grain . . . . . farms. .	-	(NA)	-	-	-	-	
acres. .	-	(NA)	-	-	-	-	
bushels	-	(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)	-	-	-	-	

DATA WITHHELD TO AVOD DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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
Sorghums for all purposes ..... farms.	-	1	17	12	-	4	-
acres.	-	40	1 900	2 880	-	1 053	-
Commercial fertilizer used ..... farms.	-	1	17	11	-	3	-
acres.	-	40	1 880	2 775	-	933	-
Dry materials ..... farms.	-	1	14	9	-	1	-
tons.	-	4	333	659	-	25	-
Liquid or gas materials ..... farms.	-	-	4	2	-	2	-
tons.	-	-	53	33	-	43	-
Sorghums for grain or seed ..... farms.	-	1	2	7	-	4	-
acres.	-	40	95	2 245	-	903	-
bushels.	-	1 170	2 624	127 653	-	21 232	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Sorghums for silage ..... farms.	-	-	15	4	-	1	-
acres.	-	-	1 522	425	-	150	-
tons, green weight.	-	-	17 181	4 314	-	1 200	-
Irrigated ..... farms.	-	-	1	-	-	-	-
acres.	-	-	20	-	-	-	-
Sorghums cut for dry forage or hay ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
tons, dry weight.	-	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Sorghums hogged or grazed .... farms.	-	-	5	1	-	-	-
acres.	-	-	283	210	-	-	-
Irrigated ..... farms.	-	-	2	-	-	-	-
acres.	-	-	60	-	-	-	-
Wheat ..... farms.	-	-	3	4	-	6	-
acres.	-	-	192	648	-	682	-
bushels.	-	-	4 500	17 206	-	16 421	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	-	-	2	4	-	6	-
acres.	-	-	130	648	-	682	-
Dry materials ..... farms.	-	-	2	4	-	5	-
tons.	-	-	12	39	-	38	-
Liquid or gas materials ..... farms.	-	-	-	-	-	1	-
tons.	-	-	-	-	-	5	-
Winter wheat ..... farms.	-	-	3	4	-	6	-
acres.	-	-	192	648	-	682	-
bushels.	-	-	4 500	17 206	-	16 421	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used .. farms.	-	-	2	4	-	6	-
acres.	-	-	130	648	-	682	-
Dry materials ..... farms.	-	-	2	4	-	5	-
tons.	-	-	12	39	-	38	-
Liquid or gas materials .. farms.	-	-	-	-	-	1	-
tons.	-	-	-	-	-	5	-
Oats for grain ..... farms.	-	-	6	8	1	7	-
acres.	-	-	667	1 780	50	1 631	-
bushels.	-	-	32 574	71 750	750	92 388	-
Irrigated ..... farms.	-	-	1	-	-	-	-
acres.	-	-	10	-	-	-	-
Commercial fertilizer used ..... farms.	-	-	5	8	1	6	-
acres.	-	-	627	1 780	50	1 241	-
Dry materials ..... farms.	-	-	4	8	1	5	-
tons.	-	-	53	126	6	76	-
Liquid or gas materials ..... farms.	-	-	2	-	-	1	-
tons.	-	-	2	-	-	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.	-	-	-	-	-	-	-
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		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
		1969	1964					
Soybeans for beans	farms	321	144	151	-	49	59	
	acres	291 650	70 216	203 010	-	31 204	23 834	
	bushels	6 826 019	1 571 316	4 681 805	-	708 985	590 193	
Irrigated	farms	16	(NA)	9	-	4	1	
	acres	3 838	(NA)	3 128	-	540	30	
Commercial fertilizer used	farms	111	(NA)	70	-	9	11	
	acres	56 088	(NA)	43 468	-	2 348	3 684	
Dry materials	farms	103	(NA)	69	-	7	11	
	tons	7 310	(NA)	5 947	-	214	366	
Liquid or gas materials	farms	8	(NA)	1	-	2	-	
	tons	119	(NA)	12	-	10	-	
Peanuts for nuts	farms	-	(NA)	-	-	-	-	
	acres	-	(NA)	-	-	-	-	
	pounds	-	(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	186	150	56	-	56	8	
	acres	69 858	68 542	14 201	-	35 304	1 156	
	bales	101 400	96 485	19 534	-	53 536	1 521	
Irrigated	farms	26	(NA)	2	-	18	-	
	acres	6 611	(NA)	550	-	4 849	-	
Commercial fertilizer used	farms	186	149	56	-	56	8	
	acres	69 497	67 783	14 201	-	35 263	1 156	
Dry materials	farms	117	83	34	-	31	7	
	tons	6 379	4 629	1 149	-	3 577	211	
Liquid or gas materials	farms	118	100	35	-	39	3	
	tons	4 958	4 647	1 020	-	2 633	17	
Irish potatoes	farms	9	9	-	-	-	5	
	acres	736	47	-	-	-	221	
	hundredweight	79 633	5 188	-	-	-	18 530	
Irrigated	farms	1	(NA)	-	-	-	1	
	acres	20	(NA)	-	-	-	20	
Commercial fertilizer used[1]	farms	9	(NA)	-	-	-	5	
	acres	736	(NA)	-	-	-	221	
Dry materials	farms	9	(NA)	-	-	-	5	
	tons	235	(NA)	-	-	-	87	
Liquid or gas materials	farms	-	(NA)	-	-	-	-	
	tons	-	(NA)	-	-	-	-	
Tobacco	farms	-	(NA)	-	-	-	-	
	acres	-	(NA)	-	-	-	-	
	pounds	-	(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)	-	-	-	-	
Hay crops								
Alfalfa and alfalfa mixtures for hay or dehydrating	farms	13	13	2	-	5	-	
	acres	1 022	1 836	48	-	274	-	
	tons, dry	3 060	4 151	140	-	675	-	
Irrigated	farms	-	(NA)	-	-	-	-	
	acres	-	(NA)	-	-	-	-	
Clover, timothy, and mixtures of clover and grasses for hay	farms	43	41	6	-	4	4	
	acres	9 202	5 917	1 340	-	615	350	
	tons, dry	14 986	16 042	2 070	-	820	534	
Irrigated	farms	-	(NA)	-	-	-	-	
	acres	-	(NA)	-	-	-	-	
Small grain hay	farms	18	14	-	-	-	-	
	acres	1 262	1 162	-	-	-	-	
	tons, dry	2 315	1 914	-	-	-	-	
Irrigated	farms	-	(NA)	-	-	-	-	
	acres	-	(NA)	-	-	-	-	
Other hay	farms	188	(NA)	29	-	22	13	
	acres	26 363	29 288	3 471	-	2 981	1 091	
	tons, dry	53 482	63 169	5 269	-	6 983	2 267	
Irrigated	farms	11	(NA)	2	-	3	-	
	acres	701	(NA)	160	-	68	-	
Grass silage	farms	14	15	1	-	-	-	
	acres	1 155	1 517	15	-	-	-	
	tons, green	7 305	7 125	75	-	-	-	
Irrigated	farms	-	(NA)	-	-	-	-	
	acres	-	(NA)	-	-	-	-	
Hay crops cut and fed green	farms	5	(NA)	-	-	-	-	
	acres	242	(NA)	-	-	-	-	
	tons, green	1 750	(NA)	-	-	-	-	
Irrigated	farms	-	(NA)	-	-	-	-	
	acres	-	(NA)	-	-	-	-	
Commercial fertilizer used on hay crops	farms	114	(NA)	11	-	8	5	
	acres	14 659	(NA)	930	-	430	290	
Dry materials	farms	109	(NA)	11	-	8	4	
	tons	2 762	(NA)	99	-	71	37	
Liquid or gas materials	farms	10	(NA)	1	-	-	1	
	tons	124	(NA)	30	-	-	5	

[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

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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
Soybeans for beans ..... farms..	1	-	11	18	1	29	1
acres..	150	-	1 973	7 756	250	22 813	600
bushels..	1 500	-	45 979	196 125	6 250	588 375	6 000
Irrigated ..... farms..	-	-	-	-	-	1	-
acres..	-	-	-	-	-	80	-
Commercial fertilizer used ..... farms..	1	-	5	6	-	8	-
acres..	150	-	1 316	2 352	-	2 710	-
Dry materials ..... farms..	-	-	4	6	-	6	-
tons..	-	-	174	261	-	348	-
Liquid or gas materials ..... farms..	1	-	1	-	-	2	-
tons..	20	-	25	-	-	40	-
Peanuts for nuts ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
pounds..	-	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Dry materials ..... farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Cotton ..... farms..	2	-	10	20	2	31	1
acres..	565	-	1 265	6 059	233	10 632	443
bales..	750	-	2 022	7 984	220	15 386	447
Irrigated ..... farms..	-	-	1	3	-	2	-
acres..	-	-	122	650	-	440	-
Commercial fertilizer used ..... farms..	2	-	10	20	2	31	1
acres..	565	-	1 265	5 954	233	10 417	443
Dry materials ..... farms..	-	-	9	13	2	20	1
tons..	-	-	125	396	33	777	111
Liquid or gas materials ..... farms..	2	-	6	14	1	18	-
tons..	89	-	123	386	2	688	-
Irish potatoes ..... farms..	-	-	-	1	-	3	-
acres..	-	-	-	140	-	375	-
hundredweight..	-	-	-	14 103	-	47 000	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used[1] ..... farms..	-	-	-	1	-	3	-
acres..	-	-	-	140	-	375	-
Dry materials ..... farms..	-	-	-	1	-	3	-
tons..	-	-	-	41	-	107	-
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..	-	2	-	3	-	1	-
acres..	-	50	-	300	-	350	-
tons, dry..	-	175	-	1 320	-	750	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms..	-	4	8	10	1	6	-
acres..	-	56	462	3 450	200	2 729	-
tons, dry..	-	185	585	5 342	250	5 200	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Small grain hay ..... farms..	-	5	10	2	-	1	-
acres..	-	86	942	150	-	84	-
tons, dry..	-	235	1 796	220	-	64	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Other hay ..... farms..	3	28	43	28	6	15	1
acres..	720	764	5 478	7 809	944	3 080	25
tons, dry..	535	1 580	10 706	16 524	1 605	7 935	78
Irrigated ..... farms..	-	1	3	1	-	1	-
acres..	-	18	55	200	-	200	-
Grass silage ..... farms..	-	-	9	3	-	1	-
acres..	-	-	773	347	-	20	-
tons, green..	-	-	5 080	1 950	-	200	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Hay crops cut and fed green ..... farms..	-	-	5	-	-	-	-
acres..	-	-	242	-	-	-	-
tons, green..	-	-	1 750	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms..	2	11	42	19	1	15	-
acres..	220	343	5 083	3 927	300	3 136	-
Dry materials ..... farms..	1	11	42	18	1	13	-
tons..	10	89	1 346	654	30	426	-
Liquid or gas materials ..... farms..	1	-	3	1	-	3	-
tons..	30	-	26	15	-	18	-

[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.	15	(NA)	-	-	-	-	
pounds.	2 000	(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.	9	(NA)	5	-	-	-	
acres.	1 798	(NA)	740	-	-	-	
Dry materials ... farms.	8	(NA)	5	-	-	-	
tons.	216	(NA)	91	-	-	-	
Liquid or gas materials ... farms	2	(NA)	1	-	-	-	
tons.	25	(NA)	18	-	-	-	
Vegetables.							
Total, all vegetables ... farms.	13	10	-	-	1	3	
acres.	741	413	-	-	45	12	
Irrigated ... farms.	8	(NA)	-	-	1	1	
acres.	296	(NA)	-	-	45	10	
Commercial fertilizer used ... farms.	12	(NA)	-	-	1	2	
acres.	740	(NA)	-	-	45	11	
Dry materials ... farms.	11	(NA)	-	-	1	1	
tons.	295	(NA)	-	-	20	5	
Liquid or gas materials ... farms.	2	(NA)	-	-	-	1	
tons	(Z)	(NA)	-	-	-	(Z)	
Tomatoes ... farms.	5	(NA)	-	-	1	1	
acres.	96	(NA)	-	-	45	10	
Irrigated ... farms.	4	(NA)	-	-	1	1	
acres.	61	(NA)	-	-	45	10	
Sweet corn ... farms.	3	(NA)	-	-	-	2	
acres.	11	(NA)	-	-	-	1	
Irrigated ... farms.	-	(NA)	-	-	-	-	
acres.	-	(NA)	-	-	-	-	
Cucumbers and pickles ... farms.	3	(NA)	-	-	-	-	
acres.	14	(NA)	-	-	-	-	
Irrigated ... farms.	1	(NA)	-	-	-	-	
acres.	2	(NA)	-	-	-	-	
Watermelons ... farms.	2	(NA)	-	-	-	1	
acres.	12	(NA)	-	-	-	(Z)	
Irrigated ... farms.	1	(NA)	-	-	-	-	
acres.	12	(NA)	-	-	-	-	
Snap beans, bush and pole ... farms.	2	(NA)	-	-	-	1	
acres.	75	(NA)	-	-	-	(Z)	
Irrigated ... farms.	-	(NA)	-	-	-	-	
acres.	-	(NA)	-	-	-	-	
Berries:							
Strawberries ... farms.	2	3	-	-	-	-	
acres.	10	39	-	-	-	-	
pounds.	55 100	(NA)	-	-	-	-	
Irrigated ... farms.	2	(NA)	-	-	-	-	
acres.	10	(NA)	-	-	-	-	
Commercial fertilizer used on berries ... farms.	2	(NA)	-	-	-	-	
acres.	10	(NA)	-	-	-	-	
Dry materials ... farms.	2	(NA)	-	-	-	-	
tons	6	(NA)	-	-	-	-	
Liquid or gas materials ... farms	-	(NA)	-	-	-	-	
tons.	-	(NA)	-	-	-	-	
Land in orchards (see text) ... farms.	71	67	12	-	14	6	
acres.	14 893	17 860	358	-	1 001	52	
Irrigated ... farms.	4	(NA)	1	-	-	-	
acres	109	(NA)	2	-	-	-	
Commercial fertilizer used ... farms.	28	(NA)	2	-	4	1	
acres.	7 506	(NA)	22	-	652	2	
Dry materials ... farms.	22	(NA)	1	-	4	1	
tons.	555	(NA)	1	-	70	(Z)	
Liquid or gas materials ... farms	6	(NA)	1	-	-	-	
tons.	351	(NA)	(Z)	-	-	-	
Apples ... farms.	2	(NA)	1	-	-	-	
acres.	1	(NA)	(Z)	-	-	-	
Trees not of bearing age ... number.	51	(NA)	1	-	-	-	
Trees of bearing age ... number.	-	(NA)	-	-	-	-	
pounds.	-	(NA)	-	-	-	-	
Peaches ... farms.	8	(NA)	2	-	-	1	
acres.	178	(NA)	1	-	-	(Z)	
Trees not of bearing age ... number.	2 764	(NA)	104	-	-	-	
Trees of bearing age ... number	14 559	(NA)	104	-	-	5	
pounds.	921 530	(NA)	30	-	-	-	
Peaches, clingstone ... farms	5	(NA)	2	-	-	-	
acres.	14	(NA)	1	-	-	-	
Trees not of bearing age ... number.	264	(NA)	104	-	-	-	
Trees of bearing age ... number.	724	(NA)	104	-	-	-	
pounds.	10 330	(NA)	30	-	-	-	
Peaches, freestone ... farms.	5	(NA)	-	-	-	1	
acres.	164	(NA)	-	-	-	(Z)	
Trees not of bearing age ... number.	2 500	(NA)	-	-	-	-	
Trees of bearing age ... number.	13 835	(NA)	-	-	-	5	
pounds.	911 200	(NA)	-	-	-	-	

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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
Field seeds:							
Red clover seed ..... farms.	-	-	-	-	-	1	-
acres.	-	-	-	-	-	15	-
pounds.	-	-	-	-	-	2 000	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Alfalfa seed ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
pounds.	-	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used on field seeds ..... farms.	-	-	1	1	-	2	-
acres.	-	-	50	8	-	1 000	-
Dry materials ..... farms.	-	-	-	1	-	2	-
tons.	-	-	-	2	-	123	-
Liquid or gas materials ..... farms.	-	-	1	-	-	-	-
tons.	-	-	7	-	-	-	-
Vegetables:							
Total, all vegetables ..... farms.	-	4	1	1	-	2	-
acres.	-	36	9	7	-	432	-
Irrigated ..... farms.	-	4	-	-	-	1	-
acres.	-	36	-	-	-	5	-
Commercial fertilizer used .. farms.	-	4	1	1	-	2	-
acres.	-	36	9	7	-	432	-
Dry materials ..... farms.	-	4	1	1	-	2	-
tons.	-	15	1	1	-	103	-
Liquid or gas materials .. farms.	-	-	1	-	-	-	-
tons.	-	-	(Z)	-	-	-	-
Tomatoes ..... farms.	-	1	-	-	-	2	-
acres.	-	1	-	-	-	40	-
Irrigated ..... farms.	-	1	-	-	-	1	-
acres.	-	1	-	-	-	5	-
Sweet corn ..... farms.	-	-	-	-	-	1	-
acres.	-	-	-	-	-	10	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Cucumbers and pickles ..... farms.	-	1	-	1	-	1	-
acres.	-	2	-	7	-	5	-
Irrigated ..... farms.	-	1	-	-	-	-	-
acres.	-	2	-	-	-	-	-
Watermelons ..... farms.	-	1	-	-	-	-	-
acres.	-	12	-	-	-	-	-
Irrigated ..... farms.	-	1	-	-	-	-	-
acres.	-	12	-	-	-	-	-
Snap beans, bush and pole ..... farms.	-	-	-	-	-	1	-
acres.	-	-	-	-	-	75	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Berries:							
Strawberries ..... farms.	-	2	-	-	-	-	-
acres.	-	10	-	-	-	-	-
pounds.	-	55 100	-	-	-	-	-
Irrigated ..... farms.	-	2	-	-	-	-	-
acres.	-	10	-	-	-	-	-
Commercial fertilizer used on berries ..... farms.	-	2	-	-	-	-	-
acres.	-	10	-	-	-	-	-
Dry materials ..... farms.	-	2	-	-	-	-	-
tons.	-	6	-	-	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Land in orchards (see text) ..... farms.	4	2	6	18	1	8	-
acres.	4 552	2	57	4 087	12	4 772	-
Irrigated ..... farms.	1	2	-	-	-	-	-
acres.	105	2	-	-	-	-	-
Commercial fertilizer used ..... farms.	4	2	2	8	1	4	-
acres.	4 552	2	24	802	12	1 438	-
Dry materials ..... farms.	3	2	2	7	-	2	-
tons.	320	2	5	67	-	90	-
Liquid or gas materials ..... farms.	1	-	-	1	1	2	-
tons.	300	-	-	(Z)	2	49	-
Apples ..... farms.	-	-	-	1	-	-	-
acres.	-	-	-	1	-	-	-
Trees not of bearing age ..... number.	-	-	-	50	-	-	-
Trees of bearing age ..... number.	-	-	-	-	-	-	-
pounds.	-	-	-	-	-	-	-
Peaches ..... farms.	2	-	1	2	-	-	-
acres.	152	-	3	22	-	-	-
Trees not of bearing age .. number.	2 500	-	-	160	-	-	-
Trees of bearing age ..... number.	13 040	-	210	1 200	-	-	-
pounds.	900 500	-	-	21 000	-	-	-
Peaches, clingstone ..... farms.	1	-	-	2	-	-	-
acres.	1	-	-	12	-	-	-
Trees not of bearing age .. number.	-	-	-	160	-	-	-
Trees of bearing age ..... number.	20	-	-	600	-	-	-
pounds.	300	-	-	10 000	-	-	-
Peaches, freestone ..... farms.	2	-	1	1	-	-	-
acres.	151	-	3	10	-	-	-
Trees not of bearing age .. number.	2 500	-	-	-	-	-	-
Trees of bearing age ..... number.	13 020	-	210	600	-	-	-
pounds.	900 200	-	-	11 000	-	-	-

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
Pears	farms	4	(NA)	1	-	-	1	
	acres	2	(NA)	(Z)	-	-	(Z)	
Trees not of bearing age	number	156	(NA)	2	-	-	-	
Trees of bearing age	number	16	(NA)	-	-	-	10	
	pounds	175	(NA)	-	-	-	-	
Pears, Bartlett	farms	1	(NA)	-	-	-	-	
	acres	(Z)	(NA)	-	-	-	-	
Trees not of bearing age	number	2	(NA)	-	-	-	-	
Trees of bearing age	number	2	(NA)	-	-	-	-	
	pounds	50	(NA)	-	-	-	-	
Pears, other than Bartlett	farms	4	(NA)	1	-	-	1	
	acres	2	(NA)	(Z)	-	-	(Z)	
Trees not of bearing age	number	154	(NA)	2	-	-	-	
Trees of bearing age	number	14	(NA)	-	-	-	10	
	pounds	125	(NA)	-	-	-	-	
Cherries	farms	1	(NA)	-	-	-	1	
	acres	(Z)	(NA)	-	-	-	(Z)	
Trees not of bearing age	number	4	(NA)	-	-	-	4	
Trees of bearing age	number	4	(NA)	-	-	-	4	
	pounds	-	(NA)	-	-	-	-	
Cherries, tart	farms	1	(NA)	-	-	-	1	
	acres	(Z)	(NA)	-	-	-	(Z)	
Trees not of bearing age	number	4	(NA)	-	-	-	4	
Trees of bearing age	number	4	(NA)	-	-	-	4	
	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)	-	-	-	(Z)	
Trees not of bearing age	number	30	(NA)	-	-	-	-	
Trees of bearing age	number	28	(NA)	-	-	-	3	
	pounds, fresh	25	(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)	-	-	-	1	
	acres	(Z)	(NA)	-	-	-	(Z)	
Vines not of bearing age	number	15	(NA)	-	-	-	15	
Vines of bearing age	number	35	(NA)	-	-	-	35	
	pounds	-	(NA)	-	-	-	-	

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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
Pears ..... farms. .	-	-	1	1	-	-	-
acres. .	-	-	(Z)	2	-	-	-
Trees not of bearing age . . number. .	-	-	4	150	-	-	-
Trees of bearing age ..... number. .	-	-	6	-	-	-	-
pounds. .	-	-	175	-	-	-	-
Pears, Bartlett ..... farms. .	-	-	1	-	-	-	-
acres. .	-	-	(Z)	-	-	-	-
Trees not of bearing age . . number. .	-	-	2	-	-	-	-
Trees of bearing age ..... number. .	-	-	2	-	-	-	-
pounds. .	-	-	50	-	-	-	-
Pears, other than Bartlett ..... farms. .	-	-	1	1	-	-	-
acres. .	-	-	(Z)	2	-	-	-
Trees not of bearing age . . number. .	-	-	2	150	-	-	-
Trees of bearing age ..... number. .	-	-	4	-	-	-	-
pounds. .	-	-	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	-	-	-	-
acres. .	-	-	1	-	-	-	-
Trees not of bearing age ..... number. .	-	-	30	-	-	-	-
Trees of bearing age ..... number. .	-	-	25	-	-	-	-
pounds, fresh. .	-	-	25	-	-	-	-
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. .	-	-	-	-	-	-	-

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
ACADIA	1 453	335 630	230.9	838	302 439	360.9	85 058	368	128 840	357
ALLEN	523	161 088	308.0	249	143 278	575.4	70 822	230	129 689	225
ASCENSION	293	64 135	218.8	107	54 493	509.2	152 104	695	350 224	688
ASSUMPTION	194	84 743	436.8	179	83 577	466.9	189 647	434	202 463	434
AVOYELLES	2 009	257 609	128.2	879	215 325	244.9	39 427	307	71 738	293
BEAUREGARD	828	157 174	189.8	241	90 604	375.9	43 449	229	84 770	225
BIENVILLE	548	95 396	174.0	155	60 613	391.0	29 332	168	59 253	152
BOSSIER	537	181 350	337.7	250	151 508	606.0	93 218	276	165 027	272
CADDO	807	277 386	343.7	400	228 858	572.1	95 231	277	156 499	274
CALCASIEU	739	403 435	545.9	365	360 022	986.3	156 084	286	268 332	272
CALDWELL	333	61 375	184.3	137	48 513	354.1	53 891	292	106 240	300
CAMERON	423	287 385	679.3	163	252 454	1 548.7	110 368	162	217 806	141
CATAHOULA	671	204 071	304.1	389	188 224	483.8	74 573	245	113 526	235
CLAIBORNE	535	113 677	212.4	172	66 908	389.0	36 241	171	58 950	152
CONCORDIA	443	237 946	537.1	272	227 985	838.1	129 787	242	196 928	235
DE SOTO	877	246 552	281.1	344	177 082	514.7	48 823	174	83 227	162
EAST BATON ROUGE	675	133 511	197.7	246	95 298	387.3	146 232	739	230 784	596
EAST CARROLL	445	211 010	474.1	344	206 230	599.5	172 010	363	215 877	360
EAST FELICIANA	503	184 764	367.3	222	146 366	659.3	88 481	241	137 654	209
EVANGELINE	1 519	222 317	146.3	687	183 158	266.6	46 262	316	80 421	302
FRANKLIN	1 701	326 782	192.1	1 032	296 697	287.4	57 467	299	84 326	293
GRANT	347	62 796	180.9	98	40 899	417.3	43 369	240	105 917	254
IBERIA	591	131 051	221.7	381	116 091	304.7	93 093	420	126 754	416
IBERVILLE	286	122 340	427.7	183	109 931	600.7	206 606	483	292 506	487
JACKSON	232	29 063	125.2	52	10 328	198.6	27 167	217	41 154	207
JEFFERSON	54	8 951	165.7	32	7 170	224.0	169 623	1 023	224 249	1 001
JEFFERSON DAVIS	897	365 769	407.7	696	350 881	504.1	132 474	325	163 043	323
LAFAYETTE	1 452	136 453	93.9	445	97 239	218.5	61 064	650	129 119	591
LAFOURCHE	519	204 629	394.2	330	188 726	571.8	173 979	441	249 768	437
LA SALLE	283	21 695	76.6	59	9 821	166.4	25 348	331	41 813	251
LINCOLN	482	77 333	160.4	154	40 307	261.7	40 267	251	62 388	238
LIVINGSTON	489	44 864	91.7	158	24 246	153.4	42 254	461	60 911	397
MADISON	443	242 575	547.5	339	237 110	699.4	174 284	318	220 817	316
MOREHOUSE	726	268 449	369.7	426	249 905	586.6	110 213	298	168 199	287
NATCHITOCHES	881	267 807	303.9	411	227 310	553.0	71 094	234	123 625	224
ORLEANS	-	-	0.0	Data withheld to avoid disclosure of information for individual farms.						
OUACHITA	499	111 771	223.9	224	91 841	410.0	86 293	385	150 412	367
PLAQUEMINES	111	31 691	285.5	39	22 692	581.8	85 784	300	117 366	202
POINTE COUPEE	811	228 458	281.6	389	198 791	511.0	71 245	253	121 722	238
RAPIDES	1 130	197 839	175.0	537	157 628	293.5	73 417	419	124 597	424
RED RIVER	428	131 513	307.2	189	109 021	576.8	64 784	211	120 060	208
RICHLAND	1 146	263 814	230.2	686	238 435	347.5	63 275	275	91 446	263
SABINE	566	82 557	145.8	186	45 338	243.7	29 324	201	47 499	195
ST BERNARD	27	7 112	263.4	12	5 594	466.1	76 033	289	123 166	264
ST CHARLES	71	33 653	473.9	45	31 875	708.3	181 811	384	257 907	364
ST HELENA	594	71 249	119.9	213	44 657	209.6	34 803	290	61 725	294
ST JAMES	145	56 900	392.4	127	56 012	441.0	322 179	821	361 292	819
ST JOHN THE BAPTIST	47	22 556	479.9	39	22 247	570.4	617 452	1 287	739 776	1 297
ST LANDRY	2 864	336 329	117.4	1 011	263 588	260.7	39 758	339	80 331	308
ST MARTIN	774	99 532	128.5	329	81 631	248.1	49 678	386	88 519	357
ST MARY	216	121 199	561.1	165	114 603	694.5	222 227	396	276 284	398
ST TAMMANY	526	80 206	152.4	197	61 054	309.9	81 146	532	151 317	488
TANGIPAHOA	1 513	159 592	105.4	815	123 653	151.7	44 679	424	62 371	411
TENSAS	459	235 042	512.0	303	225 625	744.6	131 126	256	187 031	251
TERREBONNE	217	100 080	461.1	119	90 481	760.3	196 424	426	314 715	414
UNION	574	89 885	156.5	198	55 682	281.2	28 684	183	47 952	171
VERMILION	1 738	393 113	226.1	1 125	352 768	313.5	86 833	384	117 440	375
VERNON	575	63 142	109.8	156	27 971	179.3	23 504	214	38 058	212
WASHINGTON	1 212	137 405	113.3	431	81 492	189.0	35 462	313	57 800	306
WEBSTER	545	103 758	190.3	176	64 598	367.0	34 787	183	61 501	168
WEST BATON ROUGE	141	55 334	392.4	75	48 142	641.8	182 988	466	311 548	485
WEST CARROLL	1 163	196 855	169.2	706	173 772	246.1	49 945	295	68 805	280
WEST FELICIANA	221	121 455	549.5	92	96 702	1 051.1	142 345	259	287 824	274
WINN	218	25 511	117.0	56	12 149	216.9	23 514	201	39 263	181
LOUISIANA, TOTAL	42 269	9 788 662	231.5	20 075	8 187 638	407.8	74 414	321	127 278	312

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
ACADIA	1 325	277 357	824	253 748	1 075	172 843	787	167 567	273	20 582	183	18 163
ALLEN	477	106 012	241	98 575	370	76 708	225	74 942	257	36 062	117	29 401
ASCENSION	253	44 349	100	38 678	149	19 609	88	18 999	135	8 136	47	6 392
ASSUMPTION	187	60 719	173	59 927	184	37 631	171	37 450	39	17 396	36	17 185
AVOYELLES	1 890	183 771	854	155 569	1 633	122 935	822	111 303	530	40 030	252	33 314
BEAUREGARD	719	59 270	216	41 568	502	28 963	186	24 825	491	60 536	147	29 704
BIENVILLE	471	29 838	136	15 952	244	6 502	118	5 326	372	47 143	116	31 293
BOSSIER	432	73 367	223	62 608	261	28 995	171	27 567	272	47 719	118	35 806
CADDO	664	141 783	346	119 045	371	50 396	265	48 970	320	64 104	169	46 456
CALCASIEU	607	210 512	341	195 380	417	109 551	306	107 812	136	40 663	58	30 525

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
CALDWELL	304	37 044	131	31 130	226	24 079	117	22 388	151	16 846	64	12 577
CAMERON	312	65 571	141	54 328	190	20 463	117	19 623	52	14 259	25	10 744
CATAHOULA	624	169 846	381	161 750	556	131 594	372	128 645	235	17 295	134	13 210
CLAIBORNE	467	47 597	155	27 103	279	7 623	123	5 748	395	44 623	145	26 640
CONCORDIA	424	122 928	265	117 497	386	94 173	258	91 942	156	65 418	105	63 665
DE SOTO	689	76 076	275	48 798	356	13 544	196	11 538	565	100 641	236	72 784
EAST BATON ROUGE	562	59 390	214	43 456	347	18 997	158	16 369	315	31 621	132	21 425
EAST CARROLL	434	175 471	340	172 090	408	157 193	333	154 771	92	13 260	59	12 563
EAST FELICIANA	447	71 429	211	55 939	330	25 452	174	22 103	366	81 817	180	64 673
EVANGELINE	1 376	170 065	680	145 195	1 105	104 933	651	97 938	323	24 329	136	17 650
FRANKLIN	1 620	252 722	1 027	234 044	1 477	187 002	1 014	179 055	694	39 987	441	34 600
GRANT	293	22 667	84	14 591	159	10 152	76	9 207	174	21 756	43	15 738
IBERIA	545	92 871	363	85 584	479	53 412	351	51 390	78	5 668	59	5 111
IBERVILLE	248	73 012	170	65 952	216	37 423	163	36 680	77	21 033	46	18 830
JACKSON	198	9 106	43	2 731	117	1 790	36	918	176	14 852	36	5 604
JEFFERSON	42	2 974	25	2 343	29	815	22	721	10	1 483	6	980
JEFFERSON DAVIS	822	310 456	676	304 968	714	203 753	640	202 715	178	17 565	129	14 980
LAFAYETTE	1 313	104 149	426	76 039	1 025	57 417	400	48 599	123	7 807	53	6 299
LAFOURCHE	474	81 409	317	72 749	419	46 955	311	45 141	129	32 230	80	29 005
LA SALLE	240	9 456	52	4 176	137	2 937	44	2 033	142	8 519	37	3 991
LINCOLN	399	26 842	132	13 451	228	5 730	110	4 452	332	31 594	105	16 275
LIVINGSTON	428	15 764	123	7 488	254	3 303	76	1 775	259	13 432	81	5 087
MADISON	423	171 942	329	169 360	405	151 736	323	150 109	141	47 637	101	45 704
MOREHOUSE	681	207 149	412	198 568	613	157 563	397	154 560	280	33 211	160	27 555
NATCHITOCHES	745	119 615	349	101 801	516	63 393	305	60 673	426	68 457	204	55 519
ORLEANS	Data withheld to avoid disclosure of information for individual farms.											
OUACHITA	427	64 882	200	55 177	300	35 389	172	33 557	219	30 657	97	25 248
PLAQUEMINES	102	8 098	36	3 674	77	2 281	30	1 852	17	1 498	8	920
POINTE COUPEE	748	115 149	373	98 393	605	66 747	349	62 712	293	67 450	154	59 445
RAPIDES	997	129 404	501	112 538	759	75 886	453	70 722	456	38 053	210	25 428
RED RIVER	367	65 928	173	56 483	250	22 806	153	21 508	235	28 618	119	20 571
RICHLAND	1 080	187 751	665	174 583	989	136 316	638	130 569	563	38 273	350	32 291
SABINE	448	32 320	147	14 801	242	5 844	104	4 273	337	34 036	121	20 894
ST BERNARD	21	651	11	352	18	354	11	264	11	253	5	113
ST CHARLES	56	12 165	38	10 864	41	5 513	31	5 423	19	9 874	17	9 824
ST HELENA	538	34 041	193	22 494	393	9 465	144	7 056	383	24 456	138	14 726
ST JAMES	136	39 008	124	38 431	131	24 345	121	24 158	29	6 146	24	6 087
ST JOHN THE BAPTIST	46	13 677	39	13 451	45	8 535	39	8 451	16	4 817	15	4 745
ST LANDRY	2 637	254 372	988	206 303	2 245	174 505	948	155 638	593	33 909	242	24 081
ST MARTIN	723	75 921	320	63 220	627	41 585	314	36 896	99	11 007	50	9 322
ST MARY	196	80 257	157	77 060	182	48 693	155	48 181	39	27 337	28	25 972
ST TAMMANY	486	37 251	179	26 286	295	15 833	142	14 057	259	24 385	97	18 920
TANGIPAHOA	1 366	87 100	736	69 850	975	27 309	580	24 019	777	43 777	450	31 156
TENSAS	444	139 075	301	133 579	417	108 771	290	106 332	191	47 960	130	45 838
TERREBONNE	197	47 840	111	43 531	160	24 136	99	23 188	100	37 163	45	34 984
UNION	494	30 150	163	16 842	314	7 791	138	6 076	411	38 289	148	23 886
VERMILION	1 578	310 768	1 092	284 236	1 325	166 694	1 044	161 587	142	15 168	105	14 375
VERNON	508	21 796	143	12 841	347	7 483	113	5 055	362	31 113	93	10 323
WASHINGTON	1 119	79 557	414	52 123	738	19 632	307	14 702	790	41 616	297	22 018
WEBSTER	458	40 904	154	24 526	217	7 764	117	6 621	327	37 859	118	22 947
WEST BATON ROUGE	128	35 318	72	32 622	95	18 912	62	18 471	52	10 829	26	7 162
WEST CARROLL	1 118	164 010	698	150 104	1 030	127 488	686	119 970	412	12 508	235	8 266
WEST FELICIANA	203	43 019	86	35 742	150	16 423	70	15 529	136	49 315	64	36 147
WINN	165	9 409	46	5 348	66	1 043	24	589	152	12 234	43	4 405
LOUISIANA, TOTAL	37 921	5 842 350	18 935	5 087 635	29 210	3 443 108	17 240	3 271 310	16 114	1 916 311	7 469	1 439 542

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
ACADIA	711	113 606	618	111 137	646	490	317	21.8	197	412	229	27.3
ALLEN	166	34 424	149	34 194	301	157	65	12.4	68	125	56	22.4
ASCENSION	5	385	5	385	170	81	42	14.3	32	45	30	28.0
ASSUMPTION	4	737	4	737	41	59	94	48.4	31	57	91	50.8
AVOYELLES	40	2 658	21	2 481	1 176	631	202	10.0	361	444	74	8.4
BEAUREGARD	29	4 603	18	4 379	606	165	57	6.8	137	78	26	10.7
BIENVILLE	6	131	2	69	415	104	29	5.2	93	56	6	3.8
BOSSIER	17	1 275	13	1 248	330	134	73	13.5	105	100	45	18.0
CADDO	37	2 382	24	2 183	433	225	149	18.4	160	152	88	22.0
CALCASIEU	233	76 724	217	76 458	301	252	186	25.1	64	159	142	38.9
CALDWELL	20	1 815	15	1 699	213	86	34	10.2	58	63	16	11.6
CAMERON	58	14 953	57	14 913	227	138	58	13.7	48	78	37	22.6
CATAHOULA	20	2 115	14	2 088	389	191	91	13.5	167	154	68	17.4
CLAIBORNE	–	–	–	–	376	112	47	8.7	95	69	8	4.6
CONCORDIA	1	30	–	–	204	166	73	16.4	94	136	42	15.4
DE SOTO	10	658	6	628	608	178	91	10.3	202	106	36	10.4
EAST BATON ROUGE	9	221	2	18	407	181	87	12.8	123	89	34	13.8
EAST CARROLL	34	6 652	32	6 634	191	173	81	18.2	116	164	64	18.6
EAST FELICIANA	3	18	–	–	343	104	56	11.1	136	70	16	7.2
EVANGELINE	367	52 315	294	50 898	830	329	360	23.6	239	251	197	28.6

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
FRANKLIN	113	7 265	99	7 134	891	546	264	15.5	370	472	190	18.4
GRANT	1	12	-	-	249	70	28	8.0	54	36	8	8.1
IBERIA	46	8 591	42	8 512	225	221	145	24.5	89	193	99	25.9
IBERVILLE	3	25	1	5	78	91	117	40.9	32	69	82	44.8
JACKSON	2	4	-	-	198	27	7	3.0	40	11	1	1.9
JEFFERSON	2	22	2	22	26	11	17	31.4	15	10	7	21.8
JEFFERSON DAVIS	597	130 656	566	130 074	290	320	287	31.9	144	301	251	36.0
LAFAYETTE	125	14 319	85	13 638	830	337	285	19.6	127	209	109	24.4
LAFOURCHE	16	567	7	360	172	185	162	31.2	54	139	137	41.5
LA SALLE	-	-	-	-	227	35	21	7.4	34	17	8	13.5
LINCOLN	14	533	9	479	383	80	19	3.9	107	40	7	4.5
LIVINGSTON	46	202	18	117	421	54	14	2.8	134	17	7	4.4
MADISON	17	1 955	15	1 953	209	155	79	17.8	127	144	68	20.0
MOREHOUSE	68	18 687	65	18 665	375	232	119	16.3	152	192	82	19.2
NATCHITOCHES	22	2 755	13	2 566	590	199	92	10.4	225	123	63	15.3
ORLEANS	Data withheld to avoid disclosure of information for individual farms.											
OUACHITA	41	4 512	31	4 341	336	102	61	12.2	105	76	43	19.1
PLAQUEMINES	13	143	3	86	66	17	28	25.2	14	10	15	38.4
POINTE COUPEE	7	561	2	519	353	203	255	31.4	127	135	127	32.6
RAPIDES	29	1 375	22	1 276	704	265	161	14.2	244	190	103	19.1
RED RIVER	2	173	2	173	273	107	48	11.2	94	70	25	13.2
RICHLAND	67	6 994	57	6 888	609	368	169	14.7	250	330	106	15.4
SABINE	1	20	1	20	493	64	9	1.5	154	30	2	1.0
ST BERNARD	2	3	1	2	17	3	7	25.9	7	1	4	33.3
ST CHARLES	-	-	-	-	22	15	34	47.8	11	12	22	48.8
ST HELENA	7	180	1	140	450	113	31	5.2	139	63	11	5.1
ST JAMES	10	242	9	238	22	57	66	45.5	16	49	62	48.8
ST JOHN THE BAPTIST	-	-	-	-	9	19	19	40.4	5	19	15	38.4
ST LANDRY	193	22 718	140	21 891	1 643	542	679	23.7	369	370	272	26.9
ST MARTIN	18	3 521	18	3 521	297	240	237	30.6	53	145	131	39.8
ST MARY	16	2 821	10	2 757	55	83	78	36.1	24	69	72	43.6
ST TAMMANY	17	526	10	480	433	68	25	4.7	149	37	11	5.5
TANGIPAHOA	247	1 908	114	1 387	1 172	249	92	6.0	606	166	43	5.2
TENSAS	6	909	5	884	205	128	126	27.4	108	113	82	27.0
TERREBONNE	-	-	-	-	87	70	60	27.6	31	48	40	33.6
UNION	8	129	2	31	466	79	29	5.0	148	45	5	2.5
VERMILION	1 000	147 996	891	145 463	731	669	338	19.4	284	586	255	22.6
VERNON	2	62	2	62	473	87	15	2.6	116	36	4	2.5
WASHINGTON	4	24	4	24	967	192	53	4.3	303	115	13	3.0
WEBSTER	5	95	2	80	387	126	32	5.8	101	70	5	2.8
WEST BATON ROUGE	6	402	3	334	52	56	33	23.4	20	38	17	22.6
WEST CARROLL	65	4 877	45	4 850	628	383	152	13.0	279	328	99	14.0
WEST FELICIANA	3	206	1	200	90	61	70	31.6	35	37	20	21.7
WINN	-	-	-	-	175	33	10	4.5	42	13	1	1.7
LOUISIANA, TOTAL	4 611	701 692	3 789	689 321	24 586	10 918	6 765	16.0	8 064	7 982	4 029	20.0

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)
ACADIA	168	216	168	129	157	253	222	139	21 800 855	15 004	21 162 076	25 253
ALLEN	60	57	40	31	61	69	158	47	7 355 966	14 064	7 105 732	28 537
ASCENSION	25	10	16	14	42	23	140	23	3 965 196	13 533	3 827 500	35 771
ASSUMPTION	41	47	39	38	14	10	4	1	7 813 408	40 275	7 799 107	43 570
AVOYELLES	67	58	135	244	375	390	570	170	13 983 933	6 960	12 885 417	14 659
BEAUREGARD	25	43	31	51	91	120	369	97	4 935 968	5 961	4 399 336	18 254
BIENVILLE	21	13	15	33	73	66	217	110	2 954 466	5 391	2 673 711	17 249
BOSSIER	23	25	48	57	97	63	163	60	4 311 385	8 028	4 017 549	16 070
CADDO	70	60	69	103	98	70	266	70	10 415 499	12 906	9 996 509	24 991
CALCASIEU	105	76	62	47	75	60	271	42	13 332 257	18 040	13 005 389	35 631
CALDWELL	12	18	19	38	50	56	112	28	2 262 330	6 793	2 068 557	15 098
CAMERON	19	28	20	27	69	55	153	52	3 193 316	7 549	2 991 883	18 355
CATAHOULA	54	49	71	92	123	74	145	63	8 205 984	12 229	7 947 840	20 431
CLAIBORNE	21	26	24	48	53	46	205	111	3 558 481	6 651	3 179 810	18 487
CONCORDIA	50	42	51	62	67	44	96	31	7 213 585	16 283	7 056 513	25 943
DE SOTO	68	59	36	64	117	90	316	127	9 086 746	10 361	8 693 921	25 273
EAST BATON ROUGE	31	20	17	66	112	56	302	67	5 202 065	7 706	4 420 990	17 971
EAST CARROLL	94	41	80	60	69	30	50	20	13 296 924	29 880	13 103 454	38 091
EAST FELICIANA	29	30	29	55	79	50	163	66	4 710 900	9 365	4 252 420	19 155
EVANGELINE	94	99	92	174	228	308	396	128	13 202 733	8 691	12 461 451	18 138
FRANKLIN	46	102	204	277	403	245	293	130	13 450 686	7 907	12 760 796	12 365
GRANT	11	6	23	17	41	39	150	60	2 374 422	6 842	2 177 270	22 217
IBERIA	82	63	73	97	66	42	127	40	11 160 253	18 883	10 866 045	28 519
IBERVILLE	37	48	31	33	34	24	63	15	7 857 520	27 473	7 766 605	42 440
JACKSON	11	5	5	8	23	25	127	28	2 246 488	9 683	2 121 760	40 803
JEFFERSON	2	-	12	2	16	8	12	2	450 627	8 344	432 514	13 516
JEFFERSON DAVIS	192	228	119	94	63	43	123	35	22 903 980	25 533	22 751 442	32 688
LAFAYETTE	63	104	73	73	132	336	465	205	9 903 144	6 820	8 973 362	20 164
LAFOURCHE	40	45	91	91	63	76	87	26	8 713 454	16 788	8 531 476	25 852
LA SALLE	2	1	6	20	30	41	152	31	625 436	2 210	460 694	7 808

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)
LINCOLN	36	17	18	33	50	65	192	69	6 226 699	12 918	5 796 371	37 638
LIVINGSTON	47	22	21	23	45	51	242	38	9 352 152	19 125	9 127 864	57 771
MADISON	68	74	69	49	79	27	51	26	10 235 209	23 104	10 112 868	29 831
MOREHOUSE	118	61	56	69	122	86	156	58	14 019 277	19 310	13 757 237	32 293
NATCHITOCHES	73	59	61	95	123	117	226	126	11 685 645	13 264	11 199 564	27 249
ORLEANS	Data withheld to avoid disclosure of information for individual farms.											
OUACHITA	30	26	27	49	92	61	145	64	5 621 440	11 265	5 236 260	23 376
PLAQUEMINES	1	5	9	13	11	13	44	14	463 889	4 179	409 453	10 498
POINTE COUPEE	34	47	70	98	140	122	227	73	7 792 522	9 608	7 370 129	18 946
RAPIDES	90	77	97	112	161	110	384	96	13 513 547	11 958	12 615 115	23 491
RED RIVER	24	21	35	41	68	49	133	57	3 993 287	9 330	3 799 995	20 105
RICHLAND	54	72	123	147	290	154	223	83	11 647 513	10 163	11 181 508	16 299
SABINE	52	20	26	26	62	72	212	96	5 256 812	9 287	4 960 191	26 667
ST BERNARD	1	1	6	2	2	3	9	3	280 206	10 378	269 865	22 488
ST CHARLES	6	4	6	15	14	6	18	2	1 135 845	15 997	1 111 504	24 700
ST HELENA	47	78	25	11	52	129	183	69	6 133 516	10 325	5 890 695	27 655
ST JAMES	40	23	26	20	18	2	12	4	5 184 242	35 753	5 167 637	40 690
ST JOHN THE BAPTIST	13	2	5	14	5	4	4	-	1 911 385	40 667	1 900 182	48 722
ST LANDRY	109	119	133	228	422	769	761	323	17 319 785	6 047	15 694 937	15 524
ST MARTIN	29	48	72	77	103	184	183	78	5 739 298	7 415	5 400 161	16 413
ST MARY	46	31	31	24	33	21	25	5	8 789 206	40 690	8 730 613	52 912
ST TAMMANY	23	20	30	34	90	48	206	74	3 817 407	7 257	3 590 436	18 225
TANGIPAHOA	220	234	128	94	139	162	416	119	27 168 075	17 956	26 704 519	32 766
TENSAS	70	53	56	54	70	59	64	32	10 237 468	22 303	10 011 468	33 041
TERREBONNE	21	20	25	22	31	20	66	12	4 016 918	18 511	3 944 223	33 144
UNION	37	19	12	53	77	52	233	91	5 808 507	10 119	5 516 671	27 861
VERMILION	137	267	275	244	202	188	260	165	23 994 443	13 805	23 475 511	20 867
VERNON	17	22	22	30	65	66	281	71	2 847 773	4 952	2 577 914	16 525
WASHINGTON	78	162	69	42	80	158	458	164	11 480 853	9 472	10 850 029	25 174
WEBSTER	15	15	27	41	78	46	257	66	3 488 570	6 401	3 201 838	18 192
WEST BATON ROUGE	16	7	12	17	23	13	38	15	3 518 714	24 955	3 454 116	46 054
WEST CARROLL	21	57	156	201	271	170	232	55	8 449 658	7 265	7 957 448	11 271
WEST FELICIANA	15	8	15	29	25	40	59	30	3 904 863	17 669	3 777 885	41 063
WINN	4	2	5	18	27	30	108	24	883 402	4 052	745 454	13 311
LOUISIANA, TOTAL	3 155	3 312	3 447	4 170	5 991	5 909	12 025	4 226	496 406 133	11 743	475 430 790	23 682

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
ACADIA	1 030	19 194 071	775	18 915 148	962	2 561 759	541	2 203 487
ALLEN	298	6 411 453	215	6 353 879	364	920 948	150	734 585
ASCENSION	90	3 102 534	60	3 085 663	216	861 306	73	741 275
ASSUMPTION	180	7 747 808	171	7 738 195	23	65 522	18	60 834
AVOYELLES	1 476	9 416 506	788	8 769 300	1 231	4 547 224	601	4 100 056
BEAUREGARD	244	1 383 829	131	1 330 169	715	3 501 754	208	3 030 872
BIENVILLE	110	314 557	56	295 947	436	2 376 232	146	2 121 513
BOSSIER	191	1 646 644	137	1 589 610	442	2 607 106	217	2 376 369
CADDO	284	4 128 007	204	4 053 182	642	6 201 399	339	5 860 917
CALCASIEU	351	10 733 265	280	10 688 883	544	2 584 500	241	2 303 848
CALDWELL	189	1 699 061	105	1 611 430	234	559 389	106	455 807
CAMERON	91	1 790 655	68	1 784 017	384	1 402 461	140	1 207 866
CATAHOULA	496	6 932 209	349	6 813 009	395	1 250 888	223	1 112 394
CLAIBORNE	120	162 273	41	127 061	437	3 284 705	168	2 952 933
CONCORDIA	359	5 525 436	249	5 427 854	222	1 597 008	140	1 537 991
DE SOTO	157	289 867	90	259 200	747	8 593 306	331	8 241 843
EAST BATON ROUGE	144	922 617	86	867 311	565	4 274 580	225	3 550 307
EAST CARROLL	408	12 282 890	334	12 114 776	104	971 922	72	947 080
EAST FELICIANA	163	827 412	81	788 802	431	3 710 946	215	3 293 852
EVANGELINE	1 008	11 048 219	628	10 680 989	966	2 131 248	437	1 757 924
FRANKLIN	1 412	10 385 734	995	9 970 612	991	3 040 647	636	2 772 122
GRANT	109	805 007	63	776 166	275	1 553 116	88	1 388 896
IBERIA	415	8 410 894	321	8 326 900	292	2 749 284	192	2 539 070
IBERVILLE	172	4 995 944	146	4 976 181	156	2 800 644	86	2 729 492
JACKSON	44	66 141	14	55 860	188	2 156 366	45	2 045 294
JEFFERSON	18	319 375	16	318 850	29	130 252	17	112 664
JEFFERSON DAVIS	697	21 040 564	633	20 997 344	525	1 851 485	395	1 742 347
LAFAYETTE	729	5 280 457	297	4 972 544	1 011	4 621 612	342	3 999 743
LAFOURCHE	373	7 529 964	289	7 449 461	231	1 178 226	128	1 076 914
LA SALLE	74	146 196	31	125 655	225	446 629	50	302 918
LINCOLN	108	357 789	58	303 629	410	5 766 659	148	5 397 538
LIVINGSTON	114	181 615	40	145 882	395	9 133 123	145	8 948 178
MADISON	395	9 161 763	323	9 071 391	158	948 254	109	916 345
MOREHOUSE	576	11 652 123	387	11 485 568	346	2 315 765	205	2 220 780
NATCHITOCHES	382	4 044 033	247	3 962 513	726	7 424 297	372	7 030 375
ORLEANS	Data withheld to avoid disclosure of information for individual farms.							
OUACHITA	239	3 202 899	152	3 109 694	346	2 395 034	166	2 107 886
PLAQUEMINES	53	294 572	26	262 638	36	169 317	15	146 815
POINTE COUPEE	481	4 726 852	299	4 568 779	551	2 992 138	275	2 731 035
RAPIDES	602	7 565 338	404	7 376 279	844	5 897 518	393	5 196 491
RED RIVER	150	1 049 865	102	1 017 770	355	2 886 171	175	2 728 084
RICHLAND	953	7 394 218	633	7 097 864	643	4 226 900	409	4 057 630
SABINE	107	140 585	42	115 807	502	4 970 872	185	4 712 754
ST BERNARD	16	258 639	10	254 102	11	21 567	2	15 763
ST CHARLES	22	702 886	19	699 244	55	432 959	37	412 260

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
ST HELENA	198	172 739	39	101 648	451	5 877 457	203	5 710 398
ST JAMES	130	5 039 677	122	5 028 121	23	143 723	17	138 674
ST JOHN THE BAPTIST	45	1 879 214	39	1 869 645	8	32 067	5	30 433
ST LANDRY	1 949	13 446 648	883	12 532 878	1 753	3 845 114	656	3 137 807
ST MARTIN	502	4 351 217	280	4 179 156	426	1 386 587	182	1 219 511
ST MARY	181	8 652 238	152	8 613 242	65	136 968	44	117 371
ST TAMMANY	146	1 273 407	73	1 241 834	402	2 474 745	161	2 280 610
TANGIPAHOA	456	1 677 794	210	1 508 696	1 128	25 356 517	715	25 068 639
TENSAS	406	7 684 701	288	7 534 920	187	2 452 415	142	2 376 410
TERREBONNE	138	3 729 923	90	3 691 617	97	277 345	51	242 956
UNION	125	201 281	59	167 666	483	5 447 186	192	5 194 968
VERMILION	1 213	20 408 660	1 016	20 221 985	1 252	3 585 543	797	3 253 346
VERNON	117	94 997	37	64 457	484	2 690 872	151	2 462 033
WASHINGTON	317	541 414	85	411 168	909	10 822 032	409	10 330 166
WEBSTER	91	161 783	53	143 050	438	3 240 167	167	2 981 663
WEST BATON ROUGE	85	2 927 426	57	2 905 509	95	590 813	47	548 607
WEST CARROLL	1 011	6 849 684	681	6 491 963	547	1 599 315	352	1 465 333
WEST FELICIANA	111	1 539 815	43	1 495 466	147	2 267 161	77	2 201 662
WINN	20	14 127	7	7 003	197	679 002	55	555 431
LOUISIANA, TOTAL	22 871	295 919 511	14 609	288 945 182	28 453	197 018 067	13 629	183 239 165

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
ACADIA	1 453	15 229 358	838	14 412 506	371	431	203	399	49	9	189	193	399	48
ALLEN	523	5 545 105	249	5 216 957	157	190	29	122	25	4	71	27	122	25
ASCENSION	293	3 725 014	107	3 479 956	104	127	21	24	17	6	41	19	24	17
ASSUMPTION	194	6 459 602	179	6 438 873	10	28	42	88	26	-	24	41	88	26
AVOYELLES	2 009	10 674 553	879	9 658 566	790	847	174	165	33	39	474	168	165	33
BEAUREGARD	828	4 684 023	241	3 936 196	336	337	53	86	16	4	88	48	86	15
BIENVILLE	548	2 646 007	155	2 212 801	239	230	35	31	13	2	82	27	31	13
BOSSIER	537	4 496 600	250	4 041 854	152	217	53	96	19	3	84	49	96	18
CADDO	807	10 135 078	400	9 509 009	214	299	97	145	52	6	112	86	145	51
CALCASIEU	739	9 649 650	365	9 168 735	184	276	61	179	39	3	86	58	179	39
CALDWELL	333	2 477 518	137	2 226 710	97	154	35	36	11	4	51	35	36	11
CAMERON	423	2 889 422	163	2 651 165	193	124	41	54	11	11	49	38	54	11
CATAHOULA	671	7 258 699	389	6 978 520	174	255	80	141	21	15	133	79	141	21
CLAIBORNE	535	3 085 728	172	2 591 402	220	207	39	59	10	6	68	30	59	9
CONCORDIA	443	6 333 730	272	6 144 362	118	133	70	95	27	1	81	68	95	27
DE SOTO	877	8 394 467	344	7 746 859	323	317	76	119	42	12	109	62	119	42
EAST BATON ROUGE	675	5 034 006	246	3 899 719	222	307	68	58	20	9	99	63	56	19
EAST CARROLL	445	11 998 274	344	11 846 847	51	137	59	125	73	3	86	58	124	73
EAST FELICIANA	503	4 317 531	222	3 759 105	161	202	42	77	21	11	74	40	77	20
EVANGELINE	1 519	9 409 843	687	8 522 460	541	619	132	198	29	35	303	122	198	29
FRANKLIN	1 701	12 405 458	1 032	11 621 071	425	685	267	298	26	27	423	259	297	26
GRANT	347	2 173 348	98	1 843 638	129	164	21	24	9	3	45	17	24	9
IBERIA	591	9 252 428	381	8 864 020	129	176	98	147	41	5	98	91	147	40
IBERVILLE	286	6 735 355	183	6 577 342	48	105	36	75	22	1	52	34	74	22
JACKSON	232	2 081 963	52	1 872 746	106	100	6	12	8	1	26	5	12	8
JEFFERSON	54	451 407	32	400 953	9	26	8	10	1	1	16	4	10	1
JEFFERSON DAVIS	897	16 262 149	696	16 012 736	126	174	117	416	64	3	103	110	416	64
LAFAYETTE	1 452	7 940 079	445	6 756 005	669	477	97	190	19	20	133	84	190	18
LAFOURCHE	519	7 390 698	330	7 085 493	98	196	98	102	25	3	115	85	102	25
LA SALLE	283	640 355	59	343 119	104	158	14	7	-	2	37	13	7	-
LINCOLN	482	5 537 269	154	5 007 262	196	176	38	40	32	7	44	33	39	31
LIVINGSTON	489	8 367 943	158	7 956 795	202	163	34	59	31	2	42	24	59	31
MADISON	443	9 212 797	339	9 059 625	49	133	66	148	47	2	77	65	148	47
MOREHOUSE	726	13 078 822	426	12 779 045	195	227	76	137	91	7	120	71	137	91
NATCHITOCHES	881	10 636 391	411	10 007 532	266	352	88	127	48	22	131	84	127	47
ORLEANS	Data withheld to avoid disclosure of information for individual farms.													
OUACHITA	499	5 586 238	224	5 087 229	175	188	41	65	30	8	88	36	64	28
PLAQUEMINES	111	427 413	39	326 598	30	58	5	18	-	-	18	4	17	-
POINTE COUPEE	811	6 721 381	389	6 188 456	246	357	96	87	25	14	182	81	87	25
RAPIDES	1 130	12 041 598	537	10 951 944	355	391	149	177	58	12	159	134	177	55
RED RIVER	428	3 998 560	189	3 684 761	120	189	45	58	16	3	70	42	58	16
RICHLAND	1 146	11 676 118	686	11 153 055	259	463	161	220	43	18	245	160	220	43
SABINE	566	4 635 068	186	4 188 254	227	200	46	62	31	2	51	40	62	31
ST BERNARD	27	239 608	12	212 831	6	12	5	3	1	-	3	5	3	1
ST CHARLES	71	1 080 915	45	1 027 200	10	35	13	7	6	1	19	12	7	6
ST HELENA	594	5 466 467	213	5 052 884	236	181	28	133	16	6	36	22	133	16
ST JAMES	145	4 165 237	127	4 127 805	11	43	16	43	32	4	32	16	43	32
ST JOHN THE BAPTIST	47	1 751 930	39	1 742 949	5	16	9	8	9	2	11	9	8	9
ST LANDRY	2 864	13 581 691	1 011	11 961 794	1 340	1 034	198	251	41	49	481	189	251	41
ST MARTIN	774	4 443 996	329	4 013 787	308	281	73	101	11	10	143	64	101	11
ST MARY	216	8 350 405	165	8 276 707	28	58	23	76	31	2	37	19	76	31
ST TAMMANY	526	4 236 681	197	3 782 024	177	209	58	65	17	9	56	51	64	17
TANGIPAHOA	1 513	22 530 671	815	21 663 634	410	422	149	439	93	7	142	135	438	93
TENSAS	459	9 253 234	303	8 947 725	101	142	39	131	46	7	81	39	131	45
TERREBONNE	217	3 525 619	119	3 383 331	51	80	26	48	12	1	36	22	48	12
UNION	574	5 342 342	198	4 882 292	209	243	56	35	31	4	80	48	35	31
VERMILION	1 738	16 619 116	1 125	15 822 863	327	615	294	467	35	2	342	279	467	35
VERNON	575	2 703 734	156	2 233 108	258	217	41	47	12	8	51	39	46	12
WASHINGTON	1 212	9 277 368	431	8 250 916	470	378	84	255	25	6	78	68	255	24
WEBSTER	545	3 288 102	176	2 781 452	164	274	52	46	9	3	73	45	46	9

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
WEST BATON ROUGE	141	3 149 457	75	3 081 755	48	45	15	20	13	3	26	13	20	13
WEST CARROLL	1 163	7 604 767	706	7 066 263	267	462	224	196	14	9	267	220	196	14
WEST FELICIANA	221	3 709 034	92	3 550 843	83	79	22	26	11	4	34	17	26	11
WINN	218	809 326	56	613 561	83	105	20	7	3	-	27	19	7	3
LOUISIANA, TOTAL	42 269	422 826 746	20 075	394 686 005	13 412	15 526	4 462	7 180	1 689	483	6 634	4 118	7 169	1 671

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
ACADIA	1 393	20 200 665	832	17 833 578	1 137	2 611	773	2 055
ALLEN	508	7 047 812	243	6 077 951	395	826	219	611
ASCENSION	273	3 241 837	103	2 444 164	238	560	97	377
ASSUMPTION	191	5 018 742	176	4 928 242	182	829	172	811
AVOYELLES	1 932	15 196 091	872	11 739 391	1 650	2 518	799	1 575
BEAUREGARD	782	4 499 970	234	2 664 105	652	968	216	443
BIENVILLE	485	2 316 557	149	1 381 880	334	463	126	240
BOSSIER	495	4 450 287	239	3 548 568	406	775	220	542
CADDO	751	7 065 523	384	5 636 230	587	1 173	353	888
CALCASIEU	688	10 723 341	358	9 221 203	564	1 315	324	988
CALDWELL	312	3 347 369	134	2 716 927	258	489	119	319
CAMERON	374	3 320 398	150	2 465 483	293	495	137	289
CATAHOULA	649	9 791 274	386	8 919 162	586	1 239	361	965
CLAIBORNE	499	2 804 721	167	1 588 601	338	506	142	245
CONCORDIA	427	8 519 491	269	7 802 641	385	912	255	754
DE SOTO	788	4 126 888	332	2 901 451	528	844	280	538
EAST BATON ROUGE	648	4 566 648	238	2 815 542	531	852	214	403
EAST CARROLL	435	13 453 625	338	12 676 210	403	1 332	321	1 191
EAST FELICIANA	481	3 693 793	215	2 698 178	373	602	190	376
EVANGELINE	1 398	13 073 923	648	10 543 376	1 054	1 883	566	1 262
FRANKLIN	1 638	17 879 607	1 018	15 819 982	1 421	2 735	964	2 168
GRANT	321	2 278 336	96	1 310 150	264	408	83	193
IBERIA	542	9 625 815	368	8 753 829	473	1 480	346	1 275
IBERVILLE	273	5 277 779	179	4 713 549	244	817	166	695
JACKSON	220	871 583	47	343 485	163	194	44	65
JEFFERSON	49	428 225	29	324 225	46	87	28	62
JEFFERSON DAVIS	869	21 786 393	688	20 791 177	734	2 110	625	1 961
LAFAYETTE	1 321	8 939 763	433	6 143 161	946	1 483	388	820
LAFOURCHE	497	6 608 560	323	5 737 257	453	1 503	307	1 239
LA SALLE	265	1 261 391	55	539 651	184	218	46	61
LINCOLN	440	2 450 603	149	1 276 851	337	436	131	209
LIVINGSTON	487	2 967 509	157	1 365 983	414	524	131	198
MADISON	432	10 834 185	334	10 370 285	401	1 112	320	1 000
MOREHOUSE	695	13 738 531	417	12 539 886	604	1 451	379	1 170
NATCHITOCHES	821	6 946 357	394	5 798 674	623	1 205	337	870
ORLEANS	Data withheld to avoid disclosure of information for individual farms.							
OUACHITA	474	6 574 012	220	5 627 572	381	809	196	565
PLAQUEMINES	106	650 325	38	304 745	89	136	28	51
POINTE COUPEE	780	7 551 508	379	6 044 510	692	1 325	357	928
RAPIDES	1 064	11 342 499	522	9 021 725	896	1 776	469	1 235
RED RIVER	402	3 091 308	183	2 300 482	311	579	169	424
RICHLAND	1 093	13 578 394	669	11 918 152	987	2 098	634	1 633
SABINE	524	2 775 543	181	1 637 955	366	470	157	238
ST BERNARD	27	165 736	12	109 500	19	41	10	25
ST CHARLES	70	1 115 115	45	986 015	59	166	43	146
ST HELENA	560	3 512 871	212	2 411 456	340	468	178	290
ST JAMES	141	3 980 173	124	3 858 273	125	581	113	556
ST JOHN THE BAPTIST	45	957 152	37	941 177	43	210	35	200
ST LANDRY	2 665	18 976 044	986	13 998 278	2 014	3 154	890	1 899
ST MARTIN	728	6 541 448	327	5 162 726	589	1 119	314	776
ST MARY	205	7 582 398	159	7 189 990	173	981	151	932
ST TAMMANY	501	3 440 176	186	2 225 509	402	615	166	327
TANGIPAHOA	1 456	10 430 138	796	8 182 801	1 141	1 660	680	1 138
TENSAS	443	9 371 695	299	8 697 941	406	1 080	288	928
TERREBONNE	212	3 516 288	116	2 969 571	194	562	108	445
UNION	531	2 378 930	191	1 397 114	368	494	156	259
VERMILION	1 662	23 751 293	1 117	21 374 872	1 350	2 908	1 008	2 466
VERNON	553	2 798 637	155	1 533 797	422	563	137	236
WASHINGTON	1 145	6 897 991	422	4 436 182	768	1 049	383	610
WEBSTER	508	2 674 596	172	1 515 921	395	582	153	278
WEST BATON ROUGE	132	2 110 050	74	1 937 016	122	378	71	311
WEST CARROLL	1 133	12 785 013	698	10 832 978	1 028	1 974	652	1 458
WEST FELICIANA	204	1 932 221	90	1 623 840	143	293	78	211
WINN	196	798 385	52	286 010	125	168	45	70
LOUISIANA, TOTAL	39 939	429 633 531	19 616	354 957 136	32 149	63 194	17 848	45 493

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
ACADIA	1 036	36 233	553	27 776	879	15 903	509	12 896	384	2 020	188	1 596
ALLEN	349	12 987	135	9 244	282	5 911	121	4 334	99	527	37	434
ASCENSION	231	10 204	69	7 164	204	4 857	67	3 766	43	67	12	24
ASSUMPTION	38	634	32	483	17	334	15	297	22	57	19	51
AVOYELLES	1 315	43 158	578	33 396	1 035	24 511	524	21 117	532	2 889	258	2 314

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
BEAUREGARD	708	27 042	190	15 676	649	12 677	194	8 536	194	2 153	79	1 939
BIENVILLE	474	16 734	132	11 842	406	8 210	137	5 962	117	1 718	35	1 569
BOSSIER	430	32 399	206	28 097	413	16 941	209	14 869	78	706	28	573
CADDO	613	55 999	316	49 640	586	35 339	327	32 893	90	2 431	42	2 202
CALCASIEU	534	46 504	231	39 458	502	19 575	233	17 230	64	244	21	136
CALDWELL	242	9 048	103	6 946	211	4 230	99	3 345	46	97	17	38
CAMERON	390	38 992	139	31 240	383	13 236	139	11 126	70	142	23	46
CATAHOULA	387	15 631	205	12 567	346	7 331	198	6 192	133	596	70	461
CLAIBORNE	452	19 988	164	14 508	406	10 231	165	7 742	133	3 109	55	2 833
CONCORDIA	211	20 867	135	19 424	190	10 071	126	9 589	48	91	34	62
DE SOTO	764	46 411	307	38 317	706	22 704	320	19 409	187	9 059	102	8 882
EAST BATON ROUGE	541	32 000	208	23 746	518	15 221	211	12 316	96	3 218	41	2 859
EAST CARROLL	114	8 341	81	8 135	76	5 181	56	5 062	50	173	34	129
EAST FELICIANA	445	33 171	204	27 152	422	17 095	213	15 264	97	3 442	60	3 039
EVANGELINE	1 048	31 424	435	21 810	860	13 528	393	10 266	335	1 538	145	1 181
FRANKLIN	1 029	35 939	641	30 445	935	18 978	615	16 614	310	2 268	183	2 034
GRANT	285	12 403	76	8 216	257	6 722	80	5 224	69	556	21	473
IBERIA	368	14 479	221	11 558	245	4 961	157	4 134	202	3 528	147	3 315
IBERVILLE	166	17 549	93	15 656	142	16 285	82	15 651	35	98	25	64
JACKSON	204	4 334	39	1 590	175	1 640	34	557	57	273	10	187
JEFFERSON	23	1 445	15	1 190	24	936	17	818	7	43	3	35
JEFFERSON DAVIS	527	29 327	390	26 662	489	12 847	375	11 934	100	350	65	284
LAFAYETTE	1 157	33 127	348	21 975	903	12 842	320	9 159	535	6 463	198	5 633
LAFOURCHE	249	17 937	144	15 726	204	8 822	115	7 842	79	168	43	112
LA SALLE	226	6 503	46	2 550	196	2 463	46	1 406	66	223	16	129
LINCOLN	402	13 990	129	8 676	387	7 257	133	4 861	109	1 506	37	1 175
LIVINGSTON	398	11 671	113	5 597	345	5 181	101	3 182	112	807	40	682
MADISON	154	8 526	111	8 056	118	4 939	90	4 765	45	256	28	220
MOREHOUSE	352	17 910	205	15 733	300	9 955	191	9 131	81	1 391	37	1 309
NATCHITOCHES	723	54 782	334	46 141	686	35 157	341	32 024	161	501	65	194
ORLEANS	Data withheld to avoid disclosure of information for individual farms.											
OUACHITA	319	15 681	142	12 062	299	8 224	140	6 944	50	1 283	22	1 093
PLAQUEMINES	30	2 721	11	2 147	33	1 255	14	995	2	2	-	-
POINTE COUPEE	562	39 256	272	32 703	508	20 971	259	18 627	108	751	59	671
RAPIDES	827	42 681	369	31 790	773	20 065	365	16 564	215	2 418	86	1 947
RED RIVER	354	30 671	166	27 220	345	18 593	172	17 164	46	122	12	58
RICHLAND	668	30 940	418	27 336	614	18 070	396	16 577	172	4 128	103	4 001
SABINE	487	15 411	147	8 634	459	7 221	149	4 654	114	1 214	43	1 062
ST BERNARD	9	727	1	(D)	9	137	1	(D)	-	-	-	-
ST CHARLES	47	5 030	33	4 617	46	2 364	32	2 224	5	15	5	15
ST HELENA	499	23 069	199	18 196	429	8 261	200	6 565	209	8 695	145	8 556
ST JAMES	26	2 509	22	2 413	18	801	14	752	10	18	8	16
ST JOHN THE BAPTIST	11	255	8	(D)	8	119	5	(D)	3	4	3	4
ST LANDRY	2 014	48 651	690	32 122	1 499	19 736	574	14 206	835	4 099	314	2 912
ST MARTIN	568	12 845	224	8 801	375	5 489	158	4 184	279	1 991	124	1 667
ST MARY	70	3 015	47	2 540	56	983	36	839	18	44	16	40
ST TAMMANY	413	20 664	146	15 576	360	7 708	144	6 119	76	1 530	42	1 462
TANGIPAHOA	1 165	65 094	660	57 024	1 020	24 820	641	22 607	641	29 690	512	29 377
TENSAS	186	24 872	141	24 251	157	12 688	124	12 297	41	117	23	85
TERREBONNE	100	4 893	51	3 749	82	1 861	44	1 573	19	58	12	50
UNION	467	16 571	164	11 059	445	9 318	166	7 112	81	797	33	693
VERMILION	1 289	58 843	815	49 021	1 168	22 024	760	19 059	329	3 026	207	2 744
VERNON	498	18 690	137	11 240	446	7 252	142	5 107	149	2 981	65	2 857
WASHINGTON	983	44 575	403	35 692	842	16 720	403	13 641	497	18 790	317	18 067
WEBSTER	451	19 049	150	13 194	409	10 430	155	8 201	74	1 634	31	1 533
WEST BATON ROUGE	95	6 353	46	5 201	87	3 202	45	2 824	27	395	14	372
WEST CARROLL	566	17 632	349	14 584	485	8 079	320	6 859	168	895	105	802
WEST FELICIANA	155	21 520	74	19 898	142	10 274	75	9 655	32	807	18	786
WINN	203	7 393	50	4 452	191	3 009	52	1 923	43	121	9	40
LOUISIANA, TOTAL	29 647	1 417 300	13 263	1122 612	25 802	681 745	12 539	576 984	9 029	138 333	4 546	127 124

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
ACADIA	258	3 108	118	1 956	111	4 261	50	3 238
ALLEN	128	1 238	49	407	74	1 789	28	731
ASCENSION	19	563	10	535	8	1 010	6	967
ASSUMPTION	5	21	5	21	2	18	2	18
AVOYELLES	607	9 388	285	6 485	400	13 680	215	10 756
BEAUREGARD	137	2 914	32	1 439	98	3 761	35	2 364
BIENVILLE	84	1 291	12	620	32	1 056	9	679
BOSSIER	96	3 525	34	3 044	60	3 578	28	3 232
CADDO	101	2 295	41	1 771	55	4 961	28	4 458
CALCASIEU	60	1 430	15	1 058	31	2 174	9	1 781
CALDWELL	64	1 135	26	662	50	1 463	24	977
CAMERON	35	211	10	151	9	230	6	214
CATAHOULA	124	3 649	69	2 863	109	6 613	68	5 781
CLAIBORNE	130	986	24	272	50	519	12	224
CONCORDIA	72	2 105	30	1 594	58	2 934	31	2 514
DE SOTO	115	2 143	26	1 612	39	2 772	17	2 377
EAST BATON ROUGE	44	1 312	15	148	21	2 197	12	782
EAST CARROLL	54	1 015	30	739	27	1 261	15	1 001
EAST FELICIANA	79	1 055	23	212	22	748	8	280
EVANGELINE	297	2 860	131	1 827	155	4 574	76	3 401

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
FRANKLIN	189	3 262	113	2 657	120	3 396	81	2 882
GRANT	50	769	16	429	40	2 254	14	1 774
IBERIA	97	2 254	63	2 097	49	3 021	38	2 858
IBERVILLE	24	279	10	47	10	201	1	8
JACKSON	31	513	9	126	22	739	9	535
JEFFERSON	4	96	2	17	3	189	1	120
JEFFERSON DAVIS	77	1 314	48	1 086	32	1 630	21	1 551
LAFAYETTE	325	5 688	80	3 756	160	5 612	52	4 015
LAFOURCHE	33	518	19	358	16	881	8	791
LA SALLE	87	1 989	19	800	68	3 252	18	1 873
LINCOLN	23	336	8	138	14	544	7	312
LIVINGSTON	56	1 604	22	1 452	27	1 250	16	1 082
MADISON	71	1 737	39	1 398	47	2 041	25	1 680
MOREHOUSE	123	2 021	48	1 485	89	2 129	44	1 816
NATCHITOCHES	97	2 217	48	1 936	60	2 523	41	2 256
ORLEANS	Data withheld to avoid disclosure of information for individual farms.							
OUACHITA	66	2 495	28	1 770	50	2 882	23	2 410
PLAQUEMINES	-	-	-	-	-	-	-	-
POINTE COUPEE	150	1 916	63	1 327	76	2 153	45	1 773
RAPIDES	230	7 484	78	4 180	161	7 809	65	4 258
RED RIVER	29	651	11	555	17	1 014	9	938
RICHLAND	135	1 291	80	1 008	68	1 463	46	1 303
SABINE	43	584	18	491	14	445	10	373
ST BERNARD	-	-	-	-	-	-	-	-
ST CHARLES	7	1 275	6	1 274	7	1 979	6	1 930
ST HELENA	174	743	24	168	41	514	10	246
ST JAMES	12	(D)	7	(D)	2	(D)	2	(D)
ST JOHN THE BAPTIST	8	(D)	8	(D)	1	(D)	1	(D)
ST LANDRY	854	10 508	250	5 386	487	9 775	179	5 825
ST MARTIN	179	1 026	71	484	56	1 032	27	606
ST MARY	26	321	19	296	12	419	8	307
ST TAMMANY	65	2 413	27	2 053	42	2 824	21	2 385
TANGIPAHOA	117	2 354	49	1 971	42	2 060	23	1 786
TENSAS	85	5 700	42	5 373	54	8 604	35	8 359
TERREBONNE	17	207	11	188	7	115	5	94
UNION	57	1 021	18	677	33	1 145	17	943
VERMILION	251	3 162	154	2 559	99	3 064	71	2 602
VERNON	89	1 203	25	690	63	1 482	24	1 074
WASHINGTON	205	2 323	36	1 346	82	3 139	28	2 526
WEBSTER	49	943	13	779	28	2 040	15	1 686
WEST BATON ROUGE	22	121	8	54	5	106	2	85
WEST CARROLL	136	4 072	77	3 601	88	5 779	62	5 521
WEST FELICIANA	72	2 629	20	2 359	28	3 912	16	3 803
WINN	34	883	11	509	37	2 654	16	2 167
LOUISIANA, TOTAL	6 908	122 438	2 683	84 554	3 768	155 970	1 821	122 628

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
ACADIA	176	2 482	99	1 630	85	1 165	61	877
ALLEN	67	1 300	31	719	50	789	20	394
ASCENSION	-	-	-	-	-	-	-	-
ASSUMPTION	-	-	-	-	-	-	-	-
AVOYELLES	35	396	15	124	19	109	7	59
BEAUREGARD	63	4 606	19	3 024	57	1 833	19	804
BIENVILLE	1	5	-	-	4	22	2	8
BOSSIER	5	180	4	176	2	128	2	128
CADDO	9	214	7	153	3	104	2	69
CALCASIEU	59	2 894	18	2 335	39	591	12	389
CALDWELL	2	50	-	-	2	20	-	-
CAMERON	37	529	14	306	20	258	12	184
CATAHOULA	-	-	-	-	-	-	-	-
CLAIBORNE	-	-	-	-	-	-	-	-
CONCORDIA	1	32	1	32	1	26	1	26
DE SOTO	22	424	11	302	17	301	12	276
EAST BATON ROUGE	12	648	4	34	9	260	3	27
EAST CARROLL	5	39	1	11	3	8	1	2
EAST FELICIANA	2	15	1	13	1	8	1	8
EVANGELINE	92	914	41	400	49	433	25	236
FRANKLIN	10	257	3	56	6	208	1	37
GRANT	-	-	-	-	-	-	-	-
IBERIA	27	766	15	597	11	166	7	142
IBERVILLE	2	8	-	-	-	-	-	-
JACKSON	-	-	-	-	-	-	-	-
JEFFERSON	2	16	1	14	1	3	1	3
JEFFERSON DAVIS	60	1 578	44	1 306	43	744	34	646
LAFAYETTE	69	559	20	191	30	381	10	83
LAFOURCHE	5	84	4	74	5	68	4	60
LA SALLE	2	2	-	-	-	-	-	-
LINCOLN	4	71	-	-	2	23	-	-
LIVINGSTON	4	16	-	-	4	16	-	-
MADISON	1	3	1	3	-	-	-	-
MOREHOUSE	1	4	1	4	1	5	1	5
NATCHITOCHES	10	128	8	126	7	61	5	51

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
ORLEANS	Data withheld to avoid disclosure of information for individual farms.							
OUACHITA	5	620	1	229	2	478	1	159
PLAQUEMINES	-	-	-	-	-	-	-	-
POINTE COUPEE	-	-	-	-	-	-	-	-
RAPIDES	10	346	8	186	8	173	6	103
RED RIVER	4	252	-	-	3	117	-	-
RICHLAND	5	149	4	120	7	121	5	95
SABINE	5	26	-	-	6	14	-	-
ST BERNARD	-	-	-	-	-	-	-	-
ST CHARLES	-	-	-	-	-	-	-	-
ST HELENA	6	6	-	-	-	-	-	-
ST JAMES	-	-	-	-	-	-	-	-
ST JOHN THE BAPTIST	1	70	1	70	1	55	1	55
ST LANDRY	110	1 160	41	523	39	410	21	234
ST MARTIN	29	344	12	129	15	117	7	87
ST MARY	5	34	2	23	2	17	2	17
ST TAMMANY	20	582	13	391	15	229	12	181
TANGIPAHOA	7	54	-	-	3	68	-	-
TENSAS	4	162	4	162	5	125	5	125
TERREBONNE	2	2	2	2	-	-	-	-
UNION	-	-	-	-	-	-	-	-
VERMILION	189	2 635	115	1 679	96	1 268	66	945
VERNON	8	355	2	106	10	178	2	17
WASHINGTON	8	310	4	249	7	176	4	146
WEBSTER	5	94	3	70	4	21	2	11
WEST BATON ROUGE	1	12	1	12	1	1	1	1
WEST CARROLL	9	289	7	285	7	92	7	92
WEST FELICIANA	4	48	2	36	1	14	1	14
WINN	-	-	-	-	-	-	-	-
LOUISIANA, TOTAL	1 222	25 77C	585	15 902	703	11 404	386	6 796

Table 11. Chickens

	Chickens 3 months old or older				Broilers and other meat-type chickens less than 3 months old			
	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
ACADIA	436	17 414	183	7 382	-	-	-	-
ALLEN	183	15 610	58	11 777	-	-	-	-
ASCENSION	44	18 712	10	(D)	-	-	-	-
ASSUMPTION	13	6 071	12	5 971	-	-	-	-
AVOYELLES	663	26 225	256	13 593	-	-	-	-
BEAUREGARD	235	133 767	47	128 542	1	(D)	1	(D)
BIENVILLE	151	14 019	22	10 513	5	931 200	5	931 200
BOSSIER	97	3 444	21	1 641	1	(D)	1	(D)
CADDO	126	(D)	37	(D)	1	(D)	1	(D)
CALCASIEU	105	48 466	31	46 254	-	-	-	-
CALDWELL	74	3 519	22	2 372	-	-	-	-
CAMERON	73	14 204	22	12 892	-	-	-	-
CATAHOULA	134	3 974	57	2 015	2	454	2	454
CLAIBORNE	157	32 289	24	29 461	7	864 862	3	864 800
CONCORDIA	63	10 878	28	9 973	-	-	-	-
DE SOTO	164	66 860	36	63 958	26	2 277 650	26	2 277 650
EAST BATON ROUGE	87	40 220	19	30 888	1	(D)	-	-
EAST CARROLL	57	3 248	30	2 463	-	-	-	-
EAST FELICIANA	108	12 798	20	933	-	-	-	-
EVANGELINE	519	17 909	190	7 374	-	-	-	-
FRANKLIN	364	11 131	187	6 284	-	-	-	-
GRANT	77	(D)	9	)	-	-	-	-
IBERIA	150	7 822	89	5 173	-	-	-	-
IBERVILLE	36	4 477	16	3 481	-	-	-	-
JACKSON	54	181 764	11	(D)	14	1 638 300	14	1 638 300
JEFFERSON	9	579	6	342	-	-	-	-
JEFFERSON DAVIS	114	31 578	64	29 550	4	100	-	-
LAFAYETTE	546	23 782	112	6 582	-	-	-	-
LAFOURCHE	95	8 710	47	5 807	-	-	-	-
LA SALLE	86	7 095	16	5 420	-	-	-	-
LINCOLN	78	129 645	17	127 275	39	5 452 134	35	5 449 172
LIVINGSTON	111	1 228 748	51	1 227 566	35	3 499 016	35	3 499 016
MADISON	68	6 459	35	5 511	-	-	-	-
MOREHOUSE	138	19 056	44	16 565	1	(D)	1	(D)
NATCHITOCHES	200	(D)	74	(D)	56	4 880 257	56	4 880 257
ORLEANS	Data withheld to avoid disclosure of information for individual farms.							
OUACHITA	97	57 584	27	50 458	8	424 305	6	413 905
PLAQUEMINES	11	1 026	2	56	-	-	-	-
POINTE COUPEE	166	8 058	60	4 788	-	-	-	-
RAPIDES	236	337 167	69	323 952	2	(D)	2	(D)
RED RIVER	79	(D)	20	(D)	3	147 342	3	147 342
RICHLAND	220	13 744	110	(D)	-	-	-	-
SABINE	133	3 025	16	447	66	6 617 597	66	6 617 597
ST BERNARD	3	2 019	1	2 000	-	-	-	-
ST CHARLES	5	882	3	876	-	-	-	-
ST HELENA	162	118 474	24	115 577	2	(D)	2	(D)
ST JAMES	17	3 521	13	3 253	-	-	-	-
ST JOHN THE BAPTIST	7	235	7	235	-	-	-	-
ST LANDRY	1 154	46 704	324	16 122	-	-	-	-
ST MARTIN	352	21 681	117	12 243	-	-	-	-

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
ST MARY	21	5 198	15	5 026	-	-	-	-
ST TAMMANY	94	75 961	28	74 358	-	-	-	-
TANGIPAHOA	230	813 895	132	811 892	28	4 706 541	28	4 706 541
TENSAS	82	2 400	35	1 501	-	-	-	-
TERREBONNE	30	6 423	12	5 187	-	-	-	-
UNION	128	188 639	36	186 271	46	5 286 900	44	5 286 802
VERMILION	441	19 211	238	11 666	1	3 000	1	3 000
VERNON	198	88 214	45	84 875	3	110 000	3	110 000
WASHINGTON	316	9 112	41	1 944	-	-	-	-
WEBSTER	111	222 353	29	220 784	-	-	-	-
WEST BATON ROUGE	27	1 813	8	562	-	-	-	-
WEST CARROLL	201	16 919	106	14 777	-	-	-	-
WEST FELICIANA	70	2 550	13	882	-	-	-	-
WINN	62	39 752	14	38 812	1	(D)	1	(D)
LOUISIANA, TOTAL	10 268	4 476 114	3 448	4 235 039	353	37 836 499	336	37 800 877

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
ACADIA	216	2 763	84	1 705	20	710	19	680	11	421	8	404
ALLEN	81	661	10	222	4	24	-	-	7	466	2	435
ASCENSION	49	393	19	212	1	98	1	98	3	437	3	437
ASSUMPTION	40	661	34	576	-	-	-	-	1	100	1	100
AVOYELLES	891	13 019	436	9 315	30	3 972	24	3 939	-	-	-	-
BEAUREGARD	158	1 498	40	795	19	435	9	371	1	62	1	62
BIENVILLE	66	642	11	356	4	239	3	233	2	106	1	100
BOSSIER	55	630	19	448	14	834	12	754	16	1 287	13	1 275
CADDO	28	999	10	833	16	1 415	15	1 375	6	116	4	114
CALCASIEU	21	283	7	210	10	294	7	258	7	41	-	-
CALDWELL	62	803	36	621	11	1 040	6	1 017	1	15	1	15
CAMERON	28	214	7	101	-	-	-	-	-	-	-	-
CATAHOULA	203	4 283	126	3 850	27	3 052	18	2 865	6	1 978	6	1 978
CLAIBORNE	83	608	21	196	4	202	3	160	-	-	-	-
CONCORDIA	129	4 821	88	4 621	14	1 064	8	1 036	9	707	8	692
DE SOTO	78	848	14	362	8	252	4	228	1	4	-	-
EAST BATON ROUGE	75	1 450	28	1 055	6	561	4	559	2	25	2	25
EAST CARROLL	26	473	15	365	2	130	2	130	56	5 122	52	5 048
EAST FELICIANA	123	3 183	40	2 112	5	356	5	356	-	-	-	-
EVANGELINE	363	2 551	166	1 391	21	501	13	438	1	60	1	60
FRANKLIN	211	1 927	144	1 681	50	2 066	40	2 011	14	742	14	742
GRANT	33	617	13	517	9	272	5	192	-	-	-	-
IBERIA	184	4 218	122	3 464	13	735	12	678	-	-	-	-
IBERVILLE	84	3 054	51	2 776	6	851	6	851	2	565	2	565
JACKSON	29	137	7	38	-	-	-	-	-	-	-	-
JEFFERSON	-	-	-	-	-	-	-	-	-	-	-	-
JEFFERSON DAVIS	6	72	3	50	8	154	6	132	5	99	3	75
LAFAYETTE	466	5 663	117	2 590	20	663	8	441	3	486	2	470
LAFOURCHE	140	3 451	106	3 060	4	336	2	296	2	100	2	100
LA SALLE	32	153	10	80	2	6	-	-	-	-	-	-
LINCOLN	38	598	10	387	4	101	2	85	1	4	-	-
LIVINGSTON	77	626	13	385	2	12	-	-	2	12	-	-
MADISON	73	1 382	50	1 283	11	2 068	11	2 068	33	2 500	33	2 500
MOREHOUSE	84	1 352	38	1 146	12	987	10	976	10	1 014	8	1 006
NATCHITOCHES	100	2 168	49	1 918	9	1 690	7	1 646	5	158	5	158
ORLEANS	Data withheld to avoid disclosure of information for individual farms.											
OUACHITA	55	1 342	29	1 127	5	84	4	39	3	136	3	136
PLAQUEMINES	5	51	-	-	1	2	-	-	-	-	-	-
POINTE COUPEE	373	9 153	206	7 412	16	6 159	12	6 085	5	280	3	230
RAPIDES	227	7 153	113	6 111	31	2 670	21	2 387	4	125	2	100
RED RIVER	31	508	7	364	7	3 530	7	3 530	3	141	3	141
RICHLAND	118	2 591	69	2 392	20	1 266	16	1 196	5	177	5	177
SABINE	23	179	2	16	2	190	2	190	-	-	-	-
ST BERNARD	1	4	-	-	-	-	-	-	-	-	-	-
ST CHARLES	4	67	4	67	2	30	2	30	1	52	1	52
ST HELENA	209	1 463	18	340	3	130	3	130	-	-	-	-
ST JAMES	24	376	18	285	1	1	1	1	-	-	-	-
ST JOHN THE BAPTIST	6	136	5	135	-	-	-	-	-	-	-	-
ST LANDRY	1 186	16 917	401	10 728	47	4 018	35	3 934	4	245	4	245
ST MARTIN	372	6 233	168	4 120	12	211	8	193	-	-	-	-
ST MARY	22	377	19	365	-	-	-	-	1	50	1	50
ST TAMMANY	57	547	20	362	11	574	7	487	2	230	2	230
TANGIPAHOA	166	2 319	70	1 724	29	1 624	25	1 504	1	165	1	165
TENSAS	45	1 657	36	1 610	8	1 403	7	1 398	58	3 301	56	3 278
TERREBONNE	36	663	17	525	-	-	-	-	-	-	-	-
UNION	45	346	10	113	2	8	-	-	-	-	-	-
VERMILION	178	2 979	79	1 828	14	705	11	696	1	70	1	70
VERNON	86	900	30	557	8	557	7	497	-	-	-	-
WASHINGTON	201	1 867	20	460	7	253	5	122	-	-	-	-
WEBSTER	43	304	13	133	12	201	7	190	1	1	1	1
WEST BATON ROUGE	36	511	20	391	7	1 182	7	1 182	7	1 022	7	1 022
WEST CARROLL	103	634	56	482	13	229	10	194	31	1 256	27	1 223
WEST FELICIANA	86	2 126	24	1 775	6	914	6	914	-	-	-	-
WINN	12	60	2	10	2	25	2	25	-	-	-	-
LOUISIANA, TOTAL	8 082	127 664	3 400	92 153	632	51 086	467	48 797	334	23 878	289	23 481

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
ACADIA	370	50 267	325	49 420	162	4 668	88	3 747	1	3
ALLEN	192	42 385	175	42 050	103	1 509	33	910	-	-
ASCENSION	20	5 315	16	5 275	69	1 907	34	1 574	-	-
ASSUMPTION	20	4 858	20	4 858	18	524	13	471	-	-
AVOYELLES	575	67 028	407	64 710	433	10 935	244	8 969	17	387
BEAUREGARD	73	14 922	66	14 754	340	6 913	119	4 170	3	53
BIENVILLE	1	25	1	25	159	4 076	85	3 331	1	20
BOSSIER	30	1 943	25	1 858	162	11 684	119	11 001	29	2 459
CADDO	43	6 633	43	6 633	217	13 445	185	12 815	50	2 389
CALCASIEU	160	29 100	145	28 704	139	5 029	74	4 062	-	-
CALDWELL	100	10 600	72	10 195	75	2 721	45	2 328	2	18
CAMERON	23	2 998	17	2 958	98	2 890	57	2 257	2	240
CATAHOULA	400	110 762	305	109 434	139	2 880	95	2 398	7	323
CLAIBORNE	2	(D)	2	(D)	197	5 600	112	4 419	3	88
CONCORDIA	294	75 747	218	74 303	79	3 074	58	2 775	1	26
DE SOTO	5	51	4	50	236	10 236	163	9 106	8	277
EAST BATON ROUGE	27	7 181	24	7 116	260	7 433	119	5 496	2	105
EAST CARROLL	341	112 927	295	111 420	36	2 072	31	2 051	5	112
EAST FELICIANA	22	10 284	21	10 281	208	9 791	130	7 927	2	40
EVANGELINE	280	33 427	226	32 444	156	2 904	69	2 087	6	133
FRANKLIN	965	113 992	751	110 537	326	6 612	247	5 960	11	201
GRANT	4	117	4	117	98	3 646	55	3 098	1	44
IBERIA	25	2 681	21	2 625	151	5 854	109	5 166	3	90
IBERVILLE	26	8 864	24	8 794	55	5 091	41	4 869	-	-
JACKSON	-	-	-	-	93	1 242	27	520	-	-
JEFFERSON	-	-	-	-	10	312	6	228	-	-
JEFFERSON DAVIS	404	79 894	367	79 343	73	1 929	60	1 825	3	140
LAFAYETTE	77	12 517	53	12 092	438	9 753	186	7 302	9	212
LAFOURCHE	16	4 273	16	4 273	98	5 984	58	4 940	-	-
LA SALLE	21	1 245	15	1 164	70	1 018	16	386	-	-
LINCOLN	3	158	2	157	169	3 931	90	3 018	1	4
LIVINGSTON	2	10	-	-	169	2 426	54	1 273	1	100
MADISON	364	124 079	301	123 098	28	2 154	24	2 090	1	15
MOREHOUSE	422	102 543	321	101 207	124	2 897	103	2 676	4	287
NATCHITOCHES	78	12 995	72	12 934	322	18 342	207	16 682	4	129
ORLEANS	Data withheld to avoid disclosure of information for individual farms.									
OUACHITA	98	13 947	74	13 697	110	3 361	64	2 668	-	-
PLAQUEMINES	4	541	3	540	6	504	3	440	-	-
POINTE COUPEE	53	25 039	51	25 019	203	8 500	129	7 387	1	20
RAPIDES	237	29 431	206	28 748	319	11 619	177	9 424	9	622
RED RIVER	28	2 634	27	2 623	176	7 890	118	6 936	7	184
RICHLAND	550	75 100	421	73 011	189	5 939	143	5 394	5	185
SABINE	3	115	3	115	202	4 973	97	3 639	3	85
ST BERNARD	-	-	-	-	2	53	-	-	-	-
ST CHARLES	1	110	1	110	27	1 775	22	1 704	-	-
ST HELENA	12	923	1	900	194	6 267	125	5 464	5	280
ST JAMES	15	3 021	15	3 021	9	326	6	290	-	-
ST JOHN THE BAPTIST	4	205	4	205	3	47	1	22	-	-
ST LANDRY	484	86 948	357	84 976	508	10 167	232	7 715	14	201
ST MARTIN	34	6 605	24	6 477	231	5 454	111	4 231	1	10
ST MARY	19	6 271	19	6 271	18	1 585	12	1 456	-	-
ST TAMMANY	12	2 223	10	2 211	195	6 736	94	5 416	2	28
TANGIPAHOA	17	3 464	15	3 462	602	17 856	424	15 851	19	704
TENSAS	316	69 740	243	68 630	79	6 277	67	6 135	3	168
TERREBONNE	7	4 520	7	4 520	52	1 617	28	1 157	1	3
UNION	-	-	-	-	252	6 595	121	5 336	4	93
VERMILION	114	11 181	92	10 818	253	10 168	161	8 618	13	703
VERNON	2	(D)	2	(D)	264	5 255	98	3 338	1	18
WASHINGTON	14	788	8	695	462	14 094	274	11 724	13	298
WEBSTER	-	-	-	-	159	6 367	98	5 544	2	34
WEST BATON ROUGE	10	3 925	10	3 925	30	1 875	19	1 690	-	-
WEST CARROLL	795	90 827	576	86 365	183	3 896	143	3 508	9	262
WEST FELICIANA	10	1 695	7	1 692	60	5 236	44	4 987	1	100
WINN	-	-	-	-	52	858	21	499	-	-
LOUISIANA, TOTAL	8 224	1 490 089	6 530	1 461 875	10 350	336 772	5 988	282 500	290	11 893

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
ACADIA	239	6 387	6 940	115	5 407	6 093	-	-	-	-	-	-
ALLEN	17	317	230	8	239	191	-	-	-	-	-	-
ASCENSION	-	-	-	-	-	-	-	-	-	-	-	-
ASSUMPTION	-	-	-	-	-	-	-	-	-	-	-	-
AVOYELLES	1 031	18 890	26 099	528	15 782	22 469	-	-	-	-	-	-
BEAUREGARD	2	37	14	1	35	13	-	-	-	-	-	-
BIENVILLE	9	252	153	6	238	141	-	-	-	-	-	-
BOSSIER	96	11 033	8 894	70	10 731	8 668	-	-	-	-	-	-
CADDO	170	24 863	26 953	123	24 441	26 620	-	-	-	-	-	-
CALCASIEU	-	-	-	-	-	-	-	-	-	-	-	-
CALDWELL	150	8 016	10 878	88	7 404	10 314	-	-	-	-	-	-
CAMERON	-	-	-	-	-	-	-	-	-	-	-	-
CATAHOULA	236	9 981	13 546	169	9 488	13 031	-	-	-	-	-	-
CLAIBORNE	17	296	153	6	226	126	-	-	-	-	-	-
CONCORDIA	127	8 251	12 739	94	8 014	12 555	-	-	-	-	-	-

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
DE SOTO	51	1 640	1 212	25	1 408	1 088	-	-	-	-	-	-
EAST BATON ROUGE	5	30	23	-	-	-	-	-	-	-	-	-
EAST CARROLL	331	32 662	42 679	275	32 003	41 955	-	-	-	-	-	-
EAST FELICIANA	23	137	85	2	6	6	-	-	-	-	-	-
EVANGELINE	537	8 177	8 072	310	6 711	6 909	-	-	-	-	-	-
FRANKLIN	1 284	59 849	51 343	914	56 527	49 022	-	-	-	-	-	-
GRANT	57	4 297	5 795	37	4 151	5 636	-	-	-	-	-	-
IBERIA	1	1	1	-	-	-	-	-	-	-	-	-
IBERVILLE	7	42	29	2	21	19	-	-	-	-	-	-
JACKSON	1	7	2	-	-	-	-	-	-	-	-	-
JEFFERSON	-	-	-	-	-	-	-	-	-	-	-	-
JEFFERSON DAVIS	2	4	2	-	-	-	-	-	-	-	-	-
LAFAYETTE	412	6 734	5 747	106	4 820	4 424	-	-	-	-	-	-
LAFOURCHE	-	-	-	-	-	-	-	-	-	-	-	-
LA SALLE	19	437	522	10	368	447	-	-	-	-	-	-
LINCOLN	2	4	2	2	4	2	-	-	-	-	-	-
LIVINGSTON	-	-	-	-	-	-	-	-	-	-	-	-
MADISON	338	19 338	22 187	277	18 893	21 800	-	-	-	-	-	-
MOREHOUSE	458	40 834	56 137	317	39 676	55 124	-	-	-	-	-	-
NATCHITOCHES	229	16 744	21 100	165	16 211	20 660	-	-	-	-	-	-
ORLEANS	Data withheld to avoid disclosure of information for individual farms.											
OUACHITA	129	13 591	16 441	95	13 353	16 307	-	-	-	-	-	-
PLAQUEMINES	-	-	-	-	-	-	-	-	-	-	-	-
POINTE COUPEE	220	4 993	5 282	111	4 215	4 650	-	-	-	-	-	-
RAPIDES	311	20 402	33 802	233	19 833	33 188	-	-	-	-	-	-
RED RIVER	67	6 337	6 084	52	6 213	5 976	-	-	-	-	-	-
RICHLAND	880	50 439	44 547	588	47 760	42 536	-	-	-	-	-	-
SABINE	4	140	91	4	140	91	-	-	-	-	-	-
ST BERNARD	-	-	-	-	-	-	-	-	-	-	-	-
ST CHARLES	-	-	-	-	-	-	-	-	-	-	-	-
ST HELENA	68	333	203	10	132	76	-	-	-	-	-	-
ST JAMES	-	-	-	-	-	-	19	138	90 779	19	138	90 779
ST JOHN THE BAPTIST	-	-	-	-	-	-	-	-	-	-	-	-
ST LANDRY	1 170	21 424	23 246	464	16 740	19 355	-	-	-	-	-	-
ST MARTIN	133	2 701	2 948	62	2 206	2 626	-	-	-	-	-	-
ST MARY	-	-	-	-	-	-	-	-	-	-	-	-
ST TAMMANY	2	14	4	-	-	-	-	-	-	-	-	-
TANGIPAHOA	8	24	18	3	11	5	-	-	-	-	-	-
TENSAS	356	25 453	36 313	250	24 433	35 313	-	-	-	-	-	-
TERREBONNE	-	-	-	-	-	-	-	-	-	-	-	-
UNION	5	46	13	1	22	6	-	-	-	-	-	-
VERMILION	75	1 161	716	39	919	580	-	-	-	-	-	-
VERNON	-	-	-	-	-	-	-	-	-	-	-	-
WASHINGTON	73	546	394	7	117	118	-	-	-	-	-	-
WEBSTER	8	559	353	6	536	344	-	-	-	-	-	-
WEST BATON ROUGE	18	345	127	7	289	87	-	-	-	-	-	-
WEST CARROLL	893	25 651	23 462	612	23 551	21 817	-	-	-	-	-	-
WEST FELICIANA	10	386	506	2	367	488	-	-	-	-	-	-
WINN	-	-	-	-	-	-	-	-	-	-	-	-
LOUISIANA, TOTAL	10 281	453 805	516 087	6 196	423 641	490 876	19	138	90 779	19	138	90 779

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
ACADIA	4	3	1 201	2	2	1 000	132	1 628	65	1 259	19	62	8	34
ALLEN	10	12	3 720	2	2	1 000	27	52	4	45	35	509	9	362
ASCENSION	-	-	-	-	-	-	8	5	8	5	1	34	1	34
ASSUMPTION	-	-	-	-	-	-	12	103	10	101	6	6	2	2
AVOYELLES	7	59	29 800	1	1	500	333	3 932	207	3 411	35	135	22	124
BEAUREGARD	6	6	1 800	-	-	-	49	38	10	9	51	175	12	115
BIENVILLE	14	26	12 840	3	3	1 400	39	230	11	221	28	476	12	428
BOSSIER	10	9	2 480	1	(Z)	80	20	29	10	25	16	83	8	74
CADDO	7	7	2 500	-	-	-	31	31	11	7	32	498	22	426
CALCASIEU	2	2	400	-	-	-	5	2	1	(Z)	15	34	3	12
CALDWELL	3	3	1 400	1	1	600	9	3	3	2	3	9	2	8
CAMERON	-	-	-	-	-	-	15	8	3	2	8	8	2	4
CATAHOULA	2	(Z)	50	2	(Z)	50	20	9	8	3	14	11	7	8
CLAIBORNE	19	17	8 150	5	3	1 750	52	34	6	4	26	107	7	68
CONCORDIA	-	-	-	-	-	-	4	3	-	-	2	10	1	9
DE SOTO	5	5	2 100	1	1	600	35	38	8	5	24	136	8	107
EAST BATON ROUGE	-	-	-	-	-	-	23	534	3	501	20	89	4	27
EAST CARROLL	1	1	200	-	-	-	8	48	3	37	4	17	3	16
EAST FELICIANA	24	23	7 234	2	2	400	71	419	13	329	12	16	2	5
EVANGELINE	3	3	1 200	-	-	-	418	8 262	241	6 730	27	63	13	42
FRANKLIN	10	62	31 200	5	57	28 600	82	656	49	590	38	74	22	51
GRANT	1	(Z)	100	-	-	-	11	22	6	18	9	37	2	7
IBERIA	-	-	-	-	-	-	47	77	34	66	45	426	28	367
IBERVILLE	-	-	-	-	-	-	15	18	10	15	7	28	5	27
JACKSON	2	2	1 200	2	2	1 200	21	7	4	1	23	377	11	360
JEFFERSON	-	-	-	-	-	-	1	1	1	1	14	425	13	423
JEFFERSON DAVIS	-	-	-	-	-	-	13	49	8	36	4	1	-	-
LAFAYETTE	1	(Z)	200	-	-	-	154	1 069	43	860	91	380	29	192
LAFOURCHE	-	-	-	-	-	-	50	481	37	459	29	747	27	744
LA SALLE	4	4	1 200	2	2	400	21	30	10	19	5	19	1	14

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
LINCOLN	7	6	3 500	1	(Z)	300	16	50	7	48	23	151	12	120
LIVINGSTON	4	4	4 448	-	-	-	30	21	4	3	28	42	6	15
MADISON	1	2	1 200	1	2	1 200	9	11	5	8	1	1	1	1
MOREHOUSE	6	6	3 200	-	-	-	29	57	8	47	23	208	10	192
NATCHITOCHES	4	5	2 500	-	-	-	31	17	6	3	15	142	5	122
ORLEANS	Data withheld to avoid disclosure of information for individual farms.													
OUACHITA	3	3	1 200	-	-	-	22	23	8	5	33	365	10	264
PLAQUEMINES	-	-	-	-	-	-	4	2	1	(Z)	23	673	19	642
POINTE COUPEE	3	3	1 500	1	1	500	45	178	23	146	15	37	7	29
RAPIDES	6	6	2 300	-	-	-	60	81	16	43	52	290	23	187
RED RIVER	4	2	1 060	-	-	-	14	5	1	(Z)	16	31	2	7
RICHLAND	13	65	38 650	9	62	36 800	53	143	39	138	35	169	26	163
SABINE	9	9	2 800	2	2	1 200	18	24	4	(Z)	25	146	4	111
ST BERNARD	-	-	-	-	-	-	-	-	-	-	12	184	9	178
ST CHARLES	-	-	-	-	-	-	3	22	1	20	6	45	4	31
ST HELENA	25	25	10 013	4	4	3 066	68	70	7	4	77	245	14	100
ST JAMES	-	-	-	-	-	-	7	14	5	10	24	463	22	449
ST JOHN THE BAPTIST	-	-	-	-	-	-	2	4	2	4	12	285	12	285
ST LANDRY	10	56	27 000	4	4	1 700	830	13 274	354	10 316	149	335	43	114
ST MARTIN	4	10	1 800	-	-	-	136	1 538	81	1 281	96	518	38	309
ST MARY	-	-	-	-	-	-	8	13	7	10	4	5	4	5
ST TAMMANY	6	20	9 300	2	2	1 000	14	8	4	2	30	68	8	35
TANGIPAHOA	13	21	12 100	1	1	500	70	46	20	10	145	709	76	562
TENSAS	4	4	1 800	2	2	600	13	17	6	15	14	28	8	23
TERREBONNE	-	-	-	-	-	-	33	110	13	68	20	135	9	100
UNION	6	3	1 880	3	1	620	25	15	6	4	49	769	24	625
VERMILION	-	-	-	-	-	-	23	15	8	2	29	92	8	37
VERNON	6	9	3 700	-	-	-	21	5	3	(Z)	19	47	1	10
WASHINGTON	29	37	17 900	4	5	2 400	89	95	12	41	106	315	11	59
WEBSTER	8	10	3 700	-	-	-	22	13	8	4	18	78	6	22
WEST BATON ROUGE	-	-	-	-	-	-	8	2	5	1	7	114	3	110
WEST CARROLL	3	3	1 400	2	2	1 200	157	2 492	109	2 385	78	110	45	79
WEST FELICIANA	4	4	3 264	-	-	-	73	2 062	24	1 812	8	432	2	(D)
WINN	3	3	1 200	-	-	-	4	2	1	(Z)	6	25	2	(D)
LOUISIANA, TOTAL	316	560	266 390	65	164	88 666	3 663	38 247	1 625	31 191	1 841	12 249	760	9 507

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
ACADIA	-	-	-	-	10	51	6	38	-	-	-	-
ALLEN	4	1	-	-	4	17	1	10	-	-	-	-
ASCENSION	-	-	-	-	16	330	15	320	2	2	-	-
ASSUMPTION	-	-	-	-	-	-	-	-	-	-	-	-
AVOYELLES	4	2	3	1	46	322	29	255	2	384	-	-
BEAUREGARD	2	2	-	-	73	336	11	120	-	-	-	-
BIENVILLE	-	-	-	-	15	81	8	73	6	59 420	6	59 420
BOSSIER	-	-	-	-	33	1 615	23	1 558	2	22	-	-
CADDO	-	-	-	-	62	2 370	44	2 327	3	24 500	3	24 500
CALCASIEU	-	-	-	-	19	99	2	28	4	5 031	2	3 831
CALDWELL	-	-	-	-	14	259	6	236	-	-	-	-
CAMERON	-	-	-	-	5	8	1	2	-	-	-	-
CATAHOULA	1	(Z)	1	(Z)	13	286	11	285	-	-	-	-
CLAIBORNE	-	-	-	-	12	29	2	8	3	336	-	-
CONCORDIA	-	-	-	-	15	172	15	172	-	-	-	-
DE SOTO	-	-	-	-	19	233	14	211	2	11 250	2	11 250
EAST BATON ROUGE	3	1	1	(Z)	45	679	25	552	2	(D)	2	(D)
EAST CARROLL	-	-	-	-	29	820	24	784	-	-	-	-
EAST FELICIANA	2	10	1	(Z)	26	264	13	139	2	(D)	2	(D)
EVANGELINE	1	(Z)	-	-	21	36	7	25	-	-	-	-
FRANKLIN	1	1	-	-	30	225	19	203	3	1 601	1	1
GRANT	-	-	-	-	35	1 024	25	984	1	4 244	1	4 244
IBERIA	1	(Z)	1	(Z)	25	139	12	83	3	4 682	2	3 682
IBERVILLE	-	-	-	-	25	418	15	376	2	16	2	16
JACKSON	3	1	1	(Z)	3	9	1	5	-	-	-	-
JEFFERSON	-	-	-	-	3	105	1	100	2	(D)	2	(D)
JEFFERSON DAVIS	1	(Z)	-	-	11	34	9	33	2	4 560	2	4 560
LAFAYETTE	3	2	-	-	23	93	3	29	6	126 350	2	(D)
LAFOURCHE	-	-	-	-	8	15	2	1	1	10 368	1	10 368
LA SALLE	-	-	-	-	9	33	-	-	2	800	-	-
LINCOLN	2	9	-	-	14	653	10	633	2	(D)	1	5 496
LIVINGSTON	46	100	16	66	12	24	2	18	3	24 145	2	(D)
MADISON	2	1	-	-	26	491	17	442	-	-	-	-
MOREHOUSE	-	-	-	-	26	546	18	524	-	-	-	-
NATCHITOCHES	-	-	-	-	93	9 920	68	9 794	-	-	-	-
ORLEANS	Data withheld to avoid disclosure of information for individual farms.											
OUACHITA	2	2	1	(Z)	51	2 453	21	2 202	5	18 016	3	12 200
PLAQUEMINES	-	-	-	-	55	568	15	285	1	4 000	1	4 000
POINTE COUPEE	-	-	-	-	58	3 142	43	3 073	2	2 880	2	2 880
RAPIDES	-	-	-	-	116	1 236	71	1 025	4	1 296	-	-
RED RIVER	-	-	-	-	42	885	38	850	3	281	-	-
RICHLAND	3	5	3	5	37	284	27	254	2	3 601	1	3 600
SABINE	-	-	-	-	7	5	-	-	-	-	-	-
ST BERNARD	-	-	-	-	4	127	1	100	1	(D)	1	(D)
ST CHARLES	-	-	-	-	2	2	-	-	2	(D)	1	(D)

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
ST HELENA	4	3	1	2	5	8	1	1	1	1	-	-
ST JAMES	-	-	-	-	-	-	-	-	-	-	-	-
ST JOHN THE BAPTIST	-	-	-	-	1	2	1	2	-	-	-	-
ST LANDRY	2	7	1	4	60	367	30	276	2	763	-	-
ST MARTIN	1	10	1	10	27	393	19	362	-	-	-	-
ST MARY	-	-	-	-	5	19	4	14	-	-	-	-
ST TAMMANY	6	4	1	(Z)	45	4 092	20	3 975	4	800 800	2	(D)
TANGIPAHOA	237	700	106	483	35	117	14	50	6	43 770	4	43 228
TENSAS	-	-	-	-	27	296	22	275	-	-	-	-
TERREBONNE	-	-	-	-	8	42	3	17	-	-	-	-
UNION	1	(Z)	1	(Z)	5	6	-	-	-	-	-	-
VERMILION	-	-	-	-	14	24	10	20	-	-	-	-
VERNON	1	(Z)	-	-	11	45	2	6	-	-	-	-
WASHINGTON	2	1	-	-	34	1 407	11	1 338	1	(D)	1	(D)
WEBSTER	1	5	1	5	22	102	10	86	1	3 632	1	3 632
WEST BATON ROUGE	-	-	-	-	1	100	1	100	-	-	-	-
WEST CARROLL	1	(Z)	-	-	13	54	5	28	6	28 917	3	28 901
WEST FELICIANA	-	-	-	-	10	93	6	83	1	376	1	376
WINN	-	-	-	-	5	64	3	50	-	-	-	-
LOUISIANA, TOTAL	337	867	140	576	1 520	37 669	837	34 840	97	1 515 462	54	1 473 386

Section 1

CHAPTER 3 COUNTY DATA FOR MISCELLANEOUS ITEMS: 1969

page

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Class 1-5 Farms

Table 1. Livestock: 1969

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
LAMBS UNDER 1 YR. OLD				
ACADIA	68	503	-	-
ALLEN	23	192	-	-
AVOYELLES	8	29	-	-
BEAUREGARD	19	557	-	-
CADDO	4	42	-	-
CALCASIEU	16	661	-	-
CAMERON	13	109	-	-
DE SOTO	10	85	-	-
EAST BATON ROUGE	3	10	-	-
EVANGELINE	30	120	-	-
IBERIA	11	172	-	-
JEFFERSON DAVIS	40	295	-	-
LAFAYETTE	13	61	-	-
LAFOURCHE	3	22	-	-
NATCHITOCHES	4	24	-	-
RAPIDES	6	26	-	-
RICHLAND	4	30	-	-
ST LANDRY	35	155	-	-
ST MARTIN	6	22	-	-
ST TAMMANY	9	112	-	-
TENSAS	4	78	-	-
VERMILION	84	468	-	-
WASHINGTON	4	92	-	-
WEBSTER	3	25	-	-
WEST CARROLL	4	68	-	-
ALL OTHER	16	230	-	-
LOUISIANA, TOTAL	440	4 188	-	-
EWES 1 YR. OLD OR OLDER				
ACADIA	87	891	-	-
ALLEN	29	429	-	-
AVOYELLES	15	74	-	-
BEAUREGARD	19	2 269	-	-
CADDO	6	79	-	-
CALCASIEU	18	1 456	-	-
CAMERON	13	169	-	-
DE SOTO	10	166	-	-
EAST BATON ROUGE	3	14	-	-
EVANGELINE	37	228	-	-
FRANKLIN	3	46	-	-
IBERIA	13	387	-	-
JEFFERSON DAVIS	42	898	-	-
LAFAYETTE	17	107	-	-
LAFOURCHE	4	45	-	-
NATCHITOCHES	6	78	-	-
RAPIDES	6	132	-	-
RICHLAND	4	84	-	-
ST LANDRY	41	288	-	-
ST MARTIN	11	94	-	-
ST TAMMANY	10	242	-	-
TENSAS	4	62	-	-
VERMILION	97	1 038	-	-
WASHINGTON	4	141	-	-
WEBSTER	3	39	-	-
WEST CARROLL	7	159	-	-
ALL OTHER	17	428	-	-
LOUISIANA, TOTAL	526	10 043	-	-
RAMS & WETHERS 1 YEAR OLD OR OLDER				
ACADIA	82	236	-	-
ALLEN	28	98	-	-
AVOYELLES	14	21	-	-
BEAUREGARD	19	198	-	-
BOSSIER	4	42	-	-
CADDO	5	32	-	-
CALCASIEU	16	218	-	-
CAMERON	10	28	-	-
DE SOTO	9	51	-	-
EVANGELINE	34	52	-	-
IBERIA	11	38	-	-
JEFFERSON DAVIS	43	113	-	-
LAFAYETTE	14	23	-	-
LAFOURCHE	4	7	-	-
NATCHITOCHES	8	24	-	-
RAPIDES	7	28	-	-
RICHLAND	4	6	-	-
ST LANDRY	38	80	-	-
ST MARTIN	10	13	-	-
ST TAMMANY	9	37	-	-
TENSAS	4	22	-	-
VERMILION	102	173	-	-
WASHINGTON	4	16	-	-
WEBSTER	3	6	-	-
WEST CARROLL	7	58	-	-

NOT REPORTED SEPARATELY

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
RAMS & WETHERS 1 YEAR OLD OR OLDER--CON.				
ALL OTHER	19	51	-	-
LOUISIANA, TOTAL	508	1 671	-	-
HORSES OF ALL AGES				
ACADIA	194	633	9	21
ALLEN	87	446	6	12
ASCENSION	36	165	5	17
ASSUMPTION	11	72	-	-
AVOYELLES	159	440	14	57
BEAUREGARD	81	430	13	89
BIENVILLE	35	102	6	9
BOSSIER	85	424	14	36
CADDO	125	827	31	170
CALCASIEU	186	989	15	39
CALDWELL	49	140	5	6
CAMERON	80	674	8	29
CATAHOULA	82	250	7	16
CLAIBORNE	45	152	11	16
CONCORDIA	97	554	15	66
DE SOTO	126	564	20	60
EAST BATON ROUGE	116	910	24	146
EAST CARROLL	48	319	8	28
EAST FELICIANA	93	353	10	21
EVANGELINE	155	398	11	16
FRANKLIN	141	440	14	39
GRANT	27	99	3	3
IBERIA	83	444	9	52
IBERVILLE	41	279	4	34
JACKSON	14	171	7	38
JEFFERSON	11	132	(D)	(D)
JEFFERSON DAVIS	186	608	19	39
LAFAYETTE	129	513	11	19
LAFOURCHE	54	228	7	82
LA SALLE	17	38	-	-
LINCOLN	51	174	8	17
LIVINGSTON	33	127	4	12
MADISON	59	190	5	44
MOREHOUSE	99	543	8	315
NATCHITOCHES	143	686	25	95
OUACHITA	55	251	9	115
PLAQUEMINES	3	6	(D)	(D)
POINTE COUPEE	98	425	4	21
RAPIDES	169	826	27	172
RED RIVER	58	382	11	66
RICHLAND	116	448	18	112
SABINE	33	91	4	6
ST CHARLES	20	121	3	15
ST HELENA	56	134	3	9
ST JAMES	6	33	(D)	(D)
ST LANDRY	247	954	15	27
ST MARTIN	81	301	9	21
ST MARY	18	86	3	21
ST TAMMANY	88	1 387	23	174
TANGIPAHOA	193	647	14	89
TENSAS	58	270	4	5
TERREBONNE	23	201	9	36
UNION	40	119	7	22
VERMILION	383	1 131	22	50
VERNON	65	221	7	12
WASHINGTON	85	306	12	38
WEBSTER	45	270	12	28
WEST BATON ROUGE	17	143	(D)	(D)
WEST CARROLL	113	284	12	31
WEST FELICIANA	37	241	6	11
WINN	19	88	(D)	(D)
ALL OTHER	1	10	6	36
LOUISIANA, TOTAL	5 105	22 890	596	2 760
PONIES OF ALL AGES				
ACADIA	38	112	(D)	(D)
ALLEN	19	41	(D)	(D)
ASCENSION	9	89	3	14
AVOYELLES	27	46	(D)	(D)
BEAUREGARD	11	34	(D)	(D)
BIENVILLE	6	6	-	-
BOSSIER	22	68	3	4
CADDO	22	52	-	-
CALCASIEU	31	153	(D)	(D)
CALDWELL	8	15	-	-
CAMERON	14	62	(D)	(D)
CATAHOULA	21	27	(D)	(D)
CLAIBORNE	10	68	-	-
CONCORDIA	16	67	3	8
DE SOTO	20	65	(D)	(D)

Class 1-5 Farms

Table 1. Livestock: 1969

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
PONIES OF ALL AGES--CON.				
EAST BATON ROUGE	24	78	3	5
EAST CARROLL	9	11	-	-
EAST FELICIANA	15	27	-	-
EVANGELINE	23	38	4	4
FRANKLIN	32	50	(D)	(D)
GRANT	4	11	-	-
IBERIA	28	94	(D)	(D)
IBERVILLE	6	18	-	-
JACKSON	3	5	-	-
JEFFERSON	7	29	-	-
JEFFERSON DAVIS	33	155	3	5
LAFAYETTE	27	65	4	17
LAFOURCHE	5	8	-	-
LINCOLN	9	26	(D)	(D)
LIVINGSTON	8	23	-	-
MADISON	13	20	(D)	(D)
MOREHOUSE	13	18	(D)	(D)
NATCHITOCHES	22	44	-	-
OUACHITA	11	51	(D)	(D)
POINTE COUPEE	19	109	-	-
RAPIDES	35	366	7	29
RED RIVER	9	26	-	-
RICHLAND	28	115	(D)	(D)
SABINE	10	27	-	-
ST CHARLES	3	8	-	-
ST HELENA	12	17	(D)	(D)
ST LANDRY	64	114	3	5
ST MARTIN	21	83	4	7
ST MARY	7	11	-	-
ST TAMMANY	18	122	3	15
TANGIPAHOA	39	58	(D)	(D)
TENSAS	12	28	(D)	(D)
TERREBONNE	8	60	(D)	(D)
UNION	10	28	4	4
VERMILION	68	95	(D)	(D)
VERNON	10	53	3	9
WASHINGTON	17	32	(D)	(D)
WEBSTER	9	15	-	-
WEST CARROLL	26	38	(D)	(D)
WEST FELICIANA	4	7	-	-
ALL OTHER	8	53	35	112
LOUISIANA, TOTAL	1 003	3 141	82	238
MULES, BURROS, AND DONKEYS OF ALL AGES				
ACADIA	11	20	(D)	(D)
ASCENSION	5	8	(D)	(D)
AVOYELLES	6	10	-	-
BEAUREGARD	7	8	-	-
BIENVILLE	7	35	-	-
BOSSIER	11	40	(D)	(D)
CADDO	20	66	3	3
CALDWELL	5	6	-	-
CATAHOULA	3	3	-	-
CLAIBORNE	11	18	4	6
CONCORDIA	4	5	(D)	(D)
DE SOTO	19	24	3	4
EAST BATON ROUGE	10	11	(D)	(D)
EAST FELICIANA	20	28	4	4
EVANGELINE	20	25	-	-
FRANKLIN	15	17	(D)	(D)
GRANT	5	5	-	-
IBERIA	9	17	(D)	(D)
IBERVILLE	7	20	(D)	(D)
JACKSON	3	3	-	-
JEFFERSON DAVIS	5	5	-	-
LAFAYETTE	38	89	3	5
LAFOURCHE	6	7	-	-
LA SALLE	4	4	-	-
LINCOLN	13	19	-	-
LIVINGSTON	3	3	-	-
MOREHOUSE	16	32	(D)	(D)
NATCHITOCHES	20	39	-	-
OUACHITA	9	10	-	-
POINTE COUPEE	15	39	-	-
RAPIDES	15	17	-	-
RED RIVER	12	26	3	5
RICHLAND	11	13	(D)	(D)
SABINE	5	12	-	-
ST HELENA	20	32	(D)	(D)
ST LANDRY	91	156	-	-
ST MARTIN	27	41	(D)	(D)
TANGIPAHOA	28	32	(D)	(D)
TENSAS	4	6	(D)	(D)
UNION	7	8	(D)	(D)
VERMILION	8	13	-	-
WASHINGTON	18	25	(D)	(D)
WEBSTER	10	11	-	-
WEST BATON ROUGE	3	4	-	-
WEST CARROLL	7	9	-	-

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
MULES, BURROS, AND DONKEYS OF ALL AGES--CON.				
WEST FELICIANA	6	31	-	-
ALL OTHER	19	30	25	53
LOUISIANA, TOTAL	618	1 082	45	80
ANGORA GOATS				
RAPIDES	3	64	-	-
ALL OTHER	10	79	2	2
LOUISIANA, TOTAL	13	143	2	2
MILK GOATS				
BEAUREGARD	4	26	(D)	(D)
ALL OTHER	15	115	6	77
LOUISIANA, TOTAL	19	141	6	77
OTHER GOATS				
ASCENSION	3	31	(D)	(D)
AVOYELLES	3	7	(D)	(D)
BEAUREGARD	4	42	3	11
BIENVILLE	4	272	3	65
DE SOTO	4	51	(D)	(D)
EAST BATON ROUGE	4	35	(D)	(D)
EAST FELICIANA	4	81	(D)	(D)
FRANKLIN	3	31	-	-
LAFAYETTE	5	20	-	-
LAFOURCHE	4	46	-	-
LINCOLN	4	7	(D)	(D)
MADISON	6	142	3	76
NATCHITOCHES	6	33	(D)	(D)
POINTE COUPEE	3	44	-	-
RAPIDES	12	179	4	130
ST HELENA	5	39	-	-
ST LANDRY	7	39	-	-
ST TAMMANY	6	18	(D)	(D)
TANGIPAHOA	6	81	(D)	(D)
TENSAS	5	70	-	-
UNION	3	8	(D)	(D)
VERMILION	3	27	-	-
VERNON	5	193	3	80
WASHINGTON	5	50	(D)	(D)
WEST CARROLL	7	52	-	-
ALL OTHER	33	584	22	454
LOUISIANA, TOTAL	154	2 182	38	816
HIVES OF BEES AND POUNDS OF HONEY SOLD				
AVOYELLES	11	8 590	8	753 800
BEAUREGARD	5	23	3	1 176
BOSSIER	3	56	(D)	(D)
CALCASIEU	3	2 443	3	155 806
DE SOTO	5	53	(D)	(D)
EAST BATON ROUGE	3	511	(D)	(D)
EAST CARROLL	3	33	(D)	(D)
JEFFERSON DAVIS	3	12	(D)	(D)
LIVINGSTON	3	9	(D)	(D)
NATCHITOCHES	4	24	(D)	(D)
OUACHITA	5	320	5	11 840
RAPIDES	3	13	(D)	(D)
RICHLAND	7	275	4	23 002
ST LANDRY	6	530	6	32 200
ST MARTIN	3	1 750	3	93 200
ST MARY	3	6	-	-
ST TAMMANY	5	29	(D)	(D)
TANGIPAHOA	3	9	(D)	(D)
TERREBONNE	3	1 840	3	77 280
VERMILION	4	29	(D)	(D)
WASHINGTON	4	12	(D)	(D)
ALL OTHER	27	3 709	29	408 555
LOUISIANA, TOTAL	116	20 276	64	1 556 859
RABBITS AND SALES OF RABBITS OR PELTS				
BEAUREGARD	4	59	(D)	(D)
CADDO	3	551	(D)	(D)
JEFFERSON DAVIS	4	40	-	-
ST LANDRY	6	60	(D)	(D)
TANGIPAHOA	4	10	-	-
VERMILION	3	21	-	-
ALL OTHER	34	442	11	8 123
LOUISIANA, TOTAL	58	1 183	11	8 123

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)					
ACADIA	8	202	408	1	11
ALLEN	4	115	281	-	-
AVOYELLES	9	211	299	-	-
BEAUREGARD	13	162	328	-	-
CADDO	3	80	110	-	-
CALCASIEU	4	26	47	1	6
CATAHOULA	3	35	89	-	-
EAST BATON ROUGE	3	147	484	-	-
EVANGELINE	16	314	531	-	-
FRANKLIN	4	21	30	-	-
IBERIA	3	110	206	-	-
JEFFERSON DAVIS	6	173	265	-	-
LAFAYETTE	13	345	926	-	-
LIVINGSTON	3	125	157	-	-
RAPIDES	4	123	144	-	-
RICHLAND	5	80	86	-	-
ST LANDRY	27	699	1 950	1	5
TANGIPAHOA	6	139	290	-	-
VERMILION	10	129	116	-	-
WEBSTER	7	705	234	-	-
WEST CARROLL	10	131	203	-	-
ALL OTHER	18	569	862	-	-
LOUISIANA, TOTAL	179	4 641	8 046	3	22
COASTAL BERMUDA GRASS FOR HAY (TONS, DRY)					
ACADIA	5	50	180	1	6
ALLEN	6	136	387	2	36
ASCENSION	3	30	39	-	-
AVOYELLES	23	381	993	-	-
BEAUREGARD	19	493	1 374	-	-
BIENVILLE	52	2 015	5 229	-	-
BOSSIER	58	3 287	10 886	5	288
CADDO	54	2 677	6 276	1	20
CALCASIEU	23	462	1 351	-	-
CALDWELL	24	1 590	3 166	3	250
CAMERON	7	120	302	1	30
CATAHOULA	22	460	1 734	-	-
CLAIBORNE	94	2 961	6 536	-	-
CONCORDIA	10	597	1 189	-	-
DE SOTO	36	1 452	3 011	3	274
EAST BATON ROUGE	10	278	821	-	-
EAST CARROLL	5	372	427	-	-
EAST FELICIANA	7	315	491	-	-
EVANGELINE	9	393	1 007	-	-
FRANKLIN	64	1 339	4 032	4	57
GRANT	15	338	927	-	-
IBERIA	6	142	458	-	-
JACKSON	14	164	327	-	-
JEFFERSON DAVIS	3	126	515	1	100
LAFAYETTE	18	427	621	-	-
LAFOURCHE	8	365	263	-	-
LA SALLE	6	57	87	-	-
LINCOLN	56	1 641	3 849	1	18
MADISON	7	420	925	-	-
MOREHOUSE	78	1 677	4 325	4	150
NATCHITOCHES	66	3 585	8 759	1	115
OUACHITA	50	1 080	2 758	7	67
POINTE COUPEE	12	978	1 812	-	-
RAPIDES	28	527	1 343	-	-
RED RIVER	77	3 075	7 199	-	-
RICHLAND	51	1 678	3 489	-	-
SABINE	28	949	3 198	-	-
ST LANDRY	17	384	1 071	-	-
ST TAMMANY	10	865	1 649	-	-
TANGIPAHOA	13	343	728	-	-
TENSAS	30	2 448	5 978	-	-
UNION	95	2 382	5 552	2	31
VERMILION	10	156	381	-	-
VERNON	49	1 404	3 339	-	-
WASHINGTON	8	118	234	-	-
WEBSTER	58	2 253	3 580	-	-
WEST CARROLL	59	1 189	3 099	1	12
WEST FELICIANA	3	570	1 940	1	200
WINN	5	101	223	-	-
ALL OTHER	10	776	1 567	-	-
LOUISIANA, TOTAL	1 421	49 626	119 627	38	1 654
WILD HAY (TONS, DRY)					
ACADIA	23	634	899	-	-
ALLEN	10	222	360	-	-
ASCENSION	18	499	725	-	-
ASSUMPTION	7	60	27	-	-
AVOYELLES	63	1 662	3 493	1	12
BEAUREGARD	19	517	727	-	-
BIENVILLE	12	403	555	-	-
BOSSIER	26	1 354	1 341	-	-
CADDO	50	3 931	3 366	-	-
CALCASIEU	21	1 178	1 666	1	10
CALDWELL	3	248	277	-	-
CAMERON	39	1 345	2 064	1	20
CATAHOULA	19	370	476	-	-
CLAIBORNE	10	555	942	-	-
CONCORDIA	19	625	774	-	-
DE SOTO	57	3 059	5 047	-	-
EAST BATON ROUGE	50	2 063	3 254	-	-
EAST CARROLL	10	549	810	-	-
EAST FELICIANA	54	2 242	4 210	-	-
EVANGELINE	18	354	632	1	20
FRANKLIN	44	1 249	1 393	-	-
GRANT	22	1 528	3 623	-	-
IBERIA	60	2 319	2 712	1	20
IBERVILLE	20	1 603	2 591	-	-
JACKSON	5	131	178	-	-
JEFFERSON DAVIS	33	706	1 453	4	68
LAFAYETTE	87	2 642	3 989	3	30
LAFOURCHE	30	2 628	2 969	-	-
LA SALLE	8	235	256	-	-
LINCOLN	8	149	145	-	-
LIVINGSTON	9	250	335	1	10
MADISON	4	64	98	-	-
MOREHOUSE	7	77	68	1	11
NATCHITOCHES	53	4 481	8 475	-	-
OUACHITA	8	744	712	-	-
POINTE COUPEE	53	2 717	4 541	-	-
RAPIDES	57	3 159	5 848	-	-
RED RIVER	24	1 879	1 634	-	-
RICHLAND	33	1 613	1 919	-	-
SABINE	24	484	839	-	-
ST CHARLES	16	891	1 862	-	-
ST HELENA	11	249	315	-	-
ST JAMES	3	240	131	-	-
ST LANDRY	106	3 469	5 992	1	5
ST MARTIN	56	1 443	1 783	-	-
ST MARY	7	490	447	-	-
ST TAMMANY	8	523	978	-	-
TANGIPAHOA	57	1 650	2 709	1	10
TENSAS	24	2 482	3 110	-	-
TERREBONNE	4	252	259	-	-
UNION	8	1 045	1 333	-	-
VERMILION	75	2 405	3 633	9	160
VERNON	3	100	180	-	-
WASHINGTON	24	852	1 252	-	-
WEBSTER	13	393	314	-	-
WEST BATON ROUGE	8	609	1 347	-	-
WEST CARROLL	34	585	727	1	15
WEST FELICIANA	23	2 583	2 809	-	-
WINN	6	162	276	-	-
ALL OTHER	3	211	207	-	-
LOUISIANA, TOTAL	1 606	71 162	105 087	26	391
BAHIA SEED (POUNDS)					
EAST FELICIANA	4	385	71 450	-	-
WASHINGTON	3	106	9 300	-	-
ALL OTHER	14	938	88 188	-	-
LOUISIANA, TOTAL	21	1 429	168 938	-	-
WHITE CLOVER SEED (POUNDS)					
AVOYELLES	7	1 210	257 100	-	-
ST LANDRY	6	1 016	136 400	-	-
ALL OTHER	10	640	41 400	1	70
LOUISIANA, TOTAL	23	2 866	434 900	1	70
FESCUE SEED : TALL(KY. 31 & ALTA) (POUNDS)					
NATCHITOCHES	3	160	14 800	-	-
ALL OTHER	7	665	75 780	-	-
LOUISIANA, TOTAL	10	825	90 580	-	-
RYEGRASS SEED (POUNDS)					
ACADIA	9	588	199 310	1	41
BEAUREGARD	5	66	4 000	-	-
CALCASIEU	5	382	129 825	-	-
EAST BATON ROUGE	4	213	32 700	-	-
EAST FELICIANA	6	121	28 000	-	-

Class 1-5 Farms

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

	Harvested			Irrigated	
	Farms reporting	Acres	Quantity	Farms reporting	Acres
RYEGRASS SEED (POUNDS)--CON.					
FRANKLIN	5	53	20 600	-	-
JEFFERSON DAVIS	3	194	90 320	2	94
ST TAMMANY	3	110	11 100	-	-
VERNON	3	260	52 000	-	-
ALL OTHER	26	2 089	498 253	-	-
LOUISIANA, TOTAL	69	4 076	1 066 108	3	135
ROOT CROPS FOR FEED					
POINTE COUPEE	3	67	-	-	-
ALL OTHER	8	116	-	-	-
LOUISIANA, TOTAL	11	183	-	-	-
SOYBEANS HOGGED, GRAZED OR CUT FOR SILAGE					
EVANGELINE	3	96	-	-	-
FRANKLIN	12	515	-	-	-
LAFAYETTE	4	148	-	-	-
OUACHITA	4	236	-	-	-
RICHLAND	11	506	-	-	-
ALL OTHER	18	817	-	2	12
LOUISIANA, TOTAL	52	2 318	-	2	12
SOYBEANS PLOWED UNDER					
IBERIA	4	462	-	-	-
ALL OTHER	11	640	-	-	-
LOUISIANA, TOTAL	15	1 102	-	-	-
SUGARCANE FOR SUGAR					
ASCENSION	34	10 549	-	2	344
ASSUMPTION	152	29 196	-	2	88
AVOYELLES	17	2 688	-	-	-
IBERIA	228	28 861	-	4	585
IBERVILLE	91	17 159	-	-	-
LAFAYETTE	35	6 205	-	-	-
LAFOURCHE	211	29 543	-	4	209
POINTE COUPEE	97	8 395	-	-	-
RAPIDES	12	1 906	-	1	60
ST CHARLES	8	3 319	-	-	-

	Harvested			Irrigated	
	Farms reporting	Acres	Quantity	Farms reporting	Acres
SUGARCANE FOR SUGAR--CONTINUED					
ST JAMES	94	18 822	-	2	130
ST JOHN THE BAPTIST	28	7 326	-	-	-
ST MARTIN	132	14 161	-	1	15
ST MARY	125	34 503	-	1	136
TERREBONNE	62	15 303	-	-	-
VERMILION	42	3 127	-	-	-
WEST BATON ROUGE	25	9 199	-	1	250
ALL OTHER	4	2 287	-	-	-
LOUISIANA, TOTAL	1 397	242 549	-	18	1 817
SUGARCANE FOR SIRUP					
IBERIA	16	991	-	-	-
IBERVILLE	14	88	-	-	-
ST JOHN THE BAPTIST	4	219	-	-	-
ST MARY	9	274	-	-	-
TERREBONNE	3	32	-	-	-
VERMILION	21	839	-	-	-
ALL OTHER	17	519	-	-	-
LOUISIANA, TOTAL	84	2 962	-	-	-
SUGARCANE FOR SEED					
ASCENSION	19	520	-	1	26
ASSUMPTION	57	1 711	-	1	4
AVOYELLES	4	49	-	-	-
IBERIA	102	1 545	-	4	147
IBERVILLE	49	1 550	-	-	-
LAFAYETTE	10	157	-	-	-
LAFOURCHE	84	1 412	-	2	9
POINTE COUPEE	17	157	-	-	-
RAPIDES	6	67	-	-	-
ST CHARLES	4	115	-	-	-
ST JAMES	51	948	-	1	20
ST JOHN THE BAPTIST	13	152	-	-	-
ST MARTIN	42	569	-	-	-
ST MARY	48	1 860	-	-	-
TERREBONNE	37	1 206	-	-	-
VERMILION	8	67	-	-	-
WEST BATON ROUGE	13	845	-	-	-
ALL OTHER	2	2	-	-	-
LOUISIANA, TOTAL	566	12 932	-	9	206

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
RICE (100 LB. BAGS)									
ACADIA	582	105 257	3 963 605	582	105 257	582	105 164	19 879	199
ALLEN	143	31 219	1 144 387	143	31 219	143	31 219	6 184	146
AVOYELLES	12	2 236	70 937	12	2 236	12	2 136	257	-
BEAUREGARD	16	4 372	156 449	16	4 372	16	4 372	945	113
CALCASIEU	210	75 316	2 309 873	210	75 316	210	75 195	12 302	104
CAMERON	51	14 214	441 913	51	14 214	51	14 214	2 206	-
EAST CARROLL	10	4 154	165 872	10	4 154	10	4 154	427	-
EVANGELINE	264	48 453	1 813 902	264	48 453	264	48 129	9 333	145
IBERIA	34	6 811	242 995	34	6 811	34	6 734	776	93
JEFFERSON DAVIS	543	123 324	4 347 886	543	123 324	543	122 419	21 574	182
LAFAYETTE	71	12 876	476 217	71	12 876	71	12 736	1 917	-
MOREHOUSE	19	9 673	478 126	19	9 673	19	9 673	1 181	71
RAPIDES	3	906	28 043	3	906	3	906	91	-
ST LANDRY	114	20 117	749 812	114	20 117	114	20 116	3 018	-
ST MARTIN	11	2 865	91 847	11	2 865	11	2 865	297	-
ST MARY	9	2 621	63 810	9	2 621	9	2 561	238	34
VERMILION	846	134 737	4 749 516	846	134 737	846	134 618	22 090	110
WEST CARROLL	7	2 749	93 519	7	2 749	7	2 749	180	5
ALL OTHER	14	5 563	215 664	14	5 563	14	5 544	818	179
LOUISIANA, TOTAL	2 959	607 463	21 604 373	2 959	607 463	2 959	605 504	103 713	1 381
DRY FIELD AND SEED PEAS (POUNDS)									
AVOYELLES	3	3	1 800	-	-	-	-	-	-
BIENVILLE	3	4	4 499	-	-	-	-	-	-
FRANKLIN	4	4	4 000	-	-	-	-	-	-
RICHLAND	4	8	9 275	-	-	-	-	-	-
UNION	3	10	8 526	-	-	1	1	(Z)	-
WEST CARROLL	3	8	10 200	-	-	-	-	-	-
ALL OTHER	22	50	68 989	1	1	9	28	3	-
LOUISIANA, TOTAL	42	87	107 289	1	1	10	29	3	-

Farms With Sales of $2,500 and Over

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
COWPEAS FOR DRY PEAS (BUSHELS)									
RICHLAND	3	25	250	-	-	1	21	-	4
ALL OTHER	17	34	337	-	-	4	9	2	-
LOUISIANA, TOTAL	20	59	587	-	-	5	30	2	4
SWEETPOTATOES (BUSHELS)									
ACADIA	55	1 251	147 881	2	33	51	1 240	194	3
ALLEN	3	45	7 330	-	-	3	45	11	-
ASCENSION	3	2	100	-	-	-	-	-	-
AVOYELLES	166	2 916	529 234	4	31	155	2 844	617	6
BEAUREGARD	5	8	1 400	-	-	4	8	3	-
BIENVILLE	10	220	50 909	2	65	5	218	62	-
BOSSIER	7	23	3 510	-	-	2	20	6	-
CADDO	5	2	314	-	-	-	-	-	-
CALDWELL	3	1	74	-	-	1	1	(Z)	-
CATAHOULA	5	1	117	-	-	-	-	-	-
CLAIBORNE	3	3	114	-	-	2	2	(Z)	-
DE SOTO	8	3	190	-	-	-	-	-	-
EAST CARROLL	3	37	7 420	-	-	2	37	8	-
EAST FELICIANA	13	306	40 725	-	-	7	294	77	-
EVANGELINE	236	6 559	1 020 408	9	105	232	6 270	1 237	1
FRANKLIN	26	409	96 480	5	38	10	394	68	-
GRANT	4	17	4 200	-	-	2	15	5	-
IBERIA	11	42	4 327	1	1	3	36	7	-
IBERVILLE	4	7	1 411	-	-	-	-	-	-
JEFFERSON DAVIS	4	34	5 850	2	14	4	34	11	-
LAFAYETTE	34	847	121 503	1	7	31	844	155	-
LAFOURCHE	6	9	580	-	-	3	7	2	-
LA SALLE	7	18	2 600	-	-	2	16	10	-
LINCOLN	7	47	5 246	1	2	5	46	14	-
MADISON	4	8	1 665	-	-	1	8	2	-
MOREHOUSE	8	46	8 923	-	-	3	43	1	10
NATCHITOCHES	5	1	104	-	-	2	(Z)	(Z)	-
OUACHITA	5	5	1 071	2	5	2	5	1	-
POINTE COUPEE	12	10	901	-	-	5	7	4	(Z)
RAPIDES	9	42	4 555	-	-	6	37	15	-
RICHLAND	26	131	32 118	2	53	6	114	56	-
ST HELENA	5	2	205	1	1	3	1	1	-
ST LANDRY	339	9 936	1 575 346	8	170	332	9 641	1 541	29
ST MARTIN	70	1 274	192 997	-	-	63	1 264	285	-
TANGIPAHOA	10	5	745	7	3	6	2	1	-
TENSAS	5	15	2 270	-	-	1	14	3	-
TERREBONNE	3	5	200	-	-	1	3	1	-
UNION	4	2	122	-	-	1	(Z)	(Z)	-
VERMILION	4	2	109	1	1	2	1	(Z)	-
WASHINGTON	6	39	5 705	-	-	6	39	24	-
WEBSTER	5	1	226	-	-	3	1	1	-
WEST CARROLL	100	2 371	464 845	3	196	94	2 250	300	166
WEST FELICIANA	23	1 352	307 791	-	-	22	1 350	415	-
ALL OTHER	19	478	84 261	1	1	7	476	58	-
LOUISIANA, TOTAL	1 290	28 532	4 736 082	52	726	1 090	27 627	5 196	215

Class 1-5 Farms

Table 4. Vegetables: 1969

			Irrigated					Irrigated	
	Farms reporting	Acres harvested	Farms reporting	Acres		Farms reporting	Acres harvested	Farms reporting	Acres
DRY ONIONS					SWEET PEPPERS EXCEPT PIMIENTOS				
CADDO	10	8	-	-	AVOYELLES	3	5	1	1
ALL OTHER	17	51	2	1	CADDO	14	6	-	-
					FRANKLIN	3	5	-	-
LOUISIANA, TOTAL	27	59	2	1	IBERIA	3	4	-	-
					LAFAYETTE	5	20	-	-
LETTUCE AND ROMAINE					LIVINGSTON	3	1	2	1
					RAPIDES	8	10	2	2
					ST JAMES	18	217	6	68
ALL OTHER	18	9	2	1	ST JOHN THE BAPTIST	5	21	-	-
					TANGIPAHOA	58	175	52	159
LOUISIANA, TOTAL	18	9	2	1	ALL OTHER	29	38	4	2
					LOUISIANA, TOTAL	149	502	67	233
CANTALOUPS, PERSIANS AND MUSKMELONS					GREEN PEAS				
BOSSIER	3	2	-	-					
CADDO	16	16	1	1	BEAUREGARD	4	7	-	-
FRANKLIN	4	(Z)	-	-	BOSSIER	4	12	-	-
JACKSON	3	3	-	-	CADDO	14	28	1	3
OUACHITA	3	10	1	6	CATAHOULA	3	2	-	-
					CLAIBORNE	7	34	-	-
RAPIDES	4	3	-	-					
UNION	3	5	-	-	FRANKLIN	15	20	-	-
ALL OTHER	29	35	1	(Z)	JACKSON	4	14	-	-
					LAFOURCHE	4	17	-	-
					NATCHITOCHES	4	15	-	-
LOUISIANA, TOTAL	65	74	3	7	OUACHITA	7	71	2	42

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Class 1-5 Farms

Table 4. Vegetables: 1969

	Farms reporting	Acres harvested	Irrigated: Farms reporting	Irrigated: Acres
GREEN PEAS--CONTINUED				
POINTE COUPEE	4	4	-	-
RAPIDES	13	34	-	-
RICHLAND	8	29	-	-
ST HELENA	3	4	-	-
ST JAMES	3	9	1	2
UNION	6	15	-	-
WASHINGTON	5	6	-	-
WEBSTER	4	18	-	-
WEST CARROLL	6	5	-	-
ALL OTHER	46	247	5	3
LOUISIANA, TOTAL	164	591	9	50
CABBAGE				
AVOYELLES	4	8	-	-
CADDO	8	14	1	1
CLAIBORNE	3	2	-	-
JEFFERSON	7	157	1	(Z)
LAFOURCHE	15	166	1	10
NATCHITOCHES	3	4	-	-
PLAQUEMINES	12	297	1	40
RAPIDES	6	8	-	-
ST BERNARD	3	18	-	-
ST JAMES	5	123	1	18
ST JOHN THE BAPTIST	6	57	-	-
ST LANDRY	4	1	1	(Z)
ST MARTIN	10	133	1	1
TANGIPAHOA	6	35	5	34
TERREBONNE	3	39	-	-
ALL OTHER	29	44	4	4
LOUISIANA, TOTAL	124	1 106	16	108
SQUASH				
AVOYELLES	8	14	-	-
BOSSIER	3	10	-	-
CADDO	14	35	-	-
CLAIBORNE	5	4	-	-
NATCHITOCHES	4	13	-	-
PLAQUEMINES	8	34	-	-
RAPIDES	4	5	-	-
ST BERNARD	3	7	-	-
ST HELENA	4	13	-	-
ST JOHN THE BAPTIST	4	14	-	-
TANGIPAHOA	7	24	6	14
ALL OTHER	35	39	5	7
LOUISIANA, TOTAL	99	212	11	21
GREEN LIMA BEANS				
BOSSIER	3	7	-	-
CADDO	10	8	1	(Z)
CATAHOULA	4	(Z)	-	-
FRANKLIN	6	2	-	-
LAFOURCHE	5	4	-	-
NATCHITOCHES	3	8	-	-
POINTE COUPEE	3	1	-	-
RAPIDES	8	23	-	-
RICHLAND	5	8	1	1
ST LANDRY	3	(Z)	1	(Z)
TERREBONNE	3	1	-	-
UNION	3	2	-	-
WASHINGTON	3	3	-	-
WEST CARROLL	5	1	-	-
ALL OTHER	27	49	2	4
LOUISIANA, TOTAL	91	117	5	5
BEETS				
CADDO	4	6	-	-
ALL OTHER	7	3	-	-
LOUISIANA, TOTAL	11	9	-	-
BLACKEYES AND OTHER GREEN COWPEAS				
CADDO	7	37	-	-
ST JAMES	3	16	-	-
ALL OTHER	21	85	2	28
LOUISIANA, TOTAL	31	138	2	28
CAULIFLOWER				
JEFFERSON	5	39	-	-
PLAQUEMINES	4	68	-	-
ST JAMES	3	25	-	-
ALL OTHER	3	5	-	-
LOUISIANA, TOTAL	15	137	-	-
EGGPLANT				
CADDO	6	8	-	-
JEFFERSON	5	22	1	(Z)
PLAQUEMINES	9	35	-	-
ST BERNARD	3	8	-	-
ST JAMES	3	9	1	5
ST JOHN THE BAPTIST	7	20	-	-
TANGIPAHOA	4	10	4	10
ALL OTHER	8	5	1	1
LOUISIANA, TOTAL	45	117	7	16
HOT PEPPERS				
CADDO	4	5	-	-
IBERIA	16	273	1	200
LAFAYETTE	14	59	-	-
ST LANDRY	4	7	-	-
ST MARTIN	17	69	-	-
VERMILION	5	23	-	-
ALL OTHER	4	2	-	-
LOUISIANA, TOTAL	64	438	1	200
MUSTARD GREENS				
BOSSIER	3	10	-	-
CADDO	11	67	1	5
EAST BATON ROUGE	3	7	-	-
JEFFERSON	4	16	2	1
LAFOURCHE	4	21	-	-
PLAQUEMINES	5	18	-	-
RAPIDES	11	18	-	-
ST BERNARD	3	17	-	-
ST CHARLES	3	12	-	-
ST JOHN THE BAPTIST	7	20	-	-
ST LANDRY	3	(Z)	1	(Z)
TERREBONNE	3	14	-	-
ALL OTHER	25	101	7	55
LOUISIANA, TOTAL	85	321	11	61
PUMPKINS				
CADDO	4	5	-	-
ALL OTHER	6	18	-	-
LOUISIANA, TOTAL	10	23	-	-
SHALLOTS AND GREEN ONIONS				
CADDO	6	9	1	1
JEFFERSON	4	29	-	-
LAFOURCHE	6	303	1	20
RAPIDES	3	8	-	-
ST BERNARD	3	10	-	-
ALL OTHER	25	107	4	8
LOUISIANA, TOTAL	47	466	6	29
SPINACH				
CADDO	7	13	-	-
JEFFERSON	3	6	-	-
PLAQUEMINES	5	11	-	-
ST JOHN THE BAPTIST	3	8	-	-
ALL OTHER	6	8	-	-
LOUISIANA, TOTAL	24	46	-	-
TURNIPS				
CADDO	9	31	-	-
JEFFERSON	3	8	-	-
LAFOURCHE	3	14	-	-
RAPIDES	7	10	-	-
ST BERNARD	4	25	-	-
ST JOHN THE BAPTIST	7	13	-	-
ALL OTHER	28	57	5	11
LOUISIANA, TOTAL	61	158	5	11

Farms With Sales of $2,500 and Over

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)									
ALL OTHER	23	8	410	8	129	22	281	17	12 166
LOUISIANA, TOTAL	23	8	410	8	129	22	281	17	12 166
ORANGES OTHER THAN VALENCIA, NAVELS, & TEMPLE (FIELD BOXES)									
BEAUREGARD	4	2	448	2	10	4	438	4	334
IBERIA	3	2	166	1	5	3	161	2	86
PLAQUEMINES	10	131	12 640	9	7 125	6	5 515	6	4 211
ALL OTHER	10	50	4 383	4	2 290	8	2 093	6	6 094
LOUISIANA, TOTAL	27	185	17 637	16	9 430	21	8 207	18	10 725
TANGERINES & MANDARINS (FIELD BOXES)									
PLAQUEMINES	7	18	1 650	3	550	6	1 100	3	90
ALL OTHER	8	8	759	5	308	7	451	6	956
LOUISIANA, TOTAL	15	26	2 409	8	858	13	1 551	9	1 046
PECANS, IMPROVED (POUNDS)									
ACADIA	6	37	729	1	12	6	717	4	2 100
AVOYELLES	18	157	1 620	8	538	15	1 082	12	14 720
BEAUREGARD	10	72	861	1	60	10	801	10	6 427
BIENVILLE	7	58	968	1	64	7	904	7	12 334
BOSSIER	19	1 262	13 624	6	2 620	18	11 004	17	262 819
CADDO	38	2 135	26 089	4	166	36	25 923	34	655 125
CALDWELL	4	231	2 201	3	601	3	1 600	3	162 450
CATAHOULA	4	111	1 525	4	1 075	3	450	2	13 000
CONCORDIA	10	84	1 179	5	98	10	1 081	9	45 639
DE SOTO	9	139	2 189	1	120	9	2 069	5	14 061
EAST BATON ROUGE	7	85	1 154	3	40	7	1 114	6	12 321
EAST CARROLL	18	403	4 616	14	2 396	18	2 220	17	79 499
EAST FELICIANA	10	67	914	1	10	10	904	7	19 302
FRANKLIN	12	132	1 305	5	167	10	1 138	11	73 251
GRANT	16	800	12 049	4	295	16	11 754	15	206 901
IBERIA	5	30	327	-	-	5	327	5	15 445
IBERVILLE	3	74	1 530	1	30	3	1 500	3	42 500
JEFFERSON DAVIS	8	26	514	1	135	7	379	6	3 800
MADISON	12	175	2 139	10	1 593	11	546	10	7 417
MOREHOUSE	13	288	2 678	8	1 057	11	1 621	11	247 903
NATCHITOCHES	38	7 575	105 629	16	58 884	37	46 745	27	983 316
OUACHITA	13	2 018	20 460	7	5 465	12	14 995	10	936 252
POINTE COUPEE	11	323	3 457	1	30	10	3 427	6	60 760
RAPIDES	29	232	2 613	7	577	28	2 036	26	40 780
RED RIVER	24	522	10 349	4	1 092	24	9 257	21	127 216
RICHLAND	21	210	2 168	7	1 470	17	698	17	19 594
ST LANDRY	15	134	1 723	4	205	13	1 518	12	39 338
ST MARTIN	10	227	3 425	3	252	9	3 173	9	13 147
ST TAMMANY	9	45	562	3	205	7	357	1	100
TANGIPAHOA	6	19	292	2	70	6	222	4	1 750
TENSAS	14	151	2 094	7	967	11	1 127	10	39 796
VERMILION	4	9	100	2	25	4	75	4	3 800
WASHINGTON	6	40	386	1	15	5	371	4	3 055
WEBSTER	7	68	1 280	1	250	6	1 030	6	17 350
WEST CARROLL	3	12	132	3	104	2	28	2	700
WEST FELICIANA	6	70	770	2	450	5	320	2	350
WINN	3	10	83	-	-	3	83	-	-
ALL OTHER	20	299	3 866	5	1 057	18	2 809	16	9 656
LOUISIANA, TOTAL	468	18 330	237 600	156	82 195	432	155 405	371	4 193 674
PECANS, WILD & SEEDLING (POUNDS)									
ASCENSION	9	170	2 415	4	472	9	1 943	9	25 653
AVOYELLES	16	96	1 043	5	73	16	970	14	31 148
BIENVILLE	3	11	196	1	180	2	16	2	200
BOSSIER	8	294	3 945	-	-	8	3 945	5	7 353
CADDO	12	148	1 903	6	444	10	1 459	9	56 700
CATAHOULA	8	174	2 069	8	619	8	1 450	8	22 000
CONCORDIA	6	86	2 160	1	100	4	2 060	2	800
DE SOTO	9	72	1 263	3	180	9	1 083	6	6 930
EAST BATON ROUGE	18	441	6 982	7	3 317	16	3 665	14	44 313
EAST CARROLL	7	367	5 308	5	3 482	7	1 826	6	21 599
EAST FELICIANA	10	71	1 262	3	34	8	1 228	7	13 014
EVANGELINE	4	21	290	3	30	4	260	4	5 350
FRANKLIN	10	45	461	3	35	9	426	10	11 000
GRANT	16	148	2 704	2	36	16	2 668	14	21 690
IBERIA	7	43	538	4	255	7	283	7	9 040
IBERVILLE	14	289	3 926	11	997	14	2 929	13	84 914
MADISON	9	247	2 469	5	472	9	1 997	7	9 400
MOREHOUSE	6	37	438	3	99	6	339	5	3 000
NATCHITOCHES	47	2 216	27 023	32	4 012	46	23 011	34	309 727
OUACHITA	8	162	1 807	5	346	8	1 461	7	90 006

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 & SEEDLING (POUNDS)--CON.									
POINTE COUPEE	36	2 742	30 676	26	8 532	36	22 144	32	377 014
RAPIDES	53	781	15 052	27	3 783	53	11 269	49	144 804
RED RIVER	21	329	4 550	9	935	21	3 615	18	31 462
RICHLAND	8	36	415	2	46	8	369	6	2 297
ST LANDRY	17	140	2 004	7	451	16	1 553	15	13 310
ST MARTIN	10	128	1 456	9	523	9	933	9	34 302
TANGIPAHOA	8	28	383	3	116	8	267	7	4 550
TENSAS	10	115	995	6	130	10	865	9	9 430
VERMILION	4	4	105	1	30	4	75	3	1 260
ALL OTHER	15	193	3 527	2	88	13	3 439	11	65 572
LOUISIANA, TOTAL	409	9 634	127 365	203	29 817	394	97 548	342	1 457 838
TUNG NUTS (POUNDS IN HUSK)									
ST TAMMANY	6	3 860	339 650	4	1 750	6	337 900	2	1 616 471
WASHINGTON	7	1 292	111 350	4	5 200	7	106 150	3	265 280
ALL OTHER	2	123	10 455	1	115	2	10 340	1	43 294
LOUISIANA, TOTAL	15	5 275	461 455	9	7 065	15	454 390	6	1 925 045

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
ACADIA	644	-	52	23	2	-	-	26	45	26	15	5
ALLEN	190	-	2	2	5	-	1	7	24	10	4	4
ASCENSION	6	-	-	34	1	-	1	1	31	24	3	6
ASSUMPTION	8	-	-	160	-	-	3	-	2	1	2	3
AVOYELLES	178	-	207	121	6	1	2	38	181	29	108	8
BEAUREGARD	51	-	-	-	3	-	19	36	70	40	10	12
BIENVILLE	-	-	4	3	4	-	7	20	60	36	2	19
BOSSIER	9	-	40	-	4	2	3	6	93	63	22	8
CADDO	-	-	86	4	14	6	3	26	123	102	24	12
CALCASIEU	245	-	-	1	2	1	4	2	40	60	6	4
CALDWELL	14	-	61	-	-	1	1	1	32	15	12	-
CAMERON	51	-	-	-	-	-	2	-	34	75	1	-
CATAHOULA	204	-	64	-	-	2	2	5	63	8	38	3
CLAIBORNE	1	-	1	-	3	-	6	41	53	54	3	10
CONCORDIA	173	-	38	-	1	-	2	-	31	12	14	1
DE SOTO	-	-	11	-	-	-	29	86	87	106	9	16
EAST BATON ROUGE	13	-	-	1	1	8	6	30	85	79	7	16
EAST CARROLL	194	-	106	1	-	1	2	1	11	1	24	3
EAST FELICIANA	13	-	2	6	-	-	-	33	77	80	6	5
EVANGELINE	317	-	61	166	1	-	-	18	60	23	40	1
FRANKLIN	179	-	538	2	-	1	-	22	134	15	141	-
GRANT	-	-	27	2	-	1	4	8	33	14	6	3
IBERIA	33	-	-	246	6	-	3	43	27	6	6	11
IBERVILLE	17	-	-	97	4	2	-	2	35	21	2	3
JACKSON	-	-	-	-	9	-	18	2	8	9	1	5
JEFFERSON	-	-	-	-	13	-	-	1	9	5	-	4
JEFFERSON DAVIS	614	-	-	2	-	-	4	3	33	30	5	5
LAFAYETTE	96	-	55	54	7	-	-	108	78	12	24	11
LAFOURCHE	12	-	-	231	13	-	4	-	45	18	4	3
LA SALLE	8	-	7	2	1	-	1	1	32	2	-	5
LINCOLN	3	-	-	2	4	5	39	18	49	22	3	9
LIVINGSTON	-	-	-	-	1	11	76	10	38	17	3	2
MADISON	227	-	66	1	-	-	1	1	11	10	20	2
MOREHOUSE	98	-	228	2	-	3	2	9	28	22	26	8
NATCHITOCHES	17	-	99	-	2	5	57	2	135	53	28	13
ORLEANS	Data withheld to avoid disclosure of information for individual farms											
OUACHITA	14	-	78	-	5	6	13	12	49	24	12	11
PLAQUEMINES	-	-	-	-	19	3	-	-	2	11	1	3
POINTE COUPEE	39	-	26	113	2	4	2	10	126	45	18	4
RAPIDES	64	-	172	5	6	4	21	21	115	40	47	42
RED RIVER	5	-	26	-	-	7	5	1	79	50	11	5
RICHLAND	82	-	403	5	1	1	3	24	75	14	60	18
SABINE	-	-	-	-	-	-	66	19	48	28	12	13
ST BERNARD	-	-	-	-	9	-	1	-	-	1	-	1
ST CHARLES	-	-	-	8	2	-	1	-	19	10	2	3
ST HELENA	2	-	2	-	4	-	6	138	27	14	10	10
ST JAMES	5	12	-	95	10	-	1	-	-	3	-	1
ST JOHN THE BAPTIST	2	-	-	29	8	-	-	-	-	-	-	-
ST LANDRY	296	-	151	215	5	3	1	57	144	25	102	12
ST MARTIN	33	-	19	166	9	4	1	27	37	7	21	5
ST MARY	11	-	-	133	1	-	2	-	9	4	3	2
ST TAMMANY	9	-	-	-	2	1	9	27	82	8	12	47
TANGIPAHOA	7	-	-	2	18	90	110	459	75	24	12	18
TENSAS	114	-	109	1	-	2	-	2	24	10	40	1
TERREBONNE	4	-	-	72	3	1	3	2	14	10	2	8
UNION	1	-	-	-	13	-	57	7	57	33	8	22
VERMILION	880	-	18	45	3	-	2	40	60	49	25	3
VERNON	3	-	-	-	-	-	15	44	72	14	3	5
WASHINGTON	4	-	2	-	3	3	2	300	73	15	14	15
WEBSTER	1	-	2	1	-	3	11	21	72	47	6	12
WEST BATON ROUGE	13	-	-	27	2	1	-	5	20	3	2	2
WEST CARROLL	271	-	161	22	7	-	4	10	67	4	157	3
WEST FELICIANA	2	-	1	18	-	-	1	6	20	36	4	4
WINN	-	-	-	-	-	-	5	1	28	15	1	6
LOUISIANA, TOTAL	5 477	12	2 925	2 120	239	183	644	1 840	3 291	1 644	1 204	496

APPENDIXES

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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 Louisiana, data were imputed for about 6 percent of the State's farms, accounting for about 4 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 94 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 93 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 Louisiana, about 37 percent of the total farms were subjected to sampling. By final census classification, about 63 percent of the small farms, as defined above, were subjected to sampling.

For economic classes 4 and 5, the percentages subject to sampling were 8 and 14 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 Parish 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	5	3	5	6	5	5	7	6	5	6	5	4
Value of land and buildings.....dollars..	1	5	4	5	6	5	5	7	6	5	6	5	6
Owned and rented land.....acres..	1	6	4	5	6	6	5	7	6	5	6	5	4
Cropland.....acres..	1	6	2	3	6	6	5	6	5	4	7	6	5
Harvested cropland.....acres..	1	5	2	3	5	5	5	6	5	4	6	5	4
Woodland.....acres..	1	5	3	4	6	6	5	6	5	4	7	6	5
Irrigated land.....acres..	1	6	1	2	6	6	5	6	5	4	7	6	5
Total value of products sold.....dollars..	1	5	1	2	5	5	5	5	4	3	6	5	4
Crops.....dollars..	1	5	2	3	5	5	5	6	5	4	5	4	3
Forest products.....dollars..	1	6	2	3	5	6	6	6	5	4	6	5	4
Livestock products.....dollars..	1	5	1	2	5	5	5	5	4	3	6	5	4
Farm production expenses.....dollars..	1	5	2	3	5	5	5	6	5	4	6	5	4
Commercial feed.....dollars..	1	5	3	3	5	5	5	6	5	4	6	5	4
Commercial fertilizer.....dollars..	1	5	2	4	5	5	5	6	5	4	7	6	5
Fuel.....dollars..	1	5	2	3	5	6	5	6	5	4	6	5	4
Hired labor.....dollars..	1	6	3	4	6	5	6	6	5	4	7	6	5
Machinery and equipment.....number..	3	4	1	2	4	4	4	5	4	3	5	4	3
Estimated market value.....dollars..	1	6	2	4	6	5	6	6	5	4	7	6	5
Livestock:													
Cattle and calves.....number..	1	5	2	2	5	5	5	5	4	3	6	5	4
Hogs and pigs.....number..	1	6	3	4	6	6	6	6	5	4	7	6	5
Poultry.....number..	1	5	2	4	5	6	5	5	4	3	6	5	4
Crops harvested:													
Corn.....bushels..	1	6	2	4	6	6	6	6	5	4	7	6	5
Soybeans.....bushels..	1	5	2	3	5	5	5	6	5	4	5	4	3
Cotton.....bushels..	1	5	2	3	5	5	5	6	5	4	5	4	3

Table B. Classification of Parishes Into Sampling-Error Category

All farms				Small farms			
High		Medium	Low	High	Medium		Low
Allen	Livingston	Acadia	Assumption	Allen	Acadia	Natchitoches	East Carroll
Ascension	Orleans	Avoyelles	East Carroll	Beauregard	Ascension	Orleans	Jefferson
Beauregard	Ouachita	Bossier	Franklin	Bienville	Assumption	Ouachita	Madison
Bienville	Plaquemines	Caddo	Jefferson	Calcasieu	Avoyelles	Plaquemines	St. Bernard
Cameron	Red River	Calcasieu	Jefferson Davis	Cameron	Bossier	Pointe Coupee	St. James
Claiborne	Sabine	Caldwell	Madison	Claiborne	Caddo	Rapides	Tensas
De Soto	St. Helena	Catahoula	Morehouse	Grant	Caldwell	Red River	West Carroll
East Baton Rouge	St. Martin	Concordia	Richland	Jackson	Catahoula	Richland	
East Feliciana	St. Tammany	Evangeline	St. Bernard	La Salle	Concordia	St. Charles	
Grant	Union	Iberia	St. James	Lincoln	De Soto	St. Helena	
Jackson	Vernon	Iberville	St. John the Baptist	Sabine	East Baton Rouge	St. John the Baptist	
Lafayette	Webster	Lafourche	St. Mary	Union	East Feliciana	St. Landry	
La Salle	West Feliciana	Natchitoches	Tensas	Vernon	Evangeline	St. Martin	
Lincoln	Winn	Pointe Coupee	Vermilion	West Feliciana	Franklin	St. Mary	
		Rapides	West Carroll	Winn	Iberia	St. Tammany	
		St. Charles			Iberville		
		St. Landry			Jefferson Davis	Tangipahoa	
		Tangipahoa			Lafayette	Terrebonne	
		Terrebonne			Lafourche	Vermilion	
		Washington			Livingston	Washington	
		West Baton Rouge			Morehouse	Webster	
						West Baton Rouge	

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
(5-9-69)

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	
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*	041 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: Whole tons	Dry: Tenths	Liquid or gas: Whole tons	Liquid or gas: 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: Whole tons	Dry: Tenths	Liquid or gas: Whole tons	Liquid or gas: 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: Whole tons	Dry: Tenths	Liquid or gas: Whole tons	Liquid or gas: Tenths
5. Commercial fertilizer used on sorghums	110	111	/10	112	/10

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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 ____ or 2 ____ or 3	100-lb. bags / Bushels / 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 (Tenths)	Quantity harvested	Acres irrigated (Tenths)	Commercial fertilizer used: Dry – Acres fertilized (Tenths)	Dry – Whole tons (Tenths)	Liquid or gas – Whole tons (Tenths)
1. Irish potatoes	160 / 10	1 Hundredweight	2 / 10	3 / 10	4 / 10	5 / 10
2. Sweetpotatoes	161 / 10	1 Bushels	2 / 10	3 / 10	4 / 10	5 / 10
3. Tobacco – all types	162 / 10	1 Pounds	2 / 10	3 / 10	4 / 10	5 / 10

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 (Tenths)	Liquid or gas – Whole tons (Tenths)
10. Commercial fertilizer used on these crops	179	180 / 10	181 / 10

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.*		1 Pounds, clean seed	2
Name _____ No. _____		1 Pounds, clean seed	2
Name _____ No. _____			

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
Behia 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 (Tenths)	Liquid or gas – Whole tons (Tenths)
9. Commercial fertilizer used on field seeds *(See Leaflet, section 15.)*	219	220 / 10	221 / 10

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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
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 ____ /10 Tons, fresh or 4 ____ /10 Tons, dry
b. Table varieties	251	/10	1	2	3 ____ /10 Tons
c. Wine varieties	252	/10	1	2	3 ____ /10 Tons
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 ____ Pounds, fresh or 4 ____ /10 Tons, dry
14. Apricots	255	/10	1	2	3 ____ /10 Tons
15. Olives *(See Leaflet, section 17)*	256	/10	1	2	3 ____ /10 Tons
16. Figs – *Report quantity harvested in one unit only – either pounds fresh or tons dry*	257	/10	1	2	3 ____ Pounds, fresh or 4 ____ /10 Tons, dry

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
1. Walnuts, English or Persian	280	/10	1	2	3 ____ /10 Tons
2. Almonds	281	/10	1	2	3 ____ /10 Tons
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	Pounds	2	/10
2. Raspberries, red	291	/10	Pounds	2	/10
3. Raspberries, black	292	/10	Pounds	2	/10
4. Cranberries	293	/10	100-lb. barrels	2	/10
5. Other berries – *Enter name and No. from list below*		/10	Pounds	2	/10
Name _____ No. ____					
Name _____ No. ____		/10	Pounds	2	/10

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. ____				
Name _____ No. ____		/10	1	/10

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

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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 / 485

3. Was any whole milk sold to plants or dealers in 1969? 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
1. Lime *(Do not include land plaster or gypsum orlime 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	CENTS NOT REQUIRED Dollars
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
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 $

	CENTS NOT REQUIRED Dollars
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 ☐ 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.*

Name _____ 700 Date _____ 701

Telephone: Area code | Number

Remarks – *Attach separate sheet, if needed.*

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

		Acres
1. Land owned	None ☐	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.)*	None ☐	811
3. Land rented or leased to others – *Include land subleased and land worked on shares or share-cropped by others.*	None ☐	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	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 .0	840 Pounds
12. Irish potatoes and sweetpotatoes	841 .0	
13. Vegetables, sweet corn, or melons for sale	842 .0	
14. Berries for sale	843 .0	
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 .0	
16. All other crops – *Include field seeds, sugar crops, garden, nursery and greenhouse products, sod, etc.*	845 .0	
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

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

9. Litters of pigs farrowed on this place between –	Number of litters
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.

	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.)* — Tons purchased 902; Tenths; Dollars 903 $; Cents		
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 $	

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

Name _____ Date _____

Telephone: 975 Area code | Number

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,

Vern 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
$ 1714	

or as

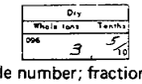
CENTS NOT REQUIRED	
Dollars	Cents
$ 1714	45

but not as

CENTS NOT REQUIRED	
Dollars	Cents
$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.

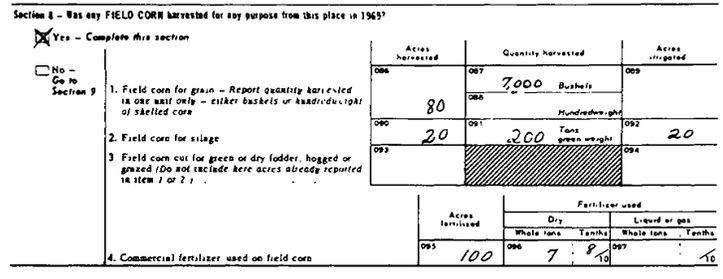
CROPS, GENERAL—Continued Report in each section only the crops called for there. For example, field corn is to be reported in section 8, wheat in section 10, Irish potatoes in section 13, and vegetables for sale in section 21. Section 23 is the place to report any crop not asked for in sections 8-22.

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.



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: 80	087: 7,000 Bushels; 088: Hundredweight	089:
2. Field corn for silage	090: 20	091: 200 Tons green weight	092: 20
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 – Whole tons	Dry – Tenths	Liquid or gas – Whole tons	Liquid or gas – Tenths
4. Commercial fertilizer used on field corn	095: 100	096: 7	8/10	097:	/10

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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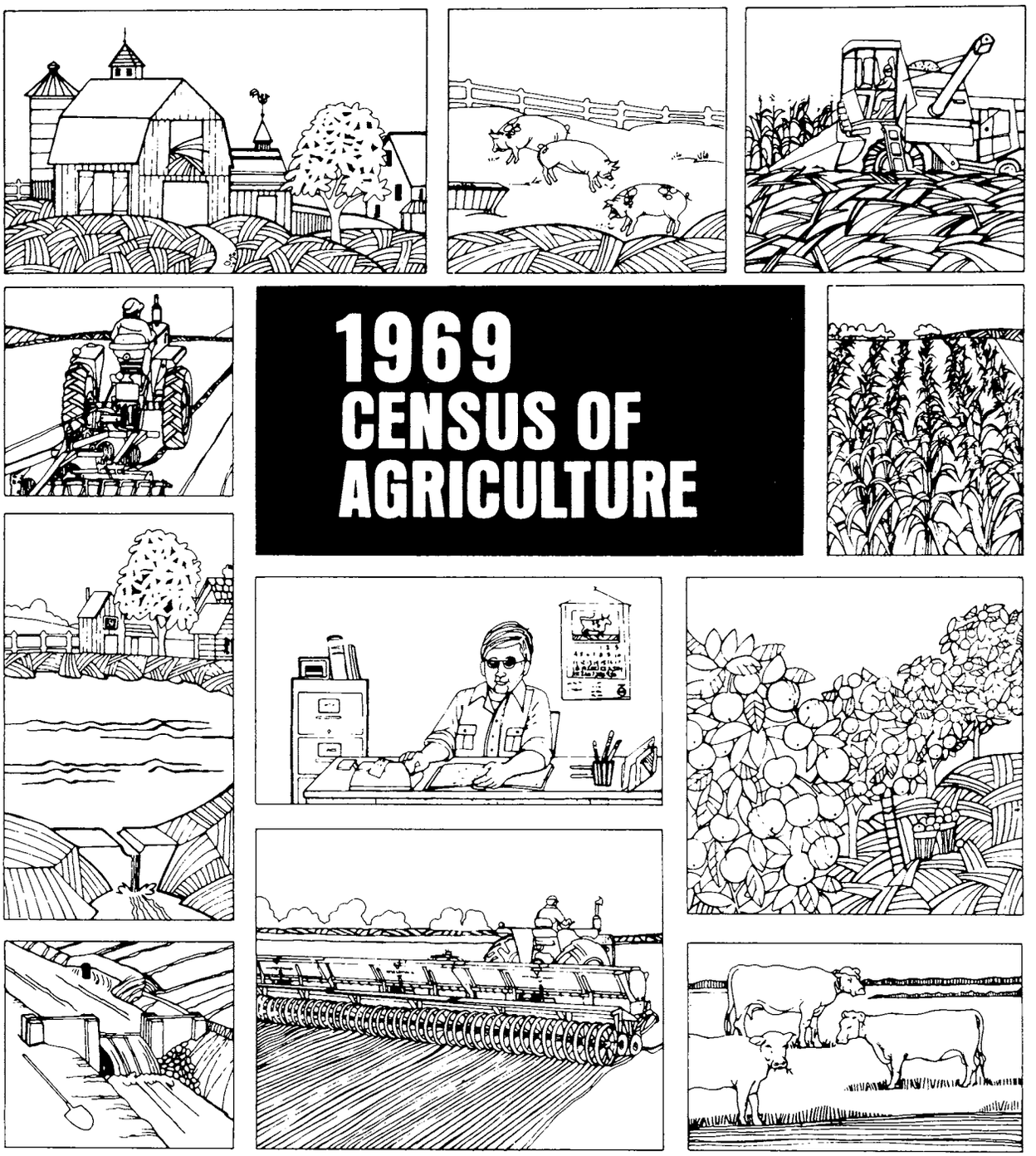
LOUISIANA

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 LOUISIANA 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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Orleans Parish is not shown separately in order to avoid disclosing data for individual farms. Data, however, are included in totals for the State.

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	42 269	62 466
Land in farms ..... acres	9 788 662	10 411 500
Average size of farm ..... acres	231.5	166.7
Approximate land area ..... acres	28 777 152	28 867 500
Proportion in farms ..... percent	34.0	36.0
Value of land and buildings ..... dollars	3 145 430 843	(NA)
Average per farm ..... dollars	74 414	38 636
Average per acre ..... dollars	321.33	232.86
Land in Farms According to Use		
Total cropland ..... farms	37 921	50 000
acres	5 842 350	4 864 405
Harvested cropland ..... farms	29 210	41 419
acres	3 443 108	2 672 650
Number of farms by acres harvested:		
1 to 9 acres	6 032	12 395
10 to 19 acres	5 141	8 600
20 to 29 acres	3 444	5 245
30 to 49 acres	3 588	4 878
Number of farms by acres harvested:		
50 to 99 acres	3 466	4 149
100 to 199 acres	2 834	2 907
200 to 499 acres	3 082	2 389
500 to 999 acres	1 191	649
1,000 acres and over	432	207
Cropland used only for pasture or grazing ..... farms	22 227	21 394
acres	1 647 747	1 739 150
All other cropland (see text) ..... farms	9 642	(NA)
acres	751 495	452 605
Woodland including woodland pasture ..... farms	16 114	30 116
acres	1 916 311	2 966 200
All other land (see text) ..... farms	26 553	(NA)
acres	2 030 001	2 580 145
Irrigated land ..... farms	4 611	4 844
acres	701 692	580 685

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	42 269	9 788 662	29 210	8 209 175	3 443 108	4 611	2 150 467	701 692	62 466	10 411 500	41 419	2 672 650
Farms with–												
1 to 9 acres	2 033	8 602	839	4 705	3 529	119	606	387	4 806	21 250	2 051	7 518
10 to 49 acres	13 610	381 184	8 243	236 044	116 861	729	20 711	10 004	27 083	720 625	16 470	217 865
50 to 69 acres	3 765	218 449	2 517	145 946	62 424	230	13 397	6 440	5 794	335 715	3 973	92 091
70 to 99 acres	4 492	368 400	3 044	249 720	99 097	275	22 685	11 456	6 070	497 475	4 107	118 815
100 to 139 acres	3 861	446 185	2 706	313 322	126 914	309	35 940	18 656	4 743	548 095	3 401	139 745
140 to 179 acres	2 719	425 700	1 990	311 680	123 648	248	39 046	20 558	2 985	469 235	2 226	125 685
180 to 219 acres	1 931	381 700	1 427	282 120	125 455	265	52 486	28 454	1 967	388 555	1 525	110 595
220 to 259 acres	1 363	324 389	1 096	260 906	115 460	223	53 016	25 478	1 334	317 165	1 071	100 325
260 to 499 acres	4 065	1 456 624	3 410	1 227 879	598 178	935	347 620	159 939	3 752	1 335 402	3 096	419 645
500 to 999 acres	2 709	1 849 481	2 410	1 651 395	838 186	835	578 317	225 160	2 275	1 563 250	2 002	514 515
1,000 to 1,999 acres	1 185	1 576 669	1 036	1 380 249	629 617	306	404 503	108 871	1 059	1 445 850	954	384 515
2,000 acres and over	536	2 351 279	492	2 145 209	603 739	137	582 140	86 289	598	2 768 550	543	441 325

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	42 269	62 466	5 518	12 300
acres	9 788 662	10 411 500	357 316	556 835
Harvested cropland ..... farms	29 210	41 419	4 401	10 391
acres	3 443 108	2 672 650	137 020	210 975
Full owners ..... farms	24 586	37 439	3 034	5 451
acres	3 752 338	3 896 450	170 838	243 365
Harvested cropland .. farms	14 364	20 192	2 121	3 966
acres	795 967	632 585	38 936	49 568
Part owners ..... farms	10 918	12 617	850	1 593
acres	4 489 527	4 162 950	102 942	113 995
Harvested cropland .. farms	9 229	10 762	768	1 494
acres	1 835 827	1 251 550	50 145	49 767
Tenants ..... farms	6 765	12 151	1 634	5 246
acres	1 546 797	1 478 050	83 536	189 305
Harvested cropland .. farms	5 617	10 222	1 512	4 922
acres	811 314	602 565	47 939	109 995
Percent of tenancy	16.0	19.5	29.6	42.7

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	627	933	74	(NA)
25 to 34 years	4 099	5 262	407	(NA)
35 to 44 years	7 867	11 726	873	(NA)
45 to 54 years	11 110	17 660	1 413	(NA)
55 to 64 years	12 135	15 829	1 719	(NA)
65 years and over	6 431	11 056	1 032	(NA)
Average age	51.4	52.1	53.4	(NA)
Farm operators by place of residence:				
On farm operated	28 187	55 702	3 750	(NA)
Not on farm operated	8 296	(NA)	896	(NA)
Farm operators reporting days of work off farm	23 387	30 625	2 903	(NA)
1 to 49 days	2 958	5 940	551	(NA)
50 to 99 days	1 979		361	(NA)
100 to 199 days	4 509	24 685	813	(NA)
200 days and over	13 941		1 178	(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	3 155	2 266
Class 2– " $20,000 to $39,999	3 312	2 976
Class 3– " $10,000 to $19,999	3 447	3 845
Class 4– " $5,000 to $9,999	4 170	4 403
Class 5– " $2,500 to $4,999	5 991	6 168
Class 6 (see text)	5 909	13 156
Part time (see text)	12 025	20 181
Part retirement (see text)	4 226	9 439
Abnormal (see text)	34	32
Market value of all agricultural products sold (see text) ..... dollars	496 406 133	406 795 000
Average per farm ..... dollars	11 743	6 512
Crops including nursery products and hay ..... farms	22 871	(NA)
dollars	295 919 511	278 914 915
Forest products ..... farms	1 777	2 981
dollars	3 468 555	3 474 450
Livestock, poultry, and their products ..... farms	28 453	(NA)
dollars	197 018 067	124 005 461

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	5 402	18 427
$250 to $499	3 424	6 897
$500 to $999	5 719	7 441
$1,000 to $1,499	3 731	4 432
$1,500 to $1,999	2 685	3 176
$2,000 to $2,499	2 116	2 403
$2,500 and over	19 192	19 690
Farms with farm-related income from–		
Customwork and other agricultural services, farms	2 767	(NA)
Customwork and other agricultural services, dollars	6 671 500	(NA)
Recreational services, farms	316	229
Recreational services, dollars	429 477	399 672
Government farm programs, farms	12 677	(NA)
Government farm programs, dollars	34 386 686	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	42 269	62 386
Farm production expenses, total (see text), dollars	422 826 746	(NA)
Number of farms with expenditures of–		
$1 to $499	6 757	(NA)
$500 to $999	6 655	(NA)
$1,000 to $1,999	7 432	(NA)
$2,000 to $2,999	3 932	(NA)
$3,000 to $4,999	4 162	(NA)
$5,000 to $9,999	4 462	(NA)
$10,000 and over	8 869	(NA)
Items reported both years, dollars	261 435 446	186 919 450
Livestock and poultry, farms	13 635	15 518
Livestock and poultry, dollars	35 993 833	18 181 500
Feed for livestock and poultry, farms	28 517	48 234
Feed for livestock and poultry, dollars	68 723 382	53 406 500
Commercially mixed formula feeds, farms	17 661	34 301
Commercially mixed formula feeds, tons	738 309	541 239
Commercially mixed formula feeds, dollars	54 802 898	42 957 500
Seeds, bulbs, plants, and trees, farms	23 242	37 598
Seeds, bulbs, plants, and trees, dollars	16 977 213	9 442 450
Commercial fertilizer, farms	31 691	40 286
Commercial fertilizer, dollars	32 799 457	23 793 500
Lime, farms	4 324	4 934
Lime, dollars	1 758 824	(NA)
Other agricultural chemicals (see text), farms	19 869	(NA)
Other agricultural chemicals (see text), dollars	20 741 260	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	40 611	43 677
Gasoline and other petroleum fuel and oil for the farm business, dollars	30 744 938	24 677 500
Hired farm labor, farms	21 869	24 064
Hired farm labor, dollars	59 484 719	46 237 500
Contract labor, machine hire, and customwork, farms	15 939	17 664
Contract labor, machine hire, and customwork, dollars	16 711 904	11 180 500
All other production expenses, farms	32 240	(NA)
All other production expenses, dollars	138 891 216	(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	39 939	429 633 531
By value groups		
$1 to $999	3 916	2 276 161
$1,000 to $4,999	17 959	44 505 980
$5,000 to $9,999	7 155	46 874 246
$10,000 to $19,999	4 964	65 757 457
$20,000 and over	5 945	270 219 687

	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	26 299	32 527	19 137	22 515	9 136	10 012	46 098	56 448
Motortrucks including pickups	30 982	44 682	20 604	26 586	14 219	18 096	39 690	51 297
Tractors other than garden tractors and motor tillers	32 149	63 194	16 727	30 115	20 067	33 079	34 535	60 626
Riding garden tractors 7 hp and over	2 955	3 251	2 214	2 406	775	845	(NA)	(NA)
Grain and bean combines, self-propelled	4 682	6 414	3 479	4 508	1 614	1 906	2 830	3 710
Cornpickers, corn heads, and picker shellers	1 392	1 571	763	842	673	729	1 164	1 229
Pickup balers	4 615	4 831	2 767	2 863	1 910	1 968	4 835	5 064

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	31 140	(X)	27 317	(X)	55 477	(NA)	(NA)	(NA)
Cattle and calves	29 647	1 417 300	25 802	681 745	52 147	1 866 850	36 164	646 875
Farms with–								
1 to 4	3 345	9 068	6 597	16 756	21 245	(NA)	(NA)	(NA)
5 to 9	4 219	28 668	5 672	37 625	10 601	(NA)	(NA)	(NA)
10 to 19	6 516	89 182	5 520	74 041	20 301	(NA)	(NA)	(NA)
20 and over	15 567	1 290 382	8 013	553 323		(NA)	(NA)	(NA)
Cows and heifers that had calved	25 422	818 525	(X)	(X)	50 625	1 144 350	(NA)	(NA)
Milk cows	9 029	138 333	(X)	(X)	24 332	187 105	(NA)	(NA)
Farms with–								
1 or 2	5 463	7 753	(X)	(X)	16 363	(NA)	(NA)	(NA)
3 or 4	1 162	3 903	(X)	(X)	3 731	(NA)	(NA)	(NA)
5 to 9	486	2 946	(X)	(X)	1 810	(NA)	(NA)	(NA)
10 and over	1 918	123 731	(X)	(X)	2 428	(NA)	(NA)	(NA)
Hogs and pigs	6 908	122 438	3 768	155 970	17 810	180 665	4 782	160 425
Farms with								
1 to 4	2 966	6 829	654	1 616	13 044	(NA)	1 639	(NA)
5 to 9	1 515	10 031	646	4 389	3 521	(NA)		(NA)
10 to 24	1 542	22 455	1 287	20 170	1 245	(NA)	3 143	(NA)
25 and over	885	83 123	1 181	129 795		(NA)		(NA)
Feeder pigs	(X)	(X)	918	42 828	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	3 949	22 035	(X)	(X)	10 736	29 513	(X)	(X)
December 1 of preceding year and May 31	3 247	11 909	(X)	(X)	7 540	14 983	(X)	(X)
June 1 and November 30	2 640	10 126	(X)	(X)	7 159	14 530	(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	1 222	25 770	703	11 404	1 996	43 386	948	24 082
Horses and ponies	11 127	41 020	1 153	4 021	(NA)	(NA)	1 249	2 698
Chickens 3 months old or older	10 268	4 476 114	641	4 429 662	32 694	3 865 950	(NA)	2 101 050
Farms with–								
1 to 99	9 499	256 396	239	5 510	31 100	(NA)	(NA)	(NA)
100 to 399	455	65 074	95	17 659	1 127	(NA)	(NA)	(NA)
400 to 1,599	81	70 010	81	61 708	164	(NA)	(NA)	(NA)
1,600 and over	233	4 084 634	226	4 344 785	303	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	9 687	3 685 025	572	2 669 972	31 127	3 351 150	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	789	7 861 850	353	37 836 499	(NA)	(NA)	410	27 980 500
Other livestock and poultry	4 797	(X)	530	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	8 082	20 793
For grain (farms)	7 611	18 704
(acres)	111 390	189 485
(bushels)	4 077 434	5 832 950
Cut for silage, green or dry fodder, or hogged or grazed (farms)	618	(NA)
(acres)	16 274	27 933
Sorghums for all purposes except sirup (farms)	632	742
For grain or seed (farms)	332	65
(acres)	41 294	1 446
(bushels)	1 307 714	39 801
Cut for silage, dry forage or hay, or hogged or grazed (farms)	322	(NA)
(acres)	9 792	18 362
Wheat for grain (farms)	334	845
(acres)	23 878	62 628
(bushels)	564 412	1 568 850
Other small grains for grain (farms)	3 654	(NA)
(acres)	629 495	552 988
Soybeans for beans (farms)	8 224	5 075
(acres)	1 490 089	446 725
(bushels)	30 337 683	8 942 450
Hay, excluding sorghum hay (farms)	10 350	(NA)
(acres)	336 772	448 660
(tons)	584 595	716 237
Cotton (farms)	10 281	16 184
(acres)	453 805	511 215
(bales)	516 087	570 645
Peanuts for nuts (farms)	316	966
(acres)	560	795
(pounds)	266 390	233 985
Tobacco (farms)	19	32
(acres)	138	247
(pounds)	90 779	190 305
Irish potatoes and sweetpotatoes (farms)	3 663	(NA)
(acres)	38 247	28 599
Vegetables, sweet corn, or melons for sale (farms)	1 841	2 788
(acres)	12 249	16 895
Berries for sale (farms)	337	1 335
(acres)	867	2 371
Land in orchards (see text) (farms)	1 520	3 088
(acres)	37 669	50 151
Other crops (farms)	2 938	(NA)
(acres)	282 504	(NA)
Greenhouse products under glass or other protection (farms)	97	(NA)
(sq. ft.)	1 515 462	1 397 752

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)	20 075	19 658
Land in farms (acres)	8 187 638	7 479 460
Average size of farm (acres)	407.8	380.4
Value of land and buildings (dollars)	2 555 117 061	(NA)
Average per farm (dollars)	127 278	(NA)
Average per acre (dollars)	312.07	(NA)
Land in Farms According to Use		
Total cropland (farms)	18 935	(NA)
(acres)	5 087 635	3 961 578
Harvested cropland (farms)	17 240	17 962
(acres)	3 271 310	2 361 351
Number of farms by acres harvested:		
1 to 49 acres	6 477	(NA)
50 to 99 acres	3 249	(NA)
100 to 199 acres	2 822	(NA)
200 to 499 acres	3 072	(NA)
500 to 999 acres	1 189	(NA)
1,000 acres and over	431	(NA)
1,000 to 1,999 acres	341	(NA)
2,000 acres and over	90	(NA)
Cropland used only for pasture or grazing (farms)	9 577	7 712
(acres)	1 170 403	1 275 093
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	939	1 722
(acres)	49 290	92 467
Cropland on which all crops failed (farms)	1 283	778
(acres)	148 369	21 778
Cropland in cultivated summer fallow (farms)	1 548	-
(acres)	173 218	-
Cropland idle (farms)	3 098	2 652
(acres)	275 045	210 889
Total woodland (farms)	7 469	8 845
(acres)	1 439 542	1 823 978
Woodland pastured (farms)	4 701	5 808
(acres)	673 760	982 022
Woodland not pastured (farms)	3 946	4 323
(acres)	765 782	841 956
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	4 734	8 042
(acres)	1 252 265	1 307 957
Improved pastureland and rangeland (farms)	2 998	4 134
(acres)	603 053	576 242
Pastureland and rangeland not improved (farms)	2 399	(NA)
(acres)	649 212	731 715
All other land (see text) (farms)	11 023	17 263
(acres)	408 196	385 882
Irrigated land (farms)	3 789	3 876
(acres)	689 321	572 013
Total pastureland (all types) (farms)	13 400	(NA)
(acres)	3 096 428	3 565 072
Conservation Practices		
Grain or row crops farmed on the contour (farms)	349	(NA)
(acres)	58 749	(NA)
Stripcropping systems to control erosion (farms)	27	(NA)
(acres)	1 541	(NA)
Cropland and pastureland having terraces (farms)	594	(NA)
(acres)	91 748	(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	20 075	19 658	8 187 638	17 240	7 409 766	3 271 310	3 789	2 093 977	689 321
Farms with–									
1 to 9 acres	316	324	1 098	70	301	215	25	105	.66
10 to 49 acres	2 220	3 740	69 259	1 703	55 399	37 498	241	7 450	4 203
50 to 69 acres	1 340	1 723	78 332	1 127	65 795	38 643	150	8 788	4 663
70 to 99 acres	2 045	2 153	169 077	1 742	143 907	76 423	214	17 760	9 941
100 to 139 acres	2 211	2 106	257 109	1 894	220 471	111 863	273	31 817	17 567
140 to 179 acres	1 771	1 515	278 236	1 526	239 668	116 209	231	36 431	20 094
180 to 219 acres	1 409	1 154	278 997	1 205	238 394	121 284	261	51 732	28 395
220 to 259 acres	1 067	873	254 093	965	229 829	113 016	210	49 934	25 296
260 to 499 acres	3 529	2 673	1 273 912	3 178	1 150 514	592 782	920	342 244	159 470
500 to 999 acres	2 528	1 885	1 731 194	2 335	1 601 761	834 989	827	573 198	224 968
1,000 to 1,999 acres	1 118	964	1 489 648	1 013	1 350 267	626 936	302	398 004	108 488
2,000 acres and over	521	548	2 306 683	482	2 113 460	601 452	135	576 514	86 170

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)	4 025
Proportion of all class 1-5 farms (percent)	20.0
Land in farms (acres)	2 202 055
Cropland (acres)	1 679 391
Class 1-5 farms irrigated in 1969 (number)	3 789
Proportion of all class 1-5 farms (percent)	18.8
Land in farms (acres)	2 093 977
Average per farm (acres)	552.6
Cropland (acres)	1 608 061
Harvested cropland (acres)	1 112 268
Irrigated land (acres)	689 321
Average per farm (acres)	181.9

	1969
Irrigated land—Continued	
Cropland (farms)	3 778
(acres) 687683	~~687 684~~
Harvested (farms)	3 739
(acres)	670 642
Used only for pasture (farms)	152
(acres)	13 720
Pasture, other than cropland pasture (farms)	24
(acres)	1 638
Water used (acre-feet)	876 068
Class 1-5 farms with artificial drainage (number) 4609	~~4 612~~
Proportion of class 1-5 farms (percent) 23.0	~~22.9~~
Land in farms (acres) 2888425	2 ~~894 997~~
Average per farm (acres) 626.7	~~627.7~~
Drained land (acres) 2048043	2 ~~053 755~~
Average per farm (acres) 444.4	~~445.3~~
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	1 271
Land in farms (acres)	898 915

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)	20 075	1 410	19 658
(acres)	8 187 638	189 466	7 479 460
Harvested cropland (farms)	17 240	1 330	17 962
(acres)	3 271 310	96 206	2 361 351
Full owners (farms)	8 064	445	6 749
(acres)	2 636 835	56 116	(NA)
Harvested cropland (farms)	6 143	386	(NA)
(acres)	685 119	18 354	(NA)
Part owners (farms)	7 982	406	7 400
(acres)	4 160 526	82 481	(NA)
Harvested cropland (farms)	7 390	399	(NA)
(acres)	1 805 209	44 423	(NA)
Tenants (farms)	4 029	559	5 299
(acres)	1 390 277	50 869	(NA)
Harvested cropland (farms)	3 707	545	(NA)
(acres)	780 982	33 429	(NA)
Percent of tenancy	20.0	39.6	26.9
Farms by type of organization			
Individual or family (farms)	16 948	1 233	(NA)
(acres)	5 819 269	158 343	(NA)
Partnership (farms)	2 459	131	(NA)
(acres)	1 454 206	23 385	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned (farms)	468	28	(NA)
(acres)	809 708	4 903	(NA)
10 or fewer shareholders (farms)	373	25	(NA)
(acres)	482 553	4 609	(NA)
More than 10 shareholders (farms)	95	3	(NA)
(acres)	327 155	294	(NA)
Other (farms)	200	18	(NA)
(acres)	104 455	2 835	(NA)
Farm operators by age groups:			
Under 25 years	328	15	411
25 to 34 years	2 280	134	2 080
35 to 44 years	4 056	257	4 333
45 to 54 years	5 550	412	6 555
55 to 64 years	5 657	455	4 664
65 years and over	2 204	137	1 615
Average age	49.9	50.9	(NA)
Farm operators by place of residence.			
On farm operated	14 071	991	17 031
Not on farm operated	3 922	237	1 962
Farm operators reporting days of work off farm	7 886	472	6 194
1 to 49 days	1 424	127	1 445
50 to 99 days	813	72	858
100 to 199 days	1 390	87	1 058
200 days and over	4 259	186	2 833

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	3 155	2 266
Class 2– " $20,000 to $39,999	3 312	2 976
Class 3– " $10,000 to $19,999	3 447	3 845
Class 4 " $5,000 to $9,999	4 170	4 403
Class 5 " $2,500 to $4,999	5 991	6 168
Market value of all agricultural products sold (see text) (farms)	20 075	19 658
(dollars)	475 430 790	377 503 825
Average per farm (dollars)	23 682	19 203

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	917	(X)
$2,500 to $4,999	5 074	6 169
$5,000 to $7,499	2 514	2 706
$7,500 to $9,999	1 656	1 702
$10,000 to $14,999	2 041	2 258
$15,000 to $19,999	1 406	1 587
$20,000 to $29,999	1 993	1 896
$30,000 to $39,999	1 319	1 088
$40,000 to $59,999	1 373	1 093
$60,000 and over	1 782	1 191
$60,000 to $79,999	715	(NA)
$80,000 and over	1 067	(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	14 609	288 945 182
Grains	9 500	155 498 221
Tobacco	19	66 239
Cotton and cottonseed	6 271	54 462 991
Field seeds, hay, forage, and silage	2 070	4 638 294
Other field crops	2 788	64 389 267
Vegetables, sweet corn, and melons	759	2 797 389
Fruits, nuts, and berries	897	3 017 117
Nursery and greenhouse products	145	4 075 664
Forest products sold	1 070	3 246 443
Livestock, poultry, and their products sold	13 629	183 239 165
Poultry and poultry products	1 038	44 669 435
Dairy products	1 951	62 508 313
Dairy cattle and calves	2 065	5 797 747
Other cattle and calves	10 765	64 005 650
Hogs, sheep, and goats	2 341	4 686 303
Other livestock and livestock products	786	1 571 717
Farms with farm-related income from—		
Customwork and other agricultural services	1 971	5 894 598
Recreational services	183	333 926
Government farm programs	7 583	32 132 294

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.	20 075	19 688
dollars.	394 686 005	(NA)
Number of farms with expenditures of—		
$1 to $1,999	2 051	(NA)
$2,000 to $2,999	1 995	(NA)
$3,000 to $4,999	3 071	(NA)
$5,000 to $9,999	4 118	(NA)
$10,000 to $19,999	3 807	(NA)
$20,000 to $39,999	2 735	(NA)
$40,000 and over	2 298	(NA)
Items reported both years ..... dollars.	240 768 779	163 491 627
Livestock and poultry ..... farms.	6 547	(NA)
dollars.	32 791 096	15 548 296
Feed for livestock and poultry ..... farms.	12 688	14 021
dollars.	62 371 656	43 742 037
Commercially mixed formula feeds ..... farms.	10 049	11 051
tons.	702 468	(NA)
dollars.	52 225 028	37 928 097
Feed ingredients ..... farms.	2 997	(NA)
tons.	64 131	(NA)
dollars.	3 920 682	(NA)
Whole grains ..... farms.	2 373	5 000
tons	62 952	(NA)
dollars.	3 388 876	3 647 369
Hay, green chop, and silage ..... farms.	3 346	5 751
tons.	129 708	(NA)
dollars.	2 837 070	2 166 571
Seeds, bulbs, plants, and trees ..... farms.	13 658	15 676
dollars.	16 169 151	8 310 093
Commercial fertilizer ..... farms.	17 184	17 522
dollars.	30 146 925	20 633 786
Lime ..... farms.	2 528	2 323
dollars.	1 511 602	(NA)
Other agricultural chemicals (see text) ..... farms.	12 547	(NA)
dollars.	20 191 078	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	19 985	19 461
dollars.	27 203 666	21 601 009
Gasoline ..... farms.	18 542	18 329
dollars.	11 496 065	10 894 672
Diesel oil ..... farms.	10 154	5 273
dollars.	8 412 637	3 296 555
LP gas, butane, and propane ..... farms.	7 392	6 312
dollars.	4 279 794	3 847 135
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	19 951	19 395
dollars.	3 015 170	3 562 647
Hired farm labor ..... farms.	14 123	14 038
dollars.	56 651 603	43 539 943
Workers by number of days worked:		
150 days or more ..... farms.	5 400	5 624
workers.	14 743	19 837
Less than 150 days ..... farms.	11 957	(NA)
workers.	60 089	(NA)
Contract labor ..... farms.	1 774	(NA)
dollars.	2 905 355	(NA)
Machine hire and customwork ..... farms.	9 136	9 780
dollars.	12 529 327	10 116 463
All other production expenses ..... farms.	19 819	(NA)
dollars.	132 214 546	(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	19 616	354 957 136
By value groups:		
$1 to $4,999	5 788	15 055 784
$5,000 to $9,999	4 194	28 171 552
$10,000 to $19,999	4 042	53 733 876
$20,000 to $29,999	2 004	46 180 266
$30,000 to $49,999	1 783	64 600 622
$50,000 and over	1 805	147 215 036

	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	13 721	17 416	10 932	13 195	3 779	4 221	15 859	20 784
2 or 3	2 671	5 747	1 742	3 725	340	711	(NA)	(NA)
4 and over	161	780	78	358	19	90	(NA)	(NA)
Motortrucks including pickups	16 914	28 978	12 488	17 892	7 696	11 086	15 983	25 000
2 and over	6 460	18 524	3 200	8 604	2 173	5 563	(NA)	(NA)
Tractors other than garden tractors and motor tillers	17 848	45 493	11 419	23 751	10 597	21 742	16 962	40 586
2 or 3	7 506	17 775	4 371	10 143	4 287	9 912	(NA)	(NA)
4 and over	3 585	20 961	1 441	8 001	1 200	6 720	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	17 672	44 184	11 313	23 189	10 416	20 995	16 797	39 567
Crawler tractors	977	1 309	425	562	595	747	764	1 019
Riding garden tractors 7 hp and over	1 837	2 083	1 469	1 639	394	444	(NA)	(NA)
Grain and bean combines, self-propelled	4 461	6 144	3 347	4 350	1 516	1 794	2 711	3 584
Cornpickers, corn heads, and picker-shellers	1 180	1 355	666	745	556	610	(NA)	(NA)
Corn heads for combines	305	357	217	247	99	110	(NA)	(NA)
Other cornpickers and picker-shellers	916	998	467	498	471	500	(NA)	(NA)
Pickup balers	3 572	3 761	2 217	2 303	1 410	1 458	(NA)	(NA)
Windrowers, pull and self-propelled	1 958	2 106	1 241	1 326	750	780	(NA)	(NA)
Field forage harvesters, shear bar	639	763	399	460	262	303	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	3 781	(X)	820	(X)
Chickens 3 months old or older	3 448	4 235 039	409	4 375 461
Farms with–				
1 to 1,599	3 221	182 493	192	67 144
1,600 to 3,199	37	91 962	44	110 761
3,200 to 9,999	87	520 768	78	460 215
10,000 and over	103	3 439 816	95	3 737 341
Hens and pullets of laying age excluding started pullets	3 261	3 483 540	370	2 617 883
Pullets not yet of laying age	478	671 694	38	1 660 951
Other chickens	961	79 805	24	96 627
Broilers and other meat-type chickens less than 3 months old	397	7 844 886	336	37 800 877
1969				
Turkeys	244	1 504	11	209
Turkey hens kept for breeding	201	928	6	28
Other turkeys	120	576	6	181
Ducks, geese, and other poultry	718	44 943	87	85 571
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	9 025	3 135 604	(NA)	1 975 216
Broilers and other meat-type chickens	(NA)	(NA)	403	27 898 466
Turkeys	(NA)	(NA)	610	6 954

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	14 378	(X)	13 227	(X)	(X)	(X)
Any cattle, hogs, or sheep	13 789	(X)	13 074	(X)	(X)	(X)
Cattle and calves	13 263	1 122 612	12 539	576 984	895	31 962
Farms with–						
1 to 19	3 330	30 567	5 369	46 420	483	3 975
20 to 49	3 511	113 775	4 237	132 330	261	7 709
50 to 99	3 230	224 405	1 825	122 156	93	5 966
100 to 199	2 058	270 947	690	91 927	40	4 854
200 and over	1 134	482 918	418	184 151	18	9 458
200 to 499	883	252 249	322	91 526	13	3 521
500 and over	251	230 669	96	92 625	5	5 937
Cattle	(X)	(X)	8 751	179 254	170	9 205
Farms with–						
1 to 9	(X)	(X)	5 207	20 619	96	343
10 to 19	(X)	(X)	1 697	22 080	29	390
20 to 49	(X)	(X)	1 239	35 689	25	752
50 to 99	(X)	(X)	339	21 937	3	194
100 and over	(X)	(X)	269	78 929	17	7 526
100 to 199	(X)	(X)	164	20 588	8	914
200 to 499	(X)	(X)	76	21 024	5	1 581
500 and over	(X)	(X)	29	37 317	4	5 031
Calves	(X)	(X)	11 591	397 730	818	22 757
Farms with–						
1 to 9	(X)	(X)	3 368	15 750	259	1 171
10 to 19	(X)	(X)	2 472	33 479	190	2 567
20 to 49	(X)	(X)	3 751	111 815	241	7 010
50 to 99	(X)	(X)	1 295	84 735	92	5 899
100 and over	(X)	(X)	705	151 951	36	6 110
100 to 199	(X)	(X)	447	58 150	27	3 304
200 and over	(X)	(X)	258	93 801	9	2 806
Heifers and heifer calves	10 789	258 536	(X)	(X)	(X)	(X)
Bulls and steers, including calves	11 458	188 368	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	1 817	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	16 557	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	15 611	1 223 048	12 975	476 094	(NA)	41 624
Cattle	(NA)	(NA)	7 943	120 570	246	6 638
Calves	(NA)	(NA)	12 019	355 524	1 119	34 986

	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	12 346	675 708	13 069	995 488	4 546	127 124	10 254	548 584
Farms with–								
1 to 19	4 540	37 382	3 720	33 754	2 832	7 707	4 093	35 982
20 to 49	3 572	114 273	4 043	130 157	604	21 319	3 083	97 647
50 to 99	2 558	171 807	2 755	188 154	835	56 129	1 730	116 362
100 and over	1 676	352 246	2 551	643 423	275	41 969	1 348	298 593
1964								
Total on place	15 311	767 175	(NA)	1 072 745	7 985	150 303	(NA)	616 872

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	2 683	84 554	1 821	122 628	5 431	81 286	1 782	92 999
Farms with–								
1 to 24	2 071	15 417	1 017	11 480	(NA)	(NA)	(NA)	(NA)
25 to 49	265	8 793	294	9 837	(NA)	(NA)	(NA)	(NA)
50 to 99	170	11 528	215	15 024	(NA)	(NA)	(NA)	(NA)
100 and over	177	48 816	295	86 287	(NA)	(NA)	(NA)	(NA)
100 to 199	91	12 315	159	21 802	(NA)	(NA)	(NA)	(NA)
200 and over	86	36 501	136	64 485	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	1 665	14 308	(X)	(X)	3 175	12 861	(X)	(X)
Other hogs and pigs	2 463	70 246	(X)	(X)	5 152	68 425	(X)	(X)
Feeder pigs sold	(X)	(X)	454	34 227	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	1 838	15 722	(X)	(X)	3 398	13 154	(X)	(X)
December 1 of preceding year and May 31	1 523	8 128	(X)	(X)	2 448	6 722	(X)	(X)
June 1 and November 30	1 377	7 594	(X)	(X)	2 393	6 432	(X)	(X)
Sheep and lambs	585	15 902	386	6 796	875	25 506	455	15 479
Any goats	178	2 466	44	895	-	-	40	412
All other livestock	5 682	(X)	773	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	17 983
	dollars	51 849 605
Commercial fertilizer	farms	16 071
	acres on which used	2 482 972
	tons	402 967
	dollars	30 146 925
Lime	farms	2 528
	acres on which used	155 814
	tons	221 536
	dollars	1 511 602
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms	497
	acres on which used	22 403
	dollars	78 730
Insects on other crops	farms	6 956
	acres on which used	1 069 424
	dollars	8 148 346
Nematodes in crops	farms	211
	acres on which used	16 041
	dollars	160 027
Diseases in crops and orchards	farms	343
	acres on which used	33 418
	dollars	212 642
Weeds or grass in crops	farms	7 220
	acres on which used	1 543 539
	dollars	10 204 037
Weeds or brush in pasture	farms	1 075
	acres on which used	117 424
	dollars	204 338
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	1 885
	acres on which used	204 634
	dollars	715 708
Insect control on livestock and poultry	farms	3 411
	dollars	399 161

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	9 577	1 170 403	152	13 720	4 207	337 224	4 095	56 257	182	1 495
Improved pasture	2 998	603 053	24	1 638	1 503	184 590	1 459	24 660	80	1 161
Field corn for all purposes	3 400	92 153	126	4 050	2 467	70 403	1 926	7 773	768	4 640
Sorghums for all purposes	467	48 797	17	706	334	37 188	287	4 063	65	749
All small grains	3 524	647 391	2 971	607 852	3 404	639 155	3 344	106 405	129	1 840
Field crops other than corn, sorghums, small grains, silage, and field seeds	9 571	1 917 261	517	48 812	7 770	812 586	6 211	95 742	2 088	30 534
Hay or grass silage	5 988	282 500	151	6 965	2 377	106 963	2 325	21 398	109	820
Field seeds	138	11 052	4	205	79	5 314	73	690	13	142
Vegetables, sweet corn, or melons for sale	760	9 501	145	1 138	544	7 768	528	2 095	31	43
Berries for sale	140	578	107	506	122	534	122	335	2	4
Land in orchards (see text)	837	34 833	32	856	306	14 851	281	2 066	26	430
Nursery or greenhouse products	146	3 243	46	685	97	2 187	94	564	9	5
All other crops	1 572	264 162	23	2 037	1 572	261 383	613	12 086	1 197	26 916

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)	3 132	77 973	3 215 291	112	3 112	6 665	107 349	3 762 817
For silage (tons, green weight)	205	11 429	121 047	13	912	240	8 349	84 220
Cut for green or dry fodder, hogged or grazed	152	2 751	(X)	6	26	(NA)	10 403	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	294	40 696	1 290 806	8	291	46	1 281	35 738
For silage (tons, green weight)	104	5 399	57 455	3	266	154	6 583	72 272
Cut for dry forage or hay (tons, dry weight)	56	1 229	2 483	5	81	(NA)	(NA)	(NA)
Hogged or grazed	44	1 473	(X)	4	68	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	290	11 893	22 023	4	102	293	14 687	26 562
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1 219	59 279	104 580	22	618	1 375	65 854	107 566
Small grain hay (tons, dry)	852	35 998	55 522	37	3 065	807	20 958	32 548
Other hay (tons, dry)	3 949	167 528	309 168	83	2 885	(NA)	239 753	409 115
Grass silage (tons, green)	79	4 131	20 674	3	122	246	11 002	50 582
Hay crops cut and fed green (tons, green)	92	3 671	23 109	4	173	(NA)	(NA)	(NA)
Red clover seed (pounds)	2	21	2 480	-	-	1	5	750
Alfalfa seed (pounds)	1	19	5 400	-	-	-	-	-
Strawberries (pounds)	131	552	2 631 068	106	497	310	1 157	4 775 688

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)	289	23 481	555 536	8	335	242	19 599	1 502	273	763	61 534	1 542 744
Winter wheat (bushels)	289	23 481	555 536	8	335	242	19 599	1 502	273	-	-	-
Oats for grain (bushels)	347	15 397	696 844	5	48	270	13 350	1 098	189	824	35 578	1 453 926
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	10	826	11 602	1	6	5	575	76	-	-	-	-
Soybeans for beans (bushels)	6 530	1 461 875	29 850 258	207	23 830	1 901	365 034	44 997	2 036	4 178	432 117	8 703 353
Peanuts for nuts (pounds)	65	164	88 666	1	1	14	17	4	-	118	94	44 158
Irish potatoes (hundredweight)	518	2 657	236 041	22	51	313	2 515	827	12	921	1 549	95 824
Tobacco (pounds)	19	138	90 779	2	13	19	138	43	10	27	230	181 900
Cotton (bales)	6 196	* 423 641	490 876	319	24 191	5 787	417 181	44 636	28 257	8 488	447 677	520 831

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	760	9 501	145	1 138	849	9 480
Selected vegetables:						
Tomatoes	259	525	59	140	182	508
Sweet corn	138	551	13	32	110	588
Cucumbers and pickles	149	257	33	79	133	297
Watermelons	179	2 270	6	25	140	1 480
Snap beans, bush, pole	154	587	26	85	127	499

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	837	34 840	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	1 310	42 794	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	15	8	287	7	188	10	99	7	3 629
1964	114	(NA)	1 238	64	451	77	787	43	30 573
Peaches, all (pounds) 1969	59	1 046	90 909	30	24 407	54	66 502	42	2 727 495
1964	321	(NA)	117 492	171	29 507	258	87 985	209	7 561 200
Clingstone (pounds) 1969	26	141	11 626	16	3 516	23	8 110	18	403 543
Freestone (pounds) 1969	47	905	79 283	19	20 891	44	58 392	36	2 323 952
Pears, all (pounds) 1969	37	35	2 627	18	1 023	34	1 604	24	58 216
1964	329	(NA)	2 129	120	541	279	1 588	219	146 150
Bartlett (pounds) 1969	14	6	426	5	133	13	293	10	20 361
Other than Bartlett (pounds) 1969	25	29	2 201	14	890	23	1 311	15	37 855
Cherries, all (pounds) 1969	3	-	13	1	4	3	9	2	70
1964	1	(NA)	1	-	-	1	1	1	3
Tart (pounds) 1969	2	-	10	1	4	2	6	1	20
Sweet (pounds) 1969	1	-	3	-	-	1	3	1	50
Plums and prunes, all (pounds) 1969	16	33	3 118	4	360	16	2 758	9	34 074
1964	200	(NA)	2 178	88	779	164	1 399	94	26 264
Plums (pounds, fresh) 1969	16	33	3 118	4	360	16	2 758	9	34 074
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	5	1	392	4	120	5	272	-	-
1964	75	(NA)	746	30	126	58	620	36	1 742

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	88	(X)	3 042	2 942 616	130	(X)	2 911	2 116 529
Sod	5	(X)	127	99 300	(X)	(X)	(X)	(X)
Bulbs	7	(X)	19	47 194	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	42	1 260 495	3	825 667	98	1 082 975	56	1 477 274
Flower seeds, vegetable seeds, and vegetable plants	16	48 264	16	75 354	50	153 168	56	227 406
Mushrooms	1	(D)	(X)	(D)	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	9	(D)	(X)	(D)	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	4	108 001	(X)	26 881	(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	327	1 545 940	787	1 342 727
Firewood and fuelwood	25	3 884	(NA)	(NA)
Sawlogs and veneer logs	302	1 172 519	(NA)	(NA)
Pulpwood	620	389 754	(NA)	(NA)
Other forest products	57	134 346	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	1 453	1 989
Land in farms ..... acres..	335 630	349 255
Average size of farm ..... acres..	230.9	175.6
Approximate land area ..... acres..	424 192	423 685
Proportion in farms ..... percent..	79.1	82.4
Value of land and buildings ..... dollars..	123 589 389	(NA)
Average per farm ..... dollars..	85 058	51 186
Average per acre ..... dollars..	368.23	290.14
Land in Farms According to Use		
Total cropland ..... farms..	1 325	1 672
acres..	277 357	268 777
Harvested cropland ..... farms..	1 075	1 420
acres..	172 843	126 985
Number of farms by acres harvested:		
1 to 9 acres	83	144
10 to 19 acres	134	224
20 to 29 acres	97	196
30 to 49 acres	108	227
Number of farms by acres harvested:		
50 to 99 acres	124	213
100 to 199 acres	200	231
200 to 499 acres	263	164
500 to 999 acres	61	19
1,000 acres and over	5	2
Cropland used only for pasture or grazing ..... farms..	715	865
acres..	64 314	111 365
All other cropland (see text) ..... farms..	383	(NA)
acres..	40 200	30 427
Woodland including woodland pasture ..... farms..	273	419
acres..	20 582	27 461
All other land (see text) ..... farms.	867	(NA)
acres..	37 691	53 019
Irrigated land ..... farms..	711	722
acres..	113 606	101 515

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	1 453	335 630	1 075	299 279	172 843	711	263 687	113 606	1 989	349 255	1 420	126 985
Farms with—												
1 to 9 acres	72	278	17	126	108	4	24	24	161	677	30	111
10 to 49 acres	436	12 375	247	7 497	4 322	69	2 226	1 501	763	21 347	489	9 384
50 to 69 acres	118	6 833	82	4 718	2 864	40	2 322	1 446	188	10 840	145	4 857
70 to 99 acres	93	7 572	70	5 707	2 794	32	2 649	1 470	145	11 754	113	4 750
100 to 139 acres	92	10 796	76	8 879	4 666	50	5 834	3 446	124	14 528	97	6 116
140 to 179 acres	85	13 425	68	10 861	7 298	47	7 526	4 189	94	14 909	73	5 799
180 to 219 acres	67	13 215	60	11 838	8 218	55	10 897	6 042	61	12 215	52	4 775
220 to 259 acres	57	13 727	52	12 527	8 164	42	10 117	4 397	55	13 045	46	5 681
260 to 499 acres	236	86 468	220	80 585	51 167	198	73 136	32 415	215	77 109	200	30 642
500 to 999 acres	151	101 770	140	94 068	56 515	133	89 134	37 376	131	90 743	128	32 202
1,000 to 1,999 acres	38	46 142	37	45 042	20 527	35	42 391	16 012	43	57 635	39	17 348
2,000 acres and over	8	23 029	6	17 431	6 200	6	17 431	5 288	9	24 456	8	5 320

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..	1 453	1 989	75	157
acres..	335 630	349 255	3 368	6 098
Harvested cropland ..... farms..	1 075	1 420	65	144
acres..	172 843	126 985	1 999	4 367
Full owners ..... farms..	646	827	35	20
acres..	77 232	80 179	1 288	715
Harvested cropland .. farms..	329	362	27	14
acres..	21 150	15 111	572	277
Part owners ..... farms..	490	563	12	16
acres..	186 257	180 435	909	849
Harvested cropland .. farms..	452	525	10	15
acres..	102 250	72 688	557	645
Tenants ..... farms..	317	595	28	121
acres..	72 141	79 407	1 171	4 534
Harvested cropland .. farms..	294	530	28	115
acres..	49 443	36 694	870	3 445
Percent of tenancy	21.8	29.9	37.3	77.1

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	17	28	-	(NA)
25 to 34 years	150	178	8	(NA)
35 to 44 years	275	395	11	(NA)
45 to 54 years	368	573	22	(NA)
55 to 64 years	428	526	20	(NA)
65 years and over	215	289	14	(NA)
Average age	51.3	51.3	53.2	(NA)
Farm operators by place of residence:				
On farm operated	993	1 808	59	(NA)
Not on farm operated	297	(NA)	8	(NA)
Farm operators reporting days of work off farm	575	675	34	(NA)
1 to 49 days	129	225	8	(NA)
50 to 99 days	74		8	(NA)
100 to 199 days	106	450	6	(NA)
200 days and over	266		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	168	122
Class 2-- " $20,000 to $39,999	216	227
Class 3-- " $10,000 to $19,999	168	205
Class 4-- " $5,000 to $9,999	129	153
Class 5-- " $2,500 to $4,999	157	237
Class 6 (see text)	253	464
Part time (see text)	222	356
Part retirement (see text)	139	224
Abnormal (see text)	1	1

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	21 800 855	19 799 500
Average per farm ..... dollars..	15 004	9 954
Crops including nursery products and hay ..... farms..	1 030	(NA)
dollars..	19 194 071	18 012 900
Forest products ..... farms..	20	18
dollars..	45 025	11 779
Livestock, poultry, and their products ..... farms..	962	(NA)
dollars..	2 561 759	1 773 466

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	417
$250 to $499	98	155
$500 to $999	154	164
$1,000 to $1,499	114	114
$1,500 to $1,999	96	120
$2,000 to $2,499	54	74
$2,500 and over	824	945
Farms with farm-related income from—		
Customwork and other agricultural services—farms	82	(NA)
dollars	323 357	(NA)
Recreational services—farms	2	2
dollars	527	(D)
Government farm programs—farms	286	(NA)
dollars	285 098	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	1 453	1 989
dollars	15 229 358	(NA)
Number of farms with expenditures of—		
$1 to $499	186	(NA)
$500 to $999	185	(NA)
$1,000 to $1,999	206	(NA)
$2,000 to $2,999	101	(NA)
$3,000 to $4,999	124	(NA)
$5,000 to $9,999	203	(NA)
$10,000 and over	448	(NA)
Items reported both years—dollars	8 938 590	5 994 020
Livestock and poultry—farms	369	719
dollars	399 821	282 135
Feed for livestock and poultry—farms	950	1 619
dollars	820 133	803 025
Commercially mixed formula feeds—farms	561	1 142
tons	6 163	6 123
dollars	430 392	458 245
Seeds, bulbs, plants, and trees—farms	1 023	1 275
dollars	1 477 930	848 785
Commercial fertilizer—farms	1 153	1 385
dollars	2 286 244	1 332 350
Lime—farms	57	21
dollars	13 480	(NA)
Other agricultural chemicals (see text)—farms	695	(NA)
dollars	494 409	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	1 411	1 672
dollars	1 512 651	1 226 250
Hired farm labor—farms	837	1 010
dollars	1 830 687	1 196 350
Contract labor, machine hire, and customwork—farms	551	544
dollars	611 124	305 125
All other production expenses—farms	1 179	(NA)
dollars	5 782 879	(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	1 393	20 200 665
By value groups:		
$1 to $999	112	74 356
$1,000 to $4,999	478	1 108 347
$5,000 to $9,999	202	1 390 850
$10,000 to $19,999	254	3 474 160
$20,000 and over	347	14 152 952

	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	1 063	1 284	771	927	342	357	1 643	1 909
Motortrucks including pickups	1 075	1 916	740	1 090	576	826	1 268	1 844
Tractors other than garden tractors and motor tillers	1 137	2 611	621	1 200	773	1 411	1 287	2 481
Riding garden tractors 7 hp and over	158	169	122	126	37	43	(NA)	(NA)
Grain and bean combines, self-propelled	452	604	303	369	202	235	364	480
Cornpickers, corn heads, and picker-shellers	24	26	16	16	9	10	18	18
Pickup balers	139	147	59	61	83	86	175	187

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	1 079	(X)	926	(X)	1 864	(NA)	(NA)	(NA)
Cattle and calves	1 036	36 233	879	15 903	1 768	62 388	1 282	19 978
Farms with—								
1 to 4	114	321	234	585	601	(NA)	(NA)	(NA)
5 to 9	155	1 043	222	1 540		(NA)	(NA)	(NA)
10 to 19	241	3 388	212	2 821	363	(NA)	(NA)	(NA)
20 and over	526	31 481	211	10 957	804	(NA)	(NA)	(NA)
Cows and heifers that had calved	925	21 425	(X)	(X)	1 745	39 148	(NA)	(NA)
Milk cows	384	2 020	(X)	(X)	1 038	3 525	(NA)	(NA)
Farms with—								
1 or 2	252	369	(X)	(X)	685	(NA)	(NA)	(NA)
3 or 4	73	249	(X)	(X)	218	(NA)	(NA)	(NA)
5 to 9	32	185	(X)	(X)	111	(NA)	(NA)	(NA)
10 and over	27	1 217	(X)	(X)	24	(NA)	(NA)	(NA)
Hogs and pigs	258	3 108	111	4 261	759	5 616	145	2 530
Farms with—								
1 to 4	131	293	20	36	552	(NA)	76	(NA)
5 to 9	57	377	15	103		(NA)		(NA)
10 to 24	50	723	46	734	180	(NA)	69	(NA)
25 and over	20	1 715	30	3 388	27	(NA)		(NA)
Feeder pigs	(X)	(X)	19	1 103	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	128	534	(X)	(X)	474	878	(X)	(X)
December 1 of preceding year and May 31	105	304	(X)	(X)	270	378	(X)	(X)
June 1 and November 30	82	230	(X)	(X)	335	500	(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	176	2 482	85	1 165	297	3 405	133	1 726
Horses and ponies	326	1 123	23	54	(NA)	(NA)	42	132
Chickens 3 months old or older	436	17 414	10	489	1 287	49 841	(NA)	10 705
Farms with–								
1 to 99	398	12 759	9	345	1 187	(NA)	(NA)	(NA)
100 to 399	38	4 655	1	144	98	(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	415	14 247	10	489	1 213	35 701	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	22	804	-	-	(NA)	(NA)	-	-
Other livestock and poultry	167	(X)	16	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes . . . farms.	216	592
For grain . . . farms.	204	491
acres.	2 476	4 999
bushels.	68 566	119 675
Cut for silage, green or dry fodder, or hogged or grazed . . . farms.	16	(NA)
acres.	287	1 063
Sorghums for all purposes except sirup . . . farms.	20	19
For grain or seed . . . farms.	13	5
acres.	620	83
bushels.	12 596	2 307
Cut for silage, dry forage or hay, or hogged or grazed . . . farms.	8	(NA)
acres.	90	295
Wheat for grain . . . farms.	11	6
acres.	421	160
bushels.	7 810	2 673
Other small grains for grain . . . farms.	630	(NA)
acres.	107 032	98 041
Soybeans for beans . . . farms.	370	33
acres.	50 267	1 747
bushels.	1 114 108	36 852
Hay, excluding sorghum hay . . . farms.	162	(NA)
acres.	4 668	10 166
tons.	6 786	14 461
Cotton . . . farms.	239	526
acres.	6 387	9 828
bales.	6 940	7 965
Peanuts for nuts . . . farms.	4	3
acres.	3	2
pounds.	1 201	1 232
Tobacco . . . farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes . . . farms.	132	(NA)
acres.	1 628	1 051
Vegetables, sweet corn, or melons for sale . . . farms.	19	30
acres.	62	80
Berries for sale . . . farms.	-	-
acres.	-	-
Land in orchards (see text) . . . farms.	10	45
acres.	51	116
Other crops . . . farms.	21	(NA)
acres.	807	(NA)
Greenhouse products under glass or other protection . . . farms.	-	(NA)
sq. ft.	-	626

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.	838	944
Land in farms . . . acres.	302 439	296 200
Average size of farm . . . acres.	360.9	313.7
Value of land and buildings . . . dollars.	107 968 570	(NA)
Average per farm . . . dollars.	128 840	(NA)
Average per acre . . . dollars.	356.99	(NA)
Land in Farms According to Use		
Total cropland . . . farms.	824	(NA)
acres.	253 748	240 276
Harvested cropland . . . farms.	787	921
acres.	167 567	118 645
Number of farms by acres harvested:		
1 to 49 acres	143	(NA)
50 to 99 acres	116	(NA)
100 to 199 acres	200	(NA)
200 to 499 acres	262	(NA)
500 to 999 acres	61	(NA)
1,000 acres and over	5	(NA)
1,000 to 1,999 acres	5	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing . . . farms.	393	538
acres.	50 890	95 674
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . farms.	13	23
acres.	515	743
Cropland on which all crops failed . . . farms.	31	25
acres.	1 959	512
Cropland in cultivated summer fallow . . . farms.	33	-
acres.	2 737	-
Cropland idle . . . farms.	223	155
acres.	30 080	24 702
Total woodland . . . farms.	183	257
acres.	18 163	20 411
Woodland pastured . . . farms.	98	151
acres.	11 810	11 770
Woodland not pastured . . . farms.	114	130
acres.	6 353	8 641
Pastureland and rangeland (other than cropland and woodland pasture) farms.	136	380
acres.	16 545	24 095
Improved pastureland and rangeland . . . farms.	79	109
acres.	10 502	5 607
Pastureland and rangeland not improved . . . farms.	65	(NA)
acres.	6 043	18 488
All other land (see text) . . . farms.	440	864
acres.	13 983	11 419
Irrigated land . . . farms.	618	677
acres.	111 137	100 551
Total pastureland (all types) . . . farms.	499	(NA)
acres.	79 245	131 539
Conservation Practices		
Grain or row crops farmed on the contour . . . farms.	19	(NA)
acres.	3 662	(NA)
Stripcropping systems to control erosion . . . farms.	1	(NA)
acres.	46	(NA)
Cropland and pastureland having terraces . . . farms.	35	(NA)
acres.	9 866	(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	838	944	302 439	787	286 060	167 567	618	256 878	111 137
Farms with—									
1 to 9 acres	3	3	11	-	-	-	-	-	-
10 to 49 acres	60	145	2 017	53	1 810	1 390	15	549	447
50 to 69 acres	52	95	3 047	47	2 744	1 962	24	1 380	1 040
70 to 99 acres	51	80	4 233	46	3 817	2 125	28	2 342	1 335
100 to 139 acres	69	81	8 161	65	7 678	4 423	44	5 219	3 145
140 to 179 acres	70	68	11 151	65	10 406	7 204	44	7 106	4 069
180 to 219 acres	62	49	12 238	59	11 621	8 203	54	10 712	6 003
220 to 259 acres	55	46	13 253	52	12 527	8 164	42	10 117	4 397
260 to 499 acres	226	199	82 908	218	79 959	51 087	194	71 540	32 260
500 to 999 acres	146	129	98 392	140	94 068	56 515	133	89 134	37 376
1,000 to 1,999 acres	36	41	43 999	36	43 999	20 294	34	41 348	15 777
2,000 acres and over	8	8	23 029	6	17 431	6 200	6	17 431	5 288

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	637
Proportion of all class 1-5 farms—percent	76.0
Land in farms—acres	261 576
Cropland—acres	226 838
Class 1-5 farms irrigated in 1969—number	618
Proportion of all class 1-5 farms—percent	73.7
Land in farms—acres	256 878
Average per farm—acres	415.6
Cropland—acres	223 250
Harvested cropland—acres	149 263
Irrigated land—acres	111 137
Average per farm—acres	179.8
Irrigated land—Continued	
Cropland—farms	617
—acres	111 033
Harvested—farms	613
—acres	108 833
Used only for pasture—farms	20
—acres	2 031
Pasture, other than cropland pasture—farms	3
—acres	104
Water used—acre-feet	140 169
Class 1-5 farms with artificial drainage—number	184
Proportion of class 1-5 farms—percent	21.9
Land in farms—acres	72 431
Average per farm—acres	393.6
Drained land—acres	59 689
Average per farm—acres	324.3
Class 1-5 farms reporting both irrigation and drainage in 1969—number	153
Land in farms—acres	68 032

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	838	24	944
—acres	302 439	1 707	296 200
Harvested cropland—farms	787	24	921
—acres	167 567	1 243	118 645
Full owners—farms	197	7	149
—acres	53 418	375	(NA)
Harvested cropland—farms	155	7	(NA)
—acres	18 144	240	(NA)
Part owners—farms	412	6	452
—acres	180 153	681	(NA)
Harvested cropland—farms	407	6	(NA)
—acres	101 357	479	(NA)
Tenants—farms	229	11	340
—acres	68 868	651	(NA)
Harvested cropland—farms	225	11	(NA)
—acres	48 066	524	(NA)
Percent of tenancy	27.3	45.8	36.0
Farms by type of organization			
Individual or family—farms	673	21	(NA)
—acres	226 665	1 335	(NA)
Partnership—farms	125	2	(NA)
—acres	60 357	336	(NA)
Corporation, including family owned—farms	26	-	(NA)
—acres	10 673	-	(NA)
10 or fewer shareholders—farms	23	-	(NA)
—acres	6 981	-	(NA)
More than 10 shareholders—farms	3	-	(NA)
—acres	3 692	-	(NA)
Other—farms	14	1	(NA)
—acres	4 744	36	(NA)
Farm operators by age groups:			
Under 25 years	14	-	21
25 to 34 years	109	-	100
35 to 44 years	164	3	213
45 to 54 years	235	10	297
55 to 64 years	240	11	248
65 years and over	76	-	65
Average age	49.3	53.8	(NA)
Farm operators by place of residence:			
On farm operated	615	13	856
Not on farm operated	162	6	69
Farm operators reporting days of work off farm	227	9	190
1 to 49 days	63	4	82
50 to 99 days	37	3	27
100 to 199 days	36	-	24
200 days and over	91	2	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	168	122
Class 2— " $20,000 to $39,999	216	227
Class 3— " $10,000 to $19,999	168	205
Class 4— " $5,000 to $9,999	129	153
Class 5— " $2,500 to $4,999	157	237
Market value of all agricultural products sold (see text)—farms	838	944
—dollars	21 162 076	19 029 763
Average per farm—dollars	25 253	20 158
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	142	237
$5,000 to $7,499	72	88
$7,500 to $9,999	57	65
$10,000 to $14,999	90	107
$15,000 to $19,999	78	98
$20,000 to $29,999	127	137
$30,000 to $39,999	89	90
$40,000 to $59,999	94	79
$60,000 and over	74	44
$60,000 to $79,999	40	(NA)
$80,000 and over	34	(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	775	18 915 148
Grains	707	17 981 402
Tobacco	-	-
Cotton and cottonseed	117	620 728
Field seeds, hay, forage, and silage	48	81 529
Other field crops	53	189 473
Vegetables, sweet corn, and melons	8	21 490
Fruits, nuts, and berries	4	(D)
Nursery and greenhouse products	1	(D)
Forest products sold	12	43 441
Livestock, poultry, and their products sold	541	2 203 487
Poultry and poultry products	21	5 915
Dairy products	29	605 185
Dairy cattle and calves	43	66 438
Other cattle and calves	467	1 382 233
Hogs, sheep, and goats	134	127 824
Other livestock and livestock products	12	15 892
Farms with farm-related income from—		
Customwork and other agricultural services	75	305 040
Recreational services	1	502
Government farm programs	153	222 777

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	838	944
dollars	14 412 506	(NA)
Number of farms with expenditures of—		
$1 to $1,999	58	(NA)
$2,000 to $2,999	46	(NA)
$3,000 to $4,999	94	(NA)
$5,000 to $9,999	193	(NA)
$10,000 to $19,999	223	(NA)
$20,000 to $39,999	147	(NA)
$40,000 and over	77	(NA)
Items reported both years ..... dollars	8 349 179	5 408 770
Livestock and poultry ..... farms	161	(NA)
dollars	329 197	210 935
Feed for livestock and poultry ..... farms	481	736
dollars	659 289	590 992
Commercially mixed formula feeds ..... farms	340	551
tons	5 255	(NA)
dollars	369 694	368 782
Feed ingredients ..... farms	122	(NA)
tons	3 037	(NA)
dollars	128 423	(NA)
Whole grains ..... farms	95	259
tons	1 699	(NA)
dollars	92 072	125 360
Hay, green chop, and silage ..... farms	157	402
tons	3 616	(NA)
dollars	69 100	96 850
Seeds, bulbs, plants, and trees ..... farms	753	775
dollars	1 449 852	822 490
Commercial fertilizer ..... farms	800	898
dollars	2 209 671	1 258 310
Lime ..... farms	28	12
dollars	10 569	(NA)
Other agricultural chemicals (see text) ..... farms	504	(NA)
dollars	478 369	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	838	944
dollars	1 389 280	1 124 040
Gasoline ..... farms	785	881
dollars	572 426	576 137
Diesel oil ..... farms	487	287
dollars	413 401	175 652
LP gas, butane, and propane .... farms	355	324
dollars	249 885	129 538
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	838	944
dollars	153 568	242 713
Hired farm labor ..... farms	631	704
dollars	1 739 147	1 122 686
Workers by number of days worked:		
150 days or more ..... farms	286	281
workers	481	480
Less than 150 days ..... farms	501	(NA)
workers	1 786	(NA)
Contract labor ..... farms	43	(NA)
dollars	43 510	(NA)
Machine hire and customwork ..... farms	381	345
dollars	529 233	279 317
All other production expenses ..... farms	831	(NA)
dollars	5 574 389	(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	832	17 833 578
By value groups:		
$1 to $4,999	168	414 344
$5,000 to $9,999	131	913 110
$10,000 to $19,999	201	2 809 412
$20,000 to $29,999	117	2 692 631
$30,000 to $49,999	110	3 976 067
$50,000 and over	105	7 028 014

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	678	843	554	677	158	166	804	990
2 or 3	126	276	99	211	8	16	(NA)	(NA)
4 and over	4	19	3	14	-	-	(NA)	(NA)
Motortrucks including pickups	730	1 478	542	862	410	616	779	1 319
2 and over	421	1 169	205	525	140	346	(NA)	(NA)
Tractors other than garden tractors and motor tillers	773	2 055	500	1 032	510	1 023	841	1 975
2 or 3	437	1 093	251	586	275	639	(NA)	(NA)
4 and over	154	780	49	246	40	189	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	766	2 020	495	1 015	499	1 005	837	1 961
Crawler tractors	24	35	13	17	16	18	14	14
Riding garden tractors 7 hp and over	117	126	88	91	30	35	(NA)	(NA)
Grain and bean combines, self-propelled	435	572	297	359	188	213	363	477
Cornpickers, corn heads, and picker-shellers	22	24	15	15	8	9	(NA)	(NA)
Corn heads for combines	6	7	4	4	3	3	(NA)	(NA)
Other cornpickers and picker-shellers	16	17	11	11	5	6	(NA)	(NA)
Pickup balers	110	118	51	53	62	65	(NA)	(NA)
Windrowers, pull and self-propelled	53	59	32	33	21	26	(NA)	(NA)
Field forage harvesters, shear bar	14	21	10	15	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	187	(X)	11	(X)
Chickens 3 months old or older	183	7 382	3	174
Farms with–				
1 to 1,599	183	7 382	3	174
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	173	6 054	3	174
Pullets not yet of laying age	16	538	-	-
Other chickens	70	790	-	-
Broilers and other meat-type chickens less than 3 months old	6	167	-	-
Turkeys	12	75	-	-
Turkey hens kept for breeding	12	63	-	-
Other turkeys	3	12	-	-
Ducks, geese, and other poultry	50	1 944	9	1 200
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	546	20 703	(NA)	4 888
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	47	486

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	595	(X)	529	(X)	(X)	(X)
Any cattle, hogs, or sheep	574	(X)	528	(X)	(X)	(X)
Cattle and calves	553	27 776	509	12 896	20	790
Farms with–						
1 to 19	184	1 903	317	2 528	13	100
20 to 49	184	5 652	137	4 383	3	76
50 to 99	121	8 285	35	2 345	1	75
100 to 199	44	6 015	13	1 527	1	(D)
200 and over	20	5 921	7	2 113	2	(D)
200 to 499	18	(D)	7	2 113	2	(D)
500 and over	2	(D)	-	-	-	-
Cattle	(X)	(X)	329	3 378	3	21
Farms with–						
1 to 9	(X)	(X)	248	814	2	6
10 to 19	(X)	(X)	48	608	1	15
20 to 49	(X)	(X)	26	753	-	-
50 to 99	(X)	(X)	3	234	-	-
100 and over	(X)	(X)	4	969	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	3	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	471	9 518	20	769
Farms with–						
1 to 9	(X)	(X)	218	992	10	51
10 to 19	(X)	(X)	101	1 363	3	43
20 to 49	(X)	(X)	115	3 475	3	76
50 to 99	(X)	(X)	29	1 940	2	(D)
100 and over	(X)	(X)	8	1 748	2	(D)
100 to 199	(X)	(X)	4	509	-	-
200 and over	(X)	(X)	4	1 239	2	(D)
Heifers and heifer calves	442	6 184	(X)	(X)	(X)	(X)
Bulls and steers, including calves	482	4 552	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	27	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	878	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	839	46 553	696	15 826	(NA)	728
Cattle	(NA)	(NA)	428	3 771	10	76
Calves	(NA)	(NA)	637	12 055	35	652

	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	526	17 040	542	26 180	188	1 596	475	15 444
Farms with–								
1 to 19	258	2 238	190	1 874	171	513	232	2 053
20 to 49	161	5 039	187	5 889	7	254	148	4 624
50 to 99	77	4 946	109	7 626	7	439	68	4 350
100 and over	30	4 817	56	10 791	3	390	27	4 417
1964								
Total on place	830	29 754	(NA)	44 429	467	2 124	(NA)	27 630

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	118	1 956	50	3 238	331	2 413	59	1 069
Farms with–								
1 to 24	106	598	32	366	(NA)	(NA)	(NA)	(NA)
25 to 49	6	204	7	244	(NA)	(NA)	(NA)	(NA)
50 to 99	2	116	7	457	(NA)	(NA)	(NA)	(NA)
100 and over	4	1 038	4	2 171	(NA)	(NA)	(NA)	(NA)
100 to 199	1	(D)	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	3	(D)	4	2 171	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	60	261	(X)	(X)	174	327	(X)	(X)
Other hogs and pigs	117	1 695	(X)	(X)	321	2 086	(X)	(X)
Feeder pigs sold	(X)	(X)	7	766	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	63	330	(X)	(X)	192	370	(X)	(X)
December 1 of preceding year and May 31	50	179	(X)	(X)	110	159	(X)	(X)
June 1 and November 30	43	151	(X)	(X)	137	211	(X)	(X)
Sheep and lambs	99	1 630	61	877	156	2 177	77	1 166
Any goats	1	2	-	-	-	-	-	-
All other livestock	208	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	810
Total – dollars	2 698 609
Commercial fertilizer – farms	779
Commercial fertilizer – acres on which used	166 685
Commercial fertilizer – tons	28 484
Commercial fertilizer – dollars	2 209 671
Lime – farms	28
Lime – acres on which used	1 376
Lime – tons	1 526
Lime – dollars	10 569
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	5
Insects on hay crops – acres on which used	160
Insects on hay crops – dollars	1 756
Insects on other crops – farms	254
Insects on other crops – acres on which used	34 814
Insects on other crops – dollars	128 656
Nematodes in crops – farms	5
Nematodes in crops – acres on which used	431
Nematodes in crops – dollars	1 629
Diseases in crops and orchards – farms	23
Diseases in crops and orchards – acres on which used	2 026
Diseases in crops and orchards – dollars	10 980
Weeds or grass in crops – farms	333
Weeds or grass in crops – acres on which used	58 439
Weeds or grass in crops – dollars	322 108
Weeds or brush in pasture – farms	8
Weeds or brush in pasture – acres on which used	469
Weeds or brush in pasture – dollars	1 423
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	500
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	1 363
Insect control on livestock and poultry – farms	87
Insect control on livestock and poultry – dollars	8 913

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	393	50 840	20	2 031	106	7 373	106	1 204	-	-
Improved pasture	79	10 502	3	104	34	2 679	34	422	-	-
Field corn for all purposes	84	1 705	7	396	62	1 196	60	172	2	4
Sorghums for all purposes	19	680	2	32	14	291	14	46	-	-
All small grains	587	106 438	583	105 287	586	106 337	585	20 035	13	199
Field crops other than corn, sorghums, small grains, silage, and field seeds	416	56 088	49	3 472	347	47 273	344	6 163	7	27
Hay or grass silage	88	3 747	11	290	25	1 068	25	113	-	-
Field seeds	11	758	2	111	7	397	7	84	-	-
Vegetables, sweet corn, or melons for sale	8	34	1	4	8	34	8	7	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	6	38	-	-	1	6	1	(Z)	-	-
Nursery or greenhouse products	1	10	1	10	1	10	1	2	-	-
All other crops	3	20	1	10	3	20	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)	80	1 462	50 902	7	396	229	2 757	77 998
For silage (tons, green weight)	6	110	1 056	-	-	4	52	546
Cut for green or dry fodder, hogged or grazed	2	133	(X)	-	-	(NA)	399	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	13	620	12 596	1	25	5	83	2 307
For silage (tons, green weight)	2	4	40	-	-	1	5	41
Cut for dry forage or hay (tons, dry weight)	4	51	99	1	7	(NA)	(NA)	(NA)
Hogged or grazed	1	5	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1	3	2	-	-	4	42	93
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	16	716	1 071	2	55	58	1 227	1 873
Small grain hay (tons, dry)	23	1 286	1 871	4	98	12	624	909
Other hay (tons, dry)	51	1 481	2 349	4	87	(NA)	6 182	8 941
Grass silage (tons, green)	2	155	411	-	-	12	426	2 123
Hay crops cut and fed green (tons, green)	3	106	227	1	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)	8	404	7 463	1	10	7	396	63	-	6	160	2 673
Winter wheat (bushels)	8	404	7 463	1	10	7	396	63	-	-	-	-
Oats for grain (bushels)	10	292	11 208	1	20	10	292	33	-	62	2 567	108 533
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	2	485	3 832	-	-	2	485	60	-	-	-	-
Soybeans for beans (bushels)	325	49 420	1 098 858	37	3 230	250	40 788	5 059	20	26	1 635	35 264
Peanuts for nuts (pounds)	2	2	1 000	-	-	-	-	-	-	1	1	657
Irish potatoes (hundredweight)	12	8	664	3	1	6	2	1	-	51	11	1 484
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	115	5 467	6 093	7	208	102	5 243	907	4	250	7 064	5 793

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	34	1	4	9	33
Selected vegetables:						
Tomatoes	3	11	1	1	3	4
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	1	1	1	1	-	-
Watermelons	1	5	-	-	1	1
Snap beans, bush, pole	1	1	1	1	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	6	38	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	29	74	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	9	3	9	-	-	-	-
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	13	(NA)	122	9	54	10	68	6	2 016
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	15	(NA)	60	8	18	12	42	6	2 050
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	9	(NA)	80	6	40	7	40	5	728
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	58	2	5	4	53	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	-	(X)	-	-	2	(X)	5	9 500
Sod	1	(X)	(D)	(D)	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	2	96	2	3 090
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	-	-	80
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	10	40 735	5	3 625
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	3	2 672	(NA)	(NA)
Other forest products	1	34	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	523	777
Land in farms ..... acres. .	161 088	189 735
Average size of farm ..... acres. .	308.0	244.2
Approximate land area ..... acres. .	495 488	496 005
Proportion in farms ..... percent. .	32.5	38.2
Value of land and buildings ..... dollars. .	37 039 971	(NA)
Average per farm ..... dollars. .	70 822	38 693
Average per acre ..... dollars. .	229.93	161.88
Land in Farms According to Use		
Total cropland ..... farms. .	477	597
acres. .	106 012	94 714
Harvested cropland ..... farms. .	370	505
acres. .	76 708	41 350
Number of farms by acres harvested:		
1 to 9 acres	67	206
10 to 19 acres	59	80
20 to 29 acres	29	62
30 to 49 acres	24	23
Number of farms by acres harvested:		
50 to 99 acres	25	18
100 to 199 acres	36	40
200 to 499 acres	78	55
500 to 999 acres	40	20
1,000 acres and over	12	1
Cropland used only for pasture or grazing ..... farms. .	306	298
acres.	18 133	45 904
All other cropland (see text) .... farms. .	108	(NA)
acres. .	11 171	7 460
Woodland including woodland pasture ..... farms. .	257	492
acres. .	36 062	74 855
All other land (see text) ..... farms. .	340	(NA)
acres. .	19 014	20 158
Irrigated land ..... farms. .	166	141
acres. .	34 424	25 834

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	523	161 088	370	146 629	76 708	166	117 241	34 424	777	189 735	505	41 350
Farms with–												
1 to 9 acres	18	82	6	38	22	-	-	-	61	248	15	36
10 to 49 acres	148	4 190	81	2 451	866	16	520	215	338	9 169	199	1 569
50 to 69 acres	42	2 482	30	1 800	457	3	165	35	55	3 200	34	550
70 to 99 acres	51	4 158	30	2 449	1 072	8	661	263	56	4 534	38	620
100 to 139 acres	45	5 181	32	3 697	1 746	4	468	136	43	5 026	33	751
140 to 179 acres	29	4 456	18	2 769	1 183	4	646	278	31	4 894	24	1 020
180 to 219 acres	13	2 516	10	1 950	1 597	8	1 580	447	20	3 975	16	1 183
220 to 259 acres	25	5 987	20	4 777	2 824	7	1 661	1 072	9	2 131	6	525
260 to 499 acres	55	20 025	50	18 407	11 299	34	12 600	5 575	61	22 161	48	6 285
500 to 999 acres	60	40 115	58	38 795	26 081	51	34 350	13 593	60	42 076	53	15 592
1,000 to 1,999 acres	26	32 938	24	30 538	19 631	20	25 632	7 567	29	40 969	27	7 327
2,000 acres and over	11	38 958	11	38 958	9 930	11	38 958	5 243	14	51 354	12	5 892

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. .	523	777	30	60
acres. .	161 088	189 735	3 574	2 530
Harvested cropland ..... farms. .	370	505	25	41
acres. .	76 708	41 350	2 556	910
Full owners ..... farms. .	301	497	23	40
acres. .	29 109	37 082	1 207	1 430
Harvested cropland .. farms. .	172	288	18	27
acres. .	7 045	5 473	220	394
Part owners ..... farms. .	157	202	3	7
acres. .	106 384	128 185	548	881
Harvested cropland .. farms. .	141	164	3	7
acres. .	50 421	29 601	519	474
Tenants ..... farms. .	65	77	4	13
acres. .	25 595	20 470	1 819	219
Harvested cropland .. farms. .	57	52	4	7
acres. .	19 242	6 176	1 817	42
Percent of tenancy	12.4	9.9	13.3	21.7
Farm operators by age groups.				
Under 25 years	13	4	-	(NA)
25 to 34 years	63	79	6	(NA)
35 to 44 years	82	169	4	(NA)
45 to 54 years	176	192	11	(NA)
55 to 64 years	120	198	4	(NA)
65 years and over	69	135	5	(NA)
Average age	50.1	51.7	48.9	(NA)
Farm operators by place of residence:				
On farm operated	367	688	23	(NA)
Not on farm operated	67	(NA)	4	(NA)
Farm operators reporting days of work off farm	290	427	21	(NA)
1 to 49 days	50	61	5	(NA)
50 to 99 days	15		-	(NA)
100 to 199 days	61	366	10	(NA)
200 days and over	164		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	60	50
Class 2– " $20,000 to $39,999	57	50
Class 3– " $10,000 to $19,999	40	25
Class 4– " $5,000 to $9,999	31	24
Class 5– " $2,500 to $4,999	61	31
Class 6 (see text)	69	143
Part time (see text)	158	338
Part retirement (see text)	47	116
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars. .	7 355 966	5 478 550
Average per farm ..... dollars. .	14 064	7 051
Crops including nursery products and hay ..... farms. .	298	(NA)
dollars. .	6 411 453	4 604 957
Forest products ..... farms. .	32	40
dollars. .	23 565	24 502
Livestock, poultry, and their products ..... farms. .	364	(NA)
dollars. .	920 948	847 974

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	67	285
$250 to $499	40	122
$500 to $999	65	102
$1,000 to $1,499	49	45
$1,500 to $1,999	23	30
$2,000 to $2,499	44	13
$2,500 and over	235	180
Farms with farm-related income from—		
Customwork and other agricultural services—farms	24	(NA)
Customwork and other agricultural services—dollars	15 956	(NA)
Recreational services—farms	4	1
Recreational services—dollars	370	(D)
Government farm programs—farms	87	(NA)
Government farm programs—dollars	55 630	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	523	777
Farm production expenses, total (see text)—dollars	5 545 105	(NA)
Number of farms with expenditures of—		
$1 to $499	65	(NA)
$500 to $999	92	(NA)
$1,000 to $1,999	71	(NA)
$2,000 to $2,999	73	(NA)
$3,000 to $4,999	46	(NA)
$5,000 to $9,999	29	(NA)
$10,000 and over	147	(NA)
Items reported both years—dollars	3 322 287	2 052 547
Livestock and poultry—farms	176	163
Livestock and poultry—dollars	196 147	139 895
Feed for livestock and poultry—farms	363	655
Feed for livestock and poultry—dollars	290 486	515 315
Commercially mixed formula feeds—farms	247	544
Commercially mixed formula feeds—tons	3 215	6 358
Commercially mixed formula feeds—dollars	229 911	416 935
Seeds, bulbs, plants, and trees—farms	303	455
Seeds, bulbs, plants, and trees—dollars	497 930	230 375
Commercial fertilizer—farms	425	523
Commercial fertilizer—dollars	1 016 608	434 685
Lime—farms	67	55
Lime—dollars	50 175	(NA)
Other agricultural chemicals (see text)—farms	221	(NA)
Other agricultural chemicals (see text)—dollars	221 379	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	518	517
Gasoline and other petroleum fuel and oil for the farm business—dollars	560 213	362 975
Hired farm labor—farms	274	241
Hired farm labor—dollars	619 739	281 175
Contract labor, machine hire, and customwork—farms	148	149
Contract labor, machine hire, and customwork—dollars	141 164	88 127
All other production expenses—farms	388	(NA)
All other production expenses—dollars	1 951 264	(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	508	7 047 812
By value groups		
$1 to $999	40	22 050
$1,000 to $4,999	219	548 280
$5,000 to $9,999	59	380 305
$10,000 to $19,999	72	1 021 215
$20,000 and over	118	5 075 962

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	346	428	280	315	99	113	582	672
Motortrucks including pickups	446	692	334	460	176	232	549	716
Tractors other than garden tractors and motor tillers	395	826	249	493	208	333	457	709
Riding garden tractors 7 hp and over	44	45	34	35	10	10	(NA)	(NA)
Grain and bean combines, self propelled	149	233	125	170	46	63	89	118
Cornpickers, corn heads, and picker-shellers	13	16	7	8	8	8	1	1
Pickup balers	70	70	44	44	26	26	75	75

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	404	(X)	347	(X)	741	(NA)	(NA)	(NA)
Cattle and calves	349	2 987	282	5 911	688	25 776	511	8 439
Farms with—								
1 to 4	43	121	74	232	240	(NA)	(NA)	(NA)
5 to 9	49	280	59	385		(NA)	(NA)	(NA)
10 to 19	75	1 061	75	1 044	113	(NA)	(NA)	(NA)
20 and over	182	11 525	74	4 250	305	(NA)	(NA)	(NA)
Cows and heifers that had calved	289	6 935	(X)	(X)	673	17 349	(NA)	(NA)
Milk cows	99	527	(X)	(X)	289	1 094	(NA)	(NA)
Farms with—								
1 or 2	77	99	(X)	(X)	252	(NA)	(NA)	(NA)
3 or 4	12	41	(X)	(X)	18	(NA)	(NA)	(NA)
5 to 9	2	12	(X)	(X)	6	(NA)	(NA)	(NA)
10 and over	8	375	(X)	(X)	13	(NA)	(NA)	(NA)
Hogs and pigs	128	1 238	74	1 789	263	3 283	86	2 539
Farms with—								
1 to 4	46	103	6	14	167	(NA)	22	(NA)
5 to 9	37	233	14	95		(NA)		(NA)
10 to 24	34	490	27	412	75	(NA)	64	(NA)
25 and over	11	412	27	1 268	21	(NA)		(NA)
Feeder pigs	(X)	(X)	18	422	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	72	228	(X)	(X)	156	481	(X)	(X)
December 1 of preceding year and May 31	56	127	(X)	(X)	133	264	(X)	(X)
June 1 and November 30	43	101	(X)	(X)	106	217	(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	67	1 300	50	789	94	3 385	64	2 205
Horses and ponies	191	771	22	36	(NA)	(NA)	19	32
Chickens 3 months old or older	183	15 610	2	2 525	499	26 326	(NA)	9 747
Farms with—								
1 to 99	177	4 860	1	25	483	(NA)	(NA)	(NA)
100 to 399	5	(D)	-	-	12	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	2	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	2 500	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	166	14 460	2	2 525	379	18 066	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	14	262	-	-	(NA)	(NA)	-	-
Other livestock and poultry	76	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	81	225
For grain (farms)	77	209
(acres)	592	1 127
(bushels)	16 670	38 814
Cut for silage, green or dry fodder, or hogged or grazed (farms)	9	(NA)
(acres)	69	225
Sorghums for all purposes except sirup (farms)	4	5
For grain or seed (farms)	2	3
(acres)	2	32
(bushels)	36	582
Cut for silage, dry forage or hay, or hogged or grazed (farms)	2	(NA)
(acres)	22	25
Wheat for grain (farms)	7	1
(acres)	466	1
(bushels)	13 550	30
Other small grains for grain (farms)	152	(NA)
(acres)	31 325	25 720
Soybeans for beans (farms)	192	51
(acres)	42 385	8 610
(bushels)	902 102	177 945
Hay, excluding sorghum hay (farms)	103	(NA)
(acres)	1 509	4 660
(tons)	3 204	5 951
Cotton (farms)	17	36
(acres)	317	325
(bales)	230	266
Peanuts for nuts (farms)	10	13
(acres)	12	13
(pounds)	3 720	3 510
Tobacco (farms)	-	-
(acres)	-	-
(pounds)	-	-
Irish potatoes and sweetpotatoes (farms)	27	(NA)
(acres)	52	48
Vegetables, sweet corn, or melons for sale (farms)	35	63
(acres)	509	252
Berries for sale (farms)	4	1
(acres)	1	(Z)
Land in orchards (see text) (farms)	4	25
(acres)	17	38
Other crops (farms)	22	(NA)
(acres)	48	(NA)
Greenhouse products under glass or other protection (farms)	-	(NA)
(sq. ft.)	-	1 536

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)	249	180
Land in farms (acres)	143 278	137 303
Average size of farm (acres)	575.4	762.7
Value of land and buildings (dollars)	32 292 584	(NA)
Average per farm (dollars)	129 689	(NA)
Average per acre (dollars)	225.38	(NA)
Land in Farms According to Use		
Total cropland (farms)	241	(NA)
(acres)	98 575	83 249
Harvested cropland (farms)	225	171
(acres)	74 942	37 898
Number of farms by acres harvested:		
1 to 49 acres	35	(NA)
50 to 99 acres	24	(NA)
100 to 199 acres	36	(NA)
200 to 499 acres	78	(NA)
500 to 999 acres	40	(NA)
1,000 acres and over	12	(NA)
1,000 to 1,999 acres	12	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing (farms)	117	123
(acres)	13 630	39 727
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	8	7
(acres)	317	305
Cropland on which all crops failed (farms)	24	3
(acres)	2 307	57
Cropland in cultivated summer fallow (farms)	16	-
(acres)	1 778	-
Cropland idle (farms)	30	27
(acres)	5 601	5 262
Total woodland (farms)	117	114
(acres)	29 401	41 096
Woodland pastured (farms)	70	95
(acres)	23 792	38 470
Woodland not pastured (farms)	61	32
(acres)	5 609	2 626
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	45	76
(acres)	10 081	10 700
Improved pastureland and rangeland (farms)	30	49
(acres)	4 594	3 380
Pastureland and rangeland not improved (farms)	26	(NA)
(acres)	5 487	7 320
All other land (see text) (farms)	128	171
(acres)	5 221	2 262
Irrigated land (farms)	149	128
(acres)	34 194	25 727
Total pastureland (all types) (farms)	158	(NA)
(acres)	47 503	88 897
Conservation Practices		
Grain or row crops farmed on the contour (farms)	20	(NA)
(acres)	5 637	(NA)
Stripcropping systems to control erosion (farms)	1	(NA)
(acres)	110	(NA)
Cropland and pastureland having terraces (farms)	10	(NA)
(acres)	2 481	(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	249	180	143 278	225	136 998	74 942	149	115 917	34 194
Farms with–									
1 to 9 acres	-	-	-	-	-	-	-	-	-
10 to 49 acres	8	9	223	4	146	116	2	74	31
50 to 69 acres	7	10	405	5	285	135	2	100	30
70 to 99 acres	18	6	1 486	15	1 239	786	8	661	263
100 to 139 acres	28	9	3 206	24	2 760	1 555	4	468	136
140 to 179 acres	15	10	2 278	13	1 978	1 130	4	646	278
180 to 219 acres	8	7	1 580	8	1 580	1 557	8	1 580	447
220 to 259 acres	18	2	4 263	17	4 013	2 780	7	1 661	1 072
260 to 499 acres	52	41	18 979	48	17 859	11 291	33	12 315	5 574
500 to 999 acres	58	50	38 962	56	37 642	26 031	50	33 822	13 553
1,000 to 1,999 acres	26	23	32 938	24	30 538	19 631	20	25 632	7 567
2,000 acres and over	11	13	38 958	11	38 958	9 930	11	38 958	5 243

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	155
Proportion of all class 1-5 farms, percent	62.2
Land in farms, acres	119 544
Cropland, acres	84 293
Class 1-5 farms irrigated in 1969, number	149
Proportion of all class 1-5 farms, percent	59.8
Land in farms, acres	115 917
Average per farm, acres	777.9
Cropland, acres	80 693
Harvested cropland, acres	64 275
Irrigated land, acres	34 194
Average per farm, acres	229.4

	1969
Irrigated land–Continued	
Cropland, farms	149
acres	34 194
Harvested, farms	149
acres	33 764
Used only for pasture, farms	6
acres	430
Pasture, other than cropland pasture, farms	-
acres	-
Water used, acre-feet	42 094
Class 1-5 farms with artificial drainage, number	76
Proportion of class 1-5 farms, percent	30.5
Land in farms, acres	50 655
Average per farm, acres	666.5
Drained land, acres	43 060
Average per farm, acres	566.5
Class 1-5 farms reporting both irrigation and drainage in 1969, number	59
Land in farms, acres	44 189

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	249	14	180
acres	143 278	2 899	137 303
Harvested cropland, farms	225	10	171
acres	74 942	2 444	37 898
Full owners, farms	68	7	42
acres	15 162	532	(NA)
Harvested cropland, farms	50	3	(NA)
acres	5 716	108	(NA)
Part owners, farms	125	3	111
acres	103 019	548	(NA)
Harvested cropland, farms	122	3	(NA)
acres	50 066	519	(NA)
Tenants, farms	56	4	26
acres	25 097	1 819	(NA)
Harvested cropland, farms	53	4	(NA)
acres	19 160	1 817	(NA)
Percent of tenancy	22.4	28.5	14.4
Farms by type of organization			
Individual or family, farms	203	12	(NA)
acres	120 722	2 437	(NA)
Partnership, farms	33	2	(NA)
acres	15 008	462	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned, farms	1	-	(NA)
acres	1 000	-	(NA)
10 or fewer shareholders, farms	-	-	(NA)
acres	-	-	(NA)
More than 10 shareholders, farms	1	-	(NA)
acres	1 000	-	(NA)
Other, farms	12	-	(NA)
acres	6 548	-	(NA)
Farm operators by age groups:			
Under 25 years	7	-	2
25 to 34 years	42	6	24
35 to 44 years	53	3	47
45 to 54 years	80	2	55
55 to 64 years	45	3	33
65 years and over	22	-	19
Average age	46.9	41.8	(NA)
Farm operators by place of residence:			
On farm operated	177	9	158
Not on farm operated	42	4	16
Farm operators reporting days of work off farm	84	6	46
1 to 49 days	19	-	13
50 to 99 days	6	-	10
100 to 199 days	15	3	6
200 days and over	44	3	17

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	60	50
Class 2– " $20,000 to $39,999	57	50
Class 3– " $10,000 to $19,999	40	25
Class 4– " $5,000 to $9,999	31	24
Class 5– " $2,500 to $4,999	61	31
Market value of all agricultural products sold (see text), farms	249	180
dollars	7 105 732	5 206 831
Average per farm, dollars	28 537	28 926

	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	31
$5,000 to $7,499	17	16
$7,500 to $9,999	14	8
$10,000 to $14,999	20	14
$15,000 to $19,999	20	11
$20,000 to $29,999	37	20
$30,000 to $39,999	20	30
$40,000 to $59,999	23	32
$60,000 and over	37	18
$60,000 to $79,999	16	(NA)
$80,000 and over	21	(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	215	6 353 879
Grains	199	6 262 308
Tobacco	-	-
Cotton and cottonseed	8	18 773
Field seeds, hay, forage, and silage	9	9 674
Other field crops	3	10 924
Vegetables, sweet corn, and melons	7	52 200
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	-	-
Forest products sold	17	17 268
Livestock, poultry, and their products sold	150	734 585
Poultry and poultry products	5	56 163
Dairy products	8	189 538
Dairy cattle and calves	7	18 680
Other cattle and calves	115	437 232
Hogs, sheep, and goats	53	28 475
Other livestock and livestock products	9	4 497
Farms with farm-related income from–		
Customwork and other agricultural services	9	6 927
Recreational services	-	-
Government farm programs	35	44 945

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.	249	180
dollars.	5 216 957	(NA)
Number of farms with expenditures of–		
$1 to $1,999	16	(NA)
$2,000 to $2,999	22	(NA)
$3,000 to $4,999	37	(NA)
$5,000 to $9,999	27	(NA)
$10,000 to $19,999	66	(NA)
$20,000 to $39,999	40	(NA)
$40,000 and over	41	(NA)
Items reported both years ..... dollars.	3 074 070	1 749 908
Livestock and poultry ..... farms.	63	(NA)
dollars.	142 687	98 131
Feed for livestock and poultry ..... farms.	134	139
dollars.	219 748	355 112
Commercially mixed formula feeds ..... farms.	119	124
tons.	2 659	(NA)
dollars.	189 718	323 527
Feed ingredients ..... farms.	15	(NA)
tons.	80	(NA)
dollars.	6 142	(NA)
Whole grains ..... farms.	23	57
tons.	216	(NA)
dollars.	10 684	17 983
Hay, green chop, and silage ..... farms.	15	35
tons.	657	(NA)
dollars.	13 204	13 602
Seeds, bulbs, plants, and trees ..... farms.	193	144
dollars.	490 687	219 900
Commercial fertilizer ..... farms.	219	172
dollars.	972 395	390 934
Lime ..... farms.	51	33
dollars.	48 684	(NA)
Other agricultural chemicals (see text) ..... farms.	147	(NA)
dollars.	219 350	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	248	174
dollars.	517 169	331 246
Gasoline ..... farms.	230	171
dollars.	191 586	132 545
Diesel oil ..... farms.	189	62
dollars.	193 631	62 651
LP gas, butane, and propane ..... farms.	120	106
dollars.	68 275	86 648
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	248	174
dollars.	63 677	49 402
Hired farm labor ..... farms.	182	148
dollars.	600 375	273 975
Workers by number of days worked.		
150 days or more ..... farms.	87	79
workers.	157	136
Less than 150 days ..... farms.	150	(NA)
workers.	692	(NA)
Contract labor ..... farms.	12	(NA)
dollars.	16 093	(NA)
Machine hire and customwork ..... farms.	87	77
dollars.	114 916	80 610
All other production expenses ..... farms.	245	(NA)
dollars.	1 874 853	(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	243	6 077 951
By value groups:		
$1 to $4,999	43	108 020
$5,000 to $9,999	25	158 975
$10,000 to $19,999	59	825 634
$20,000 to $29,999	37	847 841
$30,000 to $49,999	39	1 415 237
$50,000 and over	40	2 722 244

	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	189	235	166	186	42	49	157	200
2 or 3	37	79	19	39	4	8	(NA)	(NA)
4 and over	1	5	-	-	1	4	(NA)	(NA)
Motortrucks including pickups	225	452	188	307	92	145	161	309
2 and over	120	347	73	192	38	91	(NA)	(NA)
Tractors other than garden tractors and motor tillers	219	611	188	414	87	197	163	396
2 or 3	97	233	81	194	45	104	(NA)	(NA)
4 and over	64	320	30	143	16	67	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	215	587	184	397	85	190	163	375
Crawler tractors	18	24	12	17	6	7	17	21
Riding garden tractors 7 hp and over	34	35	28	29	6	6	(NA)	(NA)
Grain and bean combines, self-propelled	144	227	120	164	46	63	89	118
Cornpickers, corn heads, and picker-shellers	9	12	6	7	5	5	(NA)	(NA)
Corn heads for combines	2	3	2	3	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	7	9	4	4	5	5	(NA)	(NA)
Pickup balers	44	44	23	23	21	21	(NA)	(NA)
Windrowers, pull and self-propelled	23	23	13	13	10	10	(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	60	(X)	2	(X)
Chickens 3 months old or older	58	11 777	2	2 525
Farms with–				
1 to 1,599	57	(D)	1	25
1,600 to 3,199	-	-	1	2 500
3,200 to 9,999	-	-	-	-
10,000 and over	1	(D)	-	-
Hens and pullets of laying age excluding started pullets	49	11 328	2	2 525
Pullets not yet of laying age	8	219	-	-
Other chickens	17	230	-	-
Broilers and other meat-type chickens less than 3 months old	8	162	-	-
Turkeys	4	8	-	-
Turkey hens kept for breeding	4	6	-	-
Other turkeys	2	2	-	-
Ducks, geese, and other poultry	13	105	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	91	16 202	(NA)	9 203
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	2	33

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	167	(X)	142	(X)	(X)	(X)
Any cattle, hogs, or sheep	158	(X)	139	(X)	(X)	(X)
Cattle and calves	135	9 244	121	4 334	1	10
Farms with–						
1 to 19	30	258	69	685	1	10
20 to 49	46	1 483	30	1 035	-	-
50 to 99	33	2 259	12	773	-	-
100 to 199	17	2 114	8	1 010	-	-
200 and over	9	3 130	2	(D)	-	-
200 to 499	7	(D)	1	(D)	-	-
500 and over	2	(D)	1	(D)	-	-
Cattle	(X)	(X)	93	1 010	-	-
Farms with–						
1 to 9	(X)	(X)	61	232	-	-
10 to 19	(X)	(X)	15	196	-	-
20 to 49	(X)	(X)	15	(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)	110	3 324	1	10
Farms with–						
1 to 9	(X)	(X)	41	200	-	-
10 to 19	(X)	(X)	27	355	1	10
20 to 49	(X)	(X)	28	887	-	-
50 to 99	(X)	(X)	6	383	-	-
100 and over	(X)	(X)	8	1 499	-	-
100 to 199	(X)	(X)	6	(D)	-	-
200 and over	(X)	(X)	2	(D)	-	-
Heifers and heifer calves	98	1 921	(X)	(X)	(X)	(X)
Bulls and steers, including calves	118	2 206	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	7	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	167	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	157	14 296	143	5 865	(NA)	194
Cattle	(NA)	(NA)	95	1 352	2	58
Calves	(NA)	(NA)	137	4 513	7	136

	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	116	5 117	135	8 810	37	434	109	4 683
Farms with–								
1 to 19	37	301	35	324	30	69	36	273
20 to 49	47	1 537	45	1 492	4	165	46	1 494
50 to 99	21	1 452	31	2 086	3	200	17	1 216
100 and over	11	1 827	24	4 908	-	-	10	1 700
1964								
Total on place	154	9 845	(NA)	13 540	58	756	(NA)	9 089

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	49	407	28	731	48	794	18	1 104
Farms with–								
1 to 24	47	333	23	261	(NA)	(NA)	(NA)	(NA)
25 to 49	2	74	2	56	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	1	75	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	2	339	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	1	133	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	1	206	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	23	72	(X)	(X)	25	170	(X)	(X)
Other hogs and pigs	45	335	(X)	(X)	47	624	(X)	(X)
Feeder pigs sold	(X)	(X)	7	188	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	28	97	(X)	(X)	27	175	(X)	(X)
December 1 of preceding year and May 31	22	55	(X)	(X)	25	82	(X)	(X)
June 1 and November 30	20	42	(X)	(X)	22	93	(X)	(X)
Sheep and lambs	31	719	20	394	36	2 333	24	1 574
Any goats	-	-	-	-	-	-	-	-
All other livestock	90	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	227
Total – dollars	1 240 429
Commercial fertilizer – farms	210
Commercial fertilizer – acres on which used	75 978
Commercial fertilizer – tons	12 649
Commercial fertilizer – dollars	972 395
Lime – farms	51
Lime – acres on which used	5 144
Lime – tons	5 849
Lime – dollars	48 684
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	6
Insects on hay crops – acres on which used	178
Insects on hay crops – dollars	350
Insects on other crops – farms	79
Insects on other crops – acres on which used	24 984
Insects on other crops – dollars	62 965
Nematodes in crops – farms	1
Nematodes in crops – acres on which used	60
Nematodes in crops – dollars	1 200
Diseases in crops and orchards – farms	6
Diseases in crops and orchards – acres on which used	1 146
Diseases in crops and orchards – dollars	1 181
Weeds or grass in crops – farms	102
Weeds or grass in crops – acres on which used	29 710
Weeds or grass in crops – dollars	148 890
Weeds or brush in pasture – farms	8
Weeds or brush in pasture – acres on which used	147
Weeds or brush in pasture – dollars	447
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	27
Insect control on livestock and poultry – dollars	3 490

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	117	13 630	6	430	36	1 976	36	284	-	-
Improved pasture	30	4 594	-	-	15	2 015	15	277	-	-
Field corn for all purposes	10	222	-	-	8	82	8	17	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	144	31 654	143	31 219	144	31 649	144	6 227	8	146
Field crops other than corn, sorghums, small grains, silage, and field seeds	181	42 338	11	2 508	151	39 401	151	5 501	-	-
Hay or grass silage	33	910	2	36	20	523	20	160	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	9	362	-	-	6	307	6	34	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	1	10	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	2	24	-	-	2	24	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)	9	205	5 132	-	-	21	188	7 251
For silage (tons, green weight)	1	10	80	-	-	1	8	16
Cut for green or dry fodder, hogged or grazed	1	7	(X)	-	-	(NA)	118	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	2	24	475
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)	-	-	-	-	-	2	33	86
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	3	22	10	-	-	11	224	265
Small grain hay (tons, dry)	2	30	36	-	-	2	105	108
Other hay (tons, dry)	28	858	2 187	2	36	(NA)	2 680	3 643
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)	2	435	13 150	-	-	1	430	43	-	-	-	-
Winter wheat (bushels)	2	435	13 150	-	-	1	430	43	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	3	55	2 300
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	175	42 050	895 063	11	2 508	148	39 158	5 440	-	45	8 543	176 595
Peanuts for nuts (pounds)	2	2	1 000	-	-	2	2	(Z)	-	1	2	400
Irish potatoes (hundredweight)	1	-	8	-	-	-	-	-	-	1	-	12
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	8	239	191	-	-	5	194	49	-	10	163	145

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	362	-	-	7	31
Selected vegetables:						
Tomatoes	-	-	-	-	2	1
Sweet corn	-	-	-	-	2	2
Cucumbers and pickles	2	(Z)	-	-	2	1
Watermelons	9	362	-	-	6	19
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	1	10	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	3	4	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	9	2	8	1	1	1	48
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	9	2	9	-	-	-	-
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)	19	3	19	-	-	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	4	2	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	-	-	-	-	-	-	-	-
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	5	12 550	2	2 638
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	2	2 080	(NA)	(NA)
Pulpwood	10	2 438	(NA)	(NA)
Other forest products	2	200	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	293	880
Land in farms ..... acres..	64 135	92 497
Average size of farm ..... acres..	218.8	105.1
Approximate land area ..... acres..	192 640	192 005
Proportion in farms ..... percent..	33.3	48.1
Value of land and buildings ..... dollars..	44 566 521	(NA)
Average per farm ..... dollars..	152 104	43 623
Average per acre ..... dollars..	694.88	429.43
Land in Farms According to Use		
Total cropland ..... farms..	253	573
acres..	44 349	34 130
Harvested cropland ..... farms..	149	511
acres..	19 609	18 638
Number of farms by acres harvested:		
1 to 9 acres	43	326
10 to 19 acres	33	95
20 to 29 acres	14	25
30 to 49 acres	14	18
Number of farms by acres harvested:		
50 to 99 acres	9	17
100 to 199 acres	11	9
200 to 499 acres	15	12
500 to 999 acres	5	6
1,000 acres and over	5	3
Cropland used only for pasture or grazing ..... farms..	176	129
acres..	12 788	9 420
All other cropland (see text) .... farms..	72	(NA)
acres..	11 952	6 072
Woodland including woodland pasture ..... farms..	135	550
acres..	8 136	22 440
All other land (see text) ..... farms..	189	(NA)
acres..	11 650	35 931
Irrigated land ..... farms..	5	11
acres..	385	740

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	293	64 135	149	54 975	19 609	5	3 333	385	880	92 497	511	18 638
Farms with–												
1 to 9 acres	17	70	5	24	18	-	-	-	71	347	32	87
10 to 49 acres	98	2 556	28	829	193	1	41	7	533	12 709	278	1 524
50 to 69 acres	41	2 346	19	1 106	318	-	-	-	73	4 324	49	574
70 to 99 acres	31	2 526	13	1 101	307	-	-	-	61	4 983	38	411
100 to 139 acres	27	3 218	18	2 112	445	1	122	4	46	5 355	36	744
140 to 179 acres	17	2 651	15	2 371	627	-	-	-	31	4 904	22	902
180 to 219 acres	9	1 825	6	1 205	325	-	-	-	10	1 970	7	156
220 to 259 acres	8	1 896	6	1 400	195	-	-	-	12	2 867	9	384
260 to 499 acres	16	6 141	10	3 921	1 873	1	300	148	18	6 283	16	1 653
500 to 999 acres	16	11 067	16	11 067	3 491	1	(D)	(D)	12	9 176	11	3 220
1,000 to 1,999 acres	5	6 472	5	6 472	1 918	-	-	-	8	11 962	8	4 642
2,000 acres and over	8	23 367	8	23 367	9 899	1	(D)	(D)	5	27 617	5	4 341

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..	293	880	6	90
acres..	64 135	92 497	668	2 841
Harvested cropland ..... farms..	149	511	2	74
acres..	19 609	18 638	287	1 021
Full owners ..... farms..	170	582	1	47
acres..	20 578	28 460	68	958
Harvested cropland .. farms..	57	305	-	35
acres..	5 014	4 386	-	171
Part owners ..... farms..	81	218	2	28
acres..	24 804	30 895	540	1 558
Harvested cropland .. farms..	62	160	1	27
acres..	7 525	7 303	275	776
Tenants ..... farms..	42	74	3	15
acres..	18 753	12 347	60	325
Harvested cropland .. farms..	30	41	1	12
acres..	7 070	2 283	12	74
Percent of tenancy	14.3	8.4	50.0	16.7
Farm operators by age groups:				
Under 25 years	4	15	-	(NA)
25 to 34 years	25	73	1	(NA)
35 to 44 years	68	166	-	(NA)
45 to 54 years	91	248	2	(NA)
55 to 64 years	70	212	2	(NA)
65 years and over	35	166	1	(NA)
Average age	49.8	52.3	55.6	(NA)
Farm operators by place of residence:				
On farm operated	202	827	2	(NA)
Not on farm operated	49	(NA)	1	(NA)
Farm operators reporting days of work off farm	220	568	6	(NA)
1 to 49 days	13	64	2	(NA)
50 to 99 days	21		-	(NA)
100 to 199 days	28	504	-	(NA)
200 days and over	158		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	25	21
Class 2– " $20,000 to $39,999	10	7
Class 3– " $10,000 to $19,999	16	8
Class 4– " $5,000 to $9,999	14	12
Class 5– " $2,500 to $4,999	42	24
Class 6 (see text)	23	172
Part time (see text)	140	475
Part retirement (see text)	23	161
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars..	3 965 196	3 030 150
Average per farm ..... dollars..	13 533	3 443
Crops including nursery products and hay ..... farms..	90	(NA)
dollars..	3 102 534	1 993 808
Forest products ..... farms..	5	25
dollars..	1 356	20 281
Livestock, poultry, and their products ..... farms..	216	(NA)
dollars..	861 306	1 016 035

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	53	428
$250 to $499	36	157
$500 to $999	48	116
$1,000 to $1,499	26	66
$1,500 to $1,999	9	26
$2,000 to $2,499	19	15
$2,500 and over	102	72
Farms with farm-related income from--		
Customwork and other agricultural services, farms		14 (NA)
dollars	23	216 (NA)
Recreational services, farms		2 -
dollars		400 -
Government farm programs, farms		60 (NA)
dollars	281	157 (NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	293	880
dollars	3 725 014	(NA)
Number of farms with expenditures of--		
$1 to $499	44	(NA)
$500 to $999	60	(NA)
$1,000 to $1,999	47	(NA)
$2,000 to $2,999	51	(NA)
$3,000 to $4,999	29	(NA)
$5,000 to $9,999	21	(NA)
$10,000 and over	41	(NA)
Items reported both years, dollars	1 969 525	2 015 346
Livestock and poultry, farms	98	289
dollars	194 075	287 365
Feed for livestock and poultry, farms	225	681
dollars	213 379	594 455
Commercially mixed formula feeds, farms	129	467
tons	1 733	6 536
dollars	142 716	520 275
Seeds, bulbs, plants, and trees, farms	106	446
dollars	40 637	15 465
Commercial fertilizer, farms	208	508
dollars	197 921	137 415
Lime, farms	25	43
dollars	5 957	(NA)
Other agricultural chemicals (see text), farms	140	(NA)
dollars	212 253	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	279	571
dollars	241 580	213 445
Hired farm labor, farms	137	272
dollars	992 228	731 285
Contract labor, machine hire, and customwork, farms	81	186
dollars	89 705	35 916
All other production expenses, farms	229	(NA)
dollars	1 537 279	(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	273	3 241 837
By value groups.		
$1 to $999	7	5 300
$1,000 to $4,999	132	324 875
$5,000 to $9,999	68	443 658
$10,000 to $19,999	21	255 719
$20,000 and over	45	2 212 285

	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	171	221	124	160	55	61	713	857
Motortrucks including pickups	191	298	147	189	67	109	469	555
Tractors other than garden tractors and motor tillers	238	560	137	267	129	293	451	726
Riding garden tractors 7 hp and over	29	31	13	13	16	18	(NA)	(NA)
Grain and bean combines, self-propelled	17	24	15	20	3	4	6	6
Cornpickers, corn heads, and picker shellers	11	11	7	7	4	4	7	7
Pickup balers	38	39	24	25	14	14	46	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	238	(X)	208	(X)	829	(NA)	(NA)	(NA)
Cattle and calves	231	10 204	204	4 857	795	17 697	538	7 334
Farms with--								
1 to 4	18	54	57	150	371	(NA)	(NA)	(NA)
5 to 9	35	254	45	303		(NA)	(NA)	(NA)
10 to 19	63	904	40	518	216	(NA)	(NA)	(NA)
20 and over	115	8 992	62	3 886	208	(NA)	(NA)	(NA)
Cows and heifers that had calved	201	5 758	(X)	(X)	770	10 628	(NA)	(NA)
Milk cows	43	67	(X)	(X)	341	542	(NA)	(NA)
Farms with--								
1 or 2	40	54	(X)	(X)	298	(NA)	(NA)	(NA)
3 or 4	2	7	(X)	(X)	36	(NA)	(NA)	(NA)
5 to 9	1	6	(X)	(X)	7	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	19	563	8	1 010	155	964	43	820
Farms with--								
1 to 4	11	27	3	11	123	(NA)	21	(NA)
5 to 9	5	36	-	-		(NA)		(NA)
10 to 24	-	-	1	21	27	(NA)	22	(NA)
25 and over	3	500	4	978	5	(NA)		(NA)
Feeder pigs	(X)	(X)	1	40	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	5	22	(X)	(X)	69	162	(X)	(X)
December 1 of preceding year and May 31	5	21	(X)	(X)	44	81	(X)	(X)
June 1 and November 30	1	1	(X)	(X)	48	81	(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	50	4	34
Horses and ponies	91	448	12	58	(NA)	(NA)	22	32
Chickens 3 months old or older	44	18 712	1	(D)	375	84 497	(NA)	45 529
Farms with—								
1 to 99	42	1 126	-	-	363	(NA)	(NA)	(NA)
100 to 399	1	(D)	-	-	7	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	1	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	(D)	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	44	18 581	1	(D)	357	82 837	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	1	(D)
Other livestock and poultry	16	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms.	49	319
For grain ... farms.	45	309
acres.	348	1 458
bushels.	16 770	51 468
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	5	(NA)
acres.	45	67
Sorghums for all purposes except sirup ... farms.	1	4
For grain or seed ... farms.	1	-
acres.	98	-
bushels.	3 882	-
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	-	(NA)
acres.	-	62
Wheat for grain ... farms.	3	-
acres.	437	-
bushels.	9 241	-
Other small grains for grain ... farms.	5	(NA)
acres.	70	-
Soybeans for beans ... farms.	20	-
acres.	5 315	-
bushels.	133 890	-
Hay, excluding sorghum hay ... farms.	69	(NA)
acres.	1 907	3 789
tons.	3 748	5 531
Cotton ... farms.	-	3
acres.	-	36
bales.	-	16
Peanuts for nuts ... farms.	-	4
acres.	-	1
pounds.	-	275
Tobacco ... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	8	(NA)
acres.	5	71
Vegetables, sweet corn, or melons for sale ... farms.	1	45
acres.	34	144
Berries for sale ... farms	-	28
acres.	-	28
Land in orchards (see text) ... farms.	16	45
acres.	330	243
Other crops ... farms.	51	(NA)
acres.	11 114	(NA)
Greenhouse products under glass or other protection ... farms.	2	(NA)
sq. ft.	2	12 384

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.	107	72
Land in farms ... acres.	54 493	45 185
Average size of farm ... acres.	509.2	627.5
Value of land and buildings ... dollars.	37 474 016	(NA)
Average per farm ... dollars.	350 224	(NA)
Average per acre ... dollars.	687.68	(NA)
Land in Farms According to Use		
Total cropland ... farms.	100	(NA)
acres.	38 678	26 181
Harvested cropland ... farms.	88	64
acres.	18 999	15 087
Number of farms by acres harvested:		
1 to 49 acres	44	(NA)
50 to 99 acres	8	(NA)
100 to 199 acres	11	(NA)
200 to 499 acres	15	(NA)
500 to 999 acres	5	(NA)
1,000 acres and over	5	(NA)
1,000 to 1,999 acres	4	(NA)
2,000 acres and over	1	(NA)
Cropland used only for pasture or grazing ... farms.	47	15
acres.	8 057	5 884
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	7	7
acres.	243	842
Cropland on which all crops failed ... farms.	9	7
acres.	1 980	514
Cropland in cultivated summer fallow ... farms.	33	-
acres.	7 291	-
Cropland idle ... farms.	16	27
acres.	2 108	3 854
Total woodland ... farms.	47	41
acres.	6 392	9 084
Woodland pastured ... farms.	34	26
acres.	3 455	5 662
Woodland not pastured ... farms.	22	19
acres.	2 937	3 422
Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	35	37
acres.	6 212	6 036
Improved pastureland and rangeland ... farms.	15	14
acres.	2 174	2 355
Pastureland and rangeland not improved ... farms.	22	(NA)
acres.	4 038	3 681
All other land (see text) ... farms.	66	69
acres.	3 211	3 884
Irrigated land ... farms.	5	3
acres.	385	720
Total pastureland (all types) ... farms.	75	(NA)
acres.	17 724	17 582
Conservation Practices		
Grain or row crops farmed on the contour ... farms.	2	(NA)
acres.	423	(NA)
Stripcropping systems to control erosion ... farms.	-	(NA)
acres.	-	(NA)
Cropland and pastureland having terraces ... farms.	1	(NA)
acres.	756	(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	107	72	54 493	88	51 451	18 999	5	3 333	385
Farms with--									
1 to 9 acres	1	2	2	1	2	2	-	-	-
10 to 49 acres	9	8	220	3	102	42	1	41	7
50 to 69 acres	6	8	329	4	213	74	-	-	-
70 to 99 acres	7	3	569	5	402	227	-	-	-
100 to 139 acres	15	6	1 842	13	1 582	371	1	122	4
140 to 179 acres	11	6	1 718	11	1 718	582	-	-	-
180 to 219 acres	7	2	1 410	6	1 205	325	-	-	-
220 to 259 acres	7	4	1 656	6	1 400	195	-	-	-
260 to 499 acres	15	10	5 841	10	3 921	1 873	1	300	148
500 to 999 acres	16	11	11 067	16	11 067	3 491	1	870	26
1,000 to 1,999 acres	5	8	6 472	5	6 472	1 918	-	-	-
2,000 acres and over	8	4	23 367	8	23 367	9 899	1	2 000	200

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	4.6
Land in farms--acres	3 333
Cropland--acres	3 012
Class 1-5 farms irrigated in 1969--number	5
Proportion of all class 1-5 farms--percent	4.6
Land in farms--acres	3 333
Average per farm--acres	666.6
Cropland--acres	3 012
Harvested cropland--acres	1 978
Irrigated land--acres	385
Average per farm--acres	77.0
Irrigated land--Continued	
Cropland--farms	5
--acres	385
Harvested--farms	5
--acres	381
Used only for pasture--farms	-
--acres	-
Pasture, other than cropland pasture--farms	-
--acres	-
Water used--acre-feet	206
Class 1-5 farms with artificial drainage--number	38
Proportion of class 1-5 farms--percent	35.5
Land in farms--acres	31 384
Average per farm--acres	825.8
Drained land--acres	29 354
Average per farm--acres	772.4
Class 1-5 farms reporting both irrigation and drainage in 1969--number	3
Land in farms--acres	1 211

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	107	1	72			
--acres	54 493	490	45 185			
Harvested cropland--farms	88	1	64			
--acres	18 999	275	15 087			
Full owners--farms	32	-	16			
--acres	14 461	-	(NA)			
Harvested cropland--farms	24	-	(NA)			
--acres	4 763	-	(NA)			
Part owners--farms	45	1	37			
--acres	22 021	490	(NA)			
Harvested cropland--farms	38	1	(NA)			
--acres	7 200	275	(NA)			
Tenants--farms	30	-	15			
--acres	18 011	-	(NA)			
Harvested cropland--farms	26	-	(NA)			
--acres	7 036	-	(NA)			
Percent of tenancy	28.0	0.0	20.8			
Farms by type of organization:						
Individual or family--farms	86	1	(NA)			
--acres	29 789	490	(NA)			
Partnership--farms	11	-	(NA)			
--acres	5 109	-	(NA)			
Corporation, including family owned--farms	10	-	(NA)			
--acres	19 595	-	(NA)			
10 or fewer shareholders--farms	4	-	(NA)			
--acres	3 923	-	(NA)			
More than 10 shareholders--farms	6	-	(NA)			
--acres	15 672	-	(NA)			
Other--farms	-	-	(NA)			
--acres	-	-	(NA)			
Farm operators by age groups:						
Under 25 years	-	-	3			
25 to 34 years	11	-	8			
35 to 44 years	27	-	12			
45 to 54 years	33	1	24			
55 to 64 years	24	-	20			
65 years and over	12	-	5			
Average age	49.9	54.0	(NA)			
Farm operators by place of residence:						
On farm operated	73	-	62			
Not on farm operated	19	1	5			
Farm operators reporting days of work off farm	52	1	28			
1 to 49 days	6	-	5			
50 to 99 days	7	-	2			
100 to 199 days	4	-	3			
200 days and over	35	1	18			

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	25	21	$1 to $2,499 (see text)	5	(X)
Class 2-- " $20,000 to $39,999	10	7	$2,500 to $4,999	37	24
			$5,000 to $7,499	10	10
Class 3-- " $10,000 to $19,999	16	8	$7,500 to $9,999	4	2
			$10,000 to $14,999	8	4
Class 4-- " $5,000 to $9,999	14	12	$15,000 to $19,999	8	4
Class 5-- " $2,500 to $4,999	42	24	$20,000 to $29,999	5	3
			$30,000 to $39,999	5	4
			$40,000 to $59,999	7	6
Market value of all agricultural products sold (see text)--farms	107	72	$60,000 and over	18	15
--dollars	3 827 500	2 709 899	$60,000 to $79,999	5	(NA)
Average per farm--dollars	35 771	37 637	$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	60	3 085 663
Grains	17	325 532
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	8	34 479
Other field crops	34	2 703 728
Vegetables, sweet corn, and melons	1	5 844
Fruits, nuts, and berries	9	13 080
Nursery and greenhouse products	1	3 000
Forest products sold	3	562
Livestock, poultry, and their products sold	73	741 275
Poultry and poultry products	1	(D)
Dairy products	1	(D)
Dairy cattle and calves	3	3 959
Other cattle and calves	64	431 169
Hogs, sheep, and goats	8	46 091
Other livestock and livestock products	8	63 524
Farms with farm-related income from—		
Customwork and other agricultural services	11	23 066
Recreational services	-	-
Government farm programs	40	275 558

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	107	72
dollars	3 479 956	(NA)
Number of farms with expenditures of—		
$1 to $1,999	16	(NA)
$2,000 to $2,999	17	(NA)
$3,000 to $4,999	14	(NA)
$5,000 to $9,999	19	(NA)
$10,000 to $19,999	10	(NA)
$20,000 to $39,999	10	(NA)
$40,000 and over	21	(NA)
Items reported both years ..... dollars	1 803 073	1 697 380
Livestock and poultry ..... farms	40	(NA)
dollars	154 863	213 471
Feed for livestock and poultry ..... farms	65	39
dollars	156 364	465 946
Commercially mixed formula feeds ..... farms	58	38
tons	1 477	(NA)
dollars	121 395	463 238
Feed ingredients ..... farms	8	(NA)
tons	94	(NA)
dollars	7 609	(NA)
Whole grains ..... farms	12	9
tons	300	(NA)
dollars	17 500	1 160
Hay, green chop, and silage ..... farms	8	13
tons	802	(NA)
dollars	9 860	1 548
Seeds, bulbs, plants, and trees ..... farms	47	25
dollars	34 372	1 628
Commercial fertilizer ..... farms	88	50
dollars	176 308	113 204
Lime ..... farms	6	-
dollars	3 907	(NA)
Other agricultural chemicals (see text) ..... farms	65	(NA)
dollars	209 698	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	107	72
dollars	216 940	177 539
Gasoline ..... farms	107	72
dollars	92 400	93 554
Diesel oil ..... farms	53	33
dollars	65 023	30 079
LP gas, butane, and propane .... farms	21	16
dollars	24 544	22 351
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	107	72
dollars	34 973	31 555
Hired farm labor ..... farms	81	60
dollars	980 936	700 803
Workers by number of days worked:		
150 days or more ..... farms	33	33
workers	215	363
Less than 150 days ..... farms	76	(NA)
workers	450	(NA)
Contract labor ..... farms	6	(NA)
dollars	9 316	(NA)
Machine hire and customwork ..... farms	39	32
dollars	73 974	24 789
All other production expenses ..... farms	105	(NA)
dollars	1 463 278	(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	103	2 444 164
By value groups:		
$1 to $4,999	24	64 160
$5,000 to $9,999	20	132 000
$10,000 to $19,999	18	215 719
$20,000 to $29,999	16	350 735
$30,000 to $49,999	7	273 500
$50,000 and over	18	1 408 050

	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	68	86	52	64	22	22	62	85
2 or 3	15	33	10	22	-	-	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	95	200	74	116	44	84	68	138
2 and over	39	144	22	64	15	55	(NA)	(NA)
Tractors other than garden tractors and motor tillers	97	377	66	172	55	205	63	299
2 or 3	33	78	29	68	16	34	(NA)	(NA)
4 and over	36	271	16	83	24	156	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	97	360	66	169	52	191	63	282
Crawler tractors	13	17	3	3	10	14	12	17
Riding garden tractors 7 hp and over	13	14	5	5	8	9	(NA)	(NA)
Grain and bean combines, self-propelled	17	24	15	20	3	4	-	-
Cornpickers, corn heads, and picker-shellers	8	8	6	6	2	2	(NA)	(NA)
Corn heads for combines	1	1	1	1	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	7	7	5	5	2	2	(NA)	(NA)
Pickup balers	30	31	18	19	12	12	(NA)	(NA)
Windrowers, pull and self-propelled	10	10	6	6	4	4	(NA)	(NA)
Field forage harvesters, shear bar	4	5	3	3	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	10	(X)	1	(X)
Chickens 3 months old or older	10	(D)	1	(D)
Farms with–				
1 to 1,599	9	345	-	-
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	10	17 779	1	(D)
Pullets not yet of laying age	2	40	-	-
Other chickens	5	12	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	2	18	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	2	18	-	-
Ducks, geese, and other poultry	1	15	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	23	75 819	(NA)	45 256
Broilers and other meat-type chickens	(NA)	(NA)	1	(D)
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	80	(X)	72	(X)	(X)	(X)
Any cattle, hogs, or sheep	73	(X)	70	(X)	(X)	(X)
Cattle and calves	69	7 164	67	3 766	9	318
Farms with–						
1 to 19	19	211	16	168	4	32
20 to 49	14	521	31	941	1	20
50 to 99	22	1 441	11	893	4	266
100 to 199	4	565	7	(D)	-	-
200 and over	10	4 426	2	(D)	-	-
200 to 499	7	1 973	2	(D)	-	-
500 and over	3	2 453	-	-	-	-
Cattle	(X)	(X)	50	957	-	-
Farms with–						
1 to 9	(X)	(X)	24	77	-	-
10 to 19	(X)	(X)	10	134	-	-
20 to 49	(X)	(X)	9	229	-	-
50 to 99	(X)	(X)	6	(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)	64	2 809	9	318
Farms with–						
1 to 9	(X)	(X)	7	24	2	6
10 to 19	(X)	(X)	16	237	2	26
20 to 49	(X)	(X)	26	740	1	20
50 to 99	(X)	(X)	8	517	4	266
100 and over	(X)	(X)	7	1 291	-	-
100 to 199	(X)	(X)	5	(D)	-	-
200 and over	(X)	(X)	2	(D)	-	-
Heifers and heifer calves	61	1 577	(X)	(X)	(X)	(X)
Bulls and steers, including calves	61	1 412	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	1	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	51	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	51	6 933	42	3 747	(NA)	189
Cattle	(NA)	(NA)	31	1 177	1	2
Calves	(NA)	(NA)	40	2 570	6	187

	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	4 175	69	7 140	12	24	59	4 151
Farms with–								
1 to 19	18	117	19	197	12	24	15	103
20 to 49	24	800	14	516	-	-	25	840
50 to 99	8	466	22	1 436	-	-	7	416
100 and over	12	2 792	14	4 991	-	-	12	2 792
1964								
Total on place	49	4 175	(NA)	6 888	18	45	(NA)	4 130

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	535	6	967	6	83	2	120
Farms with–								
1 to 24	7	35	3	29	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	3	500	3	938	(NA)	(NA)	(NA)	(NA)
100 to 199	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	3	8	(X)	(X)	1	7	(X)	(X)
Other hogs and pigs	10	527	(X)	(X)	6	76	(X)	(X)
Feeder pigs sold	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	3	7	(X)	(X)	1	17	(X)	(X)
December 1 of preceding year and May 31	3	6	(X)	(X)	1	6	(X)	(X)
June 1 and November 30	1	1	(X)	(X)	1	11	(X)	(X)
Sheep and lambs	-	-	-	-	1	4	2	7
Any goats	3	31	2	10	-	-	3	28
All other livestock	40	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms	96	Nematodes in crops — farms	-
	dollars	389 913	acres on which used	-
Commercial fertilizer — farms		83	dollars	-
acres on which used		15 916	Diseases in crops and orchards — farms	2
tons		1 983	acres on which used	637
dollars		176 308	dollars	9 763
Lime — farms		6	Weeds or grass in crops — farms	32
acres on which used		375	acres on which used	10 667
tons		695	dollars	140 418
dollars		3 907	Weeds or brush in pasture — farms	8
Sprays, dusts, fumigants, etc. to control–			acres on which used	1 049
Insects on hay crops — farms		-	dollars	1 534
acres on which used		-	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	4
dollars		-	acres on which used	559
Insects on other crops — farms		19	dollars	2 127
acres on which used		10 529	Insect control on livestock and poultry — farms	25
dollars		53 774	dollars	1 828

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	47	8 057	-	-	19	1 276	18	218	1	5
Improved pasture	15	2 174	-	-	7	1 450	7	239	-	-
Field corn for all purposes	19	212	-	-	16	155	16	25	-	-
Sorghums for all purposes	1	98	-	-	-	-	-	-	-	-
All small grains	3	467	-	-	2	331	2	24	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	24	5 281	-	-	10	1 237	10	83	-	-
Hay or grass silage	34	1 574	1	7	6	517	6	44	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	1	34	1	4	1	34	1	36	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	15	320	1	5	7	48	6	3	1	1
Nursery or greenhouse products	1	1	-	-	1	1	1	(Z)	-	-
All other crops	34	11 069	3	370	34	10 867	14	242	24	1 061

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	183	8 431	-	-	20	357	10 198
For silage (tons, green weight)	1	25	375	-	-	1	3	15
Cut for green or dry fodder, hogged or grazed	1	4	(X)	-	-	(NA)	21	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	98	3 882	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	1	20	506
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)	6	400	1 575	-	-	5	323	475
Small grain hay (tons, dry)	3	493	690	1	7	-	-	-
Other hay (tons, dry)	25	681	994	-	-	(NA)	1 477	2 512
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	1	2	16 200

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)	3	437	9 241	-	-	2	301	16	-	-	-	-
Winter wheat (bushels)	3	437	9 241	-	-	2	301	16	-	-	-	-
Oats for grain (bushels)	1	30	1 500	-	-	1	30	8	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	16	5 275	133 058	-	-	4	1 235	82	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	8	3	114	-	-	5	2	1	-	4	3	181
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	1	30	14

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	34	1	4	2	30
Selected vegetables:						
Tomatoes	1	3	1	1	2	2
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	1	3	1	1	1	2
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	1	2	-	-	1	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	320	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	7	142	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	4	1	4	-	-	-	-
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	6	1	6	-	-	-	-
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	16	1	15	1	1	1	250
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)	8	1	6	1	2	1	56
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	1	(X)	(Z)	500	-	(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	2 500	1	9 684	-	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	-	-	6	10 632
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	1	362	(NA)	(NA)
Pulpwood	2	200	(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..	194	270
Land in farms ..... acres..	84 743	87 775
Average size of farm ..... acres..	436.8	325.1
Approximate land area ..... acres..	227 584	228 485
Proportion in farms ..... percent..	37.2	38.4
Value of land and buildings ..... dollars..	36 791 540	(NA)
Average per farm ..... dollars..	189 647	101 305
Average per acre ..... dollars..	434.15	316.69
Land in Farms According to Use		
Total cropland ..... farms..	187	203
acres..	60 719	54 502
Harvested cropland ..... farms..	184	196
acres..	37 631	41 150
Number of farms by acres harvested:		
1 to 9 acres	8	16
10 to 19 acres	5	14
20 to 29 acres	11	9
30 to 49 acres	22	18
Number of farms by acres harvested:		
50 to 99 acres	48	41
100 to 199 acres	53	49
200 to 499 acres	21	33
500 to 999 acres	9	10
1,000 acres and over	7	6
Cropland used only for pasture or grazing ..... farms..	26	43
acres..	1 010	747
All other cropland (see text) .... farms..	139	(NA)
acres..	22 078	12 605
Woodland including woodland pasture ..... farms..	39	136
acres..	17 396	26 508
All other land (see text) ..... farms..	105	(NA)
acres..	6 628	6 764
Irrigated land ..... farms..	4	-
acres..	737	-

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	194	84 743	184	83 335	37 631	4	2 298	737	270	87 775	196	41 150
Farms with–												
1 to 9 acres	4	14	2	12	12	-	-	-	23	85	2	11
10 to 49 acres	21	627	18	490	384	1	38	39	75	2 020	33	458
50 to 69 acres	7	409	7	409	225	-	-	-	15	848	10	293
70 to 99 acres	26	2 086	23	1 848	1 133	-	-	-	19	1 567	17	800
100 to 139 acres	16	1 808	16	1 808	874	1	109	53	21	2 412	21	1 528
140 to 179 acres	24	3 718	24	3 718	1 996	-	-	-	19	2 951	18	1 732
180 to 219 acres	21	4 143	21	4 143	2 200	-	-	-	21	4 115	20	2 655
220 to 259 acres	9	2 047	9	2 047	995	-	-	-	9	2 107	9	1 519
260 to 499 acres	32	11 784	31	11 424	5 034	-	-	-	31	11 461	30	6 112
500 to 999 acres	23	16 005	22	15 334	7 885	1	(D)	(D)	22	14 025	21	7 384
1,000 to 1,999 acres	4	5 757	4	5 757	3 964	1	(D)	(D)	7	10 163	7	4 336
2,000 acres and over	7	36 345	7	36 345	12 929	-	-	-	8	36 021	8	14 322

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..	194	270	5	11
acres..	84 743	87 775	414	279
Harvested cropland ..... farms..	184	196	3	9
acres..	37 631	41 150	215	139
Full owners ..... farms..	41	95	2	3
acres..	17 832	7 400	2	37
Harvested cropland .. farms..	32	32	-	2
acres..	6 716	1 730	-	17
Part owners ..... farms..	59	98	-	5
acres..	33 192	36 950	-	169
Harvested cropland .. farms..	59	92	-	5
acres..	10 856	17 441	-	94
Tenants ..... farms..	94	69	3	3
acres..	33 719	17 474	412	73
Harvested cropland .. farms..	93	64	3	2
acres..	20 059	10 435	215	28
Percent of tenancy	48.4	25.6	60.0	27.3

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	-	3	-	(NA)
25 to 34 years	17	26	1	(NA)
35 to 44 years	37	53	-	(NA)
45 to 54 years	67	83	2	(NA)
55 to 64 years	61	62	2	(NA)
65 years and over	12	43	-	(NA)
Average age	49.7	51.3	48.4	(NA)
Farm operators by place of residence:				
On farm operated	127	248	3	(NA)
Not on farm operated	51	(NA)	2	(NA)
Farm operators reporting days of work off farm	48	81	2	(NA)
1 to 49 days	16	15	-	(NA)
50 to 99 days	7		2	(NA)
100 to 199 days	5	66	-	(NA)
200 days and over	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	41	38
Class 2– " $20,000 to $39,999	47	49
Class 3– " $10,000 to $19,999	39	39
Class 4– " $5,000 to $9,999	38	28
Class 5– " $2,500 to $4,999	14	18
Class 6 (see text)	10	19
Part time (see text)	4	44
Part retirement (see text)	1	35
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	7 813 408	6 617 250
Average per farm ..... dollars..	40 275	24 508
Crops including nursery products and hay ..... farms..	180	(NA)
dollars..	7 747 808	6 422 719
Forest products ..... farms..	1	7
dollars..	78	8 884
Livestock, poultry, and their products ..... farms..	23	(NA)
dollars..	65 522	182 095

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	6	70
$250 to $499	4	5
$500 to $999	3	9
$1,000 to $1,499	3	9
$1,500 to $1,999	1	1
$2,000 to $2,499	4	4
$2,500 and over	173	172
Farms with farm-related income from—		
Customwork and other agricultural services — farms		13
dollars	110 819	(NA)
Recreational services — farms	3	2
dollars	6 190	(D)
Government farm programs — farms		101
dollars	600 804	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) — farms	194	270
dollars	6 459 602	(NA)
Number of farms with expenditures of—		
$1 to $499	5	(NA)
$500 to $999	5	(NA)
$1,000 to $1,999	3	(NA)
$2,000 to $2,999	11	(NA)
$3,000 to $4,999	14	(NA)
$5,000 to $9,999	42	(NA)
$10,000 and over	114	(NA)
Items reported both years — dollars	2 810 750	3 357 432
Livestock and poultry — farms	13	35
dollars	7 157	14 489
Feed for livestock and poultry — farms	26	116
dollars	34 454	145 495
Commercially mixed formula feeds — farms	23	73
tons	566	1 671
dollars	33 243	134 765
Seeds, bulbs, plants, and trees — farms	64	50
dollars	40 302	6 632
Commercial fertilizer — farms	176	185
dollars	289 943	284 935
Lime — farms	3	12
dollars	5 028	(NA)
Other agricultural chemicals (see text) — farms	153	(NA)
dollars	488 309	(NA)
Gasoline and other petroleum fuel and oil for the farm business — farms	194	196
dollars	407 559	511 435
Hired farm labor — farms	173	158
dollars	1 914 148	2 294 450
Contract labor, machine hire, and customwork — farms	58	79
dollars	117 187	99 996
All other production expenses — farms	186	(NA)
dollars	3 155 515	(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	191	5 018 742
By value groups:		
$1 to $999	1	238
$1,000 to $4,999	35	95 838
$5,000 to $9,999	34	242 306
$10,000 to $19,999	39	549 144
$20,000 and over	82	4 131 216

	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	96	153	77	114	36	39	239	375
Motortrucks including pickups	154	289	97	154	84	135	192	386
Tractors other than garden tractors and motor tillers	182	829	120	353	138	476	180	1 026
Riding garden tractors 7 hp and over	29	37	17	20	13	17	(NA)	(NA)
Grain and bean combines, self-propelled	5	9	5	9	-	-	-	-
Cornpickers, corn heads, and picker-shellers	3	3	1	1	2	2	-	-
Pickup balers	9	10	6	6	4	4	11	11

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	39	(X)	17	(X)	176	(NA)	(NA)	(NA)
Cattle and calves	38	634	17	334	166	1 650	57	543
Farms with—								
1 to 4	21	62	6	15	128	(NA)	(NA)	(NA)
5 to 9	7	45	6	40		(NA)	(NA)	(NA)
10 to 19	3	39	2	37	24	(NA)	(NA)	(NA)
20 and over	7	488	3	242	14	(NA)	(NA)	(NA)
Cows and heifers that had calved	36	500	(X)	(X)	160	1 046	(NA)	(NA)
Milk cows	22	57	(X)	(X)	124	334	(NA)	(NA)
Farms with—								
1 or 2	14	24	(X)	(X)	72	(NA)	(NA)	(NA)
3 or 4	4	12	(X)	(X)	34	(NA)	(NA)	(NA)
5 to 9	4	21	(X)	(X)	18	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	5	21	2	18	32	143	12	144
Farms with—								
1 to 4	3	5	-	-	26	(NA)	5	(NA)
5 to 9	1	6	1	8		(NA)		(NA)
10 to 24	1	10	1	10	6	(NA)	7	(NA)
25 and over	-	-	-	-	-	(NA)		(NA)
Feeder pigs	(X)	(X)	-	-	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	3	7	(X)	(X)	13	26	(X)	(X)
December 1 of preceding year and May 31	2	4	(X)	(X)	7	14	(X)	(X)
June 1 and November 30	3	3	(X)	(X)	10	12	(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	9	-	-
Horses and ponies	11	73	-	-	(NA)	(NA)	6	6
Chickens 3 months old or older	13	6 071	4	2 100	112	29 485	(NA)	10 655
Farms with—								
1 to 99	8	246	1	94	96	(NA)	(NA)	(NA)
100 to 399	1	100	2	306	9	(NA)	(NA)	(NA)
400 to 1,599	3	(D)	-	-	1	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	1 700	6	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	12	6 046	4	2 100	109	28 486	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	1	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms.)	40	83
For grain (farms.)	37	63
(acres.)	558	534
(bushels.)	19 809	16 328
Cut for silage, green or dry fodder, or hogged or grazed (farms.)	4	(NA)
(acres.)	103	175
Sorghums for all purposes except sirup (farms.)	-	-
For grain or seed (farms.)	-	-
(acres.)	-	-
(bushels.)	-	-
Cut for silage, dry forage or hay, or hogged or grazed (farms.)	-	(NA)
(acres.)	-	-
Wheat for grain (farms.)	1	-
(acres.)	100	-
(bushels.)	1 000	-
Other small grains for grain (farms.)	1	(NA)
(acres.)	600	-
Soybeans for beans (farms.)	20	-
(acres.)	4 858	-
(bushels.)	105 986	-
Hay, excluding sorghum hay (farms.)	18	(NA)
(acres.)	524	233
(tons.)	502	300
Cotton (farms.)	-	-
(acres.)	-	-
(bales.)	-	-
Peanuts for nuts (farms.)	-	-
(acres.)	-	-
(pounds.)	-	-
Tobacco (farms.)	-	-
(acres.)	-	-
(pounds.)	-	-
Irish potatoes and sweetpotatoes (farms.)	12	(NA)
(acres.)	103	20
Vegetables, sweet corn, or melons for sale (farms.)	6	-
(acres.)	6	-
Berries for sale (farms.)	-	-
(acres.)	-	-
Land in orchards (see text) (farms.)	-	2
(acres.)	-	21
Other crops (farms.)	161	(NA)
(acres.)	30 987	(NA)
Greenhouse products under glass or other protection (farms.)	-	(NA)
(sq. ft.)	-	3 200

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)	179	172
Land in farms (acres)	83 577	83 199
Average size of farm (acres)	466.9	483.7
Value of land and buildings (dollars)	36 241 040	(NA)
Average per farm (dollars)	202 463	(NA)
Average per acre (dollars)	433.62	(NA)
Land in Farms According to Use		
Total cropland (farms.)	173	(NA)
(acres.)	59 927	53 897
Harvested cropland (farms.)	171	165
(acres.)	37 450	40 827
Number of farms by acres harvested:		
1 to 49 acres	33	(NA)
50 to 99 acres	48	(NA)
100 to 199 acres	53	(NA)
200 to 499 acres	21	(NA)
500 to 999 acres	9	(NA)
1,000 acres and over	7	(NA)
1,000 to 1,999 acres	5	(NA)
2,000 acres and over	2	(NA)
Cropland used only for pasture or grazing (farms.)	26	35
(acres.)	1 010	552
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms.)	15	10
(acres.)	848	471
Cropland on which all crops failed (farms.)	5	4
(acres.)	217	24
Cropland in cultivated summer fallow (farms.)	87	-
(acres.)	13 939	-
Cropland idle (farms.)	70	148
(acres.)	6 463	12 023
Total woodland (farms.)	36	82
(acres.)	17 185	23 876
Woodland pastured (farms.)	14	6
(acres.)	1 969	65
Woodland not pastured (farms.)	27	81
(acres.)	15 216	23 811
Pastureland and rangeland (other than cropland and woodland pasture) (farms.)	14	41
(acres.)	562	546
Improved pastureland and rangeland (farms.)	7	3
(acres.)	57	25
Pastureland and rangeland not improved (farms.)	9	(NA)
(acres.)	505	521
All other land (see text) (farms.)	93	165
(acres.)	5 903	4 880
Irrigated land (farms.)	4	-
(acres.)	737	-
Total pastureland (all types) (farms.)	44	(NA)
(acres.)	3 541	1 163
Conservation Practices		
Grain or row crops farmed on the contour (farms.)	2	(NA)
(acres.)	220	(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	179	172	83 577	171	82 574	37 450	4	2 298	737
Farms with—									
1 to 9 acres	2	4	2	-	-	-	-	-	-
10 to 49 acres	13	11	424	11	332	249	1	39	39
50 to 69 acres	6	9	357	6	357	214	-	-	-
70 to 99 acres	25	16	2 001	22	1 763	1 131	-	-	-
100 to 139 acres	16	21	1 808	16	1 808	874	1	109	53
140 to 179 acres	24	18	3 718	24	3 718	1 996	-	-	-
180 to 219 acres	20	19	3 933	20	3 933	2 180	-	-	-
220 to 259 acres	8	9	1 803	8	1 803	994	-	-	-
260 to 499 acres	31	30	11 424	31	11 424	5 034	-	-	-
500 to 999 acres	23	20	16 005	22	15 334	7 885	1	650	45
1,000 to 1,999 acres	4	7	5 757	4	5 757	3 964	1	1 500	600
2,000 acres and over	7	8	36 345	7	36 345	12 929	-	-	-

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	2.7
Land in farms — acres	2 448
Cropland — acres	2 318
Class 1-5 farms irrigated in 1969 — number	4
Proportion of all class 1-5 farms — percent	2.2
Land in farms — acres	2 298
Average per farm — acres	574.5
Cropland — acres	2 172
Harvested cropland — acres	1 812
Irrigated land — acres	737
Average per farm — acres	184.2
Irrigated land—Continued	
Cropland — farms	4
— acres	737
Harvested — farms	3
— acres	692
Used only for pasture — farms	-
— acres	-
Pasture, other than cropland pasture — farms	-
— acres	-
Water used — acre-feet	763
Class 1-5 farms with artificial drainage — number	51
Proportion of class 1-5 farms — percent	28.4
Land in farms — acres	41 242
Average per farm — acres	808.6
Drained land — acres	27 725
Average per farm — acres	543.6
Class 1-5 farms reporting both irrigation and drainage in 1969 — number	3
Land in farms — acres	2 259

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	179	4	172
— acres	83 577	329	83 199
Harvested cropland — farms	171	2	165
— acres	37 450	213	40 827
Full owners — farms	31	2	16
— acres	17 278	2	(NA)
Harvested cropland — farms	23	-	(NA)
— acres	6 586	-	(NA)
Part owners — farms	57	-	87
— acres	32 738	-	(NA)
Harvested cropland — farms	57	-	(NA)
— acres	10 835	-	(NA)
Tenants — farms	91	2	61
— acres	33 561	327	(NA)
Harvested cropland — farms	91	2	(NA)
— acres	20 029	213	(NA)
Percent of tenancy	50.8	50.0	35.4
Farms by type of organization:			
Individual or family — farms	117	4	(NA)
— acres	32 578	329	(NA)
Partnership — farms	45	-	(NA)
— acres	18 144	-	(NA)
Corporation, including family owned — farms	11	-	(NA)
— acres	31 050	-	(NA)
10 or fewer shareholders — farms	8	-	(NA)
— acres	9 740	-	(NA)
More than 10 shareholders — farms	3	-	(NA)
— acres	21 310	-	(NA)
Other — farms	6	-	(NA)
— acres	1 805	-	(NA)
Farm operators by age groups:			
Under 25 years	-	-	2
25 to 34 years	16	-	21
35 to 44 years	35	-	39
45 to 54 years	61	2	63
55 to 64 years	56	2	39
65 years and over	11	-	8
Average age	49.7	52.2	(NA)
Farm operators by place of residence:			
On farm operated	121	3	155
Not on farm operated	43	1	17
Farm operators reporting days of work off farm	41	2	29
1 to 49 days	16	-	7
50 to 99 days	4	2	2
100 to 199 days	3	-	5
200 days and over	18	-	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	41	38
Class 2— " $20,000 to $39,999	47	49
Class 3— " $10,000 to $19,999	39	39
Class 4— " $5,000 to $9,999	38	28
Class 5— " $2,500 to $4,999	14	18
Market value of all agricultural products sold (see text) — farms	179	172
— dollars	7 799 107	6 586 692
Average per farm — dollars	43 570	38 294
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	8	18
$5,000 to $7,499	17	15
$7,500 to $9,999	21	13
$10,000 to $14,999	23	22
$15,000 to $19,999	16	17
$20,000 to $29,999	27	33
$30,000 to $39,999	20	16
$40,000 to $59,999	10	16
$60,000 and over	31	22
$60,000 to $79,999	9	(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	171	7 738 195
Grains	32	317 249
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	5	11 050
Other field crops	161	7 409 896
Vegetables, sweet corn, and melons	-	-
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	-	-
Forest products sold	1	78
Livestock, poultry, and their products sold	18	60 834
Poultry and poultry products	5	31 997
Dairy products	-	-
Dairy cattle and calves	1	10
Other cattle and calves	15	27 880
Hogs, sheep, and goats	2	880
Other livestock and livestock products	1	67
Farms with farm-related income from—		
Customwork and other agricultural services	11	105 121
Recreational services	3	6 190
Government farm programs	98	593 618

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.	179	172
dollars.	6 438 873	(NA)
Number of farms with expenditures of—		
$1 to $1,999	2	(NA)
$2,000 to $2,999	8	(NA)
$3,000 to $4,999	14	(NA)
$5,000 to $9,999	41	(NA)
$10,000 to $19,999	41	(NA)
$20,000 to $39,999	42	(NA)
$40,000 and over	31	(NA)
Items reported both years ..... dollars.	2 797 366	3 331 183
Livestock and poultry ..... farms.	10	(NA)
dollars.	7 047	12 329
Feed for livestock and poultry ..... farms.	20	59
dollars.	32 781	128 502
Commercially mixed formula feeds ..... farms.	18	36
tons.	551	(NA)
dollars.	31 967	124 090
Feed ingredients ..... farms.	3	(NA)
tons.	11	(NA)
dollars.	314	(NA)
Whole grains ..... farms.	1	26
tons.	3	(NA)
dollars.	150	2 315
Hay, green chop, and silage ..... farms.	4	22
tons.	10	(NA)
dollars.	350	2 097
Seeds, bulbs, plants, and trees ..... farms.	59	33
dollars.	40 190	6 480
Commercial fertilizer ..... farms.	164	161
dollars.	288 282	283 670
Lime ..... farms.	3	12
dollars.	5 028	(NA)
Other agricultural chemicals (see text) ..... farms.	149	(NA)
dollars.	487 870	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	179	172
dollars.	404 587	508 197
Gasoline ..... farms.	175	172
dollars.	186 187	235 668
Diesel oil ..... farms.	143	119
dollars.	126 839	114 134
LP gas, butane, and propane ..... farms.	50	45
dollars.	38 916	61 309
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	179	172
dollars.	52 645	97 086
Hired farm labor ..... farms.	164	158
dollars.	1 908 192	2 294 449
Workers by number of days worked:		
150 days or more ..... farms.	103	132
workers.	507	947
Less than 150 days ..... farms.	140	(NA)
workers.	897	(NA)
Contract labor ..... farms.	17	(NA)
dollars.	38 738	(NA)
Machine hire and customwork ..... farms.	47	63
dollars.	77 549	97 556
All other production expenses ..... farms.	179	(NA)
dollars.	3 148 609	(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	176	4 928 242
By value groups:		
$1 to $4,999	26	77 076
$5,000 to $9,999	33	234 806
$10,000 to $19,999	36	510 144
$20,000 to $29,999	27	619 800
$30,000 to $49,999	24	822 100
$50,000 and over	30	2 664 316

	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	90	146	73	109	34	37	157	273
2 or 3	35	72	19	40	3	6	(NA)	(NA)
4 and over	6	25	5	20	-	-	(NA)	(NA)
Motortrucks including pickups	144	278	92	148	79	130	146	340
2 and over	50	184	29	85	25	76	(NA)	(NA)
Tractors other than garden tractors and motor tillers	172	811	116	344	130	467	160	1 002
2 or 3	48	118	45	105	53	131	(NA)	(NA)
4 and over	107	676	34	202	54	313	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	172	786	115	333	129	453	160	972
Crawler tractors	20	25	10	11	11	14	20	30
Riding garden tractors 7 hp and over	25	33	15	18	11	15	(NA)	(NA)
Grain and bean combines, self-propelled	5	9	5	9	-	-	-	-
Cornpickers, corn heads, and picker-shellers	3	3	1	1	2	2	(NA)	(NA)
Corn heads for combines	1	1	1	1	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	2	2	-	-	2	2	(NA)	(NA)
Pickup balers	8	9	5	5	4	4	(NA)	(NA)
Windrowers, pull and self-propelled	2	2	2	2	-	-	(NA)	(NA)
Field forage harvesters, shear bar	22	24	14	15	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	12	(X)	4	(X)
Chickens 3 months old or older	12	5 971	4	2 100
Farms with—				
1 to 1,599	11	2 471	3	400
1,600 to 3,199	-	-	1	1 700
3,200 to 9,999	1	3 500	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	11	5 946	4	2 100
Pullets not yet of laying age	1	25	-	-
Other chickens	-	-	-	-
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	6	1	25
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	56	27 203	(NA)	10 545
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	40	(X)	15	(X)	(X)	(X)
Any cattle, hogs, or sheep	33	(X)	15	(X)	(X)	(X)
Cattle and calves	32	483	15	297	-	-
Farms with—						
1 to 19	27	131	12	55	-	-
20 to 49	2	(D)	-	-	-	-
50 to 99	2	(D)	3	242	-	-
100 to 199	1	(D)	-	-	-	-
200 and over	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	12	191	-	-
Farms with—						
1 to 9	(X)	(X)	10	(D)	-	-
10 to 19	(X)	(X)	-	-	-	-
20 to 49	(X)	(X)	-	-	-	-
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)	8	106	-	-
Farms with—						
1 to 9	(X)	(X)	5	19	-	-
10 to 19	(X)	(X)	2	36	-	-
20 to 49	(X)	(X)	-	-	-	-
50 to 99	(X)	(X)	1	51	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	19	54	(X)	(X)	(X)	(X)
Bulls and steers, including calves	24	34	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	92	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	86	838	25	324	(NA)	19
Cattle	(NA)	(NA)	12	105	-	-
Calves	(NA)	(NA)	19	219	2	19

	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	30	395	29	432	19	51	16	344
Farms with—								
1 to 19	26	83	25	106	19	51	12	37
20 to 49	1	25	1	20	-	-	1	20
50 to 99	3	287	2	(D)	-	-	3	287
100 and over	-	-	1	(D)	-	-	-	-
1964								
Total on place	81	516	(NA)	675	62	163	(NA)	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	5	21	2	18	16	78	7	98
Farms with–								
1 to 24	5	21	2	18	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	-	-	(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	3	4	(X)	(X)	4	10	(X)	(X)
Other hogs and pigs	3	17	(X)	(X)	16	68	(X)	(X)
Feeder pigs sold	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	3	7	(X)	(X)	6	16	(X)	(X)
December 1 of preceding year and May 31	2	4	(X)	(X)	5	11	(X)	(X)
June 1 and November 30	3	3	(X)	(X)	4	5	(X)	(X)
Sheep and lambs	-	-	-	-	1	2	-	-
Any goats	-	-	-	-	-	-	-	-
All other livestock	11	(X)	1	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	169
Total – dollars	781 180
Commercial fertilizer – farms	160
Commercial fertilizer – acres on which used	32 199
Commercial fertilizer – tons	4 191
Commercial fertilizer – dollars	288 282
Lime – farms	3
Lime – acres on which used	212
Lime – tons	278
Lime – dollars	5 028
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	1
Insects on hay crops – acres on which used	50
Insects on hay crops – dollars	260
Insects on other crops – farms	72
Insects on other crops – acres on which used	22 413
Insects on other crops – dollars	196 242
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	156
Diseases in crops and orchards – dollars	1 576
Weeds or grass in crops – farms	129
Weeds or grass in crops – acres on which used	28 205
Weeds or grass in crops – dollars	281 219
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	6
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	674
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	8 076
Insect control on livestock and poultry – farms	4
Insect control on livestock and poultry – dollars	297

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	26	1 010	-	-	4	233	3	41	1	1
Improved pasture	7	57	-	-	-	-	-	-	-	-
Field corn for all purposes	34	576	-	-	27	321	11	15	16	28
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	2	700	1	600	2	700	2	65	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	30	4 960	-	-	11	150	11	52	1	(Z)
Hay or grass silage	13	471	-	-	1	2	1	(Z)	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	2	2	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	155	30 949	2	92	155	30 794	63	1 402	122	2 588

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	473	15 519	-	-	55	492	14 965
For silage (tons, green weight)	2	90	900	-	-	1	25	35
Cut for green or dry fodder, hogged or grazed	2	13	(X)	-	-	(NA)	84	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
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)	-	-	-	-	-	1	7	4
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	50	140	-	-	2	7	7
Small grain hay (tons, dry)	3	61	61	-	-	-	-	-
Other hay (tons, dry)	9	360	227	-	-	(NA)	171	212
Grass silage (tons, green)	-	-	-	-	-	2	6	33
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	1^0	1 000	-	-	1	100	15	-	-	-	-
Winter wheat (bushels)	1	1 0	1 000	-	-	1	100	15	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	20	4 858	105 986	-	-	1	50	3	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	10	1^0	6 605	-	-	8	100	48	(Z)	15	10	207
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	2	2	-	-	-	-
Selected vegetables:						
Tomatoes	2	(Z)	-	-	-	-
Sweet corn	2	(Z)	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
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	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
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	-	(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:								
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	1	78	5	8 274
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(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. .	2 009	2 522
Land in farms ..... acres. .	257 609	233 265
Average size of farm ..... acres. .	128.2	92.5
Approximate land area ..... acres. .	532 480	528 645
Proportion in farms ..... percent. .	48.4	44.1
Value of land and buildings ..... dollars. .	79 209 181	(NA)
Average per farm ..... dollars. .	39 427	20 573
Average per acre ..... dollars. .	307.47	218.83
Land in Farms According to Use		
Total cropland ..... farms. .	1 890	2 223
acres. .	183 771	126 041
Harvested cropland ..... farms. .	1 633	1 978
acres. .	122 935	86 426
Number of farms by acres harvested:		
1 to 9 acres	350	468
10 to 19 acres	379	580
20 to 29 acres	255	323
30 to 49 acres	229	296
Number of farms by acres harvested:		
50 to 99 acres	197	177
100 to 199 acres	105	68
200 to 499 acres	74	46
500 to 999 acres	30	14
1,000 acres and over	14	6
Cropland used only for pasture or grazing ..... farms. .	961	755
acres. .	38 887	29 594
All other cropland (see text) .... farms. .	428	(NA)
acres. .	21 949	10 021
Woodland including woodland pasture ..... farms. .	530	728
acres. .	40 030	55 167
All other land (see text) ..... farms. .	1 216	(NA)
acres. .	33 808	52 014
Irrigated land ..... farms. .	40	20
acres. .	2 658	4 186

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	2 009	257 609	1 633	238 406	122 935	40	10 472	2 658	2 522	233 265	1 978	86 426
Farms with–												
1 to 9 acres	131	688	85	528	428	7	35	35	188	946	109	529
10 to 49 acres	974	25 368	732	19 221	11 621	13	312	143	1 377	35 094	1 031	15 211
50 to 69 acres	201	11 782	172	10 097	5 176	3	175	77	293	17 111	249	6 376
70 to 99 acres	191	15 762	168	13 925	5 860	3	246	98	229	18 742	193	7 013
100 to 139 acres	139	15 883	126	14 440	7 424	–	–	–	163	18 775	144	7 045
140 to 179 acres	116	17 987	111	17 236	8 094	–	–	–	69	10 837	62	4 127
180 to 219 acres	54	10 760	49	9 721	4 835	1	180	60	52	10 329	47	3 774
220 to 259 acres	34	8 185	32	7 697	4 036	–	–	–	25	5 880	24	2 426
260 to 499 acres	82	29 142	76	27 382	16 093	4	1 341	519	64	21 746	59	7 676
500 to 999 acres	57	39 466	53	36 873	23 221	6	4 388	1 026	38	26 580	37	12 567
1,000 to 1,999 acres	22	29 167	21	27 867	15 090	3	3 795	700	14	19 581	14	6 373
2,000 acres and over	8	53 419	8	53 419	21 057	–	–	–	10	47 639	9	13 309

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. .	2 009	2 522	146	267
acres. .	257 609	233 265	7 349	6 912
Harvested cropland ..... farms. .	1 633	1 978	122	237
acres. .	122 935	86 426	3 352	3 652
Full owners ..... farms. .	1 176	1 419	73	96
acres. .	121 917	102 055	3 466	2 832
Harvested cropland . . farms. .	872	939	56	72
acres. .	41 823	28 697	930	865
Part owners ..... farms. .	631	790	40	56
acres. .	120 717	108 215	3 231	1 702
Harvested cropland . . farms. .	583	750	33	55
acres. .	70 976	48 670	1 904	990
Tenants ..... farms. .	202	312	33	115
acres. .	14 975	22 093	652	2 378
Harvested cropland . . farms. .	178	288	33	110
acres. .	10 136	8 908	518	1 797
Percent of tenancy	10.0	12.4	22.6	43.1

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	36	27	6	(NA)
25 to 34 years	184	229	5	(NA)
35 to 44 years	382	515	28	(NA)
45 to 54 years	564	801	25	(NA)
55 to 64 years	639	638	53	(NA)
65 years and over	204	312	29	(NA)
Average age	50.6	50.6	54.2	(NA)
Farm operators by place of residence:				
On farm operated	1 439	2 289	92	(NA)
Not on farm operated	297	(NA)	23	(NA)
Farm operators reporting days of work off farm	1 185	1 201	75	(NA)
1 to 49 days	170	350	17	(NA)
50 to 99 days	130		15	(NA)
100 to 199 days	301	851	22	(NA)
200 days and over	584		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	67	32
Class 2– " $20,000 to $39,999	58	42
Class 3– " $10,000 to $19,999	135	89
Class 4– " $5,000 to $9,999	244	193
Class 5– " $2,500 to $4,999	375	407
Class 6 (see text)	390	787
Part time (see text)	570	696
Part retirement (see text)	170	276
Abnormal (see text)	–	–

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	13 983 933	9 330 750
Average per farm ..... dollars. .	6 960	3 700
Crops including nursery products and hay ..... farms. .	1 476	(NA)
dollars. .	9 416 506	7 050 890
Forest products ..... farms. .	35	24
dollars. .	20 203	16 924
Livestock, poultry, and their products ..... farms. .	1 231	(NA)
dollars. .	4 547 224	2 253 747

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	511
$250 to $499	121	247
$500 to $999	304	339
$1,000 to $1,499	195	263
$1,500 to $1,999	155	240
$2,000 to $2,499	147	159
$2,500 and over	861	763
Farms with farm-related income from—		
Customwork and other agricultural services—farms	180	(NA)
dollars	338 766	(NA)
Recreational services—farms	23	6
dollars	16 749	9 196
Government farm programs—farms	871	(NA)
dollars	1 406 701	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	2 009	2 517
dollars	10 674 553	(NA)
Number of farms with expenditures of—		
$1 to $499	433	(NA)
$500 to $999	357	(NA)
$1,000 to $1,999	430	(NA)
$2,000 to $2,999	212	(NA)
$3,000 to $4,999	205	(NA)
$5,000 to $9,999	174	(NA)
$10,000 and over	198	(NA)
Items reported both years—dollars	5 840 152	3 896 995
Livestock and poultry—farms	655	771
dollars	804 892	355 355
Feed for livestock and poultry—farms	1 252	1 852
dollars	811 738	681 795
Commercially mixed formula feeds—farms	685	1 121
tons	7 050	4 503
dollars	520 233	381 735
Seeds, bulbs, plants, and trees—farms	1 309	1 832
dollars	507 543	235 045
Commercial fertilizer—farms	1 617	1 635
dollars	753 166	541 795
Lime—farms	104	53
dollars	24 962	(NA)
Other agricultural chemicals (see text)—farms	1 195	(NA)
dollars	655 817	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	1 954	2 011
dollars	891 156	688 185
Hired farm labor—farms	1 020	1 271
dollars	1 406 716	909 575
Contract labor, machine hire, and customwork—farms	967	1 095
dollars	664 941	485 245
All other production expenses—farms	1 529	(NA)
dollars	4 153 622	(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	1 932	15 196 091
By value groups:		
$1 to $999	172	103 095
$1,000 to $4,999	1 023	2 484 030
$5,000 to $9,999	344	2 194 916
$10,000 to $19,999	234	3 001 968
$20,000 and over	159	7 412 082

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	1 233	1 426	881	987	422	439	1 740	1 949
Motortrucks including pickups	1 509	1 909	904	1 067	734	842	1 776	2 100
Tractors other than garden tractors and motor tillers	1 650	2 518	739	1 095	1 047	1 423	1 752	2 415
Riding garden tractors 7 hp and over	80	81	56	57	24	24	(NA)	(NA)
Grain and bean combines, self-propelled	131	191	90	125	45	66	32	49
Cornpickers, corn heads, and picker shellers	182	192	115	121	68	71	110	110
Pickup balers	133	135	80	81	53	54	139	143

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	1 446	(X)	1 183	(X)	2 297	(NA)	(NA)	(NA)
Cattle and calves	1 315	43 158	1 035	24 511	2 129	60 675	1 479	18 793
Farms with—								
1 to 4	208	496	283	669	898	(NA)	(NA)	(NA)
5 to 9	252	1 707	303	2 005		(NA)	(NA)	(NA)
10 to 19	311	4 198	214	2 853	446	(NA)	(NA)	(NA)
20 and over	544	36 757	235	18 984	785	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 138	23 430	(X)	(X)	2 096	36 405	(NA)	(NA)
Milk cows	532	2 889	(X)	(X)	1 197	4 425	(NA)	(NA)
Farms with—								
1 or 2	364	533	(X)	(X)	884	(NA)	(NA)	(NA)
3 or 4	103	347	(X)	(X)	200	(NA)	(NA)	(NA)
5 to 9	24	133	(X)	(X)	72	(NA)	(NA)	(NA)
10 and over	41	1 876	(X)	(X)	41	(NA)	(NA)	(NA)
Hogs and pigs	607	9 388	400	13 680	1 046	11 028	446	11 872
Farms with—								
1 to 4	211	506	49	133	688	(NA)	109	(NA)
5 to 9	129	898	66	430		(NA)		(NA)
10 to 24	174	2 725	135	2 221	258	(NA)	337	(NA)
25 and over	93	5 259	150	10 896	100	(NA)		(NA)
Feeder pigs	(X)	(X)	126	4 927	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	438	2 283	(X)	(X)	844	2 344	(X)	(X)
December 1 of preceding year and May 31	381	1 265	(X)	(X)	697	1 261	(X)	(X)
June 1 and November 30	347	1 018	(X)	(X)	597	1 083	(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	35	396	19	109	49	430	19	256
Horses and ponies	332	824	24	67	(NA)	(NA)	47	81
Chickens 3 months old or older	663	26 225	23	1 318	1 491	54 055	(NA)	27 493
Farms with–								
1 to 99	622	18 741	17	447	1 413	(NA)	(NA)	(NA)
100 to 399	38	5 274	6	871	76	(NA)	(NA)	(NA)
400 to 1,599	3	2 210	-	-	2	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	613	20 683	18	1 046	1 403	35 667	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	68	2 822	-	-	(NA)	(NA)	-	-
Other livestock and poultry	194	(X)	32	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	891	1 309
For grain ..... farms.	856	1 282
acres.	12 299	14 346
bushels.	538 004	508 165
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	49	(NA)
acres.	720	826
Sorghums for all purposes except sirup ..... farms.	30	12
For grain or seed ..... farms.	16	1
acres.	3 738	7
bushels.	112 395	206
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	14	(NA)
acres.	234	169
Wheat for grain ..... farms.	-	6
acres.	-	262
bushels.	-	8 947
Other small grains for grain ..... farms.	14	(NA)
acres.	2 266	4 027
Soybeans for beans ..... farms.	575	229
acres.	67 028	16 765
bushels.	1 654 834	339 255
Hay, excluding sorghum hay ..... farms.	433	(NA)
acres.	10 935	21 534
tons.	21 951	39 534
Cotton ..... farms.	1 031	1 170
acres.	18 890	20 238
bales.	26 099	21 864
Peanuts for nuts ..... farms.	7	1
acres.	59	-
pounds.	29 800	100
Tobacco ..... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	333	(NA)
acres.	3 932	3 048
Vegetables, sweet corn, or melons for sale ..... farms.	35	30
acres.	135	124
Berries for sale ..... farms.	4	2
acres.	2	1
Land in orchards (see text) ..... farms.	46	56
acres.	322	210
Other crops ..... farms.	45	(NA)
acres.	5 436	(NA)
Greenhouse products under glass or other protection ..... farms.	2	(NA)
sq. ft.	384	11 795

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.	879	763
Land in farms ..... acres.	215 325	156 940
Average size of farm ..... acres.	244.9	205.6
Value of land and buildings ..... dollars.	63 057 881	(NA)
Average per farm ..... dollars.	71 738	(NA)
Average per acre ..... dollars.	292.84	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	854	(NA)
acres.	155 569	91 528
Harvested cropland ..... farms.	822	744
acres.	111 303	68 707
Number of farms by acres harvested:		
1 to 49 acres	412	(NA)
50 to 99 acres	187	(NA)
100 to 199 acres	105	(NA)
200 to 499 acres	74	(NA)
500 to 999 acres	30	(NA)
1,000 acres and over	14	(NA)
1,000 to 1,999 acres	12	(NA)
2,000 acres and over	2	(NA)
Cropland used only for pasture or grazing ..... farms.	423	254
acres.	25 839	17 362
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	33	110
acres.	615	3 050
Cropland on which all crops failed ..... farms.	100	18
acres.	12 954	340
Cropland in cultivated summer fallow ..... farms.	43	-
acres.	1 762	-
Cropland idle ..... farms.	110	43
acres.	3 096	2 069
Total woodland ..... farms.	252	263
acres.	33 314	37 805
Woodland pastured ..... farms.	159	172
acres.	9 717	17 259
Woodland not pastured ..... farms.	128	110
acres.	23 597	20 546
Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	158	316
acres.	18 039	22 116
Improved pastureland and rangeland ..... farms.	109	142
acres.	13 489	11 674
Pastureland and rangeland not improved ..... farms.	65	(NA)
acres.	4 550	10 442
All other land (see text) ..... farms.	507	685
acres.	8 403	5 489
Irrigated land ..... farms.	21	20
acres.	2 481	4 186
Total pastureland (all types) ..... farms.	560	(NA)
acres.	53 595	56 737
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	14	(NA)
acres.	603	(NA)
Stripcropping systems to control erosion ..... farms.	3	(NA)
acres.	91	(NA)
Cropland and pastureland having terraces ..... farms.	4	(NA)
acres.	137	(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	879	763	215 325	822	207 309	111 303	21	10 084	2 481
Farms with–									
1 to 9 acres	9	1	43	1	8	8	-	-	-
10 to 49 acres	201	235	6 488	191	6 188	4 422	2	49	12
50 to 69 acres	118	103	6 996	111	6 603	3 987	3	175	77
70 to 99 acres	105	119	8 699	92	7 678	4 237	2	156	87
100 to 139 acres	105	100	12 075	101	11 599	6 666	-	-	-
140 to 179 acres	102	45	15 841	99	15 413	7 807	-	-	-
180 to 219 acres	45	33	8 956	43	8 546	4 766	1	180	60
220 to 259 acres	31	20	7 457	31	7 457	4 000	-	-	-
260 to 499 acres	77	49	27 418	71	25 658	16 042	4	1 341	519
500 to 999 acres	56	36	38 766	53	36 873	23 221	6	4 388	1 026
1,000 to 1,999 acres	22	13	29 167	21	27 867	15 090	3	3 795	700
2,000 acres and over	8	9	53 419	8	53 419	21 057	-	-	-

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)	23
Proportion of all class 1-5 farms (percent)	2.6
Land in farms (acres)	10 363
Cropland (acres)	9 348
Class 1-5 farms irrigated in 1969 (number)	21
Proportion of all class 1-5 farms (percent)	2.3
Land in farms (acres)	10 084
Average per farm (acres)	480.1
Cropland (acres)	9 093
Harvested cropland (acres)	6 667
Irrigated land (acres)	2 481
Average per farm (acres)	118.1
Irrigated land–Continued	
Cropland (farms)	21
(acres)	2 481
Harvested (farms)	21
(acres)	2 481
Used only for pasture (farms)	-
(acres)	-
Pasture, other than cropland pasture (farms)	-
(acres)	-
Water used (acre-feet)	3 531
Class 1-5 farms with artificial drainage (number)	199
Proportion of class 1-5 farms (percent)	22.6
Land in farms (acres)	83 780
Average per farm (acres)	421.0
Drained land (acres)	58 067
Average per farm (acres)	291.7
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	10
Land in farms (acres)	6 043

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)	879	34	763
(acres)	215 325	4 471	156 940
Harvested cropland (farms)	822	34	744
(acres)	111 303	2 184	68 707
Full owners (farms)	361	14	238
(acres)	91 496	1 704	(NA)
Harvested cropland (farms)	325	14	(NA)
(acres)	33 983	343	(NA)
Part owners (farms)	444	16	419
(acres)	112 027	2 617	(NA)
Harvested cropland (farms)	428	16	(NA)
(acres)	68 581	1 691	(NA)
Tenants (farms)	74	4	105
(acres)	11 802	150	(NA)
Harvested cropland (farms)	69	4	(NA)
(acres)	8 739	150	(NA)
Percent of tenancy	8.4	11.7	13.7
Farms by type of organization:			
Individual or family (farms)	776	30	(NA)
(acres)	159 328	3 779	(NA)
Partnership (farms)	87	4	(NA)
(acres)	32 045	692	(NA)
Corporation, including family owned (farms)	8	-	(NA)
(acres)	23 028	-	(NA)
10 or fewer shareholders (farms)	8	-	(NA)
(acres)	23 028	-	(NA)
More than 10 shareholders (farms)	-	-	(NA)
(acres)	-	-	(NA)
Other (farms)	8	-	(NA)
(acres)	924	-	(NA)
Farm operators by age groups:			
Under 25 years	14	3	11
25 to 34 years	99	-	71
35 to 44 years	202	3	192
45 to 54 years	278	8	285
55 to 64 years	252	20	168
65 years and over	34	-	36
Average age	48.3	52.5	(NA)
Farm operators by place of residence:			
On farm operated	667	19	683
Not on farm operated	121	5	51
Farm operators reporting days of work off farm	410	8	264
1 to 49 days	81	5	76
50 to 99 days	44	2	47
100 to 199 days	81	1	52
200 days and over	204	-	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	67	32
Class 2– " $20,000 to $39,999	58	42
Class 3– " $10,000 to $19,999	135	89
Class 4– " $5,000 to $9,999	244	193
Class 5– " $2,500 to $4,999	375	407
Market value of all agricultural products sold (see text) (farms)	879	763
(dollars)	12 885 417	7 856 318
Average per farm (dollars)	14 659	10 296
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	18	(X)
$2,500 to $4,999	357	407
$5,000 to $7,499	158	129
$7,500 to $9,999	86	64
$10,000 to $14,999	94	58
$15,000 to $19,999	41	31
$20,000 to $29,999	42	29
$30,000 to $39,999	16	13
$40,000 to $59,999	32	14
$60,000 and over	35	18
$60,000 to $79,999	15	(NA)
$80,000 and over	20	(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	788	8 769 300
Grains	524	4 357 504
Tobacco	-	-
Cotton and cottonseed	538	2 459 500
Field seeds, hay, forage, and silage	94	371 878
Other field crops	208	1 511 246
Vegetables, sweet corn, and melons	26	50 284
Fruits, nuts, and berries	53	18 688
Nursery and greenhouse products	1	200
Forest products sold	22	16 061
Livestock, poultry, and their products sold	601	4 100 056
Poultry and poultry products	40	22 456
Dairy products	41	861 718
Dairy cattle and calves	82	109 235
Other cattle and calves	463	2 606 151
Hogs, sheep, and goats	230	377 728
Other livestock and livestock products	25	122 768
Farms with farm-related income from–		
Customwork and other agricultural services	120	284 573
Recreational services	10	12 130
Government farm programs	462	1 181 284

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.	879	763
..... dollars.	9 658 566	(NA)
Number of farms with expenditures of–		
$1 to $1,999	176	(NA)
$2,000 to $2,999	162	(NA)
$3,000 to $4,999	175	(NA)
$5,000 to $9,999	168	(NA)
$10,000 to $19,999	99	(NA)
$20,000 to $39,999	54	(NA)
$40,000 and over	45	(NA)
Items reported both years ..... dollars.	5 102 270	3 034 932
Livestock and poultry ..... farms.	324	(NA)
..... dollars.	726 706	263 221
Feed for livestock and poultry ..... farms.	558	574
..... dollars.	649 719	436 827
Commercially mixed formula feeds ..... farms.	397	389
..... tons.	6 254	(NA)
..... dollars.	465 503	268 283
Feed ingredients ..... farms.	141	(NA)
..... tons.	503	(NA)
..... dollars.	33 811	(NA)
Whole grains ..... farms.	128	227
..... tons.	1 192	(NA)
..... dollars.	63 272	86 909
Hay, green chop, and silage ..... farms.	175	296
..... tons.	3 863	(NA)
..... dollars.	87 133	81 635
Seeds, bulbs, plants, and trees ..... farms.	709	703
..... dollars.	470 591	173 159
Commercial fertilizer ..... farms.	807	676
..... dollars.	654 460	437 336
Lime ..... farms.	55	27
..... dollars.	20 449	(NA)
Other agricultural chemicals (see text) ..... farms.	651	(NA)
..... dollars.	614 318	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	879	763
..... dollars.	731 753	550 066
Gasoline ..... farms.	840	707
..... dollars.	370 564	316 238
Diesel oil ..... farms.	335	103
..... dollars.	206 005	77 932
LP gas, butane, and propane ..... farms.	287	168
..... dollars.	78 994	86 679
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	879	763
..... dollars.	76 190	69 217
Hired farm labor ..... farms.	564	608
..... dollars.	1 308 082	806 799
Workers by number of days worked.		
150 days or more ..... farms.	115	126
..... workers.	305	371
Less than 150 days ..... farms.	536	(NA)
..... workers.	2 342	(NA)
Contract labor ..... farms.	61	(NA)
..... dollars.	71 850	(NA)
Machine hire and customwork ..... farms.	504	451
..... dollars.	489 109	367 524
All other production expenses ..... farms.	872	(NA)
..... dollars.	3 921 529	(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	872	11 739 391
By value groups:		
$1 to $4,999	322	917 178
$5,000 to $9,999	233	1 519 491
$10,000 to $19,999	171	2 249 208
$20,000 to $29,999	56	1 275 270
$30,000 to $49,999	44	1 587 290
$50,000 and over	46	4 190 954

	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	611	734	483	548	175	186	534	618
2 or 3	105	223	59	124	10	21	(NA)	(NA)
4 and over	1	6	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	780	1 125	522	670	367	455	653	852
2 and over	217	562	100	248	63	151	(NA)	(NA)
Tractors other than garden tractors and motor tillers	799	1 575	457	791	459	784	728	1 300
2 or 3	305	680	130	287	147	325	(NA)	(NA)
4 and over	75	476	40	217	29	176	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	789	1 537	452	776	450	761	718	1 255
Crawler tractors	30	38	13	15	20	23	34	45
Riding garden tractors 7 hp and over	51	52	39	40	12	12	(NA)	(NA)
Grain and bean combines, self-propelled	118	176	81	114	41	62	32	49
Cornpickers, corn heads, and picker-shellers	149	159	93	99	57	60	(NA)	(NA)
Corn heads for combines	28	31	20	23	8	8	(NA)	(NA)
Other cornpickers and picker-shellers	125	128	76	76	50	52	(NA)	(NA)
Pickup balers	109	111	65	66	44	45	(NA)	(NA)
Windrowers, pull and self-propelled	60	60	41	41	19	19	(NA)	(NA)
Field forage harvesters, shear bar	25	31	19	22	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	268	(X)	15	(X)
Chickens 3 months old or older	256	13 593	8	610
Farms with—				
1 to 1,599	256	13 593	8	610
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	243	11 235	7	580
Pullets not yet of laying age	47	1 314	1	30
Other chickens	60	1 044	-	-
Broilers and other meat-type chickens less than 3 months old	28	1 322	-	-
Turkeys	16	118	2	101
Turkey hens kept for breeding	12	43	1	8
Other turkeys	10	75	1	93
Ducks, geese, and other poultry	69	1 096	6	296
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	431	17 691	(NA)	12 453
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	24	198

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	650	(X)	592	(X)	(X)	(X)
Any cattle, hogs, or sheep	631	(X)	582	(X)	(X)	(X)
Cattle and calves	578	33 396	524	21 117	87	1 821
Farms with—						
1 to 19	207	1 899	309	2 642	57	485
20 to 49	183	5 762	152	4 474	19	486
50 to 99	124	8 169	39	2 448	8	463
100 to 199	44	5 555	14	1 713	3	387
200 and over	20	12 011	10	9 840	-	-
200 to 499	11	3 717	7	2 323	-	-
500 and over	9	8 294	3	7 517	-	-
Cattle	(X)	(X)	324	5 142	10	126
Farms with—						
1 to 9	(X)	(X)	232	803	6	16
10 to 19	(X)	(X)	49	640	2	20
20 to 49	(X)	(X)	30	836	1	30
50 to 99	(X)	(X)	7	384	1	60
100 and over	(X)	(X)	6	2 479	-	-
100 to 199	(X)	(X)	3	399	-	-
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	2	(D)	-	-
Calves	(X)	(X)	499	15 975	87	1 695
Farms with—						
1 to 9	(X)	(X)	205	1 009	33	169
10 to 19	(X)	(X)	128	1 712	26	327
20 to 49	(X)	(X)	122	3 386	19	500
50 to 99	(X)	(X)	28	1 765	6	312
100 and over	(X)	(X)	16	8 103	3	387
100 to 199	(X)	(X)	9	1 156	3	387
200 and over	(X)	(X)	7	6 947	-	-
Heifers and heifer calves	457	8 414	(X)	(X)	(X)	(X)
Bulls and steers, including calves	507	6 278	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	39	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	690	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	651	37 477	532	12 711	(NA)	2 023
Cattle	(NA)	(NA)	247	3 042	16	174
Calves	(NA)	(NA)	499	9 669	97	1 849

	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	532	18 704	565	31 082	258	2 314	452	16 390
Farms with—								
1 to 19	253	2 023	224	2 022	224	511	211	1 829
20 to 49	185	5 720	178	5 587	21	692	161	4 922
50 to 99	65	4 167	104	6 868	10	636	54	3 483
100 and over	29	6 794	59	16 605	3	475	26	6 156
1964								
Total on place	644	22 906	(NA)	34 631	381	2 846	(NA)	20 060

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	285	6 485	215	10 756	345	5 225	190	6 400
Farms with–								
1 to 24	214	1 906	101	1 155	(NA)	(NA)	(NA)	(NA)
25 to 49	39	1 301	52	1 765	(NA)	(NA)	(NA)	(NA)
50 to 99	23	1 484	33	2 243	(NA)	(NA)	(NA)	(NA)
100 and over	9	1 794	29	5 593	(NA)	(NA)	(NA)	(NA)
100 to 199	7	994	19	2 628	(NA)	(NA)	(NA)	(NA)
200 and over	2	800	10	2 965	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	221	1 355	(X)	(X)	270	953	(X)	(X)
Other hogs and pigs	252	5 130	(X)	(X)	328	4 272	(X)	(X)
Feeder pigs sold	(X)	(X)	72	3 911	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	235	1 677	(X)	(X)	284	1 100	(X)	(X)
December 1 of preceding year and May 31	212	911	(X)	(X)	237	566	(X)	(X)
June 1 and November 30	197	766	(X)	(X)	226	534	(X)	(X)
Sheep and lambs	15	124	7	59	23	249	12	172
Any goats	4	10	2	31	-	-	1	8
All other livestock	175	(X)	23	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	828
Total – dollars	1 289 227
Commercial fertilizer – farms	746
Commercial fertilizer – acres on which used	58 919
Commercial fertilizer – tons	8 686
Commercial fertilizer – dollars	654 460
Lime – farms	55
Lime – acres on which used	1 901
Lime – tons	2 693
Lime – dollars	20 449
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	22
Insects on hay crops – acres on which used	2 110
Insects on hay crops – dollars	10 711
Insects on other crops – farms	519
Insects on other crops – acres on which used	57 780
Insects on other crops – dollars	336 023
Nematodes in crops – farms	25
Nematodes in crops – acres on which used	1 149
Nematodes in crops – dollars	7 287
Diseases in crops and orchards – farms	20
Diseases in crops and orchards – acres on which used	1 239
Diseases in crops and orchards – dollars	7 040
Weeds or grass in crops – farms	377
Weeds or grass in crops – acres on which used	45 173
Weeds or grass in crops – dollars	208 322
Weeds or brush in pasture – farms	47
Weeds or brush in pasture – acres on which used	4 039
Weeds or brush in pasture – dollars	5 575
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	281
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	9 593
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	26 597
Insect control on livestock and poultry – farms	159
Insect control on livestock and poultry – dollars	9 778

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	423	25 839	-	-	166	6 382	166	1 007	-	-
Improved pasture	109	13 489	-	-	49	4 243	49	442	-	-
Field corn for all purposes	436	9 315	1	32	319	7 601	266	936	68	409
Sorghums for all purposes	24	3 939	-	-	13	4 104	13	415	1	4
All small grains	12	2 236	12	2 236	12	2 136	12	257	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	728	83 908	10	196	601	28 057	552	3 532	88	643
Hay or grass silage	244	8 969	1	12	66	2 629	66	400	-	-
Field seeds	8	2 594	-	-	2	800	2	124	-	-
Vegetables, sweet corn, or melons for sale	22	124	1	5	11	62	11	17	-	-
Berries for sale	3	1	2	1	3	1	3	1	-	-
Land in orchards (see text)	29	255	1	(Z)	10	101	10	18	-	-
Nursery or greenhouse products	1	(Z)	-	-	-	-	-	-	-	-
All other crops	18	2 800	-	-	18	2 799	15	403	7	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)	420	9 035	422 999	1	32	500	7 888	300 856
For silage (tons, green weight)	10	146	2 159	-	-	9	301	1 241
Cut for green or dry fodder, hogged or grazed	16	134	(X)	-	-	(NA)	309	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	16	3 738	112 395	-	-	1	7	206
For silage (tons, green weight)	2	21	262	-	-	3	66	535
Cut for dry forage or hay (tons, dry weight)	6	150	148	-	-	(NA)	(NA)	(NA)
Hogged or grazed	1	30	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	17	387	894	-	-	14	339	534
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	118	5 377	10 980	-	-	142	8 309	16 543
Small grain hay (tons, dry)	8	237	594	-	-	5	122	216
Other hay (tons, dry)	119	2 820	5 864	1	12	(NA)	6 601	12 314
Grass silage (tons, green)	3	53	282	-	-	5	844	10 344
Hay crops cut and fed green (tons, green)	1	95	900	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	1	15	2 000	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	3	1	3 288	2	1	1	-	450

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	260	8 847
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	3	105	3 350
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	407	64 710	1 606 720	3	59	88	9 582	747	172	179	16 127	325 620
Peanuts for nuts (pounds)	1	1	500	-	-	1	1	1	-	1	-	100
Irish potatoes (hundredweight)	76	496	67 608	-	-	58	484	200	11	31	49	5 272
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	528	15 782	22 469	6	106	459	15 145	1 964	454	524	15 890	17 454

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	22	124	1	5	16	101
Selected vegetables:						
Tomatoes	4	2	-	-	4	2
Sweet corn	5	20	1	3	3	4
Cucumbers and pickles	2	3	1	1	-	-
Watermelons	7	15	-	-	8	39
Snap beans, bush, pole	4	6	1	1	1	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 29	255	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 39	157	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 1	(Z)	20	-	-	1	20	1	200
	1964 5	(NA)	28	-	-	5	28	3	8 772
Peaches, all (pounds)	1969 3	(Z)	30	-	-	3	30	1	50
	1964 8	(NA)	229	4	57	7	172	6	5 520
Clingstone (pounds)	1969 -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969 3	(Z)	30	-	-	3	30	1	50
Pears, all (pounds)	1969 2	(Z)	11	1	1	2	10	1	20
	1964 9	(NA)	26	2	4	7	22	5	2 500
Bartlett (pounds)	1969 1	(Z)	2	-	-	1	2	-	-
Other than Bartlett (pounds)	1969 2	(Z)	9	1	1	2	8	1	20
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 8	(NA)	43	3	14	8	29	4	448
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 3	(NA)	3	-	-	3	3	2	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	-	(X)	-	-	2	(X)	-	250
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	-	(Z)	200	-	5	-	-
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	6 894	7	11 891
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	4	2 200	(NA)	(NA)
Pulpwood	15	6 867	(NA)	(NA)
Other forest products	1	100	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	828	898
Land in farms ..... acres..	157 174	138 875
Average size of farm ..... acres..	189.8	154.6
Approximate land area ..... acres..	757 568	757 765
Proportion in farms ..... percent..	20.7	18.3
Value of land and buildings ..... dollars..	35 976 137	(NA)
Average per farm ..... dollars..	43 449	25 282
Average per acre ..... dollars..	228.89	166.47
Land in Farms According to Use		
Total cropland ..... farms..	719	723
acres..	59 270	46 824
Harvested cropland ..... farms..	502	563
acres..	28 963	16 391
Number of farms by acres harvested:		
1 to 9 acres	165	259
10 to 19 acres	128	136
20 to 29 acres	54	51
30 to 49 acres	57	50
Number of farms by acres harvested:		
50 to 99 acres	36	33
100 to 199 acres	25	14
200 to 499 acres	25	20
500 to 999 acres	9	-
1,000 acres and over	3	-
Cropland used only for pasture or grazing ..... farms..	490	387
acres..	25 371	23 221
All other cropland (see text) .... farms..	120	(NA)
acres..	4 936	7 212
Woodland including woodland pasture ..... farms..	491	580
acres..	60 536	57 187
All other land (see text) ..... farms..	521	(NA)
acres..	37 368	34 847
Irrigated land ..... farms..	29	26
acres..	4 603	4 797

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	828	157 174	502	115 178	28 963	29	18 516	4 603	898	138 875	563	16 391
Farms with—												
1 to 9 acres	14	50	2	10	6	-	-	-	46	204	16	30
10 to 49 acres	273	8 054	129	3 910	982	7	188	34	374	10 901	185	1 279
50 to 69 acres	53	3 052	25	1 438	324	-	-	-	74	4 239	48	695
70 to 99 acres	121	9 782	76	6 161	1 230	3	250	165	115	9 309	83	940
100 to 139 acres	78	9 010	59	6 802	1 619	1	120	2	72	8 424	54	922
140 to 179 acres	73	11 570	44	7 034	1 825	-	-	-	60	9 497	42	1 027
180 to 219 acres	43	8 528	34	6 701	1 218	-	-	-	35	6 896	31	907
220 to 259 acres	34	8 114	26	6 136	1 231	2	494	30	17	4 027	15	930
260 to 499 acres	73	25 987	59	20 680	5 186	5	1 940	617	54	19 754	46	2 793
500 to 999 acres	44	27 948	31	20 084	7 896	6	4 098	1 536	26	16 817	24	3 492
1,000 to 1,999 acres	14	17 428	10	11 561	4 559	3	(D)	(D)	15	19 653	12	1 725
2,000 acres and over	8	27 651	7	24 661	2 887	2	(D)	(D)	10	29 149	7	1 651

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..	828	898	-	13
acres..	157 174	138 875	-	385
Harvested cropland ..... farms..	502	563	-	6
acres..	28 963	16 391	-	31
Full owners ..... farms..	606	704	-	10
acres..	71 868	74 227	-	295
Harvested cropland .. farms..	344	425	-	4
acres..	7 459	7 797	-	14
Part owners ..... farms..	165	128	-	-
acres..	69 760	40 403	-	-
Harvested cropland .. farms..	127	102	-	-
acres..	13 400	4 836	-	-
Tenants ..... farms..	57	61	-	3
acres..	15 546	17 240	-	90
Harvested cropland .. farms..	31	32	-	2
acres..	8 104	3 190	-	17
Percent of tenancy	6.8	6.8	0.0	23.1
Farm operators by age groups:				
Under 25 years	12	4	-	(NA)
25 to 34 years	65	70	-	(NA)
35 to 44 years	164	162	-	(NA)
45 to 54 years	211	277	-	(NA)
55 to 64 years	247	219	-	(NA)
65 years and over	129	166	-	(NA)
Average age	51.7	52.7	0.0	(NA)
Farm operators by place of residence:				
On farm operated	600	842	-	(NA)
Not on farm operated	131	(NA)	-	(NA)
Farm operators reporting days of work off farm	600	573	-	(NA)
1 to 49 days	78	59	-	(NA)
50 to 99 days	42		-	(NA)
100 to 199 days	80	514	-	(NA)
200 days and over	400		-	(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	19
Class 2– " $20,000 to $39,999	43	33
Class 3– " $10,000 to $19,999	31	28
Class 4– " $5,000 to $9,999	51	24
Class 5– " $2,500 to $4,999	91	38
Class 6 (see text)	120	147
Part time (see text)	369	458
Part retirement (see text)	97	150
Abnormal (see text) ...../	1	1
Market value of all agricultural products sold (see text) ..... dollars..	4 935 968	3 555 850
Average per farm ..... dollars..	5 961	3 960
Crops including nursery products and hay ..... farms..	244	(NA)
dollars..	1 383 829	894 444
Forest products ..... farms..	72	75
dollars..	50 385	106 585
Livestock, poultry, and their products ..... farms..	715	(NA)
dollars..	3 501 754	2 546 360

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	141	363
$250 to $499	97	141
$500 to $999	162	141
$1,000 to $1,499	89	59
$1,500 to $1,999	65	36
$2,000 to $2,499	43	15
$2,500 and over	231	143
Farms with farm-related income from—		
Customwork and other agricultural services ..... farms..	43	(NA)
..... dollars..	49 902	(NA)
Recreational services ..... farms..	6	6
..... dollars..	1 125	8 481
Government farm programs ..... farms..	167	(NA)
..... dollars..	42 621	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms..	828	898
..... dollars..	4 684 023	(NA)
Number of farms with expenditures of—		
$1 to $499	125	(NA)
$500 to $999	211	(NA)
$1,000 to $1,999	174	(NA)
$2,000 to $2,999	96	(NA)
$3,000 to $4,999	67	(NA)
$5,000 to $9,999	53	(NA)
$10,000 and over	102	(NA)
Items reported both years ..... dollars..	3 307 140	2 195 056
Livestock and poultry ..... farms..	314	219
..... dollars..	591 547	362 625
Feed for livestock and poultry ..... farms..	672	796
..... dollars..	1 347 139	1 053 850
Commercially mixed formula feeds ..... farms.	403	554
..... tons	14 678	11 472
..... dollars	1 092 905	916 635
Seeds, bulbs, plants, and trees ..... farms..	354	529
..... dollars..	135 973	81 078
Commercial fertilizer ..... farms..	637	588
..... dollars..	524 220	222 955
Lime ..... farms..	110	122
..... dollars..	41 655	(NA)
Other agricultural chemicals (see text) ..... farms..	263	(NA)
..... dollars..	63 111	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms..	793	587
..... dollars..	302 505	166 305
Hired farm labor ..... farms..	287	226
..... dollars..	308 476	261 785
Contract labor, machine hire, and customwork ..... farms.	236	212
..... dollars..	97 280	46 458
All other production expenses ..... farms..	569	(NA)
..... dollars..	1 272 117	(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	782	4 499 970
By value groups:		
$1 to $999	63	32 000
$1,000 to $4,999	438	1 080 800
$5,000 to $9,999	175	1 118 128
$10,000 to $19,999	69	908 207
$20,000 and over	37	1 360 835

	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	538	677	393	446	201	231	583	680
Motortrucks including pickups	609	784	415	472	263	312	641	747
Tractors other than garden tractors and motor tillers	652	968	296	386	423	582	498	652
Riding garden tractors 7 hp and over	55	57	36	37	19	20	(NA)	(NA)
Grain and bean combines, self-propelled	44	63	18	26	30	37	27	27
Cornpickers, corn heads, and picker-shellers	13	13	5	5	8	8	3	3
Pickup balers	139	145	68	73	72	72	96	96

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	732	(X)	685	(X)	868	(NA)	(NA)	(NA)
Cattle and calves	708	27 042	649	12 677	855	27 502	662	8 747
Farms with—								
1 to 4	55	152	155	370	266	(NA)	(NA)	(NA)
5 to 9	79	552	161	1 087		(NA)	(NA)	(NA)
10 to 19	154	2 062	154	2 000	189	(NA)	(NA)	(NA)
20 and over	420	24 276	179	9 220	400	(NA)	(NA)	(NA)
Cows and heifers that had calved	575	14 436	(X)	(X)	825	16 113	(NA)	(NA)
Milk cows	194	2 153	(X)	(X)	349	2 747	(NA)	(NA)
Farms with—								
1 or 2	132	187	(X)	(X)	262	(NA)	(NA)	(NA)
3 or 4	15	46	(X)	(X)	37	(NA)	(NA)	(NA)
5 to 9	8	44	(X)	(X)	9	(NA)	(NA)	(NA)
10 and over	39	1 876	(X)	(X)	41	(NA)	(NA)	(NA)
Hogs and pigs	137	2 914	98	3 761	189	4 175	63	5 507
Farms with—								
1 to 4	56	129	8	16	121	(NA)	17	(NA)
5 to 9	14	91	12	89		(NA)		(NA)
10 to 24	46	720	48	745	45	(NA)	46	(NA)
25 and over	21	1 974	30	2 911	23	(NA)		(NA)
Feeder pigs	(X)	(X)	40	1 298	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	76	521	(X)	(X)	107	427	(X)	(X)
December 1 of preceding year and May 31	67	269	(X)	(X)	80	214	(X)	(X)
June 1 and November 30	54	252	(X)	(X)	77	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	63	4 606	57	1 833	81	6 823	65	3 306
Horses and ponies	345	1 182	32	137	(NA)	(NA)	29	68
Chickens 3 months old or older	235	133 767	24	121 503	415	180 615	(NA)	108 245
Farms with–								
1 to 99	212	4 598	4	32	371	(NA)	(NA)	(NA)
100 to 399	4	500	-	-	17	(NA)	(NA)	(NA)
400 to 1,599	3	3 100	7	5 174	2	(NA)	(NA)	(NA)
1,600 and over	16	125 569	13	116 297	25	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	223	133 051	24	121 503	395	153 875	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	12	103	1	(D)	(NA)	(NA)	-	-
Other livestock and poultry	97	(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.	158	266	Hay, excluding sorghum hay ..... farms.	340	(NA)
For grain ..... farms.	144	254	acres.	6 913	7 282
acres.	1 036	1 471	tons.	11 676	10 960
bushels.	29 148	42 308	Cotton ..... farms.	2	6
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	14	(NA)	acres.	37	75
acres.	462	124	bales.	14	51
Sorghums for all purposes except sirup ..... farms.	19	16	Peanuts for nuts ..... farms.	6	22
For grain or seed ..... farms.	5	-	acres.	6	15
acres.	201	-	pounds.	1 800	6 055
bushels.	3 460	-	Tobacco ..... farms.	-	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	15	(NA)	acres.	-	-
acres.	234	360	pounds.	-	-
Wheat for grain ..... farms.	1	1	Irish potatoes and sweetpotatoes ... farms.	49	(NA)
acres.	62	12	acres.	38	42
bushels.	700	140	Vegetables, sweet corn, or melons for sale ..... farms.	51	41
Other small grains for grain ..... farms.	25	(NA)	acres.	175	175
acres.	4 480	4 845	Berries for sale ..... farms.	2	3
Soybeans for beans ..... farms.	73	18	acres.	2	2
acres.	14 922	1 404	Land in orchards (see text) ..... farms.	73	109
bushels.	243 995	29 072	acres.	336	423
			Other crops ..... farms.	57	(NA)
			acres.	177	(NA)
			Greenhouse products under glass or other protection ..... farms.	-	(NA)
			sq. ft.	-	11 241

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.	241	142	Total woodland ..... farms.	147	99
Land in farms ..... acres.	90 604	63 045	acres.	29 704	24 646
Average size of farm ..... acres.	375.9	443.9	Woodland pastured ..... farms.	105	83
Value of land and buildings ..... dollars.	20 429 768	(NA)	acres.	22 297	18 176
Average per farm ..... dollars.	84 770	(NA)	Woodland not pastured ..... farms.	71	36
Average per acre ..... dollars.	225.48	(NA)	acres.	7 407	6 470
Land in Farms According to Use					
Total cropland ..... farms.	216	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	106	78
acres.	41 568	24 126	acres.	16 471	13 378
Harvested cropland ..... farms.	186	115	Improved pastureland and rangeland ..... farms.	69	54
acres.	24 825	10 734	acres.	9 673	3 995
Number of farms by acres harvested:			Pastureland and rangeland not improved ..... farms.	55	(NA)
1 to 49 acres	98	(NA)	acres.	6 798	9 383
50 to 99 acres	27	(NA)			
100 to 199 acres	24	(NA)	All other land (see text) ..... farms.	143	134
200 to 499 acres	25	(NA)	acres.	2 861	895
500 to 999 acres	9	(NA)			
1,000 acres and over	3	(NA)	Irrigated land ..... farms.	18	21
1,000 to 1,999 acres	2	(NA)	acres.	4 379	4 676
2,000 acres and over	1	(NA)	Total pastureland (all types) ..... farms.	203	(NA)
			acres.	52 143	41 103
Cropland used only for pasture or grazing ..... farms.	133	64			
acres.	13 375	9 549	**Conservation Practices**		
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	10	9	Grain or row crops farmed on the contour ..... farms.	4	(NA)
acres.	86	1 736	acres.	296	(NA)
Cropland on which all crops failed ..... farms.	13	-	Stripcropping systems to control erosion ..... farms.	-	(NA)
acres.	751	-	acres.	-	(NA)
Cropland in cultivated summer fallow ..... farms.	4	-	Cropland and pastureland having terraces ..... farms.	10	(NA)
acres.	642	-	acres.	755	(NA)
Cropland idle ..... farms.	18	16			
acres.	1 889	2 107			

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	241	142	90 604	186	79 266	24 825	18	17 674	4 379
Farms with—									
1 to 9 acres	2	5	10	-	-	-	-	-	-
10 to 49 acres	21	16	617	4	145	45	-	-	-
50 to 69 acres	10	6	573	7	382	160	-	-	-
70 to 99 acres	14	13	1 176	9	773	249	1	90	5
100 to 139 acres	21	13	2 481	17	2 021	997	1	120	2
140 to 179 acres	39	12	6 222	30	4 811	1 529	-	-	-
180 to 219 acres	24	13	4 780	21	4 148	895	-	-	-
220 to 259 acres	18	10	4 232	16	3 754	980	-	-	-
260 to 499 acres	46	21	16 820	40	14 652	4 800	5	1 940	617
500 to 999 acres	32	16	20 527	30	19 404	7 752	6	4 098	1 536
1,000 to 1,999 acres	7	10	8 227	6	7 227	4 551	3	(D)	(D)
2,000 acres and over	7	7	24 939	6	21 949	2 867	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	20
Proportion of all class 1-5 farms — percent	8.2
Land in farms — acres	19 501
Cropland — acres	13 493
Class 1-5 farms irrigated in 1969 — number	18
Proportion of all class 1-5 farms — percent	7.4
Land in farms — acres	17 674
Average per farm — acres	981.8
Cropland — acres	12 213
Harvested cropland — acres	9 404
Irrigated land — acres	4 379
Average per farm — acres	243.2
Irrigated land—Continued	
Cropland — farms	18
— acres	4 379
Harvested — farms	18
— acres	4 379
Used only for pasture — farms	-
— acres	-
Pasture, other than cropland pasture — farms	-
— acres	-
Water used — acre-feet	6 474
Class 1-5 farms with artificial drainage — number	11
Proportion of class 1-5 farms — percent	4.5
Land in farms — acres	8 609
Average per farm — acres	782.6
Drained land — acres	3 695
Average per farm — acres	335.9
Class 1-5 farms reporting both irrigation and drainage in 1969 — number	3
Land in farms — acres	5 504

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	241	-	142
— acres	90 604	-	63 045
Harvested cropland — farms	186	-	115
— acres	24 825	-	10 734
Full owners — farms	137	-	84
— acres	27 059	-	(NA)
Harvested cropland — farms	94	-	(NA)
— acres	4 279	-	(NA)
Part owners — farms	78	-	39
— acres	51 614	-	(NA)
Harvested cropland — farms	70	-	(NA)
— acres	12 641	-	(NA)
Tenants — farms	26	-	16
— acres	11 931	-	(NA)
Harvested cropland — farms	22	-	(NA)
— acres	7 905	-	(NA)
Percent of tenancy	10.7	0.0	11.2
Farms by type of organization:			
Individual or family — farms	213	-	(NA)
— acres	76 980	-	(NA)
Partnership — farms	26	-	(NA)
— acres	(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	-	-	(NA)
— acres	-	-	(NA)
Farm operators by age groups:			
Under 25 years	7	-	2
25 to 34 years	18	-	16
35 to 44 years	53	-	30
45 to 54 years	59	-	47
55 to 64 years	72	-	31
65 years and over	32	-	16
Average age	50.3	0.0	(NA)
Farm operators by place of residence:			
On farm operated	182	-	129
Not on farm operated	33	-	11
Farm operators reporting days of work off farm	132	-	59
1 to 49 days	34	-	9
50 to 99 days	12	-	7
100 to 199 days	17	-	10
200 days and over	69	-	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	19
Class 2— " $20,000 to $39,999	43	33
Class 3— " $10,000 to $19,999	31	28
Class 4— " $5,000 to $9,999	51	24
Class 5— " $2,500 to $4,999	91	38
Market value of all agricultural products sold (see text) — farms	241	142
— dollars	4 399 336	3 182 595
Average per farm — dollars	18 254	22 412
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	80	38
$5,000 to $7,499	38	10
$7,500 to $9,999	13	14
$10,000 to $14,999	22	20
$15,000 to $19,999	9	8
$20,000 to $29,999	22	20
$30,000 to $39,999	21	14
$40,000 to $59,999	13	11
$60,000 and over	12	8
$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	131	1 330 169
Grains	77	1 195 316
Tobacco	-	-
Cotton and cottonseed	1	1 582
Field seeds, hay, forage, and silage	44	76 180
Other field crops	9	12 057
Vegetables, sweet corn, and melons	12	14 778
Fruits, nuts, and berries	8	3 012
Nursery and greenhouse products	4	27 244
Forest products sold	33	38 295
Livestock, poultry, and their products sold	208	3 030 872
Poultry and poultry products	25	871 210
Dairy products	41	1 132 301
Dairy cattle and calves	41	111 066
Other cattle and calves	160	805 387
Hogs, sheep, and goats	45	91 467
Other livestock and livestock products	19	19 441
Farms with farm-related income from–		
Customwork and other agricultural services	26	34 105
Recreational services	4	501
Government farm programs	52	17 337

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.	241	142
dollars.	3 936 196	(NA)
Number of farms with expenditures of–		
$1 to $1,999	21	(NA)
$2,000 to $2,999	32	(NA)
$3,000 to $4,999	39	(NA)
$5,000 to $9,999	48	(NA)
$10,000 to $19,999	48	(NA)
$20,000 to $39,999	33	(NA)
$40,000 and over	20	(NA)
Items reported both years ..... dollars.	2 745 151	1 748 668
Livestock and poultry ..... farms.	104	(NA)
dollars.	518 425	310 843
Feed for livestock and poultry ..... farms.	184	113
dollars.	1 146 400	868 338
Commercially mixed formula feeds ..... farms.	167	99
tons.	13 653	(NA)
dollars.	1 016 328	802 705
Feed ingredients ..... farms.	41	(NA)
tons.	1 291	(NA)
dollars.	27 969	(NA)
Whole grains ..... farms.	37	26
tons.	1 232	(NA)
dollars.	81 755	59 825
Hay, green chop, and silage ..... farms.	26	27
tons.	1 270	(NA)
dollars.	20 348	5 808
Seeds, bulbs, plants, and trees ..... farms.	133	106
dollars.	123 480	63 938
Commercial fertilizer ..... farms.	205	114
dollars.	424 854	132 835
Lime ..... farms.	47	30
dollars.	33 946	(NA)
Other agricultural chemicals (see text) ..... farms.	111	(NA)
dollars.	58 353	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	240	139
dollars.	210 353	112 258
Gasoline ..... farms.	225	129
dollars.	107 435	65 656
Diesel oil ..... farms.	110	33
dollars.	52 380	11 908
LP gas, butane, and propane ..... farms.	91	60
dollars.	28 528	17 049
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	240	139
dollars.	22 010	17 645
Hired farm labor ..... farms.	119	113
dollars.	254 656	227 647
Workers by number of days worked:		
150 days or more ..... farms.	35	39
workers.	59	94
Less than 150 days ..... farms.	107	(NA)
workers.	382	(NA)
Contract labor ..... farms.	29	(NA)
dollars.	31 525	(NA)
Machine hire and customwork ..... farms.	78	59
dollars.	35 458	32 809
All other production expenses ..... farms.	236	(NA)
dollars.	1 098 746	(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	234	2 664 105
By value groups:		
$1 to $4,999	65	190 127
$5,000 to $9,999	82	530 486
$10,000 to $19,999	54	713 297
$20,000 to $29,999	17	385 440
$30,000 to $49,999	9	305 280
$50,000 and over	7	539 475

	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	220	127	149	65	71	114	131
2 or 3	29	62	15	34	6	12	(NA)	(NA)
4 and over	2	9	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	208	319	165	204	84	115	119	150
2 and over	69	180	24	63	24	55	(NA)	(NA)
Tractors other than garden tractors and motor tillers	216	443	131	200	136	243	104	189
2 or 3	90	200	35	78	51	110	(NA)	(NA)
4 and over	28	145	3	29	14	62	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	215	419	130	191	134	228	104	184
Crawler tractors	20	24	7	9	13	15	5	5
Riding garden tractors 7 hp and over	16	17	11	11	5	6	(NA)	(NA)
Grain and bean combines, self-propelled	43	62	18	26	29	36	22	22
Cornpickers, corn heads, and picker-shellers	8	8	3	3	5	5	(NA)	(NA)
Corn heads for combines	1	1	-	-	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	7	7	3	3	4	4	(NA)	(NA)
Pickup balers	87	93	42	47	46	46	(NA)	(NA)
Windrowers, pull and self-propelled	54	54	28	28	26	26	(NA)	(NA)
Field forage harvesters, shear bar	21	26	10	13	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	47	(X)	22	(X)
Chickens 3 months old or older	47	128 542	20	117 273
Farms with–				
1 to 1,599	31	2 973	8	4 594
1,600 to 3,199	6	(D)	2	4 330
3,200 to 9,999	8	51 163	7	34 849
10,000 and over	2	(D)	3	73 500
Hens and pullets of laying age excluding started pullets	46	128 501	20	117 273
Pullets not yet of laying age	2	21	-	-
Other chickens	9	20	-	-
Broilers and other meat-type chickens less than 3 months old	1	10	1	(D)
Turkeys	1	2	-	-
Turkey hens kept for breeding	1	1	-	-
Other turkeys	1	1	-	-
Ducks, geese, and other poultry	7	71	3	26
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	55	170 891	(NA)	107 718
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	4	33

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	196	(X)	201	(X)	(X)	(X)
Any cattle, hogs, or sheep	193	(X)	199	(X)	(X)	(X)
Cattle and calves	190	15 676	194	8 536	8	(D)
Farms with–						
1 to 19	79	185	63	672	5	29
20 to 49	54	1 744	81	2 480	1	45
50 to 99	64	4 506	37	2 372	-	-
100 to 199	41	5 544	8	1 029	1	(D)
200 and over	12	3 697	5	1 983	1	(D)
200 to 499	11	(D)	3	(D)	-	-
500 and over	1	(D)	2	(D)	1	(D)
Cattle	(X)	(X)	161	3 281	5	(D)
Farms with–						
1 to 9	(X)	(X)	86	366	3	5
10 to 19	(X)	(X)	43	528	-	-
20 to 49	(X)	(X)	21	629	-	-
50 to 99	(X)	(X)	5	352	-	-
100 and over	(X)	(X)	6	1 406	2	(D)
100 to 199	(X)	(X)	4	(D)	1	(D)
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	1	(D)	1	(D)
Calves	(X)	(X)	175	5 255	6	69
Farms with–						
1 to 9	(X)	(X)	35	196	4	12
10 to 19	(X)	(X)	54	764	1	12
20 to 49	(X)	(X)	62	2 006	1	45
50 to 99	(X)	(X)	20	1 312	-	-
100 and over	(X)	(X)	4	977	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 and over	(X)	(X)	2	(D)	-	-
Heifers and heifer calves	165	4 079	(X)	(X)	(X)	(X)
Bulls and steers, including calves	176	2 226	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	38	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	133	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	132	10 871	124	4 511	(NA)	353
Cattle	(NA)	(NA)	84	1 764	3	69
Calves	(NA)	(NA)	114	2 747	11	284

	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	178	9 371	188	13 737	79	1 939	148	7 432
Farms with–								
1 to 19	47	478	30	314	43	124	49	490
20 to 49	58	1 967	63	2 104	22	809	45	1 425
50 to 99	51	3 332	51	3 396	11	669	35	2 268
100 and over	22	3 594	44	7 923	3	337	19	3 249
1964								
Total on place	131	6 633	(NA)	8 626	83	2 245	(NA)	4 388

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	1 439	35	2 364	22	2 166	6	3 695
Farms with–								
1 to 24	20	153	15	199	(NA)	(NA)	(NA)	(NA)
25 to 49	5	153	7	261	(NA)	(NA)	(NA)	(NA)
50 to 99	4	257	6	362	(NA)	(NA)	(NA)	(NA)
100 and over	3	876	7	1 542	(NA)	(NA)	(NA)	(NA)
100 to 199	2	(D)	3	410	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	4	1 132	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	25	511	(X)	(X)	8	86	(X)	(X)
Other hogs and pigs	27	928	(X)	(X)	21	2 080	(X)	(X)
Feeder pigs sold	(X)	(X)	14	865	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	28	333	(X)	(X)	10	111	(X)	(X)
December 1 of preceding year and May 31	22	163	(X)	(X)	7	55	(X)	(X)
June 1 and November 30	22	170	(X)	(X)	8	56	(X)	(X)
Sheep and lambs	19	3 024	19	804	10	3 917	10	1 731
Any goats	8	68	5	71	–	–	1	5
All other livestock	89	(X)	19	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	213	Nematodes in crops farms. –
	dollars.	517 153	acres on which used. –
			dollars. –
Commercial fertilizer	farms.	193	Diseases in crops and orchards farms. 2
	acres on which used.	28 968	acres on which used 41
	tons	5 623	dollars. 1 177
	dollars.	424 854	
			Weeds or grass in crops farms. 36
Lime	farms.	47	acres on which used. 5 276
	acres on which used.	3 082	dollars. 28 874
	tons.	4 169	Weeds or brush in pasture farms. 11
	dollars.	33 946	acres on which used. 337
Sprays, dusts, fumigants, etc. to control–			dollars. 850
Insects on hay crops	farms.	3	Chemicals for defoliation or for growth control of crops or thinning of fruit farms. –
	acres on which used.	128	acres on which used. –
	dollars.	522	dollars. –
Insects on other crops	farms.	36	Insect control on livestock and poultry farms. 55
	acres on which used.	9 443	dollars. 3 505
	dollars.	22 480	

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	133	13 375	–	–	86	4 695	86	1 053	2	11
Improved pasture	69	9 673	–	–	37	2 430	37	407	–	–
Field corn for all purposes	40	795	1	2	33	674	33	187	1	7
Sorghums for all purposes	9	371	1	5	9	371	9	103	1	9
All small grains	20	4 456	16	4 372	19	4 394	19	951	4	113
Field crops other than corn, sorghums, small grains, silage, and field seeds	75	14 798	–	–	59	13 850	57	2 100	2	44
Hay or grass silage	119	4 170	–	–	78	2 336	78	566	3	7
Field seeds	6	86	–	–	5	36	5	5	–	–
Vegetables, sweet corn, or melons for sale	12	115	–	–	10	94	10	33	–	–
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	11	120	–	–	7	72	7	21	1	1
Nursery or greenhouse products	4	26	–	–	3	14	3	5	–	–
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)	28	341	9 530	1	2	22	303	8 953
For silage (tons, green weight)	11	440	3 720	–	–	4	36	410
Cut for green or dry fodder, hogged or grazed	1	14	(X)	–	–	(NA)	37	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	3	189	2 860	–	–	–	–	–
For silage (tons, green weight)	5	127	997	–	–	7	223	2 260
Cut for dry forage or hay (tons, dry weight)	–	–	–	–	–	(NA)	(NA)	(NA)
Hogged or grazed	2	55	(X)	1	5	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	3	53	50	–	–	2	30	60
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	19	652	1 570	–	–	22	524	1 089
Small grain hay (tons, dry)	18	541	645	–	–	20	555	767
Other hay (tons, dry)	90	2 825	5 368	–	–	(NA)	2 261	4 033
Grass silage (tons, green)	2	89	620	–	–	7	291	1 825
Hay crops cut and fed green (tons, green)	1	10	25	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	–	–	–	–	–	1	–	108

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	62	700	-	-	-	-	-	-	1	12	140
Winter wheat (bushels)	1	62	700	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	2	6	236	-	-	2	6	2	-	8	169	1 875
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	66	14 754	240 951	-	-	51	13 806	2 088	44	14	1 352	28 530
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	2	2	950
Irish potatoes (hundredweight)	6	2	188	-	-	5	2	1	-	3	2	52
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	1	35	13	-	-	1	35	8	-	2	43	33

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	115	-	-	4	30
Selected vegetables.						
Tomatoes	5	3	-	-	-	-
Sweet corn	2	1	-	-	-	-
Cucumbers and pickles	2	(Z)	-	-	-	-
Watermelons	7	101	-	-	4	30
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	120	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 16	110	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 3	(NA)	7	-	-	3	7	2	86
Peaches, all (pounds)	1969 1	40	1 800	1	1 800	-	-	-	-
	1964 2	(NA)	8	1	2	1	6	-	-
Clingstone (pounds)	1969 1	5	225	1	225	-	-	-	-
Freestone (pounds)	1969 1	35	1 575	1	1 575	-	-	-	-
Pears, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 8	(NA)	65	4	29	5	36	4	2 250
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)	23	2	6	4	17	2	168
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 2	(NA)	22	1	12	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	4	(X)	26	27 244	7	(X)	62	80 864
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	10 680	-	500
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	500	-	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	5	3 747	15	12 146
Firewood and fuelwood	2	115	(NA)	(NA)
Sawlogs and veneer logs	4	3 736	(NA)	(NA)
Pulpwood	26	21 257	(NA)	(NA)
Other forest products	5	9 440	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	548	888
Land in farms ..... acres. .	95 396	119 465
Average size of farm ..... acres. .	174.0	134.5
Approximate land area ..... acres. .	532 608	526 085
Proportion in farms ..... percent. .	17.9	22.7
Value of land and buildings ..... dollars. .	16 074 184	(NA)
Average per farm ..... dollars. .	29 332	17 380
Average per acre ..... dollars. .	168.49	122.55
Land in Farms According to Use		
Total cropland ..... farms. .	471	702
acres. .	29 838	32 560
Harvested cropland ..... farms. .	244	516
acres. .	6 502	10 554
Number of farms by acres harvested:		
1 to 9 acres	101	284
10 to 19 acres	51	103
20 to 29 acres	37	40
30 to 49 acres	31	36
Number of farms by acres harvested:		
50 to 99 acres	14	31
100 to 199 acres	6	17
200 to 499 acres	3	5
500 to 999 acres	1	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	375	380
acres. .	19 598	15 761
All other cropland (see text) .... farms. .	134	(NA)
acres. .	3 738	6 245
Woodland including woodland pasture ..... farms. .	372	697
acres. .	47 143	60 311
All other land (see text) ..... farms. .	349	(NA)
acres. .	18 415	26 592
Irrigated land ..... farms. .	6	3
acres. .	131	75

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	548	95 396	244	60 386	6 502	6	1 786	131	888	119 465	516	10 554
Farms with—												
1 to 9 acres	16	49	-	-	-	-	-	-	25	112	6	18
10 to 49 acres	153	4 624	55	1 909	411	4	120	62	316	9 460	173	1 133
50 to 69 acres	52	3 009	19	1 108	151	-	-	-	76	4 355	43	564
70 to 99 acres	74	5 950	29	2 370	263	-	-	-	137	11 124	76	760
100 to 139 acres	73	8 390	19	2 149	297	-	-	-	114	13 048	68	1 097
140 to 179 acres	54	8 554	36	5 713	653	-	-	-	61	9 671	39	823
180 to 219 acres	24	4 775	16	3 187	492	1	(D)	43	32	6 328	25	671
220 to 259 acres	18	4 200	8	1 865	261	-	-	-	32	7 524	18	581
260 to 499 acres	55	18 672	41	14 113	1 472	-	-	-	57	19 447	40	1 740
500 to 999 acres	16	11 389	12	8 494	964	-	-	-	27	18 477	17	1 892
1,000 to 1,999 acres	10	14 784	6	8 478	1 331	1	(D)	26	8	11 530	8	1 023
2,000 acres and over	3	11 000	3	11 000	207	-	-	-	3	8 389	3	252

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. .	548	888	78	269
acres. .	95 396	119 465	6 256	15 983
Harvested cropland ..... farms. .	244	516	37	198
acres. .	6 502	10 554	630	1 769
Full owners ..... farms. .	415	658	67	202
acres. .	56 365	77 619	4 135	12 072
Harvested cropland .. farms. .	180	347	30	141
acres. .	3 799	4 373	241	1 041
Part owners ..... farms. .	104	143	7	23
acres. .	35 407	33 218	1 961	1 287
Harvested cropland .. farms. .	62	108	7	20
acres. .	2 671	4 932	389	326
Tenants ..... farms. .	29	87	4	44
acres. .	3 624	8 628	160	2 624
Harvested cropland .. farms. .	2	61	-	37
acres. .	32	1 249	-	402
Percent of tenancy	5.2	9.8	5.1	16.4

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	2	5	2	(NA)
25 to 34 years	43	32	7	(NA)
35 to 44 years	83	116	4	(NA)
45 to 54 years	116	218	13	(NA)
55 to 64 years	159	266	26	(NA)
65 years and over	145	251	26	(NA)
Average age	54.5	56.7	56.2	(NA)
Farm operators by place of residence:				
On farm operated	347	814	52	(NA)
Not on farm operated	104	(NA)	10	(NA)
Farm operators reporting days of work off farm	365	494	42	(NA)
1 to 49 days	25	69	4	(NA)
50 to 99 days	29		6	(NA)
100 to 199 days	52	425	4	(NA)
200 days and over	259		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	21	11
Class 2– " $20,000 to $39,999	13	14
Class 3– " $10,000 to $19,999	15	24
Class 4– " $5,000 to $9,999	33	25
Class 5– " $2,500 to $4,999	73	38
Class 6 (see text)	66	187
Part time (see text)	217	365
Part retirement (see text)	110	224
Abnormal (see text) ..... /	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	2 954 466	2 090 350
Average per farm ..... dollars. .	5 391	2 354
Crops including nursery products and hay ..... farms. .	110	(NA)
dollars. .	314 557	421 036
Forest products ..... farms. .	66	153
dollars. .	263 677	191 765
Livestock, poultry, and their products ..... farms. .	436	(NA)
dollars. .	2 376 232	1 463 449

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	124	419
$250 to $499	65	123
$500 to $999	89	135
$1,000 to $1,499	54	55
$1,500 to $1,999	44	29
$2,000 to $2,499	26	15
$2,500 and over	146	112
Farms with farm-related income from—		
Customwork and other agricultural services—farms	28	(NA)
Customwork and other agricultural services—dollars	43 989	(NA)
Recreational services—farms	1	7
Recreational services—dollars	100	14 132
Government farm programs—farms	161	(NA)
Government farm programs—dollars	54 482	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	548	888
Farm production expenses, total (see text)—dollars	2 646 007	(NA)
Number of farms with expenditures of—		
$1 to $499	111	(NA)
$500 to $999	128	(NA)
$1,000 to $1,999	126	(NA)
$2,000 to $2,999	67	(NA)
$3,000 to $4,999	37	(NA)
$5,000 to $9,999	35	(NA)
$10,000 and over	44	(NA)
Items reported both years—dollars	1 985 003	1 624 732
Livestock and poultry—farms	205	197
Livestock and poultry—dollars	366 128	324 935
Feed for livestock and poultry—farms	458	807
Feed for livestock and poultry—dollars	976 223	730 365
Commercially mixed formula feeds—farms	269	571
Commercially mixed formula feeds—tons	12 075	7 059
Commercially mixed formula feeds—dollars	809 811	567 055
Seeds, bulbs, plants, and trees—farms	151	477
Seeds, bulbs, plants, and trees—dollars	21 331	29 352
Commercial fertilizer—farms	363	525
Commercial fertilizer—dollars	178 609	228 795
Lime—farms	43	69
Lime—dollars	10 025	(NA)
Other agricultural chemicals (see text)—farms	155	(NA)
Other agricultural chemicals (see text)—dollars	15 899	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	475	380
Gasoline and other petroleum fuel and oil for the farm business—dollars	141 683	126 045
Hired farm labor—farms	207	131
Hired farm labor—dollars	247 820	157 395
Contract labor, machine hire, and customwork—farms	147	109
Contract labor, machine hire, and customwork—dollars	53 209	27 845
All other production expenses—farms	359	(NA)
All other production expenses—dollars	635 080	(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	485	2 316 557
By value groups:		
$1 to $999	62	37 254
$1,000 to $4,999	273	653 363
$5,000 to $9,999	101	623 300
$10,000 to $19,999	34	456 400
$20,000 and over	15	546 240

	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	295	370	194	228	119	142	575	728
Motortrucks including pickups	376	481	228	260	194	221	508	628
Tractors other than garden tractors and motor tillers	334	463	158	200	194	263	293	428
Riding garden tractors 7 hp and over	23	23	10	10	13	13	(NA)	(NA)
Grain and bean combines, self-propelled	1	1	-	-	1	1	-	-
Cornpickers, corn heads, and picker-shellers	2	2	-	-	2	2	-	-
Pickup balers	59	61	36	36	23	25	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	482	(X)	424	(X)	826	(NA)	(NA)	(NA)
Cattle and calves	474	16 734	406	8 210	800	16 623	468	5 190
Farms with—								
1 to 4	83	210	96	248	418	(NA)	(NA)	(NA)
5 to 9	67	459	84	521		(NA)	(NA)	(NA)
10 to 19	121	1 696	103	1 422	162	(NA)	(NA)	(NA)
20 and over	203	14 369	123	6 019	220	(NA)	(NA)	(NA)
Cows and heifers that had calved	376	8 943	(X)	(X)	772	9 868	(NA)	(NA)
Milk cows	117	1 718	(X)	(X)	437	2 808	(NA)	(NA)
Farms with—								
1 or 2	85	110	(X)	(X)	297	(NA)	(NA)	(NA)
3 or 4	3	9	(X)	(X)	80	(NA)	(NA)	(NA)
5 to 9	9	60	(X)	(X)	34	(NA)	(NA)	(NA)
10 and over	20	1 539	(X)	(X)	26	(NA)	(NA)	(NA)
Hogs and pigs	84	1 291	32	1 056	256	1 640	56	799
Farms with—								
1 to 4	43	86	6	12	213	(NA)	32	(NA)
5 to 9	16	111	7	52		(NA)		(NA)
10 to 24	12	212	11	174	33	(NA)	24	(NA)
25 and over	13	882	8	818	10	(NA)		(NA)
Feeder pigs	(X)	(X)	18	451	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	36	179	(X)	(X)	135	230	(X)	(X)
December 1 of preceding year and May 31	32	116	(X)	(X)	91	123	(X)	(X)
June 1 and November 30	19	63	(X)	(X)	77	107	(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	5	4	22	3	13	1	7
Horses and ponies	146	422	12	18	(NA)	(NA)	7	16
Chickens 3 months old or older	151	14 019	10	(D)	569	23 446	(NA)	9 132
Farms with—								
1 to 99	143	3 219	7	140	553	(NA)	(NA)	(NA)
100 to 399	7	(D)	1	200	12	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	1	(NA)	(NA)	(NA)
1,600 and over	1	(D)	2	(D)	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	138	13 013	8	2 096	554	20 628	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	11	356 156	5	931 200	(NA)	(NA)	7	1 062 550
Other livestock and poultry	67	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	66	304
For grain (farms)	62	277
(acres)	382	2 223
(bushels)	4 805	36 776
Cut for silage, green or dry fodder, or hogged or grazed (farms)	4	(NA)
(acres)	260	139
Sorghums for all purposes except sirup (farms)	4	8
For grain or seed (farms)	2	-
(acres)	33	-
(bushels)	965	-
Cut for silage, dry forage or hay, or hogged or grazed (farms)	2	(NA)
(acres)	206	63
Wheat for grain (farms)	2	-
(acres)	106	-
(bushels)	3 180	-
Other small grains for grain (farms)	2	(NA)
(acres)	310	40
Soybeans for beans (farms)	1	-
(acres)	25	-
(bushels)	200	-
Hay, excluding sorghum hay (farms)	159	(NA)
(acres)	4 076	5 242
(tons)	7 966	7 975
Cotton (farms)	9	62
(acres)	252	1 463
(bales)	153	1 068
Peanuts for nuts (farms)	14	84
(acres)	26	80
(pounds)	12 840	23 838
Tobacco (farms)	-	-
(acres)	-	-
(pounds)	-	-
Irish potatoes and sweetpotatoes (farms)	39	(NA)
(acres)	230	245
Vegetables, sweet corn, or melons for sale (farms)	28	61
(acres)	476	833
Berries for sale (farms)	-	-
(acres)	-	-
Land in orchards (see text) (farms)	15	29
(acres)	81	100
Other crops (farms)	19	(NA)
(acres)	47	(NA)
Greenhouse products under glass or other protection (farms)	6	(NA)
(sq. ft.)	59 420	46 340

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)	155	112
Land in farms (acres)	60 613	47 548
Average size of farm (acres)	391.0	424.5
Value of land and buildings (dollars)	9 184 297	(NA)
Average per farm (dollars)	59 253	(NA)
Average per acre (dollars)	151.52	(NA)
Land in Farms According to Use		
Total cropland (farms)	136	(NA)
(acres)	15 952	13 011
Harvested cropland (farms)	118	89
(acres)	5 326	6 106
Number of farms by acres harvested:		
1 to 49 acres	94	(NA)
50 to 99 acres	14	(NA)
100 to 199 acres	6	(NA)
200 to 499 acres	3	(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)	94	51
(acres)	9 341	5 654
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	14	20
(acres)	402	646
Cropland on which all crops failed (farms)	9	3
(acres)	272	85
Cropland in cultivated summer fallow (farms)	2	-
(acres)	134	-
Cropland idle (farms)	23	17
(acres)	477	520
Total woodland (farms)	116	90
(acres)	31 293	23 928
Woodland pastured (farms)	81	60
(acres)	11 547	5 473
Woodland not pastured (farms)	75	61
(acres)	19 746	18 455
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	57	69
(acres)	10 985	9 709
Improved pastureland and rangeland (farms)	51	46
(acres)	6 803	6 366
Pastureland and rangeland not improved (farms)	23	(NA)
(acres)	4 182	3 343
All other land (see text) (farms)	95	104
(acres)	2 383	904
Irrigated land (farms)	2	2
(acres)	69	70
Total pastureland (all types) (farms)	136	(NA)
(acres)	31 873	20 836
Conservation Practices		
Grain or row crops farmed on the contour (farms)	5	(NA)
(acres)	211	(NA)
Stripcropping systems to control erosion (farms)	2	(NA)
(acres)	40	(NA)
Cropland and pastureland having terraces (farms)	16	(NA)
(acres)	1 225	(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	112	60 613	118	48 657	5 326	2	(D)	69
Farms with—									
1 to 9 acres	4	1	9	-	-	-	-	-	-
10 to 49 acres	7	5	157	5	132	65	-	-	-
50 to 69 acres	9	5	507	7	397	88	-	-	-
70 to 99 acres	9	10	728	4	316	81	-	-	-
100 to 139 acres	18	10	1 979	11	1 208	217	-	-	-
140 to 179 acres	17	12	2 765	15	2 485	312	-	-	-
180 to 219 acres	14	8	2 772	12	2 402	425	1	216	43
220 to 259 acres	9	11	2 107	8	1 865	261	-	-	-
260 to 499 acres	42	24	14 826	36	12 720	1 415	-	-	-
500 to 999 acres	13	15	8 979	11	7 654	924	-	-	-
1,000 to 1,999 acres	10	8	14 784	6	8 478	1 331	1	(D)	26
2,000 acres and over	3	3	11 000	3	11 000	207	-	-	-

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	1 666
Cropland—acres	341
Class 1-5 farms irrigated in 1969—number	2
Proportion of all class 1-5 farms—percent	1.2
Land in farms—acres	1 666
Average per farm—acres	833.0
Cropland—acres	341
Harvested cropland—acres	247
Irrigated land—acres	69
Average per farm—acres	34.5
Irrigated land—Continued	
Cropland—farms	2
—acres	69
Harvested—farms	2
—acres	69
Used only for pasture—farms	-
—acres	-
Pasture, other than cropland pasture—farms	-
—acres	-
Water used—acre-feet	31
Class 1-5 farms with artificial drainage—number	6
Proportion of class 1-5 farms—percent	3.8
Land in farms—acres	3 052
Average per farm—acres	508.6
Drained land—acres	640
Average per farm—acres	106.6
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	7	112
—acres	60 613	2 341	47 548
Harvested cropland—farms	118	7	89
—acres	5 326	414	6 106
Full owners—farms	93	4	56
—acres	29 387	512	(NA)
Harvested cropland—farms	70	4	(NA)
—acres	2 838	59	(NA)
Part owners—farms	56	3	47
—acres	29 562	1 829	(NA)
Harvested cropland—farms	48	3	(NA)
—acres	2 488	355	(NA)
Tenants—farms	6	-	9
—acres	1 664	-	(NA)
Harvested cropland—farms	-	-	(NA)
—acres	-	-	(NA)
Percent of tenancy	3.8	0.0	8.0
Farms by type of organization:			
Individual or family—farms	141	6	(NA)
—acres	54 790	913	(NA)
Partnership—farms	12	1	(NA)
—acres	4 613	1 428	(NA)
Corporation, including family owned—farms	1	-	(NA)
—acres	10	-	(NA)
10 or fewer shareholders—farms	1	-	(NA)
—acres	10	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
—acres	-	-	(NA)
Other—farms	1	-	(NA)
—acres	1 200	-	(NA)
Farm operators by age groups:			
Under 25 years	-	-	1
25 to 34 years	8	1	10
35 to 44 years	34	-	21
45 to 54 years	40	2	31
55 to 64 years	38	1	22
65 years and over	35	3	27
Average age	53.6	58.1	(NA)
Farm operators by place of residence:			
On farm operated	98	7	99
Not on farm operated	42	-	13
Farm operators reporting days of work off farm	88	5	56
1 to 49 days	12	-	10
50 to 99 days	4	-	2
100 to 199 days	16	1	7
200 days and over	56	4	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	21	11
Class 2—" $20,000 to $39,999	13	14
Class 3—" $10,000 to $19,999	15	24
Class 4—" $5,000 to $9,999	33	25
Class 5—" $2,500 to $4,999	73	38
Market value of all agricultural products sold (see text)—farms	155	112
—dollars	2 673 711	1 774 614
Average per farm—dollars	17 249	15 844
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	64	38
$5,000 to $7,499	21	14
$7,500 to $9,999	12	11
$10,000 to $14,999	5	11
$15,000 to $19,999	10	13
$20,000 to $29,999	10	10
$30,000 to $39,999	3	4
$40,000 to $59,999	6	6
$60,000 and over	15	5
$60,000 to $79,999	7	(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	56	295 947
Grains	2	4 054
Tobacco	-	-
Cotton and cottonseed	7	15 427
Field seeds, hay, forage, and silage	26	61 729
Other field crops	8	128 417
Vegetables, sweet corn, and melons	11	40 581
Fruits, nuts, and berries	4	3 028
Nursery and greenhouse products	6	42 711
Forest products sold	41	256 251
Livestock, poultry, and their products sold	146	2 121 513
Poultry and poultry products	11	599 366
Dairy products	21	805 751
Dairy cattle and calves	20	59 994
Other cattle and calves	122	627 878
Hogs, sheep, and goats	14	26 973
Other livestock and livestock products	6	1 551
Farms with farm-related income from—		
Customwork and other agricultural services	17	37 593
Recreational services	-	-
Government farm programs	54	25 259

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	112
dollars.	2 212 801	(NA)
Number of farms with expenditures of—		
$1 to $1,999	33	(NA)
$2,000 to $2,999	27	(NA)
$3,000 to $4,999	24	(NA)
$5,000 to $9,999	27	(NA)
$10,000 to $19,999	16	(NA)
$20,000 to $39,999	10	(NA)
$40,000 and over	18	(NA)
Items reported both years ..... dollars.	1 642 372	1 249 966
Livestock and poultry ..... farms.	68	(NA)
dollars.	282 116	305 725
Feed for livestock and poultry ..... farms.	134	97
dollars.	846 812	556 141
Commercially mixed formula feeds ..... farms.	119	86
tons.	11 425	(NA)
dollars.	767 187	485 036
Feed ingredients ..... farms.	37	(NA)
tons.	320	(NA)
dollars.	21 657	(NA)
Whole grains ..... farms.	18	27
tons.	503	(NA)
dollars.	25 369	22 787
Hay, green chop, and silage ..... farms.	36	55
tons.	804	(NA)
dollars.	32 599	48 318
Seeds, bulbs, plants, and trees ..... farms.	57	67
dollars.	15 455	16 628
Commercial fertilizer ..... farms.	122	97
dollars.	136 714	123 980
Lime ..... farms.	18	28
dollars.	7 530	(NA)
Other agricultural chemicals (see text) ..... farms.	81	(NA)
dollars.	12 994	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	154	112
dollars.	92 832	86 275
Gasoline ..... farms.	145	112
dollars.	59 129	55 770
Diesel oil ..... farms.	49	26
dollars.	15 878	5 351
LP gas, butane, and propane ..... farms.	35	37
dollars.	8 939	13 112
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	154	112
dollars.	8 886	12 042
Hired farm labor ..... farms.	95	77
dollars.	230 823	139 142
Workers by number of days worked:		
150 days or more ..... farms.	23	27
workers.	57	62
Less than 150 days ..... farms.	89	(NA)
workers.	473	(NA)
Contract labor ..... farms.	12	(NA)
dollars.	12 126	(NA)
Machine hire and customwork ..... farms.	58	51
dollars.	25 494	22 075
All other production expenses ..... farms.	153	(NA)
dollars.	549 905	(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	1 381 880
By value groups:		
$1 to $4,999	65	178 940
$5,000 to $9,999	39	257 700
$10,000 to $19,999	31	419 400
$20,000 to $29,999	8	180 840
$30,000 to $49,999	1	35 000
$50,000 and over	5	310 000

	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	96	125	79	97	21	28	99	138
2 or 3	25	51	17	35	7	14	(NA)	(NA)
4 and over	1	4	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	124	195	88	120	55	75	94	125
2 and over	44	115	22	54	15	35	(NA)	(NA)
Tractors other than garden tractors and motor tillers	126	240	73	114	69	126	99	200
2 or 3	55	124	27	59	34	75	(NA)	(NA)
4 and over	10	55	2	11	5	21	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	125	229	73	113	67	116	99	195
Crawler tractors	11	11	1	1	10	10	5	5
Riding garden tractors 7 hp and over	12	12	9	9	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	1	1	-	-	1	1	-	-
Cornpickers, corn heads, and picker-shellers	2	2	-	-	2	2	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	2	2	-	-	2	2	(NA)	(NA)
Pickup balers	45	47	28	28	17	19	(NA)	(NA)
Windrowers, pull and self-propelled	21	27	12	13	9	14	(NA)	(NA)
Field forage harvesters, shear bar	10	12	3	3	7	9	(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)	8	(X)
Chickens 3 months old or older	22	10 513	3	(D)
Farms with—				
1 to 1,599	21	(D)	1	20
1,600 to 3,199	-	-	1	2 000
3,200 to 9,999	-	-	-	-
10,000 and over	1	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	22	10 513	2	2 020
Pullets not yet of laying age	-	-	1	29 500
Other chickens	-	-	1	3 978
Broilers and other meat-type chickens less than 3 months old	5	356 000	5	931 200
Turkeys	1	3	-	-
Turkey hens kept for breeding	1	2	-	-
Other turkeys	1	1	-	-
Ducks, geese, and other poultry	-	-	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	47	10 616	(NA)	8 382
Broilers and other meat-type chickens	(NA)	(NA)	7	1 062 500
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	135	(X)	141	(X)	(X)	(X)
Any cattle, hogs, or sheep	134	(X)	141	(X)	(X)	(X)
Cattle and calves	132	11 842	137	5 962	4	383
Farms with—						
1 to 19	15	147	31	353	-	-
20 to 49	41	1 424	69	2 238	3	108
50 to 99	36	2 502	30	2 131	-	-
100 to 199	29	3 885	4	550	-	-
200 and over	11	3 884	3	690	1	(D)
200 to 499	8	1 909	3	690	1	(D)
500 and over	3	1 975	-	-	-	-
Cattle	(X)	(X)	120	2 091	1	(D)
Farms with—						
1 to 9	(X)	(X)	51	260	-	-
10 to 19	(X)	(X)	40	523	-	-
20 to 49	(X)	(X)	22	629	-	-
50 to 99	(X)	(X)	5	(D)	-	-
100 and over	(X)	(X)	2	(D)	1	(D)
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	1	(D)	1	(D)
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	124	3 871	3	108
Farms with—						
1 to 9	(X)	(X)	21	99	-	-
10 to 19	(X)	(X)	28	388	-	-
20 to 49	(X)	(X)	54	1 591	3	108
50 to 99	(X)	(X)	16	1 153	-	-
100 and over	(X)	(X)	5	640	-	-
100 to 199	(X)	(X)	4	(D)	-	-
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	118	3 439	(X)	(X)	(X)	(X)
Bulls and steers, including calves	121	1 627	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	19	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	99	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	99	7 327	92	2 729	(NA)	516
Cattle	(NA)	(NA)	64	651	4	50
Calves	(NA)	(NA)	84	2 078	17	466

	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	119	6 776	132	10 273	35	1 569	105	5 207
Farms with—								
1 to 19	19	194	20	212	17	60	19	168
20 to 49	52	1 562	46	1 653	4	126	50	1 499
50 to 99	30	2 094	34	2 359	10	727	23	1 502
100 and over	18	2 926	32	6 049	4	656	13	2 038
1964								
Total on place	97	4 485	(NA)	5 388	52	1 939	(NA)	2 546

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	12	620	9	679	19	372	12	239
Farms with–								
1 to 24	5	24	4	36	(NA)	(NA)	(NA)	(NA)
25 to 49	3	90	1	44	(NA)	(NA)	(NA)	(NA)
50 to 99	1	51	2	180	(NA)	(NA)	(NA)	(NA)
100 and over	3	455	2	419	(NA)	(NA)	(NA)	(NA)
100 to 199	3	455	1	135	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	1	284	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	9	108	(X)	(X)	11	38	(X)	(X)
Other hogs and pigs	12	512	(X)	(X)	19	334	(X)	(X)
Feeder pigs sold	(X)	(X)	5	224	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	9	94	(X)	(X)	12	38	(X)	(X)
December 1 of preceding year and May 31	9	67	(X)	(X)	9	23	(X)	(X)
June 1 and November 30	3	27	(X)	(X)	7	15	(X)	(X)
Sheep and lambs	-	-	2	8	-	-	-	-
Any goats	4	276	3	65	-	-	-	-
All other livestock	37	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	127
Total – dollars	157 238
Commercial fertilizer – farms	111
Commercial fertilizer – acres on which used	9 135
Commercial fertilizer – tons	1 929
Commercial fertilizer – dollars	136 714
Lime – farms	18
Lime – acres on which used	839
Lime – tons	1 254
Lime – dollars	7 530
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	25
Insects on hay crops – acres on which used	1 007
Insects on hay crops – dollars	1 499
Insects on other crops – farms	7
Insects on other crops – acres on which used	319
Insects on other crops – dollars	1 974
Nematodes in crops – farms	3
Nematodes in crops – acres on which used	214
Nematodes in crops – dollars	2 810
Diseases in crops and orchards – farms	1
Diseases in crops and orchards – acres on which used	14
Diseases in crops and orchards – dollars	300
Weeds or grass in crops – farms	7
Weeds or grass in crops – acres on which used	492
Weeds or grass in crops – dollars	2 365
Weeds or brush in pasture – farms	17
Weeds or brush in pasture – acres on which used	571
Weeds or brush in pasture – dollars	678
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	90
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	450
Insect control on livestock and poultry – farms	56
Insect control on livestock and poultry – dollars	2 504

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	94	9 341	-	-	57	3 301	57	610	-	-
Improved pasture	51	6 803	-	-	29	2 200	29	372	-	-
Field corn for all purposes	11	356	-	-	10	354	10	93	1	1
Sorghums for all purposes	3	233	-	-	3	233	3	27	-	-
All small grains	1	400	-	-	1	400	1	40	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	20	495	2	65	12	523	11	129	1	2
Hay or grass silage	85	3 331	-	-	49	1 737	49	549	-	-
Field seeds	1	18	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	12	428	1	2	9	354	9	101	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	8	73	-	-	3	22	3	2	-	-
Nursery or greenhouse products	6	2	2	1	2	2	2	2	-	-
All other crops	1	9	-	-	1	9	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)	7	96	862	-	-	31	690	14 327
For silage (tons, green weight)	3	255	1 862	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	1	5	(X)	-	-	(NA)	43	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	2	33	965	-	-	-	-	-
For silage (tons, green weight)	1	200	3 000	-	-	1	32	250
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	20	60	-	-	3	260	265
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	11	145	272	-	-	12	1 057	1 686
Small grain hay (tons, dry)	10	339	419	-	-	16	463	534
Other hay (tons, dry)	66	2 799	6 252	-	-	(NA)	1 701	3 751
Grass silage (tons, green)	1	28	144	-	-	-	-	-
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	100	3 000	-	-	1	100	10	-	-	-	-
Winter wheat (bushels)	1	100	3 000	-	-	1	100	10	-	-	-	-
Oats for grain (bushels)	1	300	18 000	-	-	1	300	30	-	1	35	1 750
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	1	25	200	-	-	1	75	10	-	-	-	-
Peanuts for nuts (pounds)	3	3	1 400	-	-	-	-	-	-	3	1	700
Irish potatoes (hundredweight)	2	2	96	-	-	1	2	2	-	12	1	56
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	6	238	141	-	-	5	228	56	2	17	1 102	881

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	428	1	2	11	506
Selected vegetables:						
Tomatoes	5	3	-	-	2	-
Sweet corn	2	1	-	-	2	1
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	9	409	-	-	6	457
Snap beans, bush, pole	2	2	-	-	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	8	73	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	9	46	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	2	1	10	-	-	2	10	2	100
1964	2	(NA)	5	2	4	1	1	-	-
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	630	2	10	2	620	2	38 928
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	2	1	80	2	30	2	50	2	200
1964	3	(NA)	4	1	1	2	3	1	100
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	2	1	80	2	30	2	50	2	200
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	200	-	-	1	200	-	-
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	4	6 420	-	9 630	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	1	(D)	1	(D)	3	45 000	4	24 497
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	1	(D)	(X)	(D)	(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	187 565	33	63 944
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	17	49 935	(NA)	(NA)
Pulpwood	22	9 768	(NA)	(NA)
Other forest products	2	8 983	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	537	804
Land in farms ..... acres. .	181 350	180 395
Average size of farm ..... acres. .	337.7	224.4
Approximate land area ..... acres. .	543 040	536 965
Proportion in farms ..... percent. .	33.4	33.5
Value of land and buildings ..... dollars. .	50 058 110	(NA)
Average per farm ..... dollars. .	93 218	42 492
Average per acre ..... dollars. .	276.03	196.94
Land in Farms According to Use		
Total cropland ..... farms. .	432	609
acres. .	73 367	70 994
Harvested cropland ..... farms. .	261	412
acres. .	28 995	41 268
Number of farms by acres harvested:		
1 to 9 acres	51	149
10 to 19 acres	45	60
20 to 29 acres	27	37
30 to 49 acres	34	34
Number of farms by acres harvested:		
50 to 99 acres	35	32
100 to 199 acres	24	37
200 to 499 acres	30	46
500 to 999 acres	13	11
1,000 acres and over	2	6
Cropland used only for pasture or grazing ..... farms. .	299	330
acres. .	32 461	23 283
All other cropland (see text) ..... farms. .	114	(NA)
acres. .	11 911	6 443
Woodland including woodland pasture ..... farms. .	272	531
acres. .	47 719	51 298
All other land (see text) ..... farms. .	338	(NA)
acres. .	60 264	58 094
Irrigated land ..... farms. .	17	22
acres. .	1 275	1 704

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	537	181 350	261	138 683	28 995	17	31 115	1 275	804	180 395	412	41 268
Farms with—												
1 to 9 acres	26	145	7	43	31	3	11	12	57	247	19	64
10 to 49 acres	130	3 914	60	1 840	793	2	59	8	315	8 494	126	1 101
50 to 69 acres	31	1 858	10	633	235	-	-	-	53	3 097	27	291
70 to 99 acres	52	4 383	13	1 155	435	-	-	-	78	6 362	37	635
100 to 139 acres	53	5 944	22	2 497	631	-	-	-	61	7 005	29	895
140 to 179 acres	44	6 797	20	3 063	583	-	-	-	46	7 225	25	1 303
180 to 219 acres	32	6 299	11	2 150	556	-	-	-	25	4 933	14	797
220 to 259 acres	16	3 777	6	1 414	420	-	-	-	18	4 310	12	1 027
260 to 499 acres	68	24 420	42	14 953	3 262	3	1 305	226	65	24 198	49	5 628
500 to 999 acres	50	34 265	39	27 064	7 037	3	2 448	217	42	30 280	33	7 456
1,000 to 1,999 acres	22	30 422	18	24 745	5 755	3	3 532	412	31	42 483	29	10 874
2,000 acres and over	13	59 126	13	59 126	9 257	3	23 760	400	13	41 759	12	11 197

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. .	537	804	92	291
acres. .	181 350	180 395	7 811	14 413
Harvested cropland ..... farms. .	261	412	51	161
acres. .	28 995	41 268	728	1 934
Full owners ..... farms. .	330	523	66	199
acres. .	70 511	63 060	5 915	8 519
Harvested cropland . . farms. .	135	214	30	93
acres. .	9 654	9 682	350	635
Part owners ..... farms. .	134	166	14	43
acres. .	84 257	86 790	1 216	3 201
Harvested cropland . . farms. .	86	128	13	37
acres. .	12 567	21 934	305	763
Tenants ..... farms. .	73	109	12	49
acres. .	26 582	18 482	680	2 695
Harvested cropland . . farms. .	40	64	8	31
acres. .	6 774	6 265	73	536
Percent of tenancy	13.5	13.6	13.0	16.8

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	5	12	-	(NA)
25 to 34 years	40	42	2	(NA)
35 to 44 years	108	99	4	(NA)
45 to 54 years	111	197	11	(NA)
55 to 64 years	165	237	52	(NA)
65 years and over	108	217	23	(NA)
Average age	53.1	56.2	60.2	(NA)
Farm operators by place of residence:				
On farm operated	281	695	67	(NA)
Not on farm operated	176	(NA)	13	(NA)
Farm operators reporting days of work off farm	337	421	55	(NA)
1 to 49 days	35	44	6	(NA)
50 to 99 days	22		16	(NA)
100 to 199 days	57	377	20	(NA)
200 days and over	223		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	23	33
Class 2– " $20,000 to $39,999	25	32
Class 3– " $10,000 to $19,999	48	32
Class 4– " $5,000 to $9,999	57	38
Class 5– " $2,500 to $4,999	97	42
Class 6 (see text)	63	125
Part time (see text)	163	304
Part retirement (see text)	60	197
Abnormal (see text) ..... /	1	1

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	4 311 385	4 796 550
Average per farm ..... dollars. .	8 028	5 966
Crops including nursery products and hay ..... farms. .	191	(NA)
dollars. .	1 646 644	3 057 849
Forest products ..... farms. .	36	55
dollars. .	57 635	53 188
Livestock, poultry, and their products ..... farms. .	442	(NA)
dollars. .	2 607 106	1 685 468

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	75	329
$250 to $499	47	100
$500 to $999	64	101
$1,000 to $1,499	58	42
$1,500 to $1,999	33	30
$2,000 to $2,499	26	24
$2,500 and over	234	178
Farms with farm-related income from—		
Customwork and other agricultural services, farms	31	(NA)
Customwork and other agricultural services, dollars	91 365	(NA)
Recreational services, farms	4	2
Recreational services, dollars	1 868	(D)
Government farm programs, farms	136	(NA)
Government farm programs, dollars	849 827	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	537	799
Farm production expenses, total (see text), dollars	4 496 600	(NA)
Number of farms with expenditures of—		
$1 to $499	66	(NA)
$500 to $999	86	(NA)
$1,000 to $1,999	95	(NA)
$2,000 to $2,999	57	(NA)
$3,000 to $4,999	65	(NA)
$5,000 to $9,999	53	(NA)
$10,000 and over	115	(NA)
Items reported both years, dollars	2 807 810	2 939 095
Livestock and poultry, farms	236	155
Livestock and poultry, dollars	556 027	610 165
Feed for livestock and poultry, farms	438	734
Feed for livestock and poultry, dollars	666 721	505 055
Commercially mixed formula feeds, farms	288	452
Commercially mixed formula feeds, tons	5 216	3 018
Commercially mixed formula feeds, dollars	395 606	242 125
Seeds, bulbs, plants, and trees, farms	216	362
Seeds, bulbs, plants, and trees, dollars	98 851	89 335
Commercial fertilizer, farms	336	371
Commercial fertilizer, dollars	331 842	323 295
Lime, farms	50	28
Lime, dollars	16 389	(NA)
Other agricultural chemicals (see text), farms	216	(NA)
Other agricultural chemicals (see text), dollars	275 790	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	509	469
Gasoline and other petroleum fuel and oil for the farm business, dollars	337 995	340 365
Hired farm labor, farms	275	214
Hired farm labor, dollars	644 995	928 755
Contract labor, machine hire, and customwork, farms	199	108
Contract labor, machine hire, and customwork, dollars	171 379	142 125
All other production expenses, farms	414	(NA)
All other production expenses, dollars	1 396 611	(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	495	4 450 287
By value groups		
$1 to $999	53	31 922
$1,000 to $4,999	236	619 156
$5,000 to $9,999	115	790 351
$10,000 to $19,999	40	528 198
$20,000 and over	51	2 480 660

	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	265	348	192	238	94	110	587	750
Motortrucks including pickups	400	540	245	309	197	231	489	677
Tractors other than garden tractors and motor tillers	406	775	181	339	269	436	406	793
Riding garden tractors 7 hp and over	30	30	20	20	10	10	(NA)	(NA)
Grain and bean combines, self propelled	27	38	16	21	16	17	20	21
Cornpickers, corn heads, and picker shellers	12	14	5	5	7	9	10	15
Pickup balers	107	110	57	58	52	52	126	137

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	446	(X)	429	(X)	754	(NA)	(NA)	(NA)
Cattle and calves	430	32 399	413	16 941	727	41 716	522	16 906
Farms with—								
1 to 4	20	64	74	192	286	(NA)	(NA)	(NA)
5 to 9	65	424	58	399		(NA)	(NA)	(NA)
10 to 19	73	1 001	88	1 212	150	(NA)	(NA)	(NA)
20 and over	272	30 910	193	15 138	291	(NA)	(NA)	(NA)
Cows and heifers that had calved	349	18 023	(X)	(X)	717	25 707	(NA)	(NA)
Milk cows	78	706	(X)	(X)	253	1 521	(NA)	(NA)
Farms with—								
1 or 2	46	69	(X)	(X)	183	(NA)	(NA)	(NA)
3 or 4	13	43	(X)	(X)	40	(NA)	(NA)	(NA)
5 to 9	11	73	(X)	(X)	18	(NA)	(NA)	(NA)
10 and over	8	521	(X)	(X)	12	(NA)	(NA)	(NA)
Hogs and pigs	96	3 525	60	3 578	236	2 691	76	2 837
Farms with—								
1 to 4	36	82	10	26	166	(NA)	26	(NA)
5 to 9	22	142	11	81		(NA)		(NA)
10 to 24	23	351	21	281	49	(NA)	50	(NA)
25 and over	15	2 950	18	3 190	21	(NA)		(NA)
Feeder pigs	(X)	(X)	13	231	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	65	501	(X)	(X)	146	412	(X)	(X)
December 1 of preceding year and May 31	53	253	(X)	(X)	102	201	(X)	(X)
June 1 and November 30	40	248	(X)	(X)	88	211	(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	180	2	128	6	280	3	192
Horses and ponies	164	707	34	78	(NA)	(NA)	15	93
Chickens 3 months old or older	97	3 444	2	1 015	395	10 824	(NA)	1 314
Farms with--								
1 to 99	96	2 349	1	15	386	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	7	(NA)	(NA)	(NA)
400 to 1,599	1	1 095	1	1 000	2	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	84	2 779	2	1 015	364	8 025	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	9	60 040	1	(D)	(NA)	(NA)	-	-
Other livestock and poultry	64	(X)	15	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	55	174
For grain ..... farms.	51	159
acres.	556	2 077
bushels.	20 820	56 640
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	8	(NA)
acres.	74	353
Sorghums for all purposes except sirup ..... farms.	14	14
For grain or seed ..... farms.	11	-
acres.	613	-
bushels.	28 649	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	5	(NA)
acres.	221	117
Wheat for grain ..... farms.	16	19
acres.	1 287	747
bushels.	23 677	20 084
Other small grains for grain ..... farms.	5	(NA)
acres.	47	1 251
Soybeans for beans ..... farms.	30	9
acres.	1 943	964
bushels.	36 202	22 695
Hay, excluding sorghum hay ..... farms.	162	(NA)
acres.	11 684	16 248
tons.	22 106	27 353
Cotton ..... farms.	96	164
acres.	11 033	18 220
bales.	8 894	15 753
Peanuts for nuts ..... farms.	10	28
acres.	9	16
pounds.	2 480	4 657
Tobacco ..... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	20	(NA)
acres.	29	27
Vegetables, sweet corn, or melons for sale ..... farms.	16	18
acres.	83	89
Berries for sale ..... farms.	-	-
acres.	-	-
Land in orchards (see text) ... farms.	33	47
acres.	1 615	1 406
Other crops ..... farms.	21	(NA)
acres.	132	(NA)
Greenhouse products under glass or other protection ..... farms.	2	(NA)
sq.ft.	22	2 224

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.	250	177
Land in farms ..... acres.	151 508	128 849
Average size of farm ..... acres.	606.0	727.9
Value of land and buildings ..... dollars.	41 256 999	(NA)
Average per farm ..... dollars.	165 027	(NA)
Average per acre ..... dollars.	272.30	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	223	(NA)
acres.	62 608	54 836
Harvested cropland ..... farms.	171	159
acres.	27 567	37 468
Number of farms by acres harvested:		
1 to 49 acres	69	(NA)
50 to 99 acres	34	(NA)
100 to 199 acres	24	(NA)
200 to 499 acres	29	(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.	146	59
acres.	24 473	14 139
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	14	9
acres.	686	475
Cropland on which all crops failed ..... farms.	37	10
acres.	5 185	680
Cropland in cultivated summer fallow ..... farms.	9	-
acres.	1 966	-
Cropland idle ..... farms.	31	19
acres.	2 731	2 074
Total woodland ..... farms.	118	117
acres.	35 806	28 684
Woodland pastured ..... farms.	81	88
acres.	18 064	18 588
Woodland not pastured ... farms.	58	44
acres.	17 742	10 096
Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	88	105
acres.	47 177	41 906
Improved pastureland and rangeland ..... farms.	61	74
acres.	22 404	28 054
Pastureland and rangeland not improved ..... farms.	37	(NA)
acres.	24 773	13 852
All other land (see text) ..... farms.	122	158
acres.	5 917	3 421
Irrigated land ..... farms.	13	17
acres	1 248	1 620
Total pastureland (all types) ..... farms.	215	(NA)
acres	89 714	74 633
Conservation Practices		
Grain or row crops farmed on the contour ..... farms	1	(NA)
acres.	111	(NA)
Stripcropping systems to control erosion ..... farms.	-	(NA)
acres.	-	(NA)
Cropland and pastureland having terraces ..... farms.	7	(NA)
acres.	677	(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	250	177	151 508	171	129 479	27 567	13	30 492	1 248
Farms with–									
1 to 9 acres	7	4	12	1	1	1	1	1	2
10 to 49 acres	27	8	866	16	492	271	1	19	3
50 to 69 acres	3	2	193	2	133	72	-	-	-
70 to 99 acres	16	4	1 339	8	712	362	-	-	-
100 to 139 acres	25	9	2 802	13	1 449	408	-	-	-
140 to 179 acres	17	14	2 640	13	2 020	521	-	-	-
180 to 219 acres	14	12	2 788	8	1 583	516	-	-	-
220 to 259 acres	7	8	1 673	4	954	390	-	-	-
260 to 499 acres	55	41	20 129	40	14 273	3 253	3	1 305	226
500 to 999 acres	44	33	29 518	35	23 991	6 761	2	1 875	205
1,000 to 1,999 acres	22	30	30 422	18	24 745	5 755	3	3 532	412
2,000 acres and over	13	12	59 126	13	59 126	9 257	3	23 760	400

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)	6.8
Land in farms (acres)	34 080
Cropland (acres)	7 883
Class 1-5 farms irrigated in 1969 (number)	13
Proportion of all class 1-5 farms (percent)	5.2
Land in farms (acres)	30 492
Average per farm (acres)	2 345.5
Cropland (acres)	6 861
Harvested cropland (acres)	4 105
Irrigated land (acres)	1 248
Average per farm (acres)	96.0

	1969
Irrigated land–Continued	
Cropland (farms)	10
(acres)	908
Harvested (farms)	9
(acres)	844
Used only for pasture (farms)	3
(acres)	63
Pasture, other than cropland pasture (farms)	4
(acres)	340
Water used (acre-feet)	1 356
Class 1-5 farms with artificial drainage (number)	54
Proportion of class 1-5 farms (percent)	21.6
Land in farms (acres)	53 826
Average per farm (acres)	996.7
Drained land (acres)	23 372
Average per farm (acres)	432.8
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	7
Land in farms (acres)	24 925

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)	250	13	177
(acres)	151 508	273	128 849
Harvested cropland (farms)	171	11	159
(acres)	27 567	380	37 468
Full owners (farms)	105	3	64
(acres)	48 219	501	(NA)
Harvested cropland (farms)	67	3	(NA)
(acres)	8 582	111	(NA)
Part owners (farms)	100	8	83
(acres)	79 658	770	(NA)
Harvested cropland (farms)	77	8	(NA)
(acres)	12 377	269	(NA)
Tenants (farms)	45	2	26
(acres)	23 631	2	(NA)
Harvested cropland (farms)	27	-	(NA)
(acres)	6 608	-	(NA)
Percent of tenancy	18.0	15.3	14.6
Farms by type of organization			
Individual or family (farms)	207	12	(NA)
(acres)	119 427	1 075	(NA)
Partnership (farms)	40	-	(NA)
(acres)	23 872	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned (farms)	2	-	(NA)
(acres)	(D)	-	(NA)
10 or fewer shareholders (farms)	1	-	(NA)
(acres)	(D)	-	(NA)
More than 10 shareholders (farms)	1	-	(NA)
(acres)	(D)	-	(NA)
Other (farms)	1	1	(NA)
(acres)	(D)	198	(NA)
Farm operators by age groups:			
Under 25 years	4	-	2
25 to 34 years	18	2	16
35 to 44 years	44	-	24
45 to 54 years	47	-	55
55 to 64 years	89	10	60
65 years and over	48	1	20
Average age	53.0	54.0	(NA)
Farm operators by place of residence:			
On farm operated	123	10	128
Not on farm operated	91	1	48
Farm operators reporting days of work off farm	130	5	63
1 to 49 days	16	-	7
50 to 99 days	6	-	5
100 to 199 days	25	3	5
200 days and over	83	2	46

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	33
Class 2– " $20,000 to $39,999	25	32
Class 3– " $10,000 to $19,999	48	32
Class 4– " $5,000 to $9,999	57	38
Class 5– " $2,500 to $4,999	97	42
Market value of all agricultural products sold (see text) (farms)	250	177
(dollars)	4 017 549	4 484 230
Average per farm (dollars)	16 070	25 334

	1969	1964
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	80	42
$5,000 to $7,499	42	24
$7,500 to $9,999	15	14
$10,000 to $14,999	32	21
$15,000 to $19,999	16	11
$20,000 to $29,999	17	20
$30,000 to $39,999	8	13
$40,000 to $59,999	5	12
$60,000 and over	18	21
$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	137	1 589 610
Grains	47	181 942
Tobacco	-	-
Cotton and cottonseed	74	1 092 600
Field seeds, hay, forage, and silage	68	208 942
Other field crops	3	2 456
Vegetables, sweet corn, and melons	11	27 195
Fruits, nuts, and berries	22	75 775
Nursery and greenhouse products	1	700
Forest products sold	16	51 570
Livestock, poultry, and their products sold	217	2 376 369
Poultry and poultry products	5	134 174
Dairy products	9	238 840
Dairy cattle and calves	9	63 925
Other cattle and calves	206	1 763 975
Hogs, sheep, and goats	33	161 000
Other livestock and livestock products	20	14 455
Farms with farm-related income from–		
Customwork and other agricultural services	26	90 775
Recreational services	4	1 868
Government farm programs	92	833 623

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.	250	177
dollars.	4 041 654	(NA)
Number of farms with expenditures of–		
$1 to $1,999	21	(NA)
$2,000 to $2,999	22	(NA)
$3,000 to $4,999	44	(NA)
$5,000 to $9,999	49	(NA)
$10,000 to $19,999	61	(NA)
$20,000 to $39,999	30	(NA)
$40,000 and over	23	(NA)
Items reported both years ..... dollars.	2 489 803	2 617 546
Livestock and poultry ..... farms.	128	(NA)
dollars.	498 921	566 836
Feed for livestock and poultry ..... farms.	204	147
dollars.	553 121	345 425
Commercially mixed formula feeds ..... farms.	166	133
tons.	4 664	(NA)
dollars.	355 941	184 220
Feed ingredients ..... farms.	76	(NA)
tons.	1 378	(NA)
dollars.	84 943	(NA)
Whole grains ..... farms.	35	55
tons.	823	(NA)
dollars.	36 898	121 420
Hay, green chop, and silage ..... farms.	77	56
tons.	2 812	(NA)
dollars.	75 339	39 785
Seeds, bulbs, plants, and trees ..... farms.	128	121
dollars.	93 235	79 370
Commercial fertilizer ..... farms.	188	164
dollars.	301 525	291 863
Lime ..... farms.	18	8
dollars.	9 726	(NA)
Other agricultural chemicals (see text) ..... farms.	131	(NA)
dollars.	267 285	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	247	177
dollars.	295 194	302 104
Gasoline ..... farms.	225	176
dollars.	115 778	144 949
Diesel oil ..... farms.	92	28
dollars.	69 717	22 177
LP gas, butane, and propane ..... farms.	124	89
dollars.	72 686	99 686
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	247	177
dollars.	37 013	35 292
Hired farm labor ..... farms.	186	142
dollars.	591 451	895 454
Workers by number of days worked: 150 days or more ..... farms.	65	95
workers.	189	429
Less than 150 days ..... farms.	160	(NA)
workers.	827	(NA)
Contract labor ..... farms.	34	(NA)
dollars.	38 315	(NA)
Machine hire and customwork ..... farms.	113	64
dollars.	118 041	136 494
All other production expenses ..... farms.	247	(NA)
dollars.	1 275 040	(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	239	3 548 568
By value groups:		
$1 to $4,999	90	237 419
$5,000 to $9,999	66	454 091
$10,000 to $19,999	35	466 398
$20,000 to $29,999	14	315 240
$30,000 to $49,999	15	577 280
$50,000 and over	19	1 498 140

	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	138	195	94	125	57	70	165	249
2 or 3	38	82	22	46	13	26	(NA)	(NA)
4 and over	3	16	1	8	-	-	(NA)	(NA)
Motortrucks including pickups	205	323	153	208	90	115	155	299
2 and over	71	189	32	87	23	48	(NA)	(NA)
Tractors other than garden tractors and motor tillers	220	542	114	253	149	289	171	519
2 or 3	88	206	37	89	49	112	(NA)	(NA)
4 and over	38	242	18	105	19	96	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	212	516	113	247	141	269	171	505
Crawler tractors	21	26	4	6	18	20	11	14
Riding garden tractors 7 hp and over	17	17	13	13	4	4	(NA)	(NA)
Grain and bean combines, self-propelled	26	37	16	21	15	16	14	15
Cornpickers, corn heads, and picker-shellers	12	14	5	5	7	9	(NA)	(NA)
Corn heads for combines	6	7	2	2	4	5	(NA)	(NA)
Other cornpickers and picker-shellers	7	7	3	3	4	4	(NA)	(NA)
Pickup balers	87	90	50	51	39	39	(NA)	(NA)
Windrowers, pull and self-propelled	53	54	33	37	22	22	(NA)	(NA)
Field forage harvesters, shear bar	12	13	7	7	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	24	(X)	3	(X)
Chickens 3 months old or older	21	1 641	1	1 000
Farms with–				
1 to 1,599	21	1 641	1	1 000
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	20	1 429	1	1 000
Pullets not yet of laying age	2	58	-	-
Other chickens	3	154	-	-
Broilers and other meat-type chickens less than 3 months old	2	(D)	1	(D)
Turkeys	1	4	-	-
Turkey hens kept for breeding	1	4	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	3	206	1	2 500
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	35	2 562	(NA)	800
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	215	(X)	214	(X)	(X)	(X)
Any cattle, hogs, or sheep	207	(X)	211	(X)	(X)	(X)
Cattle and calves	206	28 097	209	14 869	10	301
Farms with–						
1 to 19	20	188	37	353	3	(D)
20 to 49	48	1 696	77	2 533	6	168
50 to 99	58	3 925	58	4 126	-	-
100 to 199	44	6 358	20	2 808	1	(D)
200 and over	36	15 930	17	5 049	-	-
200 to 499	25	7 716	16	(D)	-	-
500 and over	11	8 214	1	(D)	-	-
Cattle	(X)	(X)	160	4 383	1	16
Farms with–						
1 to 9	(X)	(X)	74	347	-	-
10 to 19	(X)	(X)	36	498	1	16
20 to 49	(X)	(X)	30	862	-	-
50 to 99	(X)	(X)	10	672	-	-
100 and over	(X)	(X)	10	2 004	-	-
100 to 199	(X)	(X)	8	919	-	-
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	199	10 486	10	285
Farms with–						
1 to 9	(X)	(X)	28	144	2	(D)
10 to 19	(X)	(X)	22	293	1	(D)
20 to 49	(X)	(X)	77	2 429	6	152
50 to 99	(X)	(X)	48	3 304	-	-
100 and over	(X)	(X)	24	4 316	1	(D)
100 to 199	(X)	(X)	16	2 247	1	(D)
200 and over	(X)	(X)	8	2 069	-	-
Heifers and heifer calves	177	6 205	(X)	(X)	(X)	(X)
Bulls and steers, including calves	198	5 392	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	7	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	158	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	155	30 744	154	14 051	(NA)	1 160
Cattle	(NA)	(NA)	112	3 895	2	899
Calves	(NA)	(NA)	148	10 156	6	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	190	16 500	206	27 524	28	573	185	15 927
Farms with–								
1 to 19	38	433	22	213	22	82	36	394
20 to 49	60	1 900	47	1 612	2	51	58	1 820
50 to 99	39	2 907	57	3 865	2	(D)	40	2 975
100 and over	53	11 260	80	21 834	2	(D)	51	10 738
1964								
Total on place	153	19 405	(NA)	29 668	34	1 076	(NA)	18 329

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	34	3 044	28	3 232	27	1 078	15	1 528
Farms with—								
1 to 24	20	165	12	130	(NA)	(NA)	(NA)	(NA)
25 to 49	4	133	4	101	(NA)	(NA)	(NA)	(NA)
50 to 99	3	194	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	7	2 552	12	3 001	(NA)	(NA)	(NA)	(NA)
100 to 199	3	385	8	1 129	(NA)	(NA)	(NA)	(NA)
200 and over	4	2 167	4	1 872	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	18	411	(X)	(X)	13	139	(X)	(X)
Other hogs and pigs	34	2 633	(X)	(X)	26	939	(X)	(X)
Feeder pigs sold	(X)	(X)	6	162	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	23	420	(X)	(X)	15	130	(X)	(X)
December 1 of preceding year and May 31	21	199	(X)	(X)	13	59	(X)	(X)
June 1 and November 30	20	221	(X)	(X)	10	71	(X)	(X)
Sheep and lambs	4	176	2	128	5	278	3	192
Any goats	1	19	1	8	-	-	-	-
All other livestock	93	(X)	20	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total—farms	200
dollars	578 536
Commercial fertilizer—farms	168
acres on which used	31 359
tons	4 521
dollars	301 525
Lime—farms	18
acres on which used	674
tons	1 287
dollars	9 726
Sprays, dusts, fumigants, etc. to control—	
Insects on hay crops—farms	13
acres on which used	755
dollars	3 010
Insects on other crops—farms	62
acres on which used	10 617
dollars	136 100
Nematodes in crops—farms	4
acres on which used	62
dollars	1 540
Diseases in crops and orchards—farms	3
acres on which used	57
dollars	1 067
Weeds or grass in crops—farms	56
acres on which used	11 859
dollars	88 211
Weeds or brush in pasture—farms	22
acres on which used	3 098
dollars	8 232
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	28
acres on which used	6 959
dollars	20 196
Insect control on livestock and poultry—farms	61
dollars	7 799

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	146	24 473	3	63	77	7 728	69	837	12	103
Improved pasture	61	22 404	4	340	28	7 163	24	794	8	167
Field corn for all purposes	19	448	2	55	16	335	15	46	3	18
Sorghums for all purposes	12	754	2	236	7	230	2	28	5	10
All small grains	15	1 316	1	50	13	805	11	114	3	9
Field crops other than corn, sorghums, small grains, silage, and field seeds	85	12 621	1	108	74	10 844	41	987	38	633
Hay or grass silage	119	11 001	6	348	46	3 299	41	534	7	58
Field seeds	2	82	-	-	2	52	2	5	1	1
Vegetables, sweet corn, or melons for sale	8	74	-	-	4	40	3	3	1	7
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	23	1 558	1	50	11	862	11	166	-	-
Nursery or greenhouse products	1	1	1	1	1	1	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)	18	391	16 130	2	55	28	1 350	44 953
For silage (tons, green weight)	1	32	200	-	-	3	271	4 450
Cut for green or dry fodder, hogged or grazed	1	25	(X)	-	-	(NA)	29	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	11	613	28 649	2	120	-	-	-
For silage (tons, green weight)	1	66	1 320	1	66	2	55	650
Cut for dry forage or hay (tons, dry weight)	2	75	175	1	50	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	29	2 459	4 338	-	-	53	3 560	6 140
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	27	3 016	3 457	-	-	21	2 449	3 865
Small grain hay (tons, dry)	4	117	139	-	-	8	480	889
Other hay (tons, dry)	85	5 239	13 160	6	348	(NA)	7 844	13 412
Grass silage (tons, green)	2	50	240	-	-	4	101	444
Hay crops cut and fed green (tons, green)	1	120	192	-	-	(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)	13	1 275	23 353	1	50	12	775	112	9	18	737	19 784
Winter wheat (bushels)	13	1 275	23 353	1	50	12	775	112	9	-	-	-
Oats for grain (bushels)	2	41	1 150	-	-	1	30	2	-	16	1 154	45 388
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	25	1 858	33 982	-	-	3	136	6	6	8	934	21 695
Peanuts for nuts (pounds)	1	-	80	-	-	-	-	-	-	2	2	200
Irish potatoes (hundredweight)	5	1	100	-	-	2	1	(Z)	-	7	6	868
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	70	10 731	8 668	1	108	70	10 680	974	627	91	17 537	15 318

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	74	-	-	6	66
Selected vegetables:						
Tomatoes	5	14	-	-	2	4
Sweet corn	-	-	-	-	2	2
Cucumbers and pickles	1	(Z)	-	-	1	1
Watermelons	2	7	-	-	2	2
Snap beans, bush, pole	2	1	-	-	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	23	1 558	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	28	1 200	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	21	2	8	3	13	3	1 548
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	46	3	39	2	7	2	336
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	39	3	22	4	17	3	2 050
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	2	(NA)	24	2	17	1	7	1	56
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	2	1	1	1	1	1	5

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	1 500
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	1	(X)	1	700	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	1 024	1	750
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	1 200	-	750
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	32 150	13	7 561
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	3	1 947	(NA)	(NA)
Pulpwood	12	13 747	(NA)	(NA)
Other forest products	3	3 726	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	807	1 328
Land in farms ..... acres. .	277 386	260 825
Average size of farm ..... acres. .	343.4	196.4
Approximate land area ..... acres. .	575 296	568 325
Proportion in farms ..... percent. .	48.2	45.8
Value of land and buildings ..... dollars. .	76 851 944	(NA)
Average per farm ..... dollars. .	95 231	38 697
Average per acre ..... dollars. .	277.05	195.57
Land in Farms According to Use		
Total cropland ..... farms. .	664	917
acres. .	141 783	98 785
Harvested cropland ..... farms. .	371	804
acres. .	50 396	62 055
Number of farms by acres harvested:		
1 to 9 acres	69	291
10 to 19 acres	53	233
20 to 29 acres	33	56
30 to 49 acres	48	52
Number of farms by acres harvested:		
50 to 99 acres	50	47
100 to 199 acres	39	35
200 to 499 acres	54	51
500 to 999 acres	19	33
1,000 acres and over	6	6
Cropland used only for pasture or grazing ..... farms. .	483	211
acres. .	72 985	26 852
All other cropland (see text) . . farms. .	143	(NA)
acres. .	18 402	9 878
Woodland including woodland pasture ..... farms. .	320	559
acres. .	64 104	68 360
All other land (see text) ..... farms. .	445	(NA)
acres. .	71 499	93 673
Irrigated land ..... farms. .	37	19
acres. .	2 382	2 764

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	807	277 386	371	190 609	50 396	37	32 183	2 382	1 328	260 825	804	62 055
Farms with—												
1 to 9 acres	64	217	23	122	66	-	-	-	173	857	106	536
10 to 49 acres	204	5 567	61	1 542	691	6	91	82	580	12 971	364	4 465
50 to 69 acres	56	3 167	28	1 572	719	6	300	14	107	6 142	52	946
70 to 99 acres	47	3 876	19	1 565	638	1	92	67	79	6 468	39	709
100 to 139 acres	62	7 94	22	2 725	885	1	135	6	63	7 144	32	947
140 to 179 acres	48	7 483	16	2 512	729	1	165	42	38	6 006	20	964
180 to 219 acres	37	7 344	14	2 816	668	-	-	-	36	7 071	16	1 167
220 to 259 acres	32	7 603	15	3 522	991	3	684	32	30	7 045	15	1 570
260 to 499 acres	94	34 481	55	20 635	6 549	6	2 351	282	86	32 007	51	6 639
500 to 999 acres	84	57 226	59	40 864	8 677	2	1 425	198	64	44 058	46	11 643
1,000 to 1,999 acres	57	78 764	38	51 590	14 320	6	10 057	1 199	52	69 702	44	20 069
2,000 acres and over	22	64 364	21	61 144	15 463	5	16 883	460	20	61 349	19	12 400

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. .	807	1 328	113	595
acres. .	277 386	260 825	7 250	23 264
Harvested cropland ..... farms. .	371	804	65	458
acres. .	50 396	62 055	1 062	5 633
Full owners ..... farms. .	433	611	78	210
acres. .	94 160	85 635	3 939	8 859
Harvested cropland . . farms. .	166	287	38	121
acres. .	15 029	15 593	353	902
Part owners ..... farms. .	225	245	16	57
acres. .	136 284	110 295	2 149	3 666
Harvested cropland . . farms. .	132	147	11	44
acres. .	26 475	25 989	263	537
Tenants ..... farms. .	149	468	19	328
acres. .	46 942	56 637	1 162	10 739
Harvested cropland . . farms. .	73	366	16	293
acres. .	8 892	18 680	446	4 194
Percent of tenancy	18.4	35.2	16.8	55.1

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	6	16	4	(NA)
25 to 34 years	88	112	4	(NA)
35 to 44 years	168	210	18	(NA)
45 to 54 years	203	315	15	(NA)
55 to 64 years	200	373	42	(NA)
65 years and over	142	302	30	(NA)
Average age	51.8	53.8	56.1	(NA)
Farm operators by place of residence:				
On farm operated	418	1 114	62	(NA)
Not on farm operated	273	(NA)	35	(NA)
Farm operators reporting days of work off farm	520	717	70	(NA)
1 to 49 days	41	155	12	(NA)
50 to 99 days	26		6	(NA)
100 to 199 days	53	562	7	(NA)
200 days and over	400		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	70	65
Class 2– " $20,000 to $39,999	60	59
Class 3– " $10,000 to $19,999	69	45
Class 4– " $5,000 to $9,999	103	50
Class 5– " $2,500 to $4,999	98	107
Class 6 (see text)	70	295
Part time (see text)	266	448
Part retirement (see text)	70	258
Abnormal (see text)	1	1

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	10 415 499	9 034 050
Average per farm ..... dollars. .	12 906	6 803
Crops including nursery products and hay ..... farms. .	284	(NA)
dollars. .	4 128 007	5 790 266
Forest products ..... farms. .	49	41
dollars. .	86 093	32 851
Livestock, poultry, and their products ..... farms. .	642	(NA)
dollars. .	6 201 399	3 210 330

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	88	385
$250 to $499	83	147
$500 to $999	96	204
$1,000 to $1,499	75	120
$1,500 to $1,999	49	94
$2,000 to $2,499	26	51
$2,500 and over	390	327

		1969	1964
Farms with farm-related income from—			
Customwork and other agricultural services	farms.	57	(NA)
	dollars.	117 276	(NA)
Recreational services	farms.	9	3
	dollars.	21 055	(D)
Government farm programs	farms.	213	(NA)
	dollars.	1 928 598	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms.	807	1 328
	dollars.	10 135 078	(NA)
Number of farms with expenditures of—			
$1 to $499		108	(NA)
$500 to $999		106	(NA)
$1,000 to $1,999		126	(NA)
$2,000 to $2,999		86	(NA)
$3,000 to $4,999		87	(NA)
$5,000 to $9,999		97	(NA)
$10,000 and over		197	(NA)
Items reported both years	dollars.	6 226 912	4 829 985
Livestock and poultry	farms	324	286
	dollars.	1 433 365	410 035
Feed for livestock and poultry	farms.	630	980
	dollars.	1 578 129	1 122 150
Commercially mixed formula feeds	farms.	400	844
	tons.	14 023	12 116
	dollars.	1 023 763	854 325

		1969	1964
Seeds, bulbs, plants, and trees	farms.	310	853
	dollars.	175 786	155 755
Commercial fertilizer	farms.	493	849
	dollars.	527 181	587 435
Lime	farms.	59	77
	dollars.	23 458	(NA)
Other agricultural chemicals (see text)	farms.	333	(NA)
	dollars.	674 572	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms.	762	792
	dollars.	589 452	613 085
Hired farm labor	farms.	434	403
	dollars.	1 627 245	1 642 750
Contract labor, machine hire, and customwork	farms.	259	238
	dollars.	295 754	298 775
All other production expenses	farms.	648	(NA)
	dollars.	3 210 136	(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	751	7 065 523
By value groups.		
$1 to $999	69	38 135
$1,000 to $4,999	368	848 362
$5,000 to $9,999	141	856 547
$10,000 to $19,999	74	924 675
$20,000 and over	99	4 397 804

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	416	541	296	347	185	194	903	1 138
Motortrucks including pickups	572	829	330	455	304	374	766	1 001
Tractors other than garden tractors and motor tillers	587	1 173	245	450	405	723	549	1 163
Riding garden tractors 7 hp and over	67	70	40	40	27	30	(NA)	(NA)
Grain and bean combines, self-propelled	25	29	21	24	4	5	17	20
Cornpickers, corn heads, and picker-shellers	9	10	5	5	4	5	26	30
Pickup balers	152	160	94	99	59	61	142	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	633	(X)	605	(X)	1 057	(NA)	(NA)	(NA)
Cattle and calves	613	55 999	586	35 339	953	52 163	647	21 336
Farms with—								
1 to 4	39	110	96	265	409	(NA)	(NA)	(NA)
5 to 9	67	473	63	414		(NA)	(NA)	(NA)
10 to 19	91	1 179	124	1 587	149	(NA)	(NA)	(NA)
20 and over	416	54 237	303	33 073	395	(NA)	(NA)	(NA)
Cows and heifers that had calved	498	30 357	(X)	(X)	903	30 954	(NA)	(NA)
Milk cows	90	2 431	(X)	(X)	287	3 874	(NA)	(NA)
Farms with—								
1 or 2	50	74	(X)	(X)	207	(NA)	(NA)	(NA)
3 or 4	7	24	(X)	(X)	27	(NA)	(NA)	(NA)
5 to 9	2	10	(X)	(X)	5	(NA)	(NA)	(NA)
10 and over	31	2 323	(X)	(X)	48	(NA)	(NA)	(NA)
Hogs and pigs	101	2 295	55	4 961	351	2 357	74	2 348
Farms with—								
1 to 4	53	132	14	34	301	(NA)	24	(NA)
5 to 9	17	118	11	69		(NA)		(NA)
10 to 24	12	200	9	146	34	(NA)	50	(NA)
25 and over	19	1 845	21	4 712	16	(NA)		(NA)
Feeder pigs	(X)	(X)	10	186	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	50	194	(X)	(X)	181	422	(X)	(X)
December 1 of preceding year and May 31	37	101	(X)	(X)	131	222	(X)	(X)
June 1 and November 30	32	93	(X)	(X)	106	200	(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	214	3	104	14	481	8	201
Horses and ponies	276	1 304	58	220	(NA)	(NA)	28	84
Chickens 3 months old or older	126	(D)	7	(D)	596	70 017	(NA)	34 365
Farms with–								
1 to 99	116	2 601	3	40	560	(NA)	(NA)	(NA)
100 to 399	7	760	1	200	23	(NA)	(NA)	(NA)
400 to 1,599	1	700	2	960	10	(NA)	(NA)	(NA)
1,600 and over	2	(D)	1	(D)	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	117	60 219	6	21 192	572	65 089	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	7	23 628	1	(D)	(NA)	(NA)	-	-
Other livestock and poultry	87	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ... farms.	28	260	Hay, excluding sorghum hay ... farms.	217	(NA)
For grain ... farms.	24	231	acres.	13 445	20 998
acres.	877	2 083	tons.	21 733	34 838
bushels.	26 701	60 382	Cotton ... farms.	170	480
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	4	(NA)	acres.	24 863	32 267
acres.	122	104	bales.	26 953	29 800
Sorghums for all purposes except sirup ... farms.	16	28	Peanuts for nuts ... farms.	7	36
For grain or seed ... farms.	11	2	acres.	7	38
acres.	1 053	80	pounds.	2 500	7 397
bushels.	43 857	1 857	Tobacco ... farms.	-	-
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	5	(NA)	acres.	-	-
acres.	362	766	pounds.	-	-
Wheat for grain ... farms.	6	18	Irish potatoes and sweetpotatoes ... farms.	31	(NA)
acres.	116	862	acres.	31	52
bushels.	3 656	20 485	Vegetables, sweet corn, or melons for sale ... farms.	32	48
Other small grains for grain ... farms.	9	(NA)	acres.	498	940
acres.	175	939	Berries for sale ... farms	-	2
Soybeans for beans ... farms.	43	18	acres	-	14
acres.	6 633	1 092	Land in orchards (see text) ... farms.	62	59
bushels.	94 322	18 629	acres.	2 370	1 798
			Other crops ... farms.	21	(NA)
			acres.	98	(NA)
			Greenhouse products under glass or other protection ... farms.	3	(NA)
			sq. ft.	24 500	69 192

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.	400	326	Total woodland ... farms.	169	133
Land in farms ... acres.	228 858	188 436	acres.	46 456	40 244
Average size of farm ... acres.	572.1	578.0	Woodland pastured ... farms.	127	115
Value of land and buildings ... dollars.	62 599 718	(NA)	acres.	29 423	35 135
Average per farm ... dollars.	156 499	(NA)	Woodland not pastured ... farms.	69	35
Average per acre ... dollars.	273.53	(NA)	acres.	17 033	5 109
Land in Farms According to Use					
Total cropland ... farms.	346	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	124	194
acres.	119 045	82 358	acres.	57 604	59 984
Harvested cropland ... farms.	265	271	Improved pastureland and rangeland ... farms.	95	83
acres.	48 970	55 504	acres.	37 697	16 078
Number of farms by acres harvested:			Pastureland and rangeland not improved ... farms.	63	(NA)
1 to 49 acres	99	(NA)	acres.	19 907	43 906
50 to 99 acres	49	(NA)			
100 to 199 acres	38	(NA)			
200 to 499 acres	54	(NA)			
500 to 999 acres	19	(NA)			
1,000 acres and over	6	(NA)	All other land (see text) ... farms.	162	250
1,000 to 1,999 acres	6	(NA)	acres.	5 753	5 851
2,000 acres and over	-	(NA)			
Cropland used only for pasture or grazing ... farms.	230	76	Irrigated land ... farms.	24	19
acres.	53 770	18 871	acres.	2 183	2 764
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	17	21	Total pastureland (all types) ... farms.	334	(NA)
acres.	1 659	2 832	acres.	140 797	113 990
			Conservation Practices		
Cropland on which all crops failed ... farms.	19	13	Grain or row crops farmed on the contour ... farms.	2	(NA)
acres.	3 594	802	acres.	8	(NA)
Cropland in cultivated summer fallow ... farms.	15	-	Stripcropping systems to control erosion ... farms.	-	(NA)
acres.	2 559	-	acres.	-	(NA)
Cropland idle ... farms.	54	24	Cropland and pastureland having terraces ... farms.	5	(NA)
acres.	8 493	4 349	acres.	378	(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	400	326	228 858	265	178 788	48 970	24	29 325	2 183
Farms with–									
1 to 9 acres	16	15	29	5	8	8	-	-	-
10 to 49 acres	27	56	703	22	519	334	1	13	13
50 to 69 acres	23	20	1 333	16	909	495	2	100	10
70 to 99 acres	23	12	2 008	11	953	572	1	92	67
100 to 139 acres	29	18	3 468	16	1 956	803	1	135	6
140 to 179 acres	26	15	4 118	13	2 047	687	1	165	42
180 to 219 acres	23	14	4 608	12	2 416	666	-	-	-
220 to 259 acres	11	16	2 601	7	1 640	848	-	-	-
260 to 499 acres	73	50	26 951	49	18 446	6 355	6	2 351	282
500 to 999 acres	78	42	53 645	56	39 056	8 602	2	1 425	198
1,000 to 1,999 acres	49	48	65 030	37	49 694	14 137	5	8 161	1 105
2,000 acres and over	22	20	64 364	21	61 144	15 463	5	16 883	460

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	27
Proportion of all class 1-5 farms—percent	6.7
Land in farms—acres	32 413
Cropland—acres	19 429
Class 1-5 farms irrigated in 1969—number	24
Proportion of all class 1-5 farms—percent	6.0
Land in farms—acres	29 325
Average per farm—acres	1 221.8
Cropland—acres	16 732
Harvested cropland—acres	9 498
Irrigated land—acres	2 183
Average per farm—acres	90.9
Irrigated land—Continued	
Cropland—farms	24
acres	2 183
Harvested—farms	23
acres	2 078
Used only for pasture—farms	2
acres	105
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	1 399
Class 1-5 farms with artificial drainage—number	79
Proportion of class 1-5 farms—percent	19.7
Land in farms—acres	70 457
Average per farm—acres	891.8
Drained land—acres	51 163
Average per farm—acres	647.6
Class 1-5 farms reporting both irrigation and drainage in 1969—number	10
Land in farms—acres	19 065

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	400	20	326
acres	228 858	2 535	188 436
Harvested cropland—farms	265	17	271
acres	48 970	687	55 504
Full owners—farms	160	7	121
acres	71 741	1 483	(NA)
Harvested cropland—farms	96	5	(NA)
acres	14 145	123	(NA)
Part owners—farms	152	5	105
acres	118 944	593	(NA)
Harvested cropland—farms	113	5	(NA)
acres	26 098	186	(NA)
Tenants—farms	88	8	97
acres	38 173	459	(NA)
Harvested cropland—farms	56	7	(NA)
acres	8 727	378	(NA)
Percent of tenancy	22.0	40.0	29.7
Farms by type of organization:			
Individual or family—farms	330	18	(NA)
acres	158 666	1 994	(NA)
Partnership—farms	59	2	(NA)
acres	52 301	541	(NA)
Corporation, including family owned—farms	7	-	(NA)
acres	15 964	-	(NA)
10 or fewer shareholders—farms	7	-	(NA)
acres	15 964	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
acres	-	-	(NA)
Other—farms	4	-	(NA)
acres	1 927	-	(NA)
Farm operators by age groups:			
Under 25 years	2	-	2
25 to 34 years	44	-	31
35 to 44 years	78	3	68
45 to 54 years	107	2	95
55 to 64 years	97	8	86
65 years and over	72	7	44
Average age	52.3	59.6	(NA)
Farm operators by place of residence:			
On farm operated	223	16	231
Not on farm operated	139	2	77
Farm operators reporting days of work off farm	203	9	107
1 to 49 days	24	-	12
50 to 99 days	11	3	16
100 to 199 days	23	-	17
200 days and over	145	6	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	70	65
Class 2– " $20,000 to $39,999	60	59
Class 3– " $10,000 to $19,999	69	45
Class 4– " $5,000 to $9,999	103	50
Class 5– " $2,500 to $4,999	98	107
Market value of all agricultural products sold (see text)—farms	400	326
dollars	9 996 509	8 263 700
Average per farm—dollars	24 991	25 348
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	87	107
$5,000 to $7,499	70	36
$7,500 to $9,999	33	14
$10,000 to $14,999	51	22
$15,000 to $19,999	18	23
$20,000 to $29,999	30	33
$30,000 to $39,999	30	26
$40,000 to $59,999	29	26
$60,000 and over	41	40
$60,000 to $79,999	16	(NA)
$80,000 and over	25	(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	204	4 053 182
Grains	53	260 994
Tobacco	-	-
Cotton and cottonseed	125	3 111 664
Field seeds, hay, forage, and silage	82	190 083
Other field crops	9	16 630
Vegetables, sweet corn, and melons	20	143 035
Fruits, nuts, and berries	42	250 650
Nursery and greenhouse products	5	80 126
Forest products sold	32	82 410
Livestock, poultry, and their products sold	339	5 860 917
Poultry and poultry products	7	361 647
Dairy products	28	1 090 927
Dairy cattle and calves	26	220 479
Other cattle and calves	309	3 821 668
Hogs, sheep, and goats	34	225 479
Other livestock and livestock products	34	140 717
Farms with farm-related income from—		
Customwork and other agricultural services	38	103 414
Recreational services	4	20 685
Government farm programs	157	1 898 255

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	326
.....dollars.	9 509 009	(NA)
Number of farms with expenditures of—		
$1 to $1,999	27	(NA)
$2,000 to $2,999	36	(NA)
$3,000 to $4,999	55	(NA)
$5,000 to $9,999	86	(NA)
$10,000 to $19,999	68	(NA)
$20,000 to $39,999	62	(NA)
$40,000 and over	66	(NA)
Items reported both years .....dollars.	5 782 127	4 170 057
Livestock and poultry .....farms.	184	(NA)
.....dollars.	1 363 583	289 332
Feed for livestock and poultry .....farms.	305	221
.....dollars.	1 390 578	841 258
Commercially mixed formula feeds .....farms.	247	191
.....tons.	12 999	(NA)
.....dollars.	951 609	682 525
Feed ingredients .....farms.	80	(NA)
.....tons.	1 930	(NA)
.....dollars.	135 232	(NA)
Whole grains .....farms.	48	84
.....tons.	2 234	(NA)
.....dollars.	114 653	79 336
Hay, green chop, and silage .....farms.	109	111
.....tons.	7 059	(NA)
.....dollars.	189 084	79 397
Seeds, bulbs, plants, and trees .....farms.	200	268
.....dollars.	164 079	135 402
Commercial fertilizer .....farms.	285	273
.....dollars.	485 728	514 707
Lime .....farms.	26	36
.....dollars.	16 628	(NA)
Other agricultural chemicals (see text) .....farms.	215	(NA)
.....dollars.	667 851	(NA)
Gasoline and other petroleum fuel and oil for the farm business .....farms.	399	322
.....dollars.	534 535	544 563
Gasoline .....farms.	372	315
.....dollars.	210 639	230 184
Diesel oil .....farms.	126	91
.....dollars.	112 768	62 983
LP gas, butane, and propane .....farms.	156	159
.....dollars.	151 508	183 344
Motor oil, grease, piped gas, kerosene, and fuel oil .....farms.	399	322
.....dollars.	59 620	68 052
Hired farm labor .....farms.	315	257
.....dollars.	1 567 987	1 555 895
Workers by number of days worked:		
150 days or more .....farms.	156	174
.....workers.	432	755
Less than 150 days .....farms.	236	(NA)
.....workers.	957	(NA)
Contract labor .....farms.	62	(NA)
.....dollars.	93 048	(NA)
Machine hire and customwork .....farms.	132	140
.....dollars.	182 589	288 900
All other production expenses .....farms.	400	(NA)
.....dollars.	3 042 403	(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	384	5 636 230
By value groups:		
$1 to $4,999	140	333 374
$5,000 to $9,999	88	564 372
$10,000 to $19,999	65	808 475
$20,000 to $29,999	34	849 859
$30,000 to $49,999	27	972 950
$50,000 and over	30	2 107 200

	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	233	310	184	223	81	87	288	391
2 or 3	58	119	33	68	5	11	(NA)	(NA)
4 and over	4	20	1	5	-	-	(NA)	(NA)
Motortrucks including pickups	319	521	222	324	150	197	266	489
2 and over	119	321	62	164	40	87	(NA)	(NA)
Tractors other than garden tractors and motor tillers	353	888	170	362	240	526	259	796
2 or 3	147	354	57	136	113	272	(NA)	(NA)
4 and over	72	400	25	138	31	158	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	349	865	169	356	236	509	259	786
Crawler tractors	20	23	4	6	16	17	10	10
Riding garden tractors 7 hp and over	26	27	16	16	10	11	(NA)	(NA)
Grain and bean combines, self-propelled	22	26	18	21	4	5	17	20
Cornpickers, corn heads, and picker-shellers	9	10	5	5	4	5	(NA)	(NA)
Corn heads for combines	5	5	3	3	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	5	5	2	2	3	3	(NA)	(NA)
Pickup balers	130	138	78	83	53	55	(NA)	(NA)
Windrowers, pull and self-propelled	87	95	50	54	37	41	(NA)	(NA)
Field forage harvesters, shear bar	20	26	13	17	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	38	(X)	4	(X)
Chickens 3 months old or older	37	(D)	3	(D)
Farms with–				
1 to 1,599	35	1 839	2	660
1,600 to 3,199	1	2 000	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	1	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	37	58 280	3	(D)
Pullets not yet of laying age	8	9 893	-	-
Other chickens	10	66	-	-
Broilers and other meat-type chickens less than 3 months old	2	(D)	1	(D)
1969				
Turkeys	1	3	-	-
Turkey hens kept for breeding	1	2	-	-
Other turkeys	1	1	-	-
Ducks, geese, and other poultry	8	57	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	88	55 034	(NA)	30 442
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	4	18

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	338	(X)	337	(X)	(X)	(X)
Any cattle, hogs, or sheep	324	(X)	333	(X)	(X)	(X)
Cattle and calves	316	49 640	327	32 893	18	318
Farms with–						
1 to 19	16	157	42	428	13	118
20 to 49	70	2 366	113	3 707	4	(D)
50 to 99	84	6 254	82	5 868	-	-
100 to 199	74	9 713	50	6 725	1	(D)
200 and over	72	31 150	40	16 165	-	-
200 to 499	55	16 414	33	9 281	-	-
500 and over	17	14 736	7	6 884	-	-
Cattle	(X)	(X)	263	11 661	5	84
Farms with–						
1 to 9	(X)	(X)	100	442	1	7
10 to 19	(X)	(X)	47	624	2	23
20 to 49	(X)	(X)	65	1 919	2	54
50 to 99	(X)	(X)	27	1 733	-	-
100 and over	(X)	(X)	24	6 943	-	-
100 to 199	(X)	(X)	16	2 119	-	-
200 to 499	(X)	(X)	4	907	-	-
500 and over	(X)	(X)	4	3 917	-	-
Calves	(X)	(X)	300	21 232	14	234
Farms with–						
1 to 9	(X)	(X)	25	124	4	4
10 to 19	(X)	(X)	40	559	7	94
20 to 49	(X)	(X)	109	3 389	2	40
50 to 99	(X)	(X)	61	4 105	1	96
100 and over	(X)	(X)	65	13 055	-	-
100 to 199	(X)	(X)	42	5 452	-	-
200 and over	(X)	(X)	23	7 603	-	-
Heifers and heifer calves	266	10 226	(X)	(X)	(X)	(X)
Bulls and steers, including calves	300	11 920	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	28	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	265	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	246	40 100	233	17 893	(NA)	1 054
Cattle	(NA)	(NA)	154	3 986	3	119
Calves	(NA)	(NA)	225	13 907	16	935

	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	288	27 494	316	47 438	42	2 202	274	25 292
Farms with–								
1 to 19	45	504	19	169	16	29	47	504
20 to 49	73	2 408	80	2 658	5	208	83	2 777
50 to 99	83	5 749	85	6 175	14	1 070	64	4 353
100 and over	87	18 833	132	38 436	7	895	80	17 658
1964								
Total on place	239	23 864	(NA)	36 741	66	3 359	(NA)	20 505

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	1 771	28	4 458	50	941	22	1 216
Farms with–								
1 to 24	29	200	14	87	(NA)	(NA)	(NA)	(NA)
25 to 49	3	100	2	60	(NA)	(NA)	(NA)	(NA)
50 to 99	6	396	6	401	(NA)	(NA)	(NA)	(NA)
100 and over	3	1 075	6	3 910	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	3	385	(NA)	(NA)	(NA)	(NA)
200 and over	3	1 075	3	3 525	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	18	135	(X)	(X)	26	126	(X)	(X)
Other hogs and pigs	38	1 636	(X)	(X)	39	815	(X)	(X)
Feeder pigs sold	(X)	(X)	3	61	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	18	113	(X)	(X)	28	119	(X)	(X)
December 1 of preceding year and May 31	12	52	(X)	(X)	23	65	(X)	(X)
June 1 and November 30	16	61	(X)	(X)	22	54	(X)	(X)
Sheep and lambs	7	153	2	69	7	417	5	180
Any goats	1	13	-	-	-	-	-	-
All other livestock	139	(X)	34	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total .farms.	315
dollars.	1 170 207
Commercial fertilizer .farms.	261
acres on which used.	55 122
tons.	6 120
dollars	485 728
Lime .farms.	26
acres on which used.	2 444
tons.	2 393
dollars.	16 628
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops .farms.	12
acres on which used.	364
dollars.	476
Insects on other crops .farms.	110
acres on which used.	21 815
dollars.	376 206
Nematodes in crops .farms	2
acres on which used.	21
dollars	310
Diseases in crops and orchards .farms.	10
acres on which used.	547
dollars	6 345
Weeds or grass in crops .farms.	93
acres on which used	24 651
dollars	213 371
Weeds or brush in pasture .farms.	35
acres on which used.	5 791
dollars.	11 807
Chemicals for defoliation or for growth control of crops or thinning of fruit .farms.	61
acres on which used.	13 133
dollars	44 590
Insect control on livestock and poultry .farms	103
dollars.	14 381

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	230	53 770	2	105	97	15 509	84	1 455	17	148
Improved pasture	95	37 697	-	-	49	9 865	42	825	11	120
Field corn for all purposes	10	833	3	342	9	777	8	102	3	44
Sorghums for all purposes	15	1 375	-	-	11	1 289	8	273	3	26
All small grains	13	289	1	10	7	180	6	15	2	11
Field crops other than corn, sorghums, small grains, silage, and field seeds	138	31 083	17	1 671	126	24 426	51	1 012	88	1 567
Hay or grass silage	185	12 815	2	32	44	1 875	41	276	6	24
Field seeds	2	36	-	-	1	24	1	2	-	-
Vegetables, sweet corn, or melons for sale	22	426	3	23	14	386	14	51	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	44	2 327	-	-	11	782	8	106	3	60
Nursery or greenhouse products	5	6	-	-	2	1	-	-	2	(Z)
All other crops	3	6	-	-	3	6	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)	8	713	23 550	2	272	45	1 464	48 138
For silage (tons, green weight)	1	70	600	1	70	1	20	200
Cut for green or dry fodder, hogged or grazed	1	50	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	10	1 013	42 250	-	-	2	80	1 857
For silage (tons, green weight)	2	97	752	-	-	7	295	2 760
Cut for dry forage or hay (tons, dry weight)	2	115	345	-	-	(NA)	(NA)	(NA)
Hogged or grazed	1	150	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	50	2 389	5 682	-	-	77	5 712	12 042
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	36	1 708	2 416	1	12	16	1 244	2 439
Small grain hay (tons, dry)	12	815	1 047	-	-	13	468	719
Other hay (tons, dry)	116	7 723	11 696	1	20	(NA)	11 361	17 090
Grass silage (tons, green)	1	80	240	-	-	5	385	970
Hay crops cut and fed green (tons, green)	1	100	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)	4	114	3 632	-	-	3	94	9	-	17	856	20 410
Winter wheat (bushels)	4	114	3 632	-	-	3	94	9	-	-	-	-
Oats for grain (bushels)	9	175	4 430	1	10	4	86	6	11	11	793	27 259
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	43	6 633	94 322	1	120	3	210	26	10	17	1 091	18 623
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	1	-	200
Irish potatoes (hundredweight)	8	6	182	-	-	1	2	(Z)	-	6	16	924
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	123	24 441	26 620	17	1 551	123	24 213	985	1 557	161	29 036	27 589

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	22	426	3	23	16	742
Selected vegetables:						
Tomatoes	20	36	3	10	15	42
Sweet corn	9	20	-	-	10	27
Cucumbers and pickles	13	11	-	-	12	16
Watermelons	12	19	-	-	6	15
Snap beans, bush, pole	17	27	3	3	11	34

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 44	2 327	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 37	1 639	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 2	(Z)	8	1	6	1	2	-	-
	1964 1	(NA)	2	1	2	-	-	-	-
Peaches, all (pounds)	1969 3	24	2 330	2	88	3	2 242	3	122 548
	1964 2	(NA)	36	1	11	2	25	2	1 440
Clingstone (pounds)	1969 3	4	330	2	88	3	242	3	20 548
Freestone (pounds)	1969 2	20	2 000	-	-	2	2 000	2	102 000
Pears, all (pounds)	1969 3	12	975	2	360	3	615	2	33 750
	1964 1	(NA)	8	-	-	1	8	1	400
Bartlett (pounds)	1969 1	(Z)	15	-	-	1	15	-	-
Other than Bartlett (pounds)	1969 2	12	960	2	360	2	600	2	33 750
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 2	8	800	2	320	2	480	2	33 600
	1964 1	(NA)	100	1	100	-	-	-	-
Plums (pounds, fresh)	1969 2	8	800	2	320	2	480	2	33 600
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	1	(X)	2	(D)	3	(X)	7	21 900
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	4	24 500	2	59 126	10	51 180	2	90 771
Flower seeds, vegetable seeds, and vegetable plants	1	-	2	(D)	4	6 360	-	4 330
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	60 176	10	14 467
Firewood and fuelwood	1	40	(NA)	(NA)
Sawlogs and veneer logs	6	8 017	(NA)	(NA)
Pulpwood	23	9 937	(NA)	(NA)
Other forest products	4	4 240	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	739	819
Land in farms ..... acres. .	403 435	528 535
Average size of farm ..... acres. .	545.9	645.3
Approximate land area ..... acres. .	707 200	706 565
Proportion in farms ..... percent. .	57.0	74.8
Value of land and buildings ..... dollars. .	115 346 248	(NA)
Average per farm ..... dollars. .	156 084	128 225
Average per acre ..... dollars. .	285.91	197.40
Land in Farms According to Use		
Total cropland ..... farms. .	607	648
acres. .	210 512	311 009
Harvested cropland ..... farms. .	417	427
acres. .	109 551	84 364
Number of farms by acres harvested:		
1 to 9 acres	49	86
10 to 19 acres	53	44
20 to 29 acres	20	27
30 to 49 acres	27	30
Number of farms by acres harvested:		
50 to 99 acres	33	33
100 to 199 acres	51	46
200 to 499 acres	115	119
500 to 999 acres	58	35
1,000 acres and over	11	7
Cropland used only for pasture or grazing ..... farms. .	355	451
acres. .	76 471	208 105
All other cropland (see text) ..... farms. .	113	(NA)
acres. .	24 490	18 540
Woodland including woodland pasture ..... farms. .	136	194
acres. .	40 663	110 096
All other land (see text) ..... farms. .	447	(NA)
acres. .	152 260	107 417
Irrigated land ..... farms. .	233	217
acres. .	76 724	72 419

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	739	403 435	417	346 062	109 551	233	253 270	76 724	819	528 535	427	84 364
Farms with–												
1 to 9 acres	40	116	5	22	19	-	-	-	73	310	18	46
10 to 49 acres	183	4 735	63	1 740	803	8	177	110	238	5 984	62	473
50 to 69 acres	24	1 336	8	468	140	1	55	25	29	1 740	13	332
70 to 99 acres	57	4 640	23	1 921	736	8	686	383	58	4 774	17	278
100 to 139 acres	38	4 310	13	1 479	571	2	204	54	49	5 738	20	1 010
140 to 179 acres	35	5 469	18	2 814	1 495	7	1 054	733	35	5 500	20	1 438
180 to 219 acres	30	5 871	18	3 462	1 831	6	1 177	782	33	6 488	23	2 204
220 to 259 acres	30	7 160	17	4 038	1 665	11	2 638	1 314	28	6 749	21	2 618
260 to 499 acres	119	42 925	96	34 876	22 029	71	26 292	15 733	97	34 381	77	14 111
500 to 999 acres	101	70 324	87	61 192	34 691	66	47 278	23 909	78	52 887	66	18 618
1,000 to 1,999 acres	44	58 319	35	47 745	15 420	26	35 744	10 856	62	84 454	55	17 760
2,000 acres and over	38	198 230	34	186 305	30 151	27	137 965	22 825	39	319 535	35	25 476

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. .	739	819	3	24
acres. .	403 435	528 535	64	593
Harvested cropland ..... farms. .	417	427	3	5
acres. .	109 551	84 364	9	53
Full owners ..... farms. .	301	378	2	18
acres. .	68 797	48 866	24	433
Harvested cropland . . farms. .	100	125	2	4
acres. .	6 347	7 016	4	49
Part owners ..... farms. .	252	271	-	1
acres. .	224 952	256 315	-	40
Harvested cropland . . farms. .	177	177	-	1
acres. .	57 841	44 999	-	4
Tenants ..... farms. .	186	163	1	5
acres. .	109 686	86 828	40	120
Harvested cropland . . farms. .	140	118	1	-
acres. .	45 363	26 955	5	-
Percent of tenancy	25.1	19.9	33.3	20.8

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups				
Under 25 years	17	13	-	(NA)
25 to 34 years	120	84	1	(NA)
35 to 44 years	160	166	-	(NA)
45 to 54 years	160	218	-	(NA)
55 to 64 years	190	195	2	(NA)
65 years and over	92	143	-	(NA)
Average age	48.4	51.2	48.6	(NA)
Farm operators by place of residence:				
On farm operated	439	696	2	(NA)
Not on farm operated	213	(NA)	-	(NA)
Farm operators reporting days of work off farm	430	422	1	(NA)
1 to 49 days	35	27	-	(NA)
50 to 99 days	17		-	(NA)
100 to 199 days	62	395	1	(NA)
200 days and over	316		-	(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	105	117
Class 2– " $20,000 to $39,999	76	67
Class 3– " $10,000 to $19,999	62	32
Class 4– " $5,000 to $9,999	47	33
Class 5– " $2,500 to $4,999	75	42
Class 6 (see text)	60	96
Part time (see text)	271	327
Part retirement (see text)	42	104
Abnormal (see text)	1	1

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	13 332 257	13 104 500
Average per farm ..... dollars. .	18 040	16 001
Crops including nursery products and hay ..... farms. .	351	(NA)
dollars. .	10 733 265	10 534 308
Forest products ..... farms. .	15	12
dollars. .	14 492	137 005
Livestock, poultry, and their products ..... farms. .	544	(NA)
dollars. .	2 584 500	2 430 461

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	258
$250 to $499	74	80
$500 to $999	91	101
$1,000 to $1,499	67	42
$1,500 to $1,999	44	29
$2,000 to $2,499	38	17
$2,500 and over	343	292
Farms with farm-related income from—		
Customwork and other agricultural services—farms		41	(NA)
dollars	117 743	(NA)
Recreational services—farms		7	2
dollars	11 271	(D)
Government farm programs—farms		94	(NA)
dollars	67 795	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	739	814
dollars	9 649 650	(NA)
Number of farms with expenditures of—		
$1 to $499	78	(NA)
$500 to $999	106	(NA)
$1,000 to $1,999	157	(NA)
$2,000 to $2,999	50	(NA)
$3,000 to $4,999	69	(NA)
$5,000 to $9,999	61	(NA)
$10,000 and over	218	(NA)
Items reported both years—dollars	5 547 872	4 129 255
Livestock and poultry—farms	232	213
dollars	449 713	387 905
Feed for livestock and poultry—farms	560	691
dollars	725 877	797 525
Commercially mixed formula feeds—farms	346	542
tons	6 452	8 246
dollars	511 593	632 835
Seeds, bulbs, plants, and trees—farms	376	294
dollars	939 035	486 075
Commercial fertilizer—farms	496	542
dollars	1 331 807	745 355
Lime—farms	49	58
dollars	11 872	(NA)
Other agricultural chemicals (see text)—farms	343	(NA)
dollars	472 486	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	691	582
dollars	827 682	652 915
Hired farm labor—farms	372	314
dollars	1 008 537	887 725
Contract labor, machine hire, and customwork—farms	211	214
dollars	265 221	171 755
All other production expenses—farms	570	(NA)
dollars	3 617 420	(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	688	10 723 341
By value groups		
$1 to $999	40	19 890
$1,000 to $4,999	245	581 840
$5,000 to $9,999	140	938 956
$10,000 to $19,999	87	1 165 823
$20,000 and over	176	8 016 832

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	453	561	369	425	119	136	704	900
Motortrucks including pickups	594	1 019	436	625	291	394	675	1 090
Tractors other than garden tractors and motor tillers	564	1 315	335	704	348	611	531	1 184
Riding garden tractors 7 hp and over	89	94	66	68	24	26	(NA)	(NA)
Grain and bean combines, self-propelled	194	294	144	199	74	95	166	215
Cornpickers, corn heads, and picker-shellers	3	3	2	2	1	1	-	-
Pickup balers	111	129	59	69	54	60	157	189

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	557	(X)	529	(X)	735	(NA)	(NA)	(NA)
Cattle and calves	534	46 504	502	19 575	707	58 706	575	23 170
Farms with—								
1 to 4	26	68	114	300	188	(NA)	(NA)	(NA)
5 to 9	58	382	81	533		(NA)	(NA)	(NA)
10 to 19	92	1 343	112	1 537	122	(NA)	(NA)	(NA)
20 and over	358	44 711	195	17 205	397	(NA)	(NA)	(NA)
Cows and heifers that had calved	475	31 134	(X)	(X)	673	41 698	(NA)	(NA)
Milk cows	64	244	(X)	(X)	161	454	(NA)	(NA)
Farms with—								
1 or 2	49	69	(X)	(X)	131	(NA)	(NA)	(NA)
3 or 4	8	27	(X)	(X)	16	(NA)	(NA)	(NA)
5 to 9	2	13	(X)	(X)	6	(NA)	(NA)	(NA)
10 and over	5	135	(X)	(X)	8	(NA)	(NA)	(NA)
Hogs and pigs	60	1 430	31	2 174	134	895	27	751
Farms with—								
1 to 4	28	61	8	12	108	(NA)	5	(NA)
5 to 9	7	43	6	38		(NA)		(NA)
10 to 24	18	246	5	82	18	(NA)	22	(NA)
25 and over	7	1 080	12	2 042	8	(NA)		(NA)
Feeder pigs	(X)	(X)	5	68	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	26	200	(X)	(X)	46	144	(X)	(X)
December 1 of preceding year and May 31	19	101	(X)	(X)	35	64	(X)	(X)
June 1 and November 30	20	99	(X)	(X)	34	80	(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	59	2 894	39	591	85	5 535	56	2 210
Horses and ponies	380	1 736	32	91	(NA)	(NA)	23	55
Chickens 3 months old or older	105	48 466	7	38 080	316	148 125	(NA)	59 907
Farms with–								
1 to 99	97	2 234	-	-	292	(NA)	(NA)	(NA)
100 to 399	3	700	2	550	9	(NA)	(NA)	(NA)
400 to 1,599	1	532	1	530	9	(NA)	(NA)	(NA)
1,600 and over	4	45 000	4	37 000	6	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	99	47 954	7	38 080	287	117 145	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	12	161	-	-	(NA)	(NA)	-	-
Other livestock and poultry	63	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes farms.	21	34
For grain farms.	20	25
acres.	263	206
bushels.	11 433	5 336
Cut for silage, green or dry fodder, or hogged or grazed farms.	1	(NA)
acres.	20	47
Sorghums for all purposes except sirup farms.	10	4
For grain or seed farms.	6	-
acres.	248	-
bushels.	5 299	-
Cut for silage, dry forage or hay, or hogged or grazed farms.	4	(NA)
acres.	46	365
Wheat for grain farms.	7	-
acres.	41	-
bushels.	830	-
Other small grains for grain farms.	217	(NA)
acres.	75 426	71 681
Soybeans for beans farms.	160	29
acres.	29 100	2 227
bushels.	549 800	30 995
Hay, excluding sorghum hay farms.	139	(NA)
acres.	5 029	9 928
tons.	8 189	16 254
Cotton farms.	-	1
acres.	-	9
bales.	-	7
Peanuts for nuts farms.	2	2
acres.	2	3
pounds.	400	150
Tobacco farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes farms.	5	(NA)
acres.	2	5
Vegetables, sweet corn, or melons for sale farms.	15	6
acres.	34	9
Berries for sale farms.	-	1
acres.	-	3
Land in orchards (see text) farms.	19	23
acres.	99	90
Other crops farms.	13	(NA)
acres.	406	(NA)
Greenhouse products under glass or other protection farms.	4	10 490
sq.ft.	5 031	(NA)

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.	365	291
Land in farms acres.	360 022	457 703
Average size of farm acres.	986.3	1 572.8
Value of land and buildings dollars.	97 941 400	(NA)
Average per farm dollars.	268 332	(NA)
Average per acre dollars.	272.04	(NA)
Land in Farms According to Use		
Total cropland farms.	341	(NA)
acres.	195 380	278 250
Harvested cropland farms.	306	262
acres.	107 812	81 489
Number of farms by acres harvested:		
1 to 49 acres	43	(NA)
50 to 99 acres	28	(NA)
100 to 199 acres	51	(NA)
200 to 499 acres	115	(NA)
500 to 999 acres	58	(NA)
1,000 acres and over	11	(NA)
1,000 to 1,999 acres	7	(NA)
2,000 acres and over	4	(NA)
Cropland used only for pasture or grazing farms.	155	170
acres.	65 030	178 783
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms.	12	10
acres.	1 163	6 998
Cropland on which all crops failed farms.	20	-
acres.	1 954	-
Cropland in cultivated summer fallow farms.	9	-
acres.	1 414	-
Cropland idle farms.	62	19
acres.	18 007	10 980
Total woodland farms.	58	73
acres.	30 525	94 223
Woodland pastured farms.	41	62
acres.	20 187	85 189
Woodland not pastured farms.	22	13
acres.	10 338	9 034
Pastureland and rangeland (other than cropland and woodland pasture) farms.	108	55
acres.	107 421	68 260
Improved pastureland and rangeland farms.	46	15
acres.	19 304	3 935
Pastureland and rangeland not improved farms.	77	(NA)
acres.	88 117	64 325
All other land (see text) farms.	153	248
acres.	26 696	16 970
Irrigated land farms.	217	212
acres.	76 458	72 370
Total pastureland (all types) farms.	225	(NA)
acres.	192 638	332 232
Conservation Practices		
Grain or row crops farmed on the contour farms.	21	(NA)
acres.	10 805	(NA)
Stripcropping systems to control erosion farms.	-	(NA)
acres.	-	(NA)
Cropland and pastureland having terraces farms.	7	(NA)
acres.	3 518	(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	365	291	360 022	306	328 993	107 812	217	251 379	76 458
Farms with–									
1 to 9 acres	7	8	16	2	5	4	-	-	-
10 to 49 acres	14	9	354	8	254	126	2	65	50
50 to 69 acres	4	5	231	1	55	55	1	55	25
70 to 99 acres	10	4	867	9	787	542	4	366	319
100 to 139 acres	12	10	1 372	7	799	495	2	204	54
140 to 179 acres	17	11	2 687	13	2 054	1 427	5	774	705
180 to 219 acres	18	14	3 444	15	2 874	1 782	6	1 177	782
220 to 259 acres	18	14	4 283	13	3 109	1 595	9	2 188	1 288
260 to 499 acres	96	62	34 707	87	31 516	21 817	69	25 563	15 645
500 to 999 acres	94	61	66 213	85	59 771	34 532	66	47 278	23 909
1,000 to 1,999 acres	38	57	50 795	33	44 641	15 316	26	35 744	10 856
2,000 acres and over	37	36	195 053	33	183 128	30 121	27	137 965	22 825

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	233
Proportion of all class 1-5 farms – percent	63.8
Land in farms – acres	268 747
Cropland – acres	160 705
Class 1-5 farms irrigated in 1969 – number	217
Proportion of all class 1-5 farms – percent	59.4
Land in farms – acres	251 379
Average per farm – acres	1 158.4
Cropland – acres	154 477
Harvested cropland – acres	98 249
Irrigated land – acres	76 458
Average per farm – acres	352.3

	1969
Irrigated land–Continued	
Cropland – farms	217
– acres	76 458
Harvested – farms	216
– acres	75 985
Used only for pasture – farms	3
– acres	473
Pasture, other than cropland pasture – farms	-
– acres	-
Water used – acre-feet	89 641
Class 1-5 farms with artificial drainage – number	91
Proportion of class 1-5 farms – percent	24.9
Land in farms – acres	122 200
Average per farm – acres	1 342.8
Drained land – acres	79 492
Average per farm – acres	873.5
Class 1-5 farms reporting both irrigation and drainage in 1969 – number	63
Land in farms – acres	69 505

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	365	-	291
– acres	360 022	-	457 703
Harvested cropland – farms	306	-	262
– acres	107 812	-	81 489
Full owners – farms	64	-	43
– acres	53 061	-	(NA)
Harvested cropland – farms	36	-	(NA)
– acres	5 542	-	(NA)
Part owners – farms	159	-	139
– acres	204 749	-	(NA)
Harvested cropland – farms	142	-	(NA)
– acres	57 143	-	(NA)
Tenants – farms	142	-	103
– acres	102 212	-	(NA)
Harvested cropland – farms	128	-	(NA)
– acres	45 127	-	(NA)
Percent of tenancy	38.9	0.0	35.3
Farms by type of organization:			
Individual or family – farms	291	-	(NA)
– acres	234 267	-	(NA)
Partnership – farms	57	-	(NA)
– acres	71 373	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned – farms	12	-	(NA)
– acres	49 086	-	(NA)
10 or fewer shareholders – farms	10	-	(NA)
– acres	10 046	-	(NA)
More than 10 shareholders – farms	2	-	(NA)
– acres	39 040	-	(NA)
Other – farms	5	-	(NA)
– acres	5 296	-	(NA)
Farm operators by age groups:			
Under 25 years	14	-	8
25 to 34 years	56	-	33
35 to 44 years	71	-	57
45 to 54 years	78	-	96
55 to 64 years	96	-	58
65 years and over	50	-	39
Average age	48.5	0.0	(NA)
Farm operators by place of residence:			
On farm operated	228	-	229
Not on farm operated	112	-	55
Farm operators reporting days of work off farm	119	-	68
1 to 49 days	14	-	8
50 to 99 days	12	-	6
100 to 199 days	24	-	7
200 days and over	69	-	47

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	105	117
Class 2– " $20,000 to $39,999	76	67
Class 3– " $10,000 to $19,999	62	32
Class 4– " $5,000 to $9,999	47	33
Class 5– " $2,500 to $4,999	75	42
Market value of all agricultural products sold (see text) – farms	365	291
– dollars	13 005 389	12 809 259
Average per farm – dollars	35 631	44 018

	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	52	42
$5,000 to $7,499	32	22
$7,500 to $9,999	15	11
$10,000 to $14,999	29	15
$15,000 to $19,999	33	17
$20,000 to $29,999	40	30
$30,000 to $39,999	36	38
$40,000 to $59,999	47	57
$60,000 and over	58	60
$60,000 to $79,999	27	(NA)
$80,000 and over	31	(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	280	10 688 883
Grains	255	10 596 466
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	29	67 087
Other field crops	2	3 720
Vegetables, sweet corn, and melons	3	8 340
Fruits, nuts, and berries	2	6 014
Nursery and greenhouse products	2	7 256
Forest products sold	5	12 658
Livestock, poultry, and their products sold	241	2 303 848
Poultry and poultry products	8	354 776
Dairy products	3	28 368
Dairy cattle and calves	7	6 443
Other cattle and calves	228	1 775 569
Hogs, sheep, and goats	27	100 156
Other livestock and livestock products	20	38 536
Farms with farm-related income from—		
Customwork and other agricultural services	27	112 591
Recreational services	4	10 881
Government farm programs	65	59 264

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.	365	291
dollars.	9 168 735	(NA)
Number of farms with expenditures of—		
$1 to $1,999	30	(NA)
$2,000 to $2,999	24	(NA)
$3,000 to $4,999	35	(NA)
$5,000 to $9,999	58	(NA)
$10,000 to $19,999	80	(NA)
$20,000 to $39,999	83	(NA)
$40,000 and over	55	(NA)
Items reported both years ..... dollars.	5 191 860	3 724 610
Livestock and poultry ..... farms.	107	(NA)
dollars.	383 184	309 792
Feed for livestock and poultry ..... farms.	238	223
dollars.	577 031	625 856
Commercially mixed formula feeds ..... farms.	207	208
tons.	5 427	(NA)
dollars.	437 970	531 625
Feed ingredients ..... farms.	21	(NA)
tons.	727	(NA)
dollars.	47 893	(NA)
Whole grains ..... farms.	38	37
tons.	922	(NA)
dollars.	49 903	45 059
Hay, green chop, and silage ..... farms.	42	83
tons.	2 034	(NA)
dollars.	41 265	49 172
Seeds, bulbs, plants, and trees ..... farms.	269	189
dollars.	927 898	479 943
Commercial fertilizer ..... farms.	306	287
dollars.	1 292 210	694 843
Lime ..... farms.	23	26
dollars.	8 829	(NA)
Other agricultural chemicals (see text) ..... farms.	245	(NA)
dollars.	468 349	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	364	291
dollars	768 983	597 208
Gasoline ..... farms.	347	276
dollars.	280 584	235 929
Diesel oil ..... farms.	289	139
dollars.	299 737	162 090
LP gas, butane, and propane ..... farms.	149	112
dollars.	115 091	98 468
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	364	291
dollars.	73 571	100 721
Hired farm labor ..... farms.	270	221
dollars.	985 738	849 948
Workers by number of days worked:		
150 days or more ..... farms.	126	146
workers.	235	328
Less than 150 days ..... farms.	213	(NA)
workers.	716	(NA)
Contract labor ..... farms.	18	(NA)
dollars.	26 047	(NA)
Machine hire and customwork ..... farms.	135	156
dollars.	230 769	167 020
All other production expenses ..... farms.	356	(NA)
dollars.	3 499 697	(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	358	9 221 203
By value groups:		
$1 to $4,999	59	137 217
$5,000 to $9,999	59	396 901
$10,000 to $19,999	72	962 423
$20,000 to $29,999	57	1 317 525
$30,000 to $49,999	46	1 656 044
$50,000 and over	65	4 751 093

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	256	314	212	250	56	64	255	388
2 or 3	34	75	29	62	7	15	(NA)	(NA)
4 and over	5	22	1	6	-	-	(NA)	(NA)
Motortrucks including pickups	325	700	249	422	181	278	267	596
2 and over	190	565	97	270	71	168	(NA)	(NA)
Tractors other than garden tractors and motor tillers	324	988	252	590	185	398	269	854
2 or 3	135	331	113	274	79	188	(NA)	(NA)
4 and over	99	567	30	207	28	132	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	324	956	251	571	182	385	269	824
Crawler tractors	24	32	14	19	11	13	23	30
Riding garden tractors 7 hp and over	52	57	39	41	14	16	(NA)	(NA)
Grain and bean combines, self-propelled	190	290	140	195	74	95	159	207
Cornpickers, corn heads, and picker-shellers	2	2	2	2	-	-	(NA)	(NA)
Corn heads for combines	2	2	2	2	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	78	87	40	44	40	43	(NA)	(NA)
Windrowers, pull and self-propelled	38	40	18	20	20	20	(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	36	(X)	7	(X)
Chickens 3 months old or older	31	46 254	5	37 530
Farms with—				
1 to 1,599	27	(D)	1	(D)
1,600 to 3,199	-	-	-	-
3,200 to 9,999	3	21 000	3	21 000
10,000 and over	1	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	31	46 137	5	37 530
Pullets not yet of laying age	5	88	-	-
Other chickens	7	29	-	-
Broilers and other meat-type chickens less than 3 months old	1	20	-	-
1969				
Turkeys	1	1	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	1	1	-	-
Ducks, geese, and other poultry	12	10 265	2	(D)
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	93	140 771	(NA)	59 268
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	2	18

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)	238	(X)	(X)	(X)
Any cattle, hogs, or sheep	240	(X)	237	(X)	(X)	(X)
Cattle and calves	231	39 458	233	17 230	8	173
Farms with—						
1 to 19	22	237	64	630	3	25
20 to 49	52	1 659	75	2 245	5	148
50 to 99	64	4 533	45	3 005	-	-
100 to 199	42	5 436	30	3 843	-	-
200 and over	51	27 593	19	7 507	-	-
200 to 499	40	11 566	14	3 674	-	-
500 and over	11	16 027	5	3 833	-	-
Cattle	(X)	(X)	158	3 904	1	35
Farms with—						
1 to 9	(X)	(X)	84	338	-	-
10 to 19	(X)	(X)	31	405	-	-
20 to 49	(X)	(X)	25	706	1	35
50 to 99	(X)	(X)	8	555	-	-
100 and over	(X)	(X)	10	1 900	-	-
100 to 199	(X)	(X)	6	674	-	-
200 to 499	(X)	(X)	3	(D)	-	-
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	219	13 326	7	138
Farms with—						
1 to 9	(X)	(X)	32	152	2	13
10 to 19	(X)	(X)	42	576	1	12
20 to 49	(X)	(X)	68	2 027	4	113
50 to 99	(X)	(X)	42	2 723	-	-
100 and over	(X)	(X)	35	7 848	-	-
100 to 199	(X)	(X)	22	2 950	-	-
200 and over	(X)	(X)	13	4 898	-	-
Heifers and heifer calves	170	6 722	(X)	(X)	(X)	(X)
Bulls and steers, including calves	211	5 668	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	3	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	237	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	229	45 862	218	19 362	(NA)	124
Cattle	(NA)	(NA)	132	4 813	1	35
Calves	(NA)	(NA)	215	14 549	5	89

	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	220	27 068	230	39 322	21	136	216	26 932
Farms with—								
1 to 19	39	399	23	233	19	51	37	392
20 to 49	63	2 052	51	1 627	1	25	62	2 019
50 to 99	48	3 144	63	4 457	1	60	48	3 171
100 and over	70	21 473	93	33 005	-	-	69	21 350
1964								
Total on place	224	32 983	(NA)	45 615	53	247	(NA)	32 736

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	1 058	9	1 781	38	120	1	28
Farms with–								
1 to 24	11	73	5	46	(NA)	(NA)	(NA)	(NA)
25 to 49	1	35	1	35	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	3	950	3	1 700	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	3	950	3	1 700	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	8	128	(X)	(X)	5	10	(X)	(X)
Other hogs and pigs	11	930	(X)	(X)	36	110	(X)	(X)
Feeder pigs sold	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	10	154	(X)	(X)	6	11	(X)	(X)
December 1 of preceding year and May 31	7	76	(X)	(X)	5	6	(X)	(X)
June 1 and November 30	8	78	(X)	(X)	4	5	(X)	(X)
Sheep and lambs	18	2 335	12	369	26	2 494	20	1 322
Any goats	1	40	1	3	-	-	1	3
All other livestock	190	(X)	19	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	320	Nematodes in crops farms.	2
	dollars.	1 769 388	acres on which used.	445
			dollars.	2 450
Commercial fertilizer	farms.	290	Diseases in crops and orchards farms.	4
	acres on which used.	111 822	acres on which used.	950
	tons.	17 052	dollars.	1 491
	dollars.	1 292 210		
			Weeds or grass in crops farms.	173
Lime	farms.	23	acres on which used.	65 865
	acres on which used.	1 389	dollars.	347 376
	tons.	1 339	Weeds or brush in pasture farms.	8
	dollars.	8 829	acres on which used.	305
Sprays, dusts, fumigants, etc. to control–			dollars.	1 483
Insects on hay crops	farms.	4	Chemicals for defoliation or for growth	
	acres on which used.	90	control of crops or thinning of fruit farms.	4
	dollars.	216	acres on which used	906
Insects on other crops	farms.	104	dollars.	2 835
	acres on which used.	29 182	Insect control on livestock and poultry farms.	59
	dollars.	103 188	dollars.	8 147

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	155	65 030	3	473	46	5 557	45	589	2	9
Improved pasture	46	19 304	-	-	25	3 426	25	488	-	-
Field corn for all purposes	7	210	-	-	3	33	3	5	-	-
Sorghums for all purposes	7	258	-	-	4	210	4	27	-	-
All small grains	210	75 316	210	75 316	210	75 195	210	12 302	2	104
Field crops other than corn, sorghums, small grains, silage, and field seeds	147	28 705	10	1 289	126	25 682	126	3 241	-	-
Hay or grass silage	74	4 062	9	414	31	1 436	31	233	-	-
Field seeds	5	382	-	-	3	252	3	30	-	-
Vegetables, sweet corn, or melons for sale	3	12	-	-	2	9	2	2	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	2	28	1	10	1	20	1	20	-	-
Nursery or greenhouse products	2	2	-	-	1	2	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)	6	190	8 248	-	-	8	80	3 160
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	1	20	(X)	-	-	(NA)	10	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	6	248	5 299	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	1	10	22	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	-	-	-	-	-	1	70	172
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	8	609	1 217	1	50	15	514	1 280
Small grain hay (tons, dry)	13	1 010	1 204	6	348	2	220	86
Other hay (tons, dry)	56	2 443	4 273	2	16	(NA)	6 889	11 847
Grass silage (tons, green)	-	-	-	-	-	4	180	312
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)	-	-	-	-	-	-	-	-	-	6	197	10 150
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	145	28 704	542 673	10	1 289	125	25 682	3 241	-	24	1 875	28 701
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	1	2	100
Irish potatoes (hundredweight)	1	-	3	-	-	-	-	-	-	3	1	39
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	1	9	7

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	12	-	-	1	2
Selected vegetables:						
Tomatoes	2	3	-	-	1	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	3	1	-	-	1	-
Watermelons	1	(Z)	-	-	-	-
Snap beans, bush, pole	1	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 2	28	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 4	21	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
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 -	(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	1	(X)	2	1 890	2	(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	2	3 831	-	5 366	3	2 330	-	3 124
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	3	2 330	-	2 884
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	102 100
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	2	8 758	(NA)	(NA)
Pulpwood	4	3 900	(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. .	333	626
Land in farms ..... acres. .	61 375	73 440
Average size of farm ..... acres. .	184.3	117.3
Approximate land area ..... acres. .	352 448	352 005
Proportion in farms ..... percent. .	17.4	20.8
Value of land and buildings ..... dollars. .	17 945 962	(NA)
Average per farm ..... dollars. .	53 891	22 471
Average per acre ..... dollars. .	292.39	190.06
Land in Farms According to Use		
Total cropland ..... farms. .	304	417
acres. .	37 044	26 009
Harvested cropland ..... farms. .	226	346
acres. .	24 079	18 216
Number of farms by acres harvested:		
1 to 9 acres	47	137
10 to 19 acres	49	53
20 to 29 acres	22	38
30 to 49 acres	36	47
Number of farms by acres harvested:		
50 to 99 acres	17	26
100 to 199 acres	21	20
200 to 499 acres	22	21
500 to 999 acres	9	4
1,000 acres and over	3	-
Cropland used only for pasture or grazing ..... farms. .	159	190
acres. .	8 865	5 547
All other cropland (see text) .... farms. .	82	(NA)
acres. .	4 100	2 246
Woodland including woodland pasture ..... farms. .	151	423
acres. .	16 846	34 167
All other land (see text) ..... farms .	235	(NA)
acres. .	7 485	13 262
Irrigated land ..... farms. .	20	17
acres. .	1 815	1 400

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	333	61 375	226	49 884	24 079	20	8 064	1 815	626	73 440	346	18 216
Farms with–												
1 to 9 acres	7	29	3	25	21	-	-	-	60	231	15	23
10 to 49 acres	118	3 681	73	2 271	1 021	1	30	20	265	7 609	129	1 385
50 to 69 acres	37	2 122	24	1 374	694	5	298	157	64	3 661	34	631
70 to 99 acres	40	3 202	29	2 292	702	3	240	34	74	6 050	53	1 357
100 to 139 acres	32	3 860	23	2 860	1 033	-	-	-	51	5 879	30	1 001
140 to 179 acres	21	3 117	12	1 776	788	-	-	-	34	5 221	23	1 029
180 to 219 acres	14	(D)	8	(D)	(D)	1	(D)	(D)	14	2 803	10	630
220 to 259 acres	9	2 164	4	980	332	-	-	-	11	2 650	7	707
260 to 499 acres	32	11 917	29	10 897	5 928	4	1 479	271	31	11 359	23	3 838
500 to 999 acres	11	8 517	10	7 577	4 037	4	2 865	585	14	9 429	14	3 573
1,000 to 1,999 acres	11	15 260	10	13 507	7 492	2	(D)	(D)	4	5 841	4	2 513
2,000 acres and over	1	(D)	1	(D)	(D)	-	-	-	4	12 707	4	1 529

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. .	333	626	39	97
acres. .	61 375	73 440	1 863	4 498
Harvested cropland ..... farms. .	226	346	39	60
acres. .	24 079	18 216	862	1 310
Full owners ..... farms. .	213	485	26	76
acres. .	20 917	39 130	1 124	3 609
Harvested cropland .. farms. .	124	235	26	42
acres. .	4 035	4 764	484	733
Part owners ..... farms. .	86	103	6	11
acres. .	32 870	30 201	497	678
Harvested cropland .. farms. .	72	87	6	11
acres. .	15 623	11 382	229	445
Tenants ..... farms. .	34	38	7	10
acres. .	7 588	4 109	242	211
Harvested cropland .. farms. .	30	24	7	7
acres. .	4 421	2 070	149	132
Percent of tenancy	10.2	6.1	17.9	10.3
Farm operators by age groups:				
Under 25 years	8	3	-	(NA)
25 to 34 years	33	55	1	(NA)
35 to 44 years	67	95	5	(NA)
45 to 54 years	77	158	11	(NA)
55 to 64 years	96	158	18	(NA)
65 years and over	52	157	4	(NA)
Average age	51.2	54.6	53.8	(NA)
Farm operators by place of residence:				
On farm operated	235	581	33	(NA)
Not on farm operated	56	(NA)	4	(NA)
Farm operators reporting days of work off farm	215	315	26	(NA)
1 to 49 days	32	40	4	(NA)
50 to 99 days	22		5	(NA)
100 to 199 days	38	275	12	(NA)
200 days and over	123		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	12	18
Class 2– " $20,000 to $39,999	18	13
Class 3– " $10,000 to $19,999	19	16
Class 4– " $5,000 to $9,999	38	31
Class 5– " $2,500 to $4,999	50	57
Class 6 (see text)	56	114
Part time (see text)	112	239
Part retirement (see text)	28	138
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars. .	2 262 330	2 547 950
Average per farm ..... dollars. .	6 793	4 070
Crops including nursery products and hay ..... farms. .	189	(NA)
dollars. .	1 699 061	2 123 674
Forest products ..... farms. .	9	58
dollars. .	3 880	30 076
Livestock, poultry, and their products ..... farms. .	234	(NA)
dollars. .	559 389	394 178

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	41	244
$250 to $499	21	79
$500 to $999	45	79
$1,000 to $1,499	42	41
$1,500 to $1,999	23	29
$2,000 to $2,499	34	19
$2,500 and over	127	135
Farms with farm-related income from—		
Customwork and other agricultural services, farms		24
Customwork and other agricultural services, dollars	47 071	(NA)
Recreational services, farms	1	-
Recreational services, dollars	700	-
Government farm programs, farms	138	(NA)
Government farm programs, dollars	445 317	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	333	626
Farm production expenses, total (see text), dollars	2 477 518	(NA)
Number of farms with expenditures of—		
$1 to $499	31	(NA)
$500 to $999	66	(NA)
$1,000 to $1,999	72	(NA)
$2,000 to $2,999	50	(NA)
$3,000 to $4,999	32	(NA)
$5,000 to $9,999	35	(NA)
$10,000 and over	47	(NA)
Items reported both years, dollars	1 366 580	984 772
Livestock and poultry, farms	106	122
Livestock and poultry, dollars	236 438	83 226
Feed for livestock and poultry, farms	233	547
Feed for livestock and poultry, dollars	147 539	168 785
Commercially mixed formula feeds, farms	133	405
Commercially mixed formula feeds, tons	902	1 219
Commercially mixed formula feeds, dollars	71 461	101 095
Seeds, bulbs, plants, and trees, farms	211	315
Seeds, bulbs, plants, and trees, dollars	88 022	43 641
Commercial fertilizer, farms	260	335
Commercial fertilizer, dollars	235 297	181 315
Lime, farms	71	44
Lime, dollars	39 179	(NA)
Other agricultural chemicals (see text), farms	199	(NA)
Other agricultural chemicals (see text), dollars	216 298	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	316	378
Gasoline and other petroleum fuel and oil for the farm business, dollars	211 331	139 565
Hired farm labor, farms	178	172
Hired farm labor, dollars	268 314	218 595
Contract labor, machine hire, and customwork, farms	145	171
Contract labor, machine hire, and customwork, dollars	179 639	149 645
All other production expenses, farms	246	(NA)
All other production expenses, dollars	855 461	(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	312	3 347 369
By value groups		
$1 to $999	39	22 152
$1,000 to $4,999	128	335 178
$5,000 to $9,999	66	431 780
$10,000 to $19,999	42	566 800
$20,000 and over	37	1 991 459

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	188	230	151	177	50	53	453	521
Motortrucks including pickups	243	333	166	207	100	126	474	576
Tractors other than garden tractors	258	489	135	243	161	246	322	496
and motor tillers	14	14	7	7	7	7	(NA)	(NA)
Riding garden tractors 7 hp and over	25	36	23	31	4	5	10	11
Grain and bean combines, self propelled	5	6	4	5	1	1	10	14
Cornpickers, corn heads, and picker-shellers	34	34	24	24	10	10	17	17
Pickup balers								

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	256	(X)	230	(X)	587	(NA)	(NA)	(NA)
Cattle and calves	242	9 048	211	4 230	567	14 471	361	4 609
Farms with—								
1 to 4	25	79	49	117	259	(NA)	(NA)	(NA)
5 to 9	42	288	46	304		(NA)	(NA)	(NA)
10 to 19	51	677	47	612	112	(NA)	(NA)	(NA)
20 and over	124	8 004	69	3 197	196	(NA)	(NA)	(NA)
Cows and heifers that had calved	208	4 922	(X)	(X)	551	8 473	(NA)	(NA)
Milk cows	46	97	(X)	(X)	277	593	(NA)	(NA)
Farms with—								
1 or 2	38	52	(X)	(X)	217	(NA)	(NA)	(NA)
3 or 4	3	10	(X)	(X)	37	(NA)	(NA)	(NA)
5 to 9	4	25	(X)	(X)	23	(NA)	(NA)	(NA)
10 and over	1	10	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	64	1 135	50	1 463	228	3 492	92	2 490
Farms with—								
1 to 4	16	42	6	20	110	(NA)	24	(NA)
5 to 9	13	88	8	47		(NA)		(NA)
10 to 24	26	396	22	354	77	(NA)	68	(NA)
25 and over	9	609	14	1 042	41	(NA)		(NA)
Feeder pigs	(X)	(X)	16	735	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	49	189	(X)	(X)	179	548	(X)	(X)
December 1 of preceding year and May 31	38	103	(X)	(X)	119	269	(X)	(X)
June 1 and November 30	36	86	(X)	(X)	133	279	(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	50	2	20	7	178	5	108
Horses and ponies	105	298	7	8	(NA)	(NA)	17	35
Chickens 3 months old or older	74	3 519	1	1 825	398	12 024	(NA)	7 107
Farms with—								
1 to 99	71	1 489	-	-	387	(NA)	(NA)	(NA)
100 to 399	2	205	-	-	8	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	3	(NA)	(NA)	(NA)
1,600 and over	1	1 825	1	1 825	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	70	3 324	1	1 825	382	9 701	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	110	-	-	(NA)	(NA)	-	-
Other livestock and poultry	38	(X)	1	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes farms.	62	167
For grain farms.	57	153
acres.	740	1 586
bushels.	26 111	54 334
Cut for silage, green or dry fodder, or hogged or grazed farms.	6	(NA)
acres.	63	289
Sorghums for all purposes except sirup farms.	11	9
For grain or seed farms.	8	1
acres.	1 029	4
bushels.	29 344	150
Cut for silage, dry forage or hay, or hogged or grazed farms.	3	(NA)
acres.	11	117
Wheat for grain farms.	1	8
acres.	15	292
bushels.	400	6 938
Other small grains for grain farms.	10	(NA)
acres.	702	741
Soybeans for beans farms.	100	66
acres.	10 600	3 466
bushels.	138 707	72 164
Hay, excluding sorghum hay farms.	75	(NA)
acres.	2 721	2 752
tons.	4 716	4 353
Cotton farms.	150	148
acres.	8 016	8 493
bales.	10 878	11 119
Peanuts for nuts farms.	3	16
acres.	3	12
pounds.	1 400	4 549
Tobacco farms	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes farms.	9	(NA)
acres.	3	18
Vegetables, sweet corn, or melons for sale farms.	3	7
acres.	9	26
Berries for sale farms.	-	1
acres.	-	(Z)
Land in orchards (see text) farms.	14	39
acres.	259	210
Other crops farms	17	(NA)
acres.	170	(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.	137	135
Land in farms acres.	48 513	42 661
Average size of farm acres.	354.1	316.0
Value of land and buildings dollars.	14 554 896	(NA)
Average per farm dollars.	106 240	(NA)
Average per acre dollars.	300.02	(NA)
Land in Farms According to Use		
Total cropland farms.	131	(NA)
acres.	31 130	19 829
Harvested cropland farms.	117	130
acres.	22 388	15 856
Number of farms by acres harvested:		
1 to 49 acres	47	(NA)
50 to 99 acres	15	(NA)
100 to 199 acres	21	(NA)
200 to 499 acres	22	(NA)
500 to 999 acres	9	(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.	58	62
acres.	5 695	2 711
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms.	7	28
acres.	264	605
Cropland on which all crops failed farms.	10	9
acres.	708	151
Cropland in cultivated summer fallow farms.	7	-
acres.	988	-
Cropland idle farms.	22	15
acres.	1 087	506
Total woodland farms.	64	82
acres.	12 577	16 201
Woodland pastured farms.	36	62
acres.	3 795	8 087
Woodland not pastured farms.	35	32
acres.	8 782	8 114
Pastureland and rangeland (other than cropland and woodland pasture) farms.	29	53
acres.	2 572	5 322
Improved pastureland and rangeland farms.	17	24
acres.	1 410	3 105
Pastureland and rangeland not improved farms.	15	(NA)
acres.	1 162	2 217
All other land (see text) farms.	99	129
acres.	2 234	1 314
Irrigated land farms.	15	14
acres.	1 699	1 328
Total pastureland (all types) farms.	87	(NA)
acres.	12 062	16 120
Conservation Practices		
Grain or row crops farmed on the contour farms.	1	(NA)
acres.	130	(NA)
Stripcropping systems to control erosion farms.	-	(NA)
acres.	-	(NA)
Cropland and pastureland having terraces farms.	3	(NA)
acres.	456	(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	137	135	48 513	117	43 573	22 388	15	7 736	1 699
Farms with—									
1 to 9 acres	2	2	2	-	-	-	-	-	-
10 to 49 acres	13	21	495	10	391	164	1	30	20
50 to 69 acres	11	13	626	11	626	368	2	130	45
70 to 99 acres	18	21	1 438	16	1 276	545	1	80	30
100 to 139 acres	15	14	1 855	13	1 630	844	-	-	-
140 to 179 acres	11	13	1 647	8	1 212	696	-	-	-
180 to 219 acres	12	6	2 409	7	1 410	816	1	(D)	(D)
220 to 259 acres	3	4	(D)	3	(D)	(D)	-	-	-
260 to 499 acres	29	23	10 807	28	10 487	5 921	4	1 479	271
500 to 999 acres	11	10	8 517	10	7 577	4 037	4	2 865	585
1,000 to 1,999 acres	11	4	15 260	10	13 507	7 492	2	(D)	(D)
2,000 acres and over	1	4	(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	17
Proportion of all class 1-5 farms—percent	12.4
Land in farms—acres	9 498
Cropland—acres	7 540
Class 1-5 farms irrigated in 1969—number	15
Proportion of all class 1-5 farms—percent	10.9
Land in farms—acres	7 736
Average per farm—acres	515.7
Cropland—acres	5 904
Harvested cropland—acres	4 716
Irrigated land—acres	1 699
Average per farm—acres	113.2

	1969
Irrigated land—Continued	
Cropland—farms	15
acres	1 699
Harvested—farms	15
acres	1 679
Used only for pasture—farms	1
acres	20
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	1 091
Class 1-5 farms with artificial drainage—number	41
Proportion of class 1-5 farms—percent	29.9
Land in farms—acres	20 466
Average per farm—acres	499.1
Drained land—acres	15 928
Average per farm—acres	388.4
Class 1-5 farms reporting both irrigation and drainage in 1969—number	4
Land in farms—acres	4 474

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	137	7	135
acres	48 513	456	42 661
Harvested cropland—farms	117	7	130
acres	22 388	297	15 856
Full owners—farms	58	3	59
acres	10 898	149	(NA)
Harvested cropland—farms	45	3	(NA)
acres	2 863	89	(NA)
Part owners—farms	63	3	68
acres	30 577	267	(NA)
Harvested cropland—farms	58	3	(NA)
acres	15 364	168	(NA)
Tenants—farms	16	1	8
acres	7 038	40	(NA)
Harvested cropland—farms	14	1	(NA)
acres	4 161	40	(NA)
Percent of tenancy	11.6	14.2	5.9
Farms by type of organization			
Individual or family—farms	123	7	(NA)
acres	40 974	456	(NA)
Partnership—farms	13	-	(NA)
acres	6 596	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms	1	-	(NA)
acres	943	-	(NA)
10 or fewer shareholders—farms	1	-	(NA)
acres	943	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
acres	-	-	(NA)
Other—farms	-	-	(NA)
acres	-	-	(NA)
Farm operators by age groups:			
Under 25 years	3	-	-
25 to 34 years	19	-	17
35 to 44 years	31	-	17
45 to 54 years	29	3	43
55 to 64 years	31	3	39
65 years and over	24	1	19
Average age	49.4	54.7	(NA)
Farm operators by place of residence:			
On farm operated	103	6	122
Not on farm operated	21	-	12
Farm operators reporting days of work off farm	61	3	43
1 to 49 days	10	-	14
50 to 99 days	6	2	5
100 to 199 days	9	1	5
200 days and over	36	-	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	12	18
Class 2-- " $20,000 to $39,999	18	13
Class 3-- " $10,000 to $19,999	19	16
Class 4-- " $5,000 to $9,999	38	31
Class 5-- " $2,500 to $4,999	50	57
Market value of all agricultural products sold (see text)—farms	137	135
dollars	2 068 557	2 306 730
Average per farm—dollars	15 098	17 086

	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	40	57
$5,000 to $7,499	23	18
$7,500 to $9,999	15	13
$10,000 to $14,999	12	9
$15,000 to $19,999	7	7
$20,000 to $29,999	16	8
$30,000 to $39,999	2	5
$40,000 to $59,999	5	9
$60,000 and over	7	9
$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	105	1 611 430
Grains	79	418 720
Tobacco	-	-
Cotton and cottonseed	89	1 078 970
Field seeds, hay, forage, and silage	17	55 183
Other field crops	-	-
Vegetables, sweet corn, and melons	2	1 321
Fruits, nuts, and berries	5	57 236
Nursery and greenhouse products	-	-
Forest products sold	3	1 320
Livestock, poultry, and their products sold	106	455 807
Poultry and poultry products	3	11 399
Dairy products	1	7 500
Dairy cattle and calves	3	6 904
Other cattle and calves	97	408 753
Hogs, sheep, and goats	24	20 095
Other livestock and livestock products	5	1 156
Farms with farm-related income from–		
Customwork and other agricultural services	16	43 221
Recreational services	1	700
Government farm programs	79	412 611

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.	137	135
dollars.	2 226 710	(NA)
Number of farms with expenditures of–		
$1 to $1,999	12	(NA)
$2,000 to $2,999	19	(NA)
$3,000 to $4,999	24	(NA)
$5,000 to $9,999	35	(NA)
$10,000 to $19,999	14	(NA)
$20,000 to $39,999	19	(NA)
$40,000 and over	14	(NA)
Items reported both years ..... dollars.	1 184 481	768 597
Livestock and poultry ..... farms.	54	(NA)
dollars.	220 453	50 487
Feed for livestock and poultry ..... farms.	92	93
dollars.	88 680	49 671
Commercially mixed formula feeds ..... farms.	70	88
tons.	673	(NA)
dollars.	52 716	35 841
Feed ingredients ..... farms.	38	(NA)
tons.	166	(NA)
dollars.	12 209	(NA)
Whole grains ..... farms.	20	26
tons.	160	(NA)
dollars.	8 400	5 475
Hay, green chop, and silage ..... farms.	33	36
tons.	560	(NA)
dollars.	15 355	8 355
Seeds, bulbs, plants, and trees ..... farms.	112	135
dollars.	80 195	38 091
Commercial fertilizer ..... farms.	126	115
dollars.	208 476	157 130
Lime ..... farms.	36	17
dollars.	34 583	(NA)
Other agricultural chemicals (see text) ..... farms.	102	(NA)
dollars.	206 723	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	134	135
dollars.	173 736	121 974
Gasoline ..... farms.	130	135
dollars.	78 965	64 249
Diesel oil ..... farms.	57	31
dollars.	43 101	16 931
LP gas, butane, and propane ..... farms.	35	46
dollars.	29 217	16 445
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	134	135
dollars.	22 453	24 349
Hired farm labor ..... farms.	86	95
dollars.	246 301	210 241
Workers by number of days worked:		
150 days or more ..... farms.	30	49
workers.	70	108
Less than 150 days ..... farms.	75	(NA)
workers.	389	(NA)
Contract labor ..... farms.	10	(NA)
dollars.	23 998	(NA)
Machine hire and customwork ..... farms.	81	107
dollars.	142 642	141 003
All other production expenses ..... farms.	134	(NA)
dollars.	800 923	(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	134	2 716 927
By value groups:		
$1 to $4,999	35	94 128
$5,000 to $9,999	30	202 380
$10,000 to $19,999	34	474 000
$20,000 to $29,999	13	319 800
$30,000 to $49,999	8	274 670
$50,000 and over	14	1 351 949

	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	92	106	76	88	18	18	106	124
2 or 3	11	22	9	18	-	-	(NA)	(NA)
4 and over	1	4	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	124	201	93	129	51	72	117	189
2 and over	42	119	20	56	16	37	(NA)	(NA)
Tractors other than garden tractors and motor tillers	119	319	81	177	74	142	130	295
2 or 3	52	129	22	50	37	87	(NA)	(NA)
4 and over	25	148	14	82	5	23	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	118	312	80	174	73	138	130	292
Crawler tractors	5	7	3	3	3	4	2	3
Riding garden tractors 7 hp and over	6	6	3	3	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	24	35	22	30	4	5	10	11
Cornpickers, corn heads, and picker-shellers	4	5	4	5	-	-	(NA)	(NA)
Corn heads for combines	4	5	4	5	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	26	26	18	18	8	8	(NA)	(NA)
Windrowers, pull and self-propelled	16	16	11	11	5	5	(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	22	(X)	1	(X)
Chickens 3 months old or older	22	2 372	1	1 825
Farms with–				
1 to 1,599	21	547	-	-
1,600 to 3,199	1	1 825	1	1 825
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	20	2 283	1	1 825
Pullets not yet of laying age	3	50	-	-
Other chickens	9	39	-	-
Broilers and other meat-type chickens less than 3 months old	1	10	-	-
Turkeys	2	5	-	-
Turkey hens kept for breeding	1	4	-	-
Other turkeys	1	1	-	-
Ducks, geese, and other poultry	2	9	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	79	3 706	(NA)	5 766
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	1	35

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	113	(X)	106	(X)	(X)	(X)
Any cattle, hogs, or sheep	108	(X)	105	(X)	(X)	(X)
Cattle and calves	103	6 946	99	3 345	2	76
Farms with–						
1 to 19	21	227	41	417	-	-
20 to 49	40	1 335	40	1 188	2	76
50 to 99	22	1 579	12	717	-	-
100 to 199	16	1 987	5	(D)	-	-
200 and over	4	1 818	1	(D)	-	-
200 to 499	3	(D)	1	(D)	-	-
500 and over	1	(D)	-	-	-	-
Cattle	(X)	(X)	67	933	-	-
Farms with–						
1 to 9	(X)	(X)	38	155	-	-
10 to 19	(X)	(X)	15	189	-	-
20 to 49	(X)	(X)	10	284	-	-
50 to 99	(X)	(X)	3	198	-	-
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)	95	2 412	2	76
Farms with–						
1 to 9	(X)	(X)	28	153	-	-
10 to 19	(X)	(X)	21	293	-	-
20 to 49	(X)	(X)	37	1 065	2	76
50 to 99	(X)	(X)	5	294	-	-
100 and over	(X)	(X)	4	607	-	-
100 to 199	(X)	(X)	4	607	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	89	1 510	(X)	(X)	(X)	(X)
Bulls and steers, including calves	97	1 577	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	127	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	125	7 416	104	2 903	(NA)	273
Cattle	(NA)	(NA)	63	785	3	40
Calves	(NA)	(NA)	90	2 118	9	233

	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	3 859	102	6 908	17	38	88	3 821
Farms with–								
1 to 19	36	343	20	202	17	38	32	313
20 to 49	28	900	40	1 328	-	-	28	893
50 to 99	22	1 363	22	1 573	-	-	22	1 362
100 and over	6	1 253	20	3 805	-	-	6	1 253
1964								
Total on place	123	4 507	(NA)	7 354	36	62	(NA)	4 445

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	662	24	977	59	1 057	27	737
Farms with–								
1 to 24	22	229	15	160	(NA)	(NA)	(NA)	(NA)
25 to 49	2	62	4	132	(NA)	(NA)	(NA)	(NA)
50 to 99	1	(D)	2	104	(NA)	(NA)	(NA)	(NA)
100 and over	1	(D)	3	581	(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	17	143	(X)	(X)	43	183	(X)	(X)
Other hogs and pigs	23	519	(X)	(X)	58	874	(X)	(X)
Feeder pigs sold	(X)	(X)	10	633	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	20	113	(X)	(X)	45	163	(X)	(X)
December 1 of preceding year and May 31	16	57	(X)	(X)	39	93	(X)	(X)
June 1 and November 30	15	56	(X)	(X)	29	70	(X)	(X)
Sheep and lambs	-	-	-	-	1	41	1	25
Any goats	2	52	1	8	-	-	1	2
All other livestock	57	(X)	5	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	128	Nematodes in crops — farms.	1
	dollars.	449 782	acres on which used.	40
Commercial fertilizer	farms.	120	dollars	400
	acres on which used.	15 867	Diseases in crops and orchards — farms.	2
	tons.	2 676	acres on which used.	76
	dollars.	208 476	dollars	550
Lime	farms.	36	Weeds or grass in crops — farms.	66
	acres on which used.	3 919	acres on which used.	10 718
	tons.	6 141	dollars.	76 723
	dollars.	34 583	Weeds or brush in pasture — farms.	10
Sprays, dusts, fumigants, etc. to control–			acres on which used.	873
Insects on hay crops	farms.	4	dollars.	1 263
	acres on which used.	656	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms.	31
	dollars.	1 153	acres on which used	3 858
Insects on other crops	farms.	73	dollars.	8 549
	acres on which used.	8 784	Insect control on livestock and poultry — farms	29
	dollars.	115 876	dollars.	1 749

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	58	5 695	1	20	21	2 491	19	177	2	18
Improved pasture	17	1 410	-	-	12	832	11	77	1	2
Field corn for all purposes	36	621	5	131	33	557	32	72	3	30
Sorghums for all purposes	6	1 017	-	-	3	560	1	16	2	28
All small grains	9	708	1	400	8	705	8	62	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	95	17 608	11	898	90	9 374	66	1 265	34	747
Hay or grass silage	45	2 328	3	250	21	1 048	20	115	2	48
Field seeds	1	17	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	2	8	-	-	1	4	1	2	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	6	236	-	-	5	196	2	2	3	8
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	1	100	-	-	1	100	1	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)	33	580	20 526	4	124	73	1 121	43 853
For silage (tons, green weight)	1	7	46	1	7	-	-	-
Cut for green or dry fodder, hogged or grazed	2	34	(X)	-	-	(NA)	191	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	5	1 016	28 844	-	-	1	4	150
For silage (tons, green weight)	-	-	-	-	-	1	42	400
Cut for dry forage or hay (tons, dry weight)	1	1	5	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	2	18	13	-	-	1	20	40
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	6	171	208	-	-	3	91	235
Small grain hay (tons, dry)	3	44	28	-	-	2	60	125
Other hay (tons, dry)	36	2 095	3 932	3	250	(NA)	1 828	2 950
Grass silage (tons, green)	-	-	-	-	-	1	3	5
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	15	400	-	-	1	15	3	-	6	279	6 638
Winter wheat (bushels)	1	15	400	-	-	1	15	3	-	-	-	-
Oats for grain (bushels)	7	293	17 156	-	-	6	290	19	-	13	566	17 970
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	72	10 195	133 288	3	94	16	1 983	204	1	53	3 353	69 997
Peanuts for nuts (pounds)	1	1	600	-	-	-	-	-	-	1	-	40
Irish potatoes (hundredweight)	2	1	23	-	-	1	1	(Z)	-	7	4	1 077
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	88	7 404	10 314	11	804	87	7 389	1 060	746	110	8 150	10 817

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	2	8	-	-	2	6
Selected vegetables:						
Tomatoes	1	(Z)	-	-	2	1
Sweet corn	1	1	-	-	2	1
Cucumbers and pickles	1	(Z)	-	-	1	-
Watermelons	1	1	-	-	2	1
Snap beans, bush, pole	2	1	-	-	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	6	236	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	13	166	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	7	-	-	2	7	1	258
Peaches, all (pounds)	1969	1	3	300	1	100	1	200	1	10 065
	1964	9	(NA)	2 319	3	68	9	2 251	7	227 424
Clingstone (pounds)	1969	1	1	100	-	-	1	100	1	2 530
Freestone (pounds)	1969	1	2	200	1	100	1	100	1	7 535
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	6	(NA)	15	1	1	6	14	3	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)	1	-	-	1	1	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	3	1	1	1	2	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	-	-	-	-	-	-	-	-
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	1 855
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	3	1 320	(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	423	462
Land in farms ..... acres	287 385	284 585
Average size of farm ..... acres	679.3	616.0
Approximate land area ..... acres	922 368	924 165
Proportion in farms ..... percent	31.2	30.7
Value of land and buildings ..... dollars	46 685 838	(NA)
Average per farm ..... dollars	110 368	81 415
Average per acre ..... dollars	162.45	132.39
Land in Farms According to Use		
Total cropland ..... farms	312	223
acres	65 571	57 218
Harvested cropland ..... farms	190	197
acres	20 463	15 260
Number of farms by acres harvested:		
1 to 9 acres	56	76
10 to 19 acres	33	39
20 to 29 acres	17	12
30 to 49 acres	17	12
Number of farms by acres harvested:		
50 to 99 acres	11	19
100 to 199 acres	19	16
200 to 499 acres	27	20
500 to 999 acres	10	2
1,000 acres and over	-	1
Cropland used only for pasture or grazing ..... farms	224	79
acres	41 722	39 526
All other cropland (see text) ..... farms	26	(NA)
acres	3 386	2 432
Woodland including woodland pasture ..... farms	52	6
acres	14 259	15 090
All other land (see text) ..... farms	299	(NA)
acres	207 555	212 277
Irrigated land ..... farms	58	57
acres	14 953	12 689

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	423	287 385	190	175 554	20 463	58	55 251	14 953	462	284 585	197	15 260
Farms with—												
1 to 9 acres	26	64	-	-	-	-	-	-	21	82	4	15
10 to 49 acres	93	2 616	23	684	200	2	88	88	115	3 110	30	184
50 to 69 acres	29	1 667	14	824	140	-	-	-	32	1 860	11	186
70 to 99 acres	28	2 329	13	1 055	301	2	174	174	39	3 213	19	307
100 to 139 acres	33	4 010	12	1 345	615	4	441	306	40	4 610	18	433
140 to 179 acres	34	5 315	12	1 883	299	1	165	100	29	4 414	18	646
180 to 219 acres	27	5 337	10	1 946	472	2	362	362	29	5 711	10	206
220 to 259 acres	21	4 954	14	3 318	1 358	8	1 923	1 250	15	3 587	7	431
260 to 499 acres	46	16 774	29	10 380	4 012	13	4 722	2 667	47	16 443	26	1 765
500 to 999 acres	41	29 995	30	22 229	6 070	14	11 271	4 935	52	35 841	25	2 967
1,000 to 1,999 acres	23	33 867	17	26 028	1 820	5	8 211	1 420	19	26 114	11	1 625
2,000 acres and over	22	180 457	16	105 862	5 176	7	27 894	3 651	24	179 595	18	6 495

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	423	462	-	1
acres	287 385	284 585	-	286
Harvested cropland ..... farms	190	197	-	-
acres	20 463	15 260	-	-
Full owners ..... farms	227	205	-	-
acres	59 610	49 414	-	-
Harvested cropland .. farms	67	56	-	-
acres	2 096	1 956	-	-
Part owners ..... farms	138	183	-	1
acres	193 321	195 175	-	286
Harvested cropland .. farms	85	97	-	-
acres	10 433	6 458	-	-
Tenants ..... farms	58	72	-	-
acres	34 454	19 115	-	-
Harvested cropland .. farms	38	42	-	-
acres	7 934	4 305	-	-
Percent of tenancy	13.7	15.6	0.0	0.0
Farm operators by age groups:				
Under 25 years	4	2	-	(NA)
25 to 34 years	23	45	-	(NA)
35 to 44 years	72	66	-	(NA)
45 to 54 years	115	112	-	(NA)
55 to 64 years	122	135	-	(NA)
65 years and over	87	102	-	(NA)
Average age	54.1	54.2	0.0	(NA)
Farm operators by place of residence:				
On farm operated	254	412	-	(NA)
Not on farm operated	91	(NA)	-	(NA)
Farm operators reporting days of work off farm	267	263	-	(NA)
1 to 49 days	43	38	-	(NA)
50 to 99 days	12		-	(NA)
100 to 199 days	56	225	-	(NA)
200 days and over	156		-	(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	18
Class 2– " $20,000 to $39,999	28	17
Class 3– " $10,000 to $19,999	20	17
Class 4– " $5,000 to $9,999	27	15
Class 5– " $2,500 to $4,999	69	23
Class 6 (see text)	55	79
Part time (see text)	153	205
Part retirement (see text)	52	88
Abnormal (see text)	/ -	-
Market value of all agricultural products sold (see text) ..... dollars	3 193 316	2 705 550
Average per farm ..... dollars	7 549	5 856
Crops including nursery products and hay ..... farms	91	(NA)
dollars	1 790 655	1 890 428
Forest products ..... farms	1	-
dollars	200	-
Livestock, poultry, and their products ..... farms	384	(NA)
dollars	1 402 461	805 132

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	38	169
$250 to $499	70	76
$500 to $999	81	68
$1,000 to $1,499	40	29
$1,500 to $1,999	19	23
$2,000 to $2,499	30	7
$2,500 and over	145	90
Farms with farm-related income from—		
Customwork and other agricultural services, farms		9 (NA)
Customwork and other agricultural services, dollars	26 849	(NA)
Recreational services, farms		10 8
Recreational services, dollars	7 742	10 026
Government farm programs, farms		47 (NA)
Government farm programs, dollars	13 985	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	423	462
Farm production expenses, total (see text), dollars	2 889 422	(NA)
Number of farms with expenditures of—		
$1 to $499	124	(NA)
$500 to $999	69	(NA)
$1,000 to $1,999	61	(NA)
$2,000 to $2,999	25	(NA)
$3,000 to $4,999	38	(NA)
$5,000 to $9,999	41	(NA)
$10,000 and over	65	(NA)
Items reported both years, dollars	1 627 667	1 167 448
Livestock and poultry, farms	151	158
Livestock and poultry, dollars	260 982	180 285
Feed for livestock and poultry, farms	359	447
Feed for livestock and poultry, dollars	335 111	396 215
Commercially mixed formula feeds, farms	204	395
Commercially mixed formula feeds, tons	2 478	4 997
Commercially mixed formula feeds, dollars	199 063	306 175
Seeds, bulbs, plants, and trees, farms	138	156
Seeds, bulbs, plants, and trees, dollars	161 243	65 391
Commercial fertilizer, farms	218	201
Commercial fertilizer, dollars	235 550	145 835
Lime, farms	7	14
Lime, dollars	13 736	(NA)
Other agricultural chemicals (see text), farms	160	(NA)
Other agricultural chemicals (see text), dollars	69 555	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	399	365
Gasoline and other petroleum fuel and oil for the farm business, dollars	262 978	168 245
Hired farm labor, farms	138	131
Hired farm labor, dollars	302 047	180 105
Contract labor, machine hire, and customwork, farms	57	94
Contract labor, machine hire, and customwork, dollars	69 756	31 372
All other production expenses, farms	279	(NA)
All other production expenses, dollars	1 178 464	(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	374	3 320 398
By value groups:		
$1 to $999	41	25 540
$1,000 to $4,999	158	416 800
$5,000 to $9,999	93	615 740
$10,000 to $19,999	43	570 880
$20,000 and over	39	1 691 438

	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	255	312	193	225	80	87	388	489
Motortrucks including pickups	294	412	211	270	117	142	310	410
Tractors other than garden tractors and motor tillers	293	495	189	268	144	227	237	338
Riding garden tractors 7 hp and over	41	41	36	36	5	5	(NA)	(NA)
Grain and bean combines, self-propelled	45	60	24	31	26	29	36	44
Cornpickers, corn heads, and picker-shellers	6	6	3	3	3	3	2	2
Pickup balers	43	49	20	21	26	28	46	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	392	(X)	384	(X)	444	(NA)	(NA)	(NA)
Cattle and calves	390	8 992	383	13 236	442	36 570	388	11 179
Farms with—								
1 to 4	8	20	86	258	84	(NA)	(NA)	(NA)
5 to 9	17	123	84	570		(NA)	(NA)	(NA)
10 to 19	63	831	74	991	69	(NA)	(NA)	(NA)
20 and over	302	38 018	139	11 417	289	(NA)	(NA)	(NA)
Cows and heifers that had calved	323	24 283	(X)	(X)	437	25 907	(NA)	(NA)
Milk cows	70	142	(X)	(X)	135	276	(NA)	(NA)
Farms with—								
1 or 2	53	76	(X)	(X)	98	(NA)	(NA)	(NA)
3 or 4	13	42	(X)	(X)	30	(NA)	(NA)	(NA)
5 to 9	4	24	(X)	(X)	7	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	35	211	9	230	55	416	6	156
Farms with—								
1 to 4	22	41	-	-	42	(NA)	2	(NA)
5 to 9	10	65	3	16		(NA)		(NA)
10 to 24	2	30	4	70	10	(NA)	4	(NA)
25 and over	1	75	2	144	3	(NA)		(NA)
Feeder pigs	(X)	(X)	1	59	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	12	29	(X)	(X)	18	46	(X)	(X)
December 1 of preceding year and May 31	10	15	(X)	(X)	11	17	(X)	(X)
June 1 and November 30	10	14	(X)	(X)	11	29	(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	37	529	20	258	33	702	21	506
Horses and ponies	201	1 054	11	34	(NA)	(NA)	10	11
Chickens 3 months old or older	73	14 204	2	9 065	148	27 790	(NA)	9 563
Farms with--								
1 to 99	71	(D)	-	-	137	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	6	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	2	(D)	2	9 065	5	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	67	13 703	2	9 065	135	26 706	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	112	-	-	(NA)	(NA)	-	-
Other livestock and poultry	32	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ... farms.	28	50	Hay, excluding sorghum hay ... farms.	98	(NA)
For grain ... farms.	28	32	acres.	2 890	2 891
acres.	200	344	tons.	4 486	4 169
bushels.	6 845	9 088	Cotton ... farms.	-	-
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	1	(NA)	acres.	-	-
acres.	14	115	bales.	-	-
Sorghums for all purposes except sirup ... farms.	-	4	Peanuts for nuts ... farms.	-	3
For grain or seed ... farms.	-	-	acres.	-	2
acres.	-	-	pounds.	-	370
bushels.	-	-	Tobacco ... farms.	-	-
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	-	(NA)	acres.	-	-
acres.	-	25	pounds.	-	-
Wheat for grain ... farms.	-	-	Irish potatoes and sweetpotatoes ... farms.	15	(NA)
acres.	-	-	acres.	8	12
bushels.	-	-	Vegetables, sweet corn, or melons for sale ... farms.	8	3
Other small grains for grain ... farms.	60	(NA)	acres.	8	9
acres.	14 282	11 545	Berries for sale ... farms.	-	2
Soybeans for beans ... farms.	23	5	acres.	-	(Z)
acres.	2 998	311	Land in orchards (see text) ... farms.	5	26
bushels.	50 712	6 251	acres.	8	39
			Other crops ... farms.	4	(NA)
			acres.	64	(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		1969	1964
Class 1-5 farms ... number.	163	90	Total woodland ... farms.	25	3
Land in farms ... acres.	252 454	199 673	acres.	10 744	14 547
Average size of farm ... acres.	1 548.7	2 218.5	Woodland pastured ... farms.	20	1
Value of land and buildings ... dollars.	35 502 472	(NA)	acres.	10 241	5 900
Average per farm ... dollars.	217 806	(NA)	Woodland not pastured ... farms.	5	2
Average per acre ... dollars.	140.62	(NA)	acres.	503	8 647
Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	86	45
Total cropland ... farms.	141	(NA)	acres.	161 017	126 965
acres.	54 328	53 168	Improved pastureland and rangeland ... farms.	41	20
Harvested cropland ... farms.	117	75	acres.	7 860	2 787
acres.	19 623	13 860	Pastureland and rangeland not improved ... farms.	73	(NA)
Number of farms by acres harvested:			acres.	153 157	124 178
1 to 49 acres	52	(NA)	All other land (see text) ... farms.	86	63
50 to 99 acres	9	(NA)	acres.	26 365	4 991
100 to 199 acres	19	(NA)	Irrigated land ... farms.	57	53
200 to 499 acres	27	(NA)	acres.	14 913	12 642
500 to 999 acres	10	(NA)	Total pastureland (all types) ... farms.	132	(NA)
1,000 acres and over	-	(NA)	acres.	202 838	170 058
1,000 to 1,999 acres	-	(NA)	**Conservation Practices**		
2,000 acres and over	-	(NA)			
Cropland used only for pasture or grazing ... farms.	70	47	Grain or row crops farmed on the contour ... farms.	2	(NA)
acres.	31 580	37 193	acres.	1 173	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	4	1	Stripcropping systems to control erosion ... farms.	-	(NA)
acres.	737	12	acres.	-	(NA)
Cropland on which all crops failed ... farms.	3	1	Cropland and pastureland having terraces ... farms.	2	(NA)
acres.	436	25	acres.	480	(NA)
Cropland in cultivated summer fallow ... farms.	-	-			
acres.	-	-			
Cropland idle ... farms.	10	2			
acres.	1 952	2 078			

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	90	252 454	117	165 325	19 623	57	53 451	14 913
Farms with–									
1 to 9 acres	3	1	5	-	-	-	-	-	-
10 to 49 acres	5	1	160	2	88	88	2	88	88
50 to 69 acres	-	3	-	-	-	-	-	-	-
70 to 99 acres	10	2	837	5	417	231	2	174	174
100 to 139 acres	12	6	1 395	8	917	488	4	441	306
140 to 179 acres	10	6	1 602	4	665	206	1	165	100
180 to 219 acres	8	4	1 555	5	950	387	2	362	362
220 to 259 acres	11	3	2 643	8	1 923	1 250	8	1 923	1 250
260 to 499 acres	29	15	10 505	24	8 590	3 952	13	4 722	2 667
500 to 999 acres	34	20	24 764	29	21 685	6 065	14	11 271	4 935
1,000 to 1,999 acres	19	9	28 531	16	24 228	1 780	4	6 411	1 380
2,000 acres and over	22	20	180 457	16	105 862	5 176	7	27 894	3 651

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	57
Proportion of all class 1-5 farms--percent	34.9
Land in farms--acres	53 451
Cropland--acres	31 782
Class 1-5 farms irrigated in 1969--number	57
Proportion of all class 1-5 farms--percent	34.9
Land in farms--acres	53 451
Average per farm--acres	937.7
Cropland--acres	31 782
Harvested cropland--acres	16 575
Irrigated land--acres	14 913
Average per farm--acres	261.6

	1969
Irrigated land--Continued	
Cropland--farms	56
--acres	14 663
Harvested--farms	56
--acres	14 663
Used only for pasture--farms	-
--acres	-
Pasture, other than cropland pasture--farms	1
--acres	250
Water used--acre-feet	17 233
Class 1-5 farms with artificial drainage--number	53
Proportion of class 1-5 farms--percent	32.5
Land in farms--acres	117 465
Average per farm--acres	2 216.3
Drained land--acres	70 786
Average per farm--acres	1 335.5
Class 1-5 farms reporting both irrigation and drainage in 1969--number	33
Land in farms--acres	33 003

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	-	90
--acres	252 454	-	199 673
Harvested cropland--farms	117	-	75
--acres	19 623	-	13 860
Full owners--farms	48	-	12
--acres	44 239	-	(NA)
Harvested cropland--farms	23	-	(NA)
--acres	1 631	-	(NA)
Part owners--farms	78	-	42
--acres	179 207	-	(NA)
Harvested cropland--farms	63	-	(NA)
--acres	10 146	-	(NA)
Tenants--farms	37	-	34
--acres	29 008	-	(NA)
Harvested cropland--farms	31	-	(NA)
--acres	7 846	-	(NA)
Percent of tenancy	22.6	0.0	37.7
Farms by type of organization			
Individual or family--farms	131	-	(NA)
--acres	164 770	-	(NA)
Partnership--farms	23	-	(NA)
--acres	21 130	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned--farms	6	-	(NA)
--acres	58 669	-	(NA)
10 or fewer shareholders--farms	4	-	(NA)
--acres	(D)	-	(NA)
More than 10 shareholders--farms	2	-	(NA)
--acres	(D)	-	(NA)
Other--farms	3	-	(NA)
--acres	7 885	-	(NA)
Farm operators by age groups:			
Under 25 years	-	-	-
25 to 34 years	19	-	19
35 to 44 years	26	-	17
45 to 54 years	47	-	20
55 to 64 years	36	-	20
65 years and over	35	-	14
Average age	53.0	0.0	(NA)
Farm operators by place of residence:			
On farm operated	108	-	73
Not on farm operated	40	-	15
Farm operators reporting days of work off farm	81	-	25
1 to 49 days	24	-	6
50 to 99 days	6	-	6
100 to 199 days	9	-	1
200 days and over	42	-	12

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	19	18
Class 2--" $20,000 to $39,999	28	17
Class 3--" $10,000 to $19,999	20	17
Class 4--" $5,000 to $9,999	27	15
Class 5--" $2,500 to $4,999	69	23
Market value of all agricultural products sold (see text)--farms	163	90
--dollars	2 991 883	2 526 517
Average per farm--dollars	18 355	28 072

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	18	(X)
$2,500 to $4,999	51	23
$5,000 to $7,499	20	10
$7,500 to $9,999	7	5
$10,000 to $14,999	14	8
$15,000 to $19,999	6	9
$20,000 to $29,999	18	11
$30,000 to $39,999	10	6
$40,000 to $59,999	9	11
$60,000 and over	10	7
$60,000 to $79,999	3	(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	68	1 784 017
Grains	62	1 762 819
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	7	19 825
Other field crops	-	-
Vegetables, sweet corn, and melons	1	573
Fruits, nuts, and berries	1	800
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	140	1 207 866
Poultry and poultry products	3	79 354
Dairy products	1	3 000
Dairy cattle and calves	1	1 200
Other cattle and calves	138	1 110 977
Hogs, sheep, and goats	20	9 522
Other livestock and livestock products	12	3 813
Farms with farm-related income from—		
Custom work and other agricultural services	6	26 034
Recreational services	5	5 732
Government farm programs	22	9 896

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	90
dollars.	2 651 165	(NA)
Number of farms with expenditures of—		
$1 to $1,999	24	(NA)
$2,000 to $2,999	9	(NA)
$3,000 to $4,999	27	(NA)
$5,000 to $9,999	38	(NA)
$10,000 to $19,999	35	(NA)
$20,000 to $39,999	16	(NA)
$40,000 and over	14	(NA)
Items reported both years ..... dollars.	1 439 670	894 821
Livestock and poultry ..... farms.	59	(NA)
dollars.	211 638	121 116
Feed for livestock and poultry ..... farms.	132	87
dollars.	264 192	265 172
Commercially mixed formula feeds ..... farms.	103	63
tons.	2 106	(NA)
dollars.	172 618	220 058
Feed ingredients ..... farms.	11	(NA)
tons.	293	(NA)
dollars.	21 828	(NA)
Whole grains ..... farms.	29	21
tons.	974	(NA)
dollars.	52 820	10 396
Hay, green chop, and silage ..... farms.	15	56
tons.	737	(NA)
dollars.	16 926	34 718
Seeds, bulbs, plants, and trees ..... farms.	83	44
dollars.	158 363	61 530
Commercial fertilizer ..... farms.	114	82
dollars.	223 925	134 707
Lime ..... farms.	4	9
dollars.	13 190	(NA)
Other agricultural chemicals (see text) ..... farms.	69	(NA)
dollars.	65 345	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	163	90
dollars.	219 733	123 883
Gasoline ..... farms.	151	90
dollars.	99 229	61 070
Diesel oil ..... farms.	93	41
dollars.	61 554	19 132
LP gas, butane, and propane ..... farms.	50	41
dollars.	35 397	26 182
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	161	90
dollars.	23 553	17 499
Hired farm labor ..... farms.	96	60
dollars.	292 854	162 130
Workers by number of days worked:		
150 days or more ..... farms.	28	22
workers.	57	49
Less than 150 days ..... farms.	86	(NA)
workers.	277	(NA)
Contract labor ..... farms.	3	(NA)
dollars.	8 826	(NA)
Machine hire and customwork ..... farms.	44	44
dollars.	60 139	26 283
All other production expenses ..... farms.	153	(NA)
dollars.	1 132 960	(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	2 465 483
By value groups:		
$1 to $4,999	36	109 925
$5,000 to $9,999	39	250 940
$10,000 to $19,999	41	538 880
$20,000 to $29,999	10	249 100
$30,000 to $49,999	9	301 150
$50,000 and over	15	1 015 488

	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	151	91	114	32	37	77	108
2 or 3	22	49	19	42	5	10	(NA)	(NA)
4 and over	3	14	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	128	232	111	161	46	71	79	158
2 and over	55	159	30	80	15	40	(NA)	(NA)
Tractors other than garden tractors and motor tillers	137	289	107	183	61	106	88	183
2 or 3	50	116	24	57	23	54	(NA)	(NA)
4 and over	21	107	11	54	4	18	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	132	276	102	175	58	101	82	176
Crawler tractors	8	13	6	8	4	5	7	7
Riding garden tractors 7 hp and over	16	16	15	15	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	45	60	24	31	26	29	36	44
Cornpickers, corn heads, and picker-shellers	5	5	2	2	3	3	(NA)	(NA)
Corn heads for combines	3	3	1	1	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	2	2	1	1	1	1	(NA)	(NA)
Pickup balers	30	34	11	12	20	22	(NA)	(NA)
Windrowers, pull and self-propelled	11	11	6	6	5	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	22	(X)	2	(X)
Chickens 3 months old or older	22	12 892	2	9 065
Farms with–				
1 to 1,599	20	(D)	-	-
1,600 to 3,199	-	-	1	3 000
3,200 to 9,999	2	(D)	1	6 065
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	20	12 653	2	9 065
Pullets not yet of laying age	2	45	-	-
Other chickens	8	194	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	4	10	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	23	24 373	(NA)	9 280
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	1	13

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)	140	(X)	(X)	(X)
Any cattle, hogs, or sheep	141	(X)	140	(X)	(X)	(X)
Cattle and calves	139	31 240	139	11 126	-	-
Farms with–						
1 to 19	2	21	23	286	-	-
20 to 49	20	648	52	1 711	-	-
50 to 99	30	2 086	39	2 495	-	-
100 to 199	44	6 003	15	1 850	-	-
200 and over	43	22 482	10	4 784	-	-
200 to 499	29	7 099	6	1 708	-	-
500 and over	14	15 383	4	3 076	-	-
Cattle	(X)	(X)	117	2 933	-	-
Farms with–						
1 to 9	(X)	(X)	45	202	-	-
10 to 19	(X)	(X)	39	497	-	-
20 to 49	(X)	(X)	21	(D)	-	-
50 to 99	(X)	(X)	2	(D)	-	-
100 and over	(X)	(X)	10	1 515	-	-
100 to 199	(X)	(X)	7	786	-	-
200 to 499	(X)	(X)	3	729	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	134	8 193	-	-
Farms with–						
1 to 9	(X)	(X)	10	70	-	-
10 to 19	(X)	(X)	22	323	-	-
20 to 49	(X)	(X)	56	1 684	-	-
50 to 99	(X)	(X)	31	2 027	-	-
100 and over	(X)	(X)	15	4 089	-	-
100 to 199	(X)	(X)	8	1 020	-	-
200 and over	(X)	(X)	7	3 069	-	-
Heifers and heifer calves	120	6 697	(X)	(X)	(X)	(X)
Bulls and steers, including calves	130	4 055	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	84	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	84	21 420	80	7 867	(NA)	-
Cattle	(NA)	(NA)	57	1 967	-	-
Calves	(NA)	(NA)	77	5 900	-	-

	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	131	2 488	139	31 194	23	46	131	20 442
Farms with–								
1 to 19	10	117	2	21	23	46	12	153
20 to 49	22	667	20	643	-	-	24	818
50 to 99	41	2 880	30	2 080	-	-	37	2 678
100 and over	58	16 824	87	28 450	-	-	58	16 793
1964								
Total on place	83	15 310	(NA)	21 378	20	42	(NA)	15 268

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	151	6	214	13	134	3	96
Farms with—								
1 to 24	9	76	4	70	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	1	75	2	144	(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	9	39	(X)	(X)	5	26	(X)	(X)
Other hogs and pigs	9	112	(X)	(X)	12	108	(X)	(X)
Feeder pigs sold	(X)	(X)	1	59	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	9	23	(X)	(X)	6	24	(X)	(X)
December 1 of preceding year and May 31	7	12	(X)	(X)	5	8	(X)	(X)
June 1 and November 30	7	11	(X)	(X)	5	16	(X)	(X)
Sheep and lambs	14	306	12	184	7	179	5	84
Any goats	2	10	-	-	-	-	-	-
All other livestock	80	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	123	Nematodes in crops — farms.	-
	dollars.	302 460	acres on which used.	-
			dollars.	-
Commercial fertilizer — farms.		105	Diseases in crops and orchards — farms.	2
	acres on which used.	20 377	acres on which used	301
	tons.	3 185	dollars	467
	dollars.	223 925		
			Weeds or grass in crops — farms.	40
Lime — farms.		4	acres on which used	10 161
	acres on which used	820	dollars.	51 650
	tons.	1 640	Weeds or brush in pasture — farms	6
	dollars	13 190	acres on which used.	255
Sprays, dusts, fumigants, etc. to control—			dollars.	1 011
Insects on hay crops — farms.		4	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms.	-
	acres on which used.	206	acres on which used.	-
	dollars.	522	dollars.	-
Insects on other crops — farms.		22	Insect control on livestock and poultry — farms	26
	acres on which used.	2 930	dollars.	6 229
	dollars.	5 351		

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	70	31 580	-	-	17	1 939	17	283	-	-
Improved pasture	41	7 860	1	250	16	625	16	148	-	-
Field corn for all purposes	7	101	-	-	6	41	6	12	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	52	14 244	51	14 214	52	14 244	52	2 210	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	20	2 960	1	150	18	2 835	18	434	-	-
Hay or grass silage	57	2 257	5	297	20	632	20	91	-	-
Field seeds	2	57	-	-	2	57	2	7	-	-
Vegetables, sweet corn, or melons for sale	2	4	-	-	2	4	2	1	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	1	2	-	-	-	-	-	-	-	-
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)	7	101	3 450	-	-	5	174	4 987
For silage (tons, green weight)	-	-	-	-	-	1	10	80
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)	-	-	-	-	-	-	-	-
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	240	539	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	3	150	226
Small grain hay (tons, dry)	5	327	497	3	247	1	32	18
Other hay (tons, dry)	48	1 630	2 579	2	50	(NA)	1 650	2 678
Grass silage (tons, green)	-	-	-	-	-	1	15	11
Hay crops cut and fed green (tons, green)	4	60	600	-	-	(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)	1	30	600	-	-	1	30	4	-	-	-	-
Soybeans for beans (bushels)	17	2 958	49 740	1	150	16	2 833	433	-	5	311	6 251
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	1	1	100
Irish potatoes (hundredweight)	3	2	420	-	-	2	2	(Z)	-	-	-	-
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	2	4	-	-	-	-
Selected vegetables:						
Tomatoes	1	(Z)	-	-	-	-
Sweet corn	1	1	-	-	-	-
Cucumbers and pickles	1	(Z)	-	-	-	-
Watermelons	1	2	-	-	-	-
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	1	2	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	2	5	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	6	-	-	1	6	1	432
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	1	(Z)	10	-	-	1	10	1	10
1964	2	(NA)	11	-	-	2	11	2	750
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	1	(Z)	10	-	-	1	10	1	10
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	-	(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:								
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	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(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. .	671	908
Land in farms ..... acres. .	204 071	132 065
Average size of farm ..... acres. .	304.1	145.4
Approximate land area ..... acres. .	474 944	467 205
Proportion in farms ..... percent. .	43.0	28.2
Value of land and buildings ..... dollars. .	50 038 864	(NA)
Average per farm ..... dollars. .	74 573	27 872
Average per acre ..... dollars. .	245.20	189.55
Land in Farms According to Use		
Total cropland ..... farms. .	624	793
acres. .	169 846	62 404
Harvested cropland ..... farms. .	556	701
acres. .	131 594	41 804
Number of farms by acres harvested:		
1 to 9 acres	67	154
10 to 19 acres	94	142
20 to 29 acres	55	97
30 to 49 acres	59	105
Number of farms by acres harvested:		
50 to 99 acres	84	105
100 to 199 acres	47	54
200 to 499 acres	73	34
500 to 999 acres	44	8
1,000 acres and over	33	2
Cropland used only for pasture or grazing ..... farms. .	277	276
acres. .	13 722	16 246
All other cropland (see text) ..... farms. .	181	(NA)
acres. .	24 530	4 354
Woodland including woodland pasture ..... farms. .	235	504
acres. .	17 295	49 532
All other land (see text) ..... farms. .	385	(NA)
acres. .	16 930	20 126
Irrigated land ..... farms. .	20	10
acres. .	2 115	850

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	671	204 071	556	195 704	131 594	20	29 047	2 115	908	132 065	701	41 804
Farms with–												
1 to 9 acres	21	65	7	38	38	-	-	-	81	327	44	172
10 to 49 acres	202	5 698	146	4 400	2 395	3	69	12	352	9 677	255	3 751
50 to 69 acres	61	3 634	51	3 029	1 685	-	-	-	105	6 053	78	2 168
70 to 99 acres	71	5 931	61	5 119	2 767	3	240	15	95	7 778	77	2 905
100 to 139 acres	55	6 531	42	4 904	2 688	1	121	12	67	7 900	55	2 813
140 to 179 acres	39	6 045	34	5 250	2 287	-	-	-	44	6 978	39	2 237
180 to 219 acres	23	4 474	21	4 064	1 997	-	-	-	43	8 578	40	3 590
220 to 259 acres	28	6 669	26	6 204	3 827	3	753	32	17	4 083	16	2 003
260 to 499 acres	52	18 827	51	18 449	11 790	-	-	-	55	19 321	50	5 384
500 to 999 acres	69	48 296	68	47 346	30 734	6	4 703	565	25	16 879	24	5 856
1,000 to 1,999 acres	38	52 517	37	51 517	38 742	-	-	-	17	22 101	17	7 336
2,000 acres and over	12	45 384	12	45 384	32 644	4	23 161	1 479	7	22 388	6	3 589

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. .	671	908	80	147
acres. .	204 071	132 065	4 825	6 205
Harvested cropland ..... farms. .	556	701	71	137
acres. .	131 594	41 804	3 002	3 177
Full owners ..... farms. .	389	557	39	52
acres. .	75 404	57 095	2 312	2 627
Harvested cropland . . farms. .	285	384	30	48
acres. .	37 432	12 965	1 017	867
Part owners ..... farms. .	191	186	24	14
acres. .	66 722	53 480	1 917	658
Harvested cropland . . farms. .	182	170	24	12
acres. .	44 076	17 737	1 475	308
Tenants ..... farms. .	91	164	17	81
acres. .	61 945	21 345	596	2 920
Harvested cropland . . farms. .	89	146	17	77
acres. .	50 086	11 052	510	2 002
Percent of tenancy	13.5	18.1	21.2	55.1

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	6	9	1	(NA)
25 to 34 years	65	83	7	(NA)
35 to 44 years	154	163	9	(NA)
45 to 54 years	128	255	15	(NA)
55 to 64 years	201	261	29	(NA)
65 years and over	117	137	19	(NA)
Average age	52.0	51.7	58.4	(NA)
Farm operators by place of residence:				
On farm operated	424	779	57	(NA)
Not on farm operated	115	(NA)	9	(NA)
Farm operators reporting days of work off farm	377	452	38	(NA)
1 to 49 days	83	88	7	(NA)
50 to 99 days	36		5	(NA)
100 to 199 days	78	364	10	(NA)
200 days and over	180		16	(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	54	15
Class 2– " $20,000 to $39,999	49	27
Class 3– " $10,000 to $19,999	71	53
Class 4– " $5,000 to $9,999	92	94
Class 5– " $2,500 to $4,999	123	138
Class 6 (see text)	74	189
Part time (see text)	145	289
Part retirement (see text)	63	103
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	8 205 984	4 603 750
Average per farm ..... dollars. .	12 229	5 070
Crops including nursery products and hay ..... farms. .	496	(NA)
dollars. .	6 932 209	3 743 488
Forest products ..... farms. .	16	32
dollars. .	22 887	24 679
Livestock, poultry, and their products ..... farms. .	395	(NA)
dollars. .	1 250 888	833 354

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	52	182
$250 to $499	38	94
$500 to $999	65	121
$1,000 to $1,499	72	75
$1,500 to $1,999	35	55
$2,000 to $2,499	34	54
$2,500 and over	375	327

	1969	1964
Farms with farm-related income from—		
Customwork and other agricultural services, farms	61	(NA)
Customwork and other agricultural services, dollars	115 320	(NA)
Recreational services, farms	7	7
Recreational services, dollars	7 142	2 192
Government farm programs, farms	277	(NA)
Government farm programs, dollars	559 356	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	671	908
Farm production expenses, total (see text), dollars	7 258 699	(NA)
Number of farms with expenditures of—		
$1 to $499	102	(NA)
$500 to $999	72	(NA)
$1,000 to $1,999	116	(NA)
$2,000 to $2,999	77	(NA)
$3,000 to $4,999	62	(NA)
$5,000 to $9,999	80	(NA)
$10,000 and over	162	(NA)
Items reported both years, dollars	3 654 546	1 718 105
Livestock and poultry, farms	177	208
Livestock and poultry, dollars	217 893	127 195
Feed for livestock and poultry, farms	334	668
Feed for livestock and poultry, dollars	277 636	299 975
Commercially mixed formula feeds, farms	183	512
Commercially mixed formula feeds, tons	1 752	2 554
Commercially mixed formula feeds, dollars	135 563	194 565

	1969	1964
Seeds, bulbs, plants, and trees, farms	484	720
Seeds, bulbs, plants, and trees, dollars	510 452	147 225
Commercial fertilizer, farms	438	591
Commercial fertilizer, dollars	340 175	256 385
Lime, farms	69	121
Lime, dollars	34 764	(NA)
Other agricultural chemicals (see text), farms	349	(NA)
Other agricultural chemicals (see text), dollars	498 863	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	658	767
Gasoline and other petroleum fuel and oil for the farm business, dollars	712 630	314 265
Hired farm labor, farms	390	481
Hired farm labor, dollars	1 148 079	346 455
Contract labor, machine hire, and customwork, farms	329	448
Contract labor, machine hire, and customwork, dollars	447 681	226 605
All other production expenses, farms	556	(NA)
All other production expenses, dollars	3 070 526	(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	649	9 791 274
By value groups, $1 to $999	59	36 560
$1,000 to $4,999	243	623 425
$5,000 to $9,999	123	800 360
$10,000 to $19,999	81	1 078 396
$20,000 and over	143	7 252 533

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	445	569	335	406	143	163	603	705
Motortrucks including pickups	549	871	400	542	241	329	664	813
Tractors other than garden tractors and motor tillers	586	1 239	339	751	327	488	626	896
Riding garden tractors 7 hp and over	43	48	37	41	7	7	(NA)	(NA)
Grain and bean combines, self-propelled	136	176	112	140	31	36	59	65
Cornpickers, corn heads, and picker-shellers	40	42	24	25	16	17	28	29
Pickup balers	81	84	53	54	30	30	105	105

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	414	(X)	384	(X)	806	(NA)	(NA)	(NA)
Cattle and calves	387	15 631	346	7 331	756	29 078	591	8 938
Farms with—								
1 to 4	36	99	96	248	231	(NA)	(NA)	(NA)
5 to 9	60	414	70	476		(NA)	(NA)	(NA)
10 to 19	86	1 192	79	1 055	135	(NA)	(NA)	(NA)
20 and over	205	13 926	101	5 552	390	(NA)	(NA)	(NA)
Cows and heifers that had calved	332	8 613	(X)	(X)	747	17 257	(NA)	(NA)
Milk cows	133	596	(X)	(X)	297	864	(NA)	(NA)
Farms with—								
1 or 2	101	142	(X)	(X)	257	(NA)	(NA)	(NA)
3 or 4	18	60	(X)	(X)	26	(NA)	(NA)	(NA)
5 to 9	8	54	(X)	(X)	8	(NA)	(NA)	(NA)
10 and over	6	340	(X)	(X)	6	(NA)	(NA)	(NA)
Hogs and pigs	124	3 649	109	6 613	302	5 830	121	4 619
Farms with—								
1 to 4	28	76	9	24	145	(NA)	25	(NA)
5 to 9	13	82	11	74		(NA)		(NA)
10 to 24	45	677	45	749	81	(NA)	96	(NA)
25 and over	38	2 814	44	5 766	76	(NA)		(NA)
Feeder pigs	(X)	(X)	41	2 222	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	84	808	(X)	(X)	220	772	(X)	(X)
December 1 of preceding year and May 31	68	404	(X)	(X)	153	361	(X)	(X)
June 1 and November 30	61	404	(X)	(X)	169	411	(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	204	6	195
Horses and ponies	152	390	11	22	(NA)	(NA)	10	17
Chickens 3 months old or older	134	3 974	6	5 142	474	11 654	(NA)	429
Farms with–								
1 to 99	128	2 809	4	196	468	(NA)	(NA)	(NA)
100 to 399	5	565	1	138	6	(NA)	(NA)	(NA)
400 to 1,599	1	600	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	1	4 808	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	129	3 439	6	5 142	465	9 642	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	73	2	454	(NA)	(NA)	-	-
Other livestock and poultry	36	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	203	413
For grain	farms.	201	406
	acres.	4 269	4 445
	bushels.	174 005	166 665
Cut for silage, green or dry fodder, or hogged or grazed	farms.	3	(NA)
	acres.	14	164
Sorghums for all purposes except sirup	farms.	27	12
For grain or seed	farms.	15	2
	acres.	2 954	50
	bushels.	72 831	1 555
Cut for silage, dry forage or hay, or hogged or grazed	farms.	12	(NA)
	acres.	98	233
Wheat for grain	farms.	6	7
	acres.	1 978	1 157
	bushels.	51 526	33 655
Other small grains for grain	farms.	10	(NA)
	acres.	605	758
Soybeans for beans	farms.	400	280
	acres.	110 762	17 826
	bushels.	2 238 654	427 425
Hay, excluding sorghum hay	farms.	139	(NA)
	acres.	2 880	5 805
	tons	6 468	9 614
Cotton	farms.	236	351
	acres.	9 981	11 670
	bales.	13 546	14 892
Peanuts for nuts	farms.	2	4
	acres.	-	1
	pounds.	50	550
Tobacco	farms.	-	-
	acres.	-	-
	pounds.	-	-
Irish potatoes and sweetpotatoes	farms.	20	(NA)
	acres.	9	22
Vegetables, sweet corn, or melons for sale	farms.	14	7
	acres.	11	19
Berries for sale	farms.	1	2
	acres.	(Z)	1
Land in orchards (see text)	farms.	13	53
	acres.	286	297
Other crops	farms.	11	(NA)
	acres.	287	(NA)
Greenhouse products under glass or other protection	farms.	-	(NA)
	sq. ft.	-	1 400

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.	389	327
Land in farms	acres.	188 224	90 558
Average size of farm	acres.	483.8	276.9
Value of land and buildings	dollars.	44 161 676	(NA)
Average per farm	dollars.	113 526	(NA)
Average per acre	dollars.	234.62	(NA)
Land in Farms According to Use			
Total cropland	farms.	381	(NA)
	acres.	161 750	48 357
Harvested cropland	farms.	372	322
	acres.	128 64	35 785
Number of farms by acres harvested:			
1 to 49 acres		93	(NA)
50 to 99 acres		82	(NA)
100 to 199 acres		47	(NA)
200 to 499 acres		73	(NA)
500 to 999 acres		44	(NA)
1,000 acres and over		33	(NA)
1,000 to 1,999 acres		26	(NA)
2,000 acres and over		7	(NA)
Cropland used only for pasture or grazing	farms.	147	101
	acres.	9 733	10 676
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	13	22
	acres.	747	585
Cropland on which all crops failed	farms.	60	22
	acres.	17 227	441
Cropland in cultivated summer fallow	farms.	15	-
	acres.	2 139	-
Cropland idle	farms.	62	32
	acres.	3 259	870
Total woodland	farms.	134	175
	acres.	13 210	30 052
Woodland pastured	farms.	81	94
	acres.	5 403	18 052
Woodland not pastured	farms.	65	98
	acres.	7 807	12 000
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	58	103
	acres.	5 624	8 954
Improved pastureland and rangeland	farms.	42	48
	acres.	4 884	4 898
Pastureland and rangeland not improved	farms.	21	(NA)
	acres.	740	4 056
All other land (see text)	farms.	214	300
	acres.	7 640	3 198
Irrigated land	farms.	14	9
	acres.	2 088	846
Total pastureland (all types)	farms.	204	(NA)
	acres.	20 760	37 682
Conservation Practices			
Grain or row crops farmed on the contour	farms.	4	(NA)
	acres.	252	(NA)
Stripcropping systems to control erosion	farms.	-	(NA)
	acres.	-	(NA)
Cropland and pastureland having terraces	farms.	3	(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	389	327	188 224	372	186 021	128 645	14	28 738	2 088
Farms with—									
1 to 9 acres	3	-	4	-	-	-	-	-	-
10 to 49 acres	23	63	748	19	678	507	-	-	-
50 to 69 acres	37	37	2 218	34	2 041	1 281	-	-	-
70 to 99 acres	41	41	3 522	41	3 522	2 341	-	-	-
100 to 139 acres	40	35	4 686	38	4 414	2 631	1	121	12
140 to 179 acres	33	25	5 091	31	4 771	2 271	-	-	-
180 to 219 acres	22	34	4 284	20	3 874	1 948	-	-	-
220 to 259 acres	25	15	5 974	25	5 974	3 815	3	753	32
260 to 499 acres	50	35	18 174	50	18 174	11 745	-	-	-
500 to 999 acres	66	21	46 622	65	45 672	30 720	6	4 703	565
1,000 to 1,999 acres	37	15	51 517	37	51 517	38 742	-	-	-
2,000 acres and over	12	6	45 384	12	45 384	32 644	4	23 161	1 479

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	3.8
Land in farms—acres	30 388
Cropland—acres	29 200
Class 1-5 farms irrigated in 1969—number	14
Proportion of all class 1-5 farms—percent	3.5
Land in farms—acres	28 738
Average per farm—acres	2 052.7
Cropland—acres	27 550
Harvested cropland—acres	22 548
Irrigated land—acres	2 088
Average per farm—acres	149.1

	1969
Irrigated land—Continued	
Cropland—farms	14
acres	2 088
Harvested—farms	14
acres	1 938
Used only for pasture—farms	2
acres	130
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	2 114
Class 1-5 farms with artificial drainage—number	105
Proportion of class 1-5 farms—percent	26.9
Land in farms—acres	76 294
Average per farm—acres	726.6
Drained land—acres	60 148
Average per farm—acres	572.8
Class 1-5 farms reporting both irrigation and drainage in 1969—number	10
Land in farms—acres	20 094

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	389	29	327
acres	188 224	3 568	90 558
Harvested cropland—farms	372	28	322
acres	128 645	2 232	35 785
Full owners—farms	167	11	124
acres	63 969	1 636	(NA)
Harvested cropland—farms	151	10	(NA)
acres	35 332	704	(NA)
Part owners—farms	154	12	118
acres	63 719	1 615	(NA)
Harvested cropland—farms	153	12	(NA)
acres	43 620	1 248	(NA)
Tenants—farms	68	6	85
acres	60 536	317	(NA)
Harvested cropland—farms	68	6	(NA)
acres	49 693	280	(NA)
Percent of tenancy	17.4	20.6	25.9
Farms by type of organization.			
Individual or family—farms	322	24	(NA)
acres	126 023	3 055	(NA)
Partnership—farms	59	4	(NA)
acres	38 382	213	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms	5	1	(NA)
acres	23 421	300	(NA)
10 or fewer shareholders—farms	2	1	(NA)
acres	1 250	300	(NA)
More than 10 shareholders—farms	3	-	(NA)
acres	22 171	-	(NA)
Other—farms	3	-	(NA)
acres	398	-	(NA)
Farm operators by age groups:			
Under 25 years	3	-	4
25 to 34 years	43	3	29
35 to 44 years	101	3	62
45 to 54 years	84	7	97
55 to 64 years	104	10	101
65 years and over	54	6	34
Average age	50.1	56.1	(NA)
Farm operators by place of residence:			
On farm operated	241	24	278
Not on farm operated	75	3	30
Farm operators reporting days of work off farm	190	14	114
1 to 49 days	61	5	29
50 to 99 days	24	1	14
100 to 199 days	37	2	26
200 days and over	68	6	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	54	15
Class 2— " $20,000 to $39,999	49	27
Class 3— " $10,000 to $19,999	71	53
Class 4— " $5,000 to $9,999	92	94
Class 5— " $2,500 to $4,999	123	138
Market value of all agricultural products sold (see text)—farms	389	327
dollars	7 947 840	4 159 427
Average per farm—dollars	20 431	12 719

	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	109	138
$5,000 to $7,499	56	56
$7,500 to $9,999	36	38
$10,000 to $14,999	44	31
$15,000 to $19,999	27	22
$20,000 to $29,999	32	18
$30,000 to $39,999	17	9
$40,000 to $59,999	21	6
$60,000 and over	33	9
$60,000 to $79,999	18	(NA)
$80,000 and over	15	(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	349	6 813 009
Grains	325	5 309 652
Tobacco	-	-
Cotton and cottonseed	175	1 446 858
Field seeds, hay, forage, and silage	37	40 787
Other field crops	2	4 780
Vegetables, sweet corn, and melons	-	-
Fruits, nuts, and berries	20	10 932
Nursery and greenhouse products	-	-
Forest products sold	15	22 437
Livestock, poultry, and their products sold	223	1 112 394
Poultry and poultry products	11	8 055
Dairy products	7	171 032
Dairy cattle and calves	12	24 694
Other cattle and calves	187	690 070
Hogs, sheep, and goats	68	215 726
Other livestock and livestock products	8	2 817
Farms with farm-related income from—		
Customwork and other agricultural services	54	112 213
Recreational services	3	6 150
Government farm programs	174	503 132

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	389	327
..... dollars	6 978 520	(NA)
Number of farms with expenditures of—		
$1 to $1,999	40	(NA)
$2,000 to $2,999	48	(NA)
$3,000 to $4,999	60	(NA)
$5,000 to $9,999	79	(NA)
$10,000 to $19,999	83	(NA)
$20,000 to $39,999	38	(NA)
$40,000 and over	41	(NA)
Items reported both years ..... dollars	3 458 732	1 354 168
Livestock and poultry ..... farms	102	(NA)
..... dollars	189 620	102 527
Feed for livestock and poultry ..... farms	174	213
..... dollars	232 656	168 917
Commercially mixed formula feeds ..... farms	109	162
..... tons	1 605	(NA)
..... dollars	124 198	131 590
Feed ingredients ..... farms	69	(NA)
..... tons	877	(NA)
..... dollars	49 871	(NA)
Whole grains ..... farms	42	81
..... tons	804	(NA)
..... dollars	46 125	15 695
Hay, green chop, and silage ..... farms	41	64
..... tons	643	(NA)
..... dollars	12 462	21 632
Seeds, bulbs, plants, and trees ..... farms	318	300
..... dollars	493 693	119 938
Commercial fertilizer ..... farms	280	281
..... dollars	322 143	211 035
Lime ..... farms	54	63
..... dollars	31 857	(NA)
Other agricultural chemicals (see text) ..... farms	271	(NA)
..... dollars	490 543	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	389	307
..... dollars	670 382	253 868
Gasoline ..... farms	361	295
..... dollars	260 778	152 528
Diesel oil ..... farms	232	66
..... dollars	268 307	24 759
LP gas, butane, and propane ..... farms	134	91
..... dollars	71 042	47 085
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	387	307
..... dollars	70 255	29 496
Hired farm labor ..... farms	277	259
..... dollars	1 127 934	301 071
Workers by number of days worked:		
150 days or more ..... farms	85	54
..... workers	195	129
Less than 150 days ..... farms	255	(NA)
..... workers	1 297	(NA)
Contract labor ..... farms	28	(NA)
..... dollars	29 241	(NA)
Machine hire and customwork ..... farms	200	235
..... dollars	393 063	196 812
All other production expenses ..... farms	384	(NA)
..... dollars	2 997 388	(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	386	8 919 162
By value groups:		
$1 to $4,999	82	236 035
$5,000 to $9,999	96	626 550
$10,000 to $19,999	70	921 544
$20,000 to $29,999	36	827 800
$30,000 to $49,999	53	1 956 150
$50,000 and over	49	4 351 083

	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	292	398	240	305	77	93	225	279
2 or 3	77	166	51	110	12	28	(NA)	(NA)
4 and over	4	21	1	7	-	-	(NA)	(NA)
Motortrucks including pickups	345	640	269	404	154	236	279	397
2 and over	154	449	76	211	52	134	(NA)	(NA)
Tractors other than garden tractors and motor tillers	361	965	244	640	187	325	288	521
2 or 3	157	356	93	210	80	177	(NA)	(NA)
4 and over	77	482	50	329	9	50	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	360	937	243	624	185	313	284	505
Crawler tractors	16	28	5	16	11	12	11	16
Riding garden tractors 7 hp and over	38	43	34	38	5	5	(NA)	(NA)
Grain and bean combines, self-propelled	131	170	111	139	26	31	53	59
Cornpickers, corn heads, and picker-shellers	36	38	21	22	15	16	(NA)	(NA)
Corn heads for combines	16	16	14	14	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	22	22	8	8	14	14	(NA)	(NA)
Pickup balers	72	74	48	48	26	26	(NA)	(NA)
Windrowers, pull and self-propelled	46	49	33	33	16	16	(NA)	(NA)
Field forage harvesters, shear bar	2	2	1	1	1	1	(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	58	(X)	7	(X)
Chickens 3 months old or older	57	2 015	4	4 992
Farms with–				
1 to 1,599	57	2 015	3	184
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	1	4 808
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	55	1 904	4	4 992
Pullets not yet of laying age	5	79	-	-
Other chickens	10	32	-	-
Broilers and other meat-type chickens less than 3 months old	4	73	2	454
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	7	37	1	6
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	159	4 009	(NA)	114
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	9	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	224	(X)	217	(X)	(X)	(X)
Any cattle, hogs, or sheep	216	(X)	216	(X)	(X)	(X)
Cattle and calves	205	12 567	198	6 192	21	(D)
Farms with–						
1 to 19	61	605	106	848	8	80
20 to 49	63	2 069	60	1 849	7	198
50 to 99	45	2 995	21	1 338	5	302
100 to 199	24	3 145	7	1 048	1	(D)
200 and over	12	3 753	4	1 109	-	-
200 to 499	10	(D)	4	1 109	-	-
500 and over	2	(D)	-	-	-	-
Cattle	(X)	(X)	125	1 246	4	54
Farms with–						
1 to 9	(X)	(X)	89	295	2	14
10 to 19	(X)	(X)	20	249	1	18
20 to 49	(X)	(X)	13	369	1	22
50 to 99	(X)	(X)	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)	181	4 946	19	(D)
Farms with–						
1 to 9	(X)	(X)	65	285	3	11
10 to 19	(X)	(X)	40	522	4	51
20 to 49	(X)	(X)	46	1 313	6	176
50 to 99	(X)	(X)	21	1 313	5	288
100 and over	(X)	(X)	9	1 513	1	(D)
100 to 199	(X)	(X)	6	785	1	(D)
200 and over	(X)	(X)	3	728	-	-
Heifers and heifer calves	164	2 821	(X)	(X)	(X)	(X)
Bulls and steers, including calves	175	2 453	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	6	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	286	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	263	16 924	226	5 998	(NA)	994
Cattle	(NA)	(NA)	124	1 352	3	162
Calves	(NA)	(NA)	207	4 646	21	832

	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	187	7 293	202	12 106	70	461	168	6 832
Farms with–								
1 to 19	83	650	61	613	64	121	76	712
20 to 49	59	1 760	67	2 259	1	20	53	1 633
50 to 99	28	1 818	42	2 866	5	320	22	1 432
100 and over	17	3 065	32	6 368	-	-	17	3 055
1964								
Total on place	261	10 000	(NA)	16 387	87	537	(NA)	9 463

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	2 863	68	5 781	139	3 678	65	3 450
Farms with–								
1 to 24	41	428	40	595	(NA)	(NA)	(NA)	(NA)
25 to 49	15	498	13	377	(NA)	(NA)	(NA)	(NA)
50 to 99	10	642	5	372	(NA)	(NA)	(NA)	(NA)
100 and over	3	1 295	10	4 437	(NA)	(NA)	(NA)	(NA)
100 to 199	2	(D)	5	812	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	5	3 625	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	46	525	(X)	(X)	100	643	(X)	(X)
Other hogs and pigs	63	2 338	(X)	(X)	129	3 035	(X)	(X)
Feeder pigs sold	(X)	(X)	27	1 815	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	54	670	(X)	(X)	105	536	(X)	(X)
December 1 of preceding year and May 31	47	334	(X)	(X)	80	253	(X)	(X)
June 1 and November 30	40	336	(X)	(X)	84	283	(X)	(X)
Sheep and lambs	-	-	-	-	3	109	3	111
Any goats	2	6	1	22	-	-	1	6
All other livestock	87	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	324	Nematodes in crops — farms.	2
	dollars.	844 543	acres on which used.	29
Commercial fertilizer — farms.		260	dollars	320
acres on which used.		29 779	Diseases in crops and orchards — farms.	6
tons.		4 838	acres on which used.	937
dollars.		322 143	dollars	1 532
Lime — farms.		54	Weeds or grass in crops — farms.	171
acres on which used.		3 406	acres on which used.	44 617
tons.		5 000	dollars.	220 738
dollars.		31 857	Weeds or brush in pasture — farms.	18
Sprays, dusts, fumigants, etc. to control–			acres on which used.	2 828
Insects on hay crops — farms.		4	dollars.	5 696
acres on which used.		52	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms.	31
dollars.		182	acres on which used	4 851
Insects on other crops — farms.		202	dollars.	16 934
acres on which used.		48 075	Insect control on livestock and poultry — farms.	58
dollars.		240 852	dollars.	3 013

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	147	9 733	2	130	60	4 607	54	385	6	19
Improved pasture	42	4 884	-	-	19	1 892	19	170	-	-
Field corn for all purposes	126	3 850	6	370	107	3 385	68	289	49	323
Sorghums for all purposes	18	2 865	-	-	13	2 380	12	202	2	38
All small grains	11	2 559	4	408	11	2 209	8	173	5	39
Field crops other than corn, sorghums, small grains, silage, and field seeds	331	118 925	9	1 193	171	13 913	84	1 786	96	1 188
Hay or grass silage	95	2 398	1	12	45	1 059	44	171	2	7
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	7	8	-	-	2	3	2	1	-	-
Berries for sale	1	(Z)	-	-	-	-	-	-	-	-
Land in orchards (see text)	11	285	-	-	2	50	1	3	1	5
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	2	280	-	-	2	280	1	19	2	18

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)	126	3 850	163 366	6	370	201	2 977	127 071
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	113	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	13	2 810	72 411	-	-	2	50	1 555
For silage (tons, green weight)	-	-	-	-	-	1	20	232
Cut for dry forage or hay (tons, dry weight)	5	55	149	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	7	323	581	-	-	2	70	185
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	9	272	555	1	12	23	565	904
Small grain hay (tons, dry)	13	378	798	-	-	7	183	316
Other hay (tons, dry)	68	1 425	3 810	-	-	(NA)	3 071	5 577
Grass silage (tons, green)	-	-	-	-	-	4	106	195
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	1	(Z)	200	-	-	1	1	1 575

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	1 978	51 526	2	9	6	1 628	116	27	5	1 139	33 430
Winter wheat (bushels)	6	1 978	51 526	2	9	6	1 628	116	27	-	-	-
Oats for grain (bushels)	5	182	7 744	-	-	5	182	9	12	11	425	16 560
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	305	109 434	2 212 711	2	155	30	4 502	338	214	196	16 616	403 760
Peanuts for nuts (pounds)	2	-	50	-	-	-	-	-	-	2	-	350
Irish potatoes (hundredweight)	7	2	124	-	-	2	1	1	-	13	1	100
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	169	9 488	13 031	8	1 038	159	9 410	1 447	974	221	10 739	14 020

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	8	-	-	2	2
Selected vegetables.						
Tomatoes	4	(Z)	-	-	-	-
Sweet corn	1	1	-	-	-	-
Cucumbers and pickles	2	(Z)	-	-	-	-
Watermelons	3	3	-	-	2	2
Snap beans, bush, pole	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	11	285	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	25	203	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	10	-	-	1	10	1	384
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	46	1	18	4	28	4	4 750
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	-	(NA)	-	-	-	-	-	-	-
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	1 000	-	1 800
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	400	-	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	5	9 000	14	8 484
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	12	11 005	(NA)	(NA)
Pulpwood	6	2 432	(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. .	535	810
Land in farms ..... acres. .	113 677	149 785
Average size of farm ..... acres. .	212.4	184.9
Approximate land area ..... acres. .	488 448	490 245
Proportion in farms ..... percent. .	23.3	30.5
Value of land and buildings ..... dollars. .	19 388 970	(NA)
Average per farm ..... dollars. .	36 241	19 302
Average per acre ..... dollars. .	170.56	103.12
Land in Farms According to Use		
Total cropland ..... farms. .	467	637
acres. .	47 597	34 322
Harvested cropland ..... farms. .	279	527
acres. .	7 623	10 867
Number of farms by acres harvested:		
1 to 9 acres	97	240
10 to 19 acres	59	142
20 to 29 acres	43	52
30 to 49 acres	42	47
Number of farms by acres harvested:		
50 to 99 acres	29	27
100 to 199 acres	5	14
200 to 499 acres	3	4
500 to 999 acres	1	1
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	381	268
acres.	34 782	17 296
All other cropland (see text) ..... farms. .	121	(NA)
acres. .	5 192	6 159
Woodland including woodland pasture ..... farms. .	395	700
acres. .	44 623	84 871
All other land (see text) ..... farms. .	334	(NA)
acres. .	21 457	30 593
Irrigated land ..... farms. .	-	-
acres. .	-	-

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	535	113 677	279	77 175	7 623	-	-	-	810	149 785	527	10 867
Farms with–												
1 to 9 acres	22	92	8	52	46	-	-	-	13	62	7	15
10 to 49 acres	80	2 348	28	905	164	-	-	-	189	5 222	115	972
50 to 69 acres	41	2 470	14	888	147	-	-	-	79	4 652	48	517
70 to 99 acres	73	6 014	33	2 730	305	-	-	-	106	8 859	60	533
100 to 139 acres	80	9 288	42	4 836	601	-	-	-	110	12 561	66	972
140 to 179 acres	41	6 408	18	2 847	355	-	-	-	75	11 606	49	662
180 to 219 acres	42	8 412	22	4 405	594	-	-	-	50	10 039	40	686
220 to 259 acres	15	3 532	10	2 402	285	-	-	-	37	8 659	27	543
260 to 499 acres	91	32 014	65	23 334	1 908	-	-	-	99	34 965	73	2 562
500 to 999 acres	37	23 832	29	19 339	1 999	-	-	-	33	21 559	29	1 497
1,000 to 1,999 acres	12	(D)	9	(D)	1 159	-	-	-	15	20 331	11	1 623
2,000 acres and over	1	(D)	1	(D)	60	-	-	-	4	11 271	2	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. .	535	810	119	330
acres. .	113 677	149 785	12 681	34 316
Harvested cropland ..... farms. .	279	527	63	266
acres. .	7 623	10 867	743	3 627
Full owners ..... farms. .	376	539	97	203
acres. .	70 518	86 207	10 245	18 612
Harvested cropland . . farms. .	184	329	45	164
acres. .	4 023	5 168	491	1 612
Part owners ..... farms. .	112	128	7	28
acres. .	35 078	42 493	1 110	4 097
Harvested cropland . . farms. .	65	98	5	25
acres. .	3 078	3 959	148	955
Tenants ..... farms. .	47	141	15	98
acres. .	8 081	18 904	1 326	11 125
Harvested cropland . . farms. .	30	98	13	76
acres. .	522	1 617	104	1 057
Percent of tenancy	8.7	17.4	12.6	29.7
Farm operators by age groups				
Under 25 years	1	1	-	(NA)
25 to 34 years	31	28	1	(NA)
35 to 44 years	60	96	1	(NA)
45 to 54 years	141	187	38	(NA)
55 to 64 years	145	241	31	(NA)
65 years and over	157	257	48	(NA)
Average age	56.1	57.9	59.9	(NA)
Farm operators by place of residence.				
On farm operated	314	719	66	(NA)
Not on farm operated	119	(NA)	15	(NA)
Farm operators reporting days of work				
off farm	317	400	54	(NA)
1 to 49 days	13	68	6	(NA)
50 to 99 days	11		1	(NA)
100 to 199 days	52	332	14	(NA)
200 days and over	241		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	21	9
Class 2– " $20,000 to $39,999	26	18
Class 3– " $10,000 to $19,999	24	36
Class 4– " $5,000 to $9,999	48	26
Class 5– " $2,500 to $4,999	53	58
Class 6 (see text)	46	180
Part time (see text)	205	258
Part retirement (see text)	111	225
Abnormal (see text) ..... /	1	-
Market value of all agricultural products sold (see text) ..... dollars. .	3 558 481	2 482 850
Average per farm ..... dollars. .	6 651	3 065
Crops including nursery products and hay ..... farms. .	120	(NA)
dollars. .	162 273	176 184
Forest products ..... farms. .	81	133
dollars. .	111 503	171 735
Livestock, poultry, and their products ..... farms. .	437	(NA)
dollars. .	3 284 705	2 134 901

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	118	328
$250 to $499	42	110
$500 to $999	89	111
$1,000 to $1,499	56	59
$1,500 to $1,999	30	28
$2,000 to $2,499	30	27
$2,500 and over	170	147
Farms with farm-related income from—		
Customwork and other agricultural services, farms		28
Customwork and other agricultural services, dollars	43 127	(NA)
Recreational services, farms		2
Recreational services, dollars	503	(D)
Government farm programs, farms		161
Government farm programs, dollars	72 053	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	535	810
Farm production expenses, total (see text), dollars	3 085 728	(NA)
Number of farms with expenditures of—		
$1 to $499	98	(NA)
$500 to $999	122	(NA)
$1,000 to $1,999	123	(NA)
$2,000 to $2,999	43	(NA)
$3,000 to $4,999	41	(NA)
$5,000 to $9,999	39	(NA)
$10,000 and over	69	(NA)
Items reported both years, dollars	2 492 794	1 760 081
Livestock and poultry, farms	231	199
Livestock and poultry, dollars	410 046	144 225
Feed for livestock and poultry, farms	475	735
Feed for livestock and poultry, dollars	1 304 551	995 725
Commercially mixed formula feeds, farms	278	643
Commercially mixed formula feeds, tons	14 181	9 984
Commercially mixed formula feeds, dollars	1 110 537	833 685
Seeds, bulbs, plants, and trees, farms	134	534
Seeds, bulbs, plants, and trees, dollars	18 486	31 589
Commercial fertilizer, farms	378	567
Commercial fertilizer, dollars	230 185	255 885
Lime, farms	64	145
Lime, dollars	24 489	(NA)
Other agricultural chemicals (see text), farms	202	(NA)
Other agricultural chemicals (see text), dollars	21 342	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	504	463
Gasoline and other petroleum fuel and oil for the farm business, dollars	165 863	106 805
Hired farm labor, farms	237	246
Hired farm labor, dollars	288 143	190 685
Contract labor, machine hire, and customwork, farms	166	232
Contract labor, machine hire, and customwork, dollars	75 520	35 167
All other production expenses, farms	371	(NA)
All other production expenses, dollars	547 103	(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	499	2 804 721
By value groups:		
$1 to $999	41	26 100
$1,000 to $4,999	317	730 305
$5,000 to $9,999	69	470 026
$10,000 to $19,999	49	660 840
$20,000 and over	23	917 450

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	312	463	220	250	136	153	600	709
Motortrucks including pickups	393	525	246	286	179	239	437	531
Tractors other than garden tractors and motor tillers	338	506	145	225	215	281	311	421
Riding garden tractors 7 hp and over	31	34	20	22	11	12	(NA)	(NA)
Grain and bean combines, self propelled	6	7	3	3	4	4	-	-
Cornpickers, corn heads, and picker-shellers	2	3	2	2	1	1	-	-
Pickup balers	79	81	51	53	28	28	81	83

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	474	(X)	423	(X)	776	(NA)	(NA)	(NA)
Cattle and calves	452	19 988	406	10 231	746	20 790	468	8 621
Farms with—								
1 to 4	51	159	78	221	360	(NA)	(NA)	(NA)
5 to 9	56	360	77	543		(NA)	(NA)	(NA)
10 to 19	87	1 254	99	1 318	134	(NA)	(NA)	(NA)
20 and over	258	18 215	152	8 149	252	(NA)	(NA)	(NA)
Cows and heifers that had calved	386	11 337	(X)	(X)	730	13 076	(NA)	(NA)
Milk cows	133	3 109	(X)	(X)	442	4 690	(NA)	(NA)
Farms with—								
1 or 2	58	80	(X)	(X)	248	(NA)	(NA)	(NA)
3 or 4	25	83	(X)	(X)	85	(NA)	(NA)	(NA)
5 to 9	8	45	(X)	(X)	51	(NA)	(NA)	(NA)
10 and over	42	2 901	(X)	(X)	58	(NA)	(NA)	(NA)
Hogs and pigs	130	986	50	519	301	1 858	71	1 445
Farms with—								
1 to 4	80	214	16	30	265	(NA)	40	(NA)
5 to 9	27	175	17	109		(NA)		(NA)
10 to 24	13	155	10	123	29	(NA)	31	(NA)
25 and over	10	442	7	257	7	(NA)		(NA)
Feeder pigs	(X)	(X)	12	52	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	49	128	(X)	(X)	144	315	(X)	(X)
December 1 of preceding year and May 31	39	84	(X)	(X)	97	173	(X)	(X)
June 1 and November 30	26	44	(X)	(X)	91	142	(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	69	2	39
Horses and ponies	174	480	21	52	(NA)	(NA)	13	38
Chickens 3 months old or older	157	32 289	17	20 089	506	19 213	(NA)	2 928
Farms with–								
1 to 99	153	3 369	13	187	493	(NA)	(NA)	(NA)
100 to 399	1	150	1	100	9	(NA)	(NA)	(NA)
400 to 1,599	-	-	2	(D)	3	(NA)	(NA)	(NA)
1,600 and over	3	28 770	1	(D)	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	150	31 905	11	20 015	498	16 387	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	5	94 530	7	864 862	(NA)	(NA)	5	1 184 650
Other livestock and poultry	72	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ... farms.	83	315	Hay, excluding sorghum hay ... farms.	197	(NA)
For grain ... farms.	79	270	acres.	5 600	6 282
acres.	592	1 812	tons.	10 891	10 823
bushels.	9 896	29 122	Cotton ... farms.	17	139
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	5	(NA)	acres.	296	1 305
acres.	16	334	bales.	153	527
Sorghums for all purposes except sirup ... farms.	4	20	Peanuts for nuts ... farms.	19	101
For grain or seed ... farms.	2	-	acres.	17	98
acres.	140	-	pounds.	8 150	20 514
bushels.	2 430	-	Tobacco ... farms.	-	-
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	2	(NA)	acres.	-	-
acres.	62	134	pounds.	-	-
Wheat for grain ... farms.	-	-	Irish potatoes and sweetpotatoes ... farms.	52	(NA)
acres.	-	-	acres.	34	47
bushels.	-	-	Vegetables, sweet corn, or melons for sale ... farms.	26	41
Other small grains for grain ... farms.	4	(NA)	acres.	107	173
acres.	56	120	Berries for sale ... farms.	-	1
Soybeans for beans ... farms.	2	1	acres.	-	(Z)
acres.	(D)	110	Land in orchards (see text) ... farms.	12	24
bushels.	(D)	2 750	acres.	29	92
			Other crops ... farms.	31	(NA)
			acres.	64	(NA)
			Greenhouse products under glass or other protection ... farms.	3	(NA)
			sq. ft.	336	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		1969	1964
Class 1-5 farms ... number.	172	147	Total woodland ... farms.	145	137
Land in farms ... acres.	66 908	67 114	acres.	26 640	33 342
Average size of farm ... acres.	389.0	456.5	Woodland pastured ... farms.	120	114
Value of land and buildings ... dollars.	10 139 533	(NA)	acres.	14 438	17 931
Average per farm ... dollars.	58 950	(NA)	Woodland not pastured ... farms.	91	75
Average per acre ... dollars.	151.54	(NA)	acres.	12 202	15 411
Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	60	94
Total cropland ... farms.	155	(NA)	acres.	9 053	14 608
acres.	27 103	17 727	Improved pastureland and rangeland ... farms.	45	64
Harvested cropland ... farms.	123	109	acres.	5 084	5 652
acres.	5 748	5 954	Pastureland and rangeland not improved ... farms.	25	(NA)
Number of farms by acres harvested:			acres.	3 969	8 956
1 to 49 acres	86	(NA)	All other land (see text) ... farms.	104	134
50 to 99 acres	29	(NA)	acres.	4 112	1 437
100 to 199 acres	5	(NA)	Irrigated land ... farms.	-	-
200 to 499 acres	2	(NA)	acres.	-	-
500 to 999 acres	1	(NA)	Total pastureland (all types) ... farms.	164	(NA)
1,000 acres and over	-	(NA)	acres.	42 878	42 489
1,000 to 1,999 acres	-	(NA)	**Conservation Practices**		
2,000 acres and over	-	(NA)			
Cropland used only for pasture or grazing ... farms.	129	65	Grain or row crops farmed on the contour ... farms.	1	(NA)
acres.	19 387	9 950	acres.	30	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	13	21	Stripcropping systems to control erosion ... farms.	-	(NA)
acres.	395	534	acres.	-	(NA)
Cropland on which all crops failed ... farms.	12	10	Cropland and pastureland having terraces ... farms.	14	(NA)
acres.	327	254	acres.	1 861	(NA)
Cropland in cultivated summer fallow ... farms.	4	-			
acres.	167	-			
Cropland idle ... farms.	21	27			
acres.	1 079	1 035			

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	172	147	66 908	123	56 427	5 748	-	-	-
Farms with—									
1 to 9 acres	1	3	1	-	-	-	-	-	-
10 to 49 acres	6	4	236	2	95	18	-	-	-
50 to 69 acres	1	3	62	1	62	27	-	-	-
70 to 99 acres	7	6	564	4	319	95	-	-	-
100 to 139 acres	18	19	2 202	6	754	190	-	-	-
140 to 179 acres	14	9	2 231	9	1 423	219	-	-	-
180 to 219 acres	18	14	3 557	10	1 993	346	-	-	-
220 to 259 acres	10	10	2 420	8	1 950	271	-	-	-
260 to 499 acres	57	40	21 037	47	17 558	1 660	-	-	-
500 to 999 acres	31	24	20 494	27	18 169	1 964	-	-	-
1,000 to 1,999 acres	8	11	(D)	8	(D)	898	-	-	-
2,000 acres and over	1	4	(D)	1	(D)	60	-	-	-

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

	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	3
Proportion of class 1-5 farms — percent	1.7
Land in farms — acres	1 474
Average per farm — acres	491.3
Drained land — acres	975
Average per farm — acres	325.0
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	172	14	147
acres	66 908	3 660	67 114
Harvested cropland — farms	123	11	109
acres	5 748	279	5 954
Full owners — farms	95	11	82
acres	35 390	2 880	(NA)
Harvested cropland — farms	71	8	(NA)
acres	2 660	164	(NA)
Part owners — farms	69	3	55
acres	28 404	780	(NA)
Harvested cropland — farms	46	3	(NA)
acres	2 793	115	(NA)
Tenants — farms	8	-	9
acres	3 114	-	(NA)
Harvested cropland — farms	6	-	(NA)
acres	295	-	(NA)
Percent of tenancy	4.6	0.0	6.1
Farms by type of organization.			
Individual or family — farms	151	12	(NA)
acres	58 616	2 714	(NA)
Partnership — farms	20	2	(NA)
acres	7 776	946	(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	1	-	(NA)
acres	516	-	(NA)
Farm operators by age groups:			
Under 25 years	1	-	1
25 to 34 years	7	1	6
35 to 44 years	26	1	27
45 to 54 years	48	-	40
55 to 64 years	44	10	41
65 years and over	46	2	32
Average age	55.1	57.2	(NA)
Farm operators by place of residence:			
On farm operated	114	9	117
Not on farm operated	39	-	25
Farm operators reporting days of work off farm	72	7	74
1 to 49 days	6	2	10
50 to 99 days	2	-	4
100 to 199 days	10	-	9
200 days and over	54	5	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	21	9
Class 2-- " $20,000 to $39,999	26	18
Class 3-- " $10,000 to $19,999	24	36
Class 4-- " $5,000 to $9,999	48	26
Class 5-- " $2,500 to $4,999	53	58
Market value of all agricultural products sold (see text) — farms	172	147
dollars	3 179 810	2 164 214
Average per farm — dollars	18 487	14 722

	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	50	58
$5,000 to $7,499	29	14
$7,500 to $9,999	19	12
$10,000 to $14,999	15	17
$15,000 to $19,999	9	19
$20,000 to $29,999	19	10
$30,000 to $39,999	7	8
$40,000 to $59,999	13	5
$60,000 and over	8	4
$60,000 to $79,999	3	(NA)
$80,000 and over	5	(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	41	127 061
Grains	9	46 129
Tobacco	-	-
Cotton and cottonseed	4	11 940
Field seeds, hay, forage, and silage	33	56 437
Other field crops	1	960
Vegetables, sweet corn, and melons	6	11 595
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	-	-
Forest products sold	45	99 816
Livestock, poultry, and their products sold	168	2 952 933
Poultry and poultry products	8	675 814
Dairy products	46	1 351 230
Dairy cattle and calves	45	183 477
Other cattle and calves	133	729 947
Hogs, sheep, and goats	12	8 873
Other livestock and livestock products	14	3 592
Farms with farm-related income from—		
Customwork and other agricultural services	16	40 762
Recreational services	1	50
Government farm programs	68	51 784

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.	172	149
..... dollars.	2 591 402	(NA)
Number of farms with expenditures of—		
$1 to $1,999	22	(NA)
$2,000 to $2,999	24	(NA)
$3,000 to $4,999	28	(NA)
$5,000 to $9,999	30	(NA)
$10,000 to $19,999	32	(NA)
$20,000 to $39,999	18	(NA)
$40,000 and over	18	(NA)
Items reported both years ..... dollars.	2 111 720	1 400 994
Livestock and poultry ..... farms.	88	(NA)
..... dollars.	361 200	109 050
Feed for livestock and poultry ..... farms.	159	144
..... dollars.	1 145 838	823 543
Commercially mixed formula feeds ..... farms.	141	139
..... tons.	13 148	(NA)
..... dollars.	1 040 765	749 849
Feed ingredients ..... farms.	16	(NA)
..... tons.	175	(NA)
..... dollars.	12 628	(NA)
Whole grains ..... farms.	11	19
..... tons.	68	(NA)
..... dollars.	5 130	11 705
Hay, green chop, and silage ..... farms.	49	54
..... tons.	2 128	(NA)
..... dollars.	87 315	61 989
Seeds, bulbs, plants, and trees ..... farms.	60	104
..... dollars.	13 207	17 424
Commercial fertilizer ..... farms.	145	136
..... dollars.	181 671	175 496
Lime ..... farms.	35	73
..... dollars.	19 002	(NA)
Other agricultural chemicals (see text) ..... farms.	89	(NA)
..... dollars.	15 465	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	172	139
..... dollars.	111 508	75 397
Gasoline ..... farms.	166	132
..... dollars.	67 727	53 306
Diesel oil ..... farms.	55	31
..... dollars.	17 167	5 430
LP gas, butane, and propane ..... farms.	61	31
..... dollars.	14 297	5 990
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	172	139
..... dollars.	12 317	10 671
Hired farm labor ..... farms.	113	111
..... dollars.	232 677	175 649
Workers by number of days worked:		
150 days or more ..... farms.	45	58
..... workers.	73	102
Less than 150 days ..... farms.	97	(NA)
..... workers.	393	(NA)
Contract labor ..... farms.	23	(NA)
..... dollars.	26 822	(NA)
Machine hire and customwork ..... farms.	67	66
..... dollars.	38 797	24 435
All other production expenses ..... farms.	172	(NA)
..... dollars.	445 215	(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	167	1 588 601
By value groups:		
$1 to $4,999	69	181 475
$5,000 to $9,999	43	284 826
$10,000 to $19,999	36	466 000
$20,000 to $29,999	12	248 300
$30,000 to $49,999	4	120 000
$50,000 and over	3	288 000

	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	111	146	93	113	29	33	131	166
2 or 3	21	44	13	27	1	2	(NA)	(NA)
4 and over	4	16	2	8	1	4	(NA)	(NA)
Motortrucks including pickups	147	221	105	129	59	92	115	179
2 and over	45	119	18	42	23	56	(NA)	(NA)
Tractors other than garden tractors and motor tillers	142	245	96	152	64	93	126	216
2 or 3	65	142	31	67	26	55	(NA)	(NA)
4 and over	7	33	6	26	-	-	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	140	238	94	147	64	91	125	211
Crawler tractors	7	7	5	5	2	2	5	5
Riding garden tractors 7 hp and over	13	13	12	12	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	5	6	2	2	4	4	-	-
Cornpickers, corn heads, and picker-shellers	2	3	2	2	1	1	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	2	3	2	2	1	1	(NA)	(NA)
Pickup balers	52	54	36	38	16	16	(NA)	(NA)
Windrowers, pull and self-propelled	23	24	18	19	5	5	(NA)	(NA)
Field forage harvesters, shear bar	4	8	3	7	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)	7	(X)
Chickens 3 months old or older	24	29 461	4	19 902
Farms with–				
1 to 1,599	21	691	3	(D)
1,600 to 3,199	2	(D)	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	1	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	24	29 421	4	19 902
Pullets not yet of laying age	2	35	-	-
Other chickens	3	5	-	-
Broilers and other meat-type chickens less than 3 months old	2	94 500	3	864 800
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	1	13	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	60	8 804	(NA)	2 346
Broilers and other meat-type chickens	(NA)	(NA)	5	1 184 600
Turkeys	(NA)	(NA)	3	47

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	167	(X)	166	(X)	(X)	(X)
Any cattle, hogs, or sheep	165	(X)	165	(X)	(X)	(X)
Cattle and calves	164	14 508	165	7 742	12	337
Farms with–						
1 to 19	6	56	37	452	6	48
20 to 49	46	1 645	78	2 645	4	107
50 to 99	62	4 421	32	2 160	1	(D)
100 to 199	37	5 035	15	1 885	1	(D)
200 and over	13	3 351	3	600	-	-
200 to 499	13	3 351	3	600	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	135	2 385	-	-
Farms with–						
1 to 9	(X)	(X)	69	325	-	-
10 to 19	(X)	(X)	24	296	-	-
20 to 49	(X)	(X)	33	1 021	-	-
50 to 99	(X)	(X)	8	623	-	-
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)	152	5 357	12	337
Farms with–						
1 to 9	(X)	(X)	16	107	3	10
10 to 19	(X)	(X)	40	567	3	38
20 to 49	(X)	(X)	61	1 870	4	107
50 to 99	(X)	(X)	28	1 871	1	(D)
100 and over	(X)	(X)	7	942	1	(D)
100 to 199	(X)	(X)	5	(D)	1	(D)
200 and over	(X)	(X)	2	(D)	-	-
Heifers and heifer calves	139	3 183	(X)	(X)	(X)	(X)
Bulls and steers, including calves	149	2 649	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	44	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	143	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	142	12 460	141	5 829	(NA)	413
Cattle	(NA)	(NA)	116	1 460	4	44
Calves	(NA)	(NA)	129	4 369	15	369

	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	150	8 676	164	11 675	55	2 833	121	5 843
Farms with–								
1 to 19	24	309	13	127	16	61	30	357
20 to 49	58	2 023	59	1 983	13	452	50	1 751
50 to 99	43	2 777	61	4 263	16	1 033	28	1 837
100 and over	25	3 567	31	5 302	10	1 287	13	1 898
1964								
Total on place	140	8 086	(NA)	8 706	83	3 754	(NA)	4 332

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	272	12	224	29	588	17	925
Farms with—								
1 to 24	23	139	9	79	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	2	65	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	1	80	(NA)	(NA)	(NA)	(NA)
100 and over	1	133	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	1	133	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	12	63	(X)	(X)	19	105	(X)	(X)
Other hogs and pigs	24	209	(X)	(X)	27	483	(X)	(X)
Feeder pigs sold	(X)	(X)	1	8	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	13	42	(X)	(X)	19	124	(X)	(X)
December 1 of preceding year and May 31	8	29	(X)	(X)	17	70	(X)	(X)
June 1 and November 30	11	13	(X)	(X)	13	54	(X)	(X)
Sheep and lambs	-	-	-	-	1	60	1	30
Any goats	1	2	-	-	-	-	-	-
All other livestock	56	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total — farms	156
Total — dollars	216 138
Commercial fertilizer — farms	133
Commercial fertilizer — acres on which used	13 955
Commercial fertilizer — tons	2 914
Commercial fertilizer — dollars	181 671
Lime — farms	35
Lime — acres on which used	2 414
Lime — tons	3 572
Lime — dollars	19 002
Sprays, dusts, fumigants, etc. to control—	
Insects on hay crops — farms	44
Insects on hay crops — acres on which used	1 420
Insects on hay crops — dollars	4 173
Insects on other crops — farms	8
Insects on other crops — acres on which used	235
Insects on other crops — dollars	1 499
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	13
Weeds or grass in crops — acres on which used	841
Weeds or grass in crops — dollars	3 993
Weeds or brush in pasture — farms	20
Weeds or brush in pasture — acres on which used	1 463
Weeds or brush in pasture — dollars	1 676
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	96
Chemicals for defoliation or for growth control of crops or thinning of fruit — dollars	249
Insect control on livestock and poultry — farms	59
Insect control on livestock and poultry — dollars	3 509

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	19 387	-	-	87	8 812	86	1 448	3	12
Improved pasture	45	5 084	-	-	25	1 760	25	327	2	4
Field corn for all purposes	21	196	-	-	15	135	15	36	-	-
Sorghums for all purposes	3	160	-	-	2	140	2	21	-	-
All small grains	3	50	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	11	852	-	-	6	239	5	50	1	2
Hay or grass silage	112	4 419	-	-	59	2 803	59	961	3	42
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	7	68	-	-	5	65	5	9	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	2	8	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	1	1	-	-	1	1	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)	19	192	3 818	-	-	30	462	9 713
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	2	4	(X)	-	-	(NA)	28	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	2	140	2 430	-	-	-	-	-
For silage (tons, green weight)	1	20	200	-	-	1	30	120
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	88	220	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	11	417	469	-	-	8	445	361
Small grain hay (tons, dry)	6	227	358	-	-	19	405	679
Other hay (tons, dry)	99	3 621	7 622	-	-	(NA)	3 627	7 428
Grass silage (tons, green)	1	66	274	-	-	4	194	690
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	1	-	756

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	50	2 465	-	-	-	-	-	-	6	109	3 485
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	2	(D)	(D)	-	-	1	15	-	2	1	110	2 750
Peanuts for nuts (pounds)	5	3	1 750	-	-	1	1	(Z)	-	7	10	2 152
Irish potatoes (hundredweight)	5	1	50	-	-	2	1	(Z)	-	8	1	75
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	6	226	126	-	-	4	216	48	-	11	297	172

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	68	-	-	6	35
Selected vegetables.						
Tomatoes	3	1	-	-	2	2
Sweet corn	2	(Z)	-	-	-	-
Cucumbers and pickles	3	2	-	-	1	-
Watermelons	4	5	-	-	-	-
Snap beans, bush, pole	5	2	-	-	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	2	8	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	7	28	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	24	2	11	2	13	1	430
Peaches, all (pounds) 1969	2	8	608	2	288	2	320	2	4 320
1964	4	(NA)	282	1	12	4	270	4	7 632
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	2	8	608	2	288	2	320	2	4 320
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	5	(NA)	20	-	-	5	20	4	3 350
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	1	(NA)	5	1	2	1	3	1	56
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	17	2	14	1	3	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	-	-	(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	20 432	32	30 616
Firewood and fuelwood	1	127	(NA)	(NA)
Sawlogs and veneer logs	13	62 545	(NA)	(NA)
Pulpwood	24	13 699	(NA)	(NA)
Other forest products	2	(D)	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	443	549
Land in farms ..... acres. .	237 946	279 795
Average size of farm ..... acres. .	537.1	509.6
Approximate land area ..... acres. .	459 264	453 765
Proportion in farms ..... percent. .	51.8	61.6
Value of land and buildings ..... dollars. .	57 496 018	(NA)
Average per farm ..... dollars. .	129 787	71 212
Average per acre ..... dollars. .	241.63	141.87
Land in Farms According to Use		
Total cropland ..... farms. .	424	486
acres. .	122 928	82 260
Harvested cropland ..... farms. .	386	455
acres. .	94 173	58 494
Number of farms by acres harvested:		
1 to 9 acres	43	69
10 to 19 acres	43	98
20 to 29 acres	44	39
30 to 49 acres	41	51
Number of farms by acres harvested:		
50 to 99 acres	38	64
100 to 199 acres	39	49
200 to 499 acres	74	59
500 to 999 acres	45	17
1,000 acres and over	19	9
Cropland used only for pasture or grazing ..... farms. .	133	90
acres. .	12 658	16 475
All other cropland (see text) .... farms. .	147	(NA)
acres. .	16 097	7 291
Woodland including woodland pasture ..... farms. .	156	256
acres. .	65 418	95 584
All other land (see text) ..... farms. .	297	(NA)
acres. .	49 600	101 940
Irrigated land ..... farms. .	1	2
acres. .	30	165

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	443	237 946	386	219 464	94 173	1	100	30	549	279 795	455	58 494
Farms with–												
1 to 9 acres	10	54	5	33	22	-	-	-	41	162	17	73
10 to 49 acres	118	2 886	89	2 291	1 448	-	-	-	175	4 332	139	1 929
50 to 69 acres	41	2 351	35	1 998	1 101	-	-	-	58	3 409	50	1 479
70 to 99 acres	33	2 742	30	2 485	1 349	-	-	-	42	3 546	33	1 675
100 to 139 acres	29	3 408	27	3 164	1 780	1	100	30	37	4 241	36	1 852
140 to 179 acres	20	3 114	19	2 974	1 258	-	-	-	27	4 217	24	2 372
180 to 219 acres	15	2 944	14	2 734	2 223	-	-	-	24	4 704	22	1 755
220 to 259 acres	16	3 821	16	3 821	2 549	-	-	-	17	4 038	16	2 245
260 to 499 acres	53	18 215	51	17 589	11 839	-	-	-	45	16 609	41	8 497
500 to 999 acres	53	36 519	51	35 117	23 456	-	-	-	33	22 527	30	9 880
1,000 to 1,999 acres	34	45 055	29	38 415	22 755	-	-	-	23	34 299	21	9 878
2,000 acres and over	21	116 843	20	108 843	24 393	-	-	-	27	177 715	26	16 859

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. .	443	549	77	117
acres. .	237 946	279 795	4 952	4 662
Harvested cropland ..... farms. .	386	455	55	108
acres. .	94 173	58 494	2 974	2 572
Full owners ..... farms. .	204	301	42	56
acres. .	105 736	110 735	1 071	2 313
Harvested cropland .. farms. .	161	224	24	48
acres. .	24 532	19 991	478	696
Part owners ..... farms. .	166	160	18	22
acres. .	97 852	121 035	3 094	1 340
Harvested cropland .. farms. .	159	150	17	22
acres. .	52 381	25 005	2 143	972
Tenants ..... farms. .	73	82	17	39
acres. .	34 358	30 995	787	1 009
Harvested cropland .. farms. .	66	75	14	38
acres. .	17 260	10 110	353	904
Percent of tenancy	16.4	14.9	22.0	33.3

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	5	8	-	(NA)
25 to 34 years	54	64	4	(NA)
35 to 44 years	96	106	7	(NA)
45 to 54 years	102	152	17	(NA)
55 to 64 years	122	150	31	(NA)
65 years and over	64	69	18	(NA)
Average age	50.4	50.2	57.0	(NA)
Farm operators by place of residence:				
On farm operated	304	455	43	(NA)
Not on farm operated	92	(NA)	28	(NA)
Farm operators reporting days of work off farm	200	250	41	(NA)
1 to 49 days	29	44	4	(NA)
50 to 99 days	6		-	(NA)
100 to 199 days	47	206	16	(NA)
200 days and over	118		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	50	30
Class 2– " $20,000 to $39,999	42	29
Class 3– " $10,000 to $19,999	51	62
Class 4– " $5,000 to $9,999	62	71
Class 5– " $2,500 to $4,999	67	86
Class 6 (see text)	44	90
Part time (see text)	96	141
Part retirement (see text)	31	40
Abnormal (see text) ...../.....	-	-
Market value of all agricultural products sold (see text) ..... dollars. .	7 213 585	5 584 050
Average per farm ..... dollars. .	16 283	10 171
Crops including nursery products and hay ..... farms. .	359	(NA)
dollars. .	5 525 436	4 014 953
Forest products ..... farms. .	23	22
dollars. .	91 141	63 810
Livestock, poultry, and their products ..... farms. .	222	(NA)
dollars. .	1 597 008	1 500 507

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	73
$250 to $499	22	45
$500 to $999	46	58
$1,000 to $1,499	30	38
$1,500 to $1,999	34	30
$2,000 to $2,499	13	27
$2,500 and over	265	278

	1969	1964
Farms with farm-related income from—		
Customwork and other agricultural services—farms	32	(NA)
dollars	151 677	(NA)
Recreational services—farms	6	5
dollars	9 758	4 740
Government farm programs—farms	127	(NA)
dollars	565 655	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	443	549
dollars	6 333 730	(NA)
Number of farms with expenditures of—		
$1 to $499	67	(NA)
$500 to $999	51	(NA)
$1,000 to $1,999	37	(NA)
$2,000 to $2,999	39	(NA)
$3,000 to $4,999	57	(NA)
$5,000 to $9,999	70	(NA)
$10,000 and over	122	(NA)
Items reported both years—dollars	3 162 996	2 398 475
Livestock and poultry—farms	76	142
dollars	501 344	373 585
Feed for livestock and poultry—farms	187	375
dollars	205 460	343 585
Commercially mixed formula feeds—farms	133	257
tons	1 512	3 525
dollars	119 047	255 995

	1969	1964
Seeds, bulbs, plants, and trees—farms	318	469
dollars	371 864	193 885
Commercial fertilizer—farms	230	424
dollars	220 995	228 655
Lime—farms	32	13
dollars	22 343	(NA)
Other agricultural chemicals (see text)—farms	243	(NA)
dollars	515 863	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	432	512
dollars	552 507	386 305
Hired farm labor—farms	247	291
dollars	974 720	651 245
Contract labor, machine hire, and customwork—farms	208	263
dollars	336 106	221 215
All other production expenses—farms	394	(NA)
dollars	2 632 528	(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	427	8 519 491
By value groups		
$1 to $999	21	14 200
$1,000 to $4,999	131	332 850
$5,000 to $9,999	69	451 150
$10,000 to $19,999	77	1 072 300
$20,000 and over	129	6 648 991

	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	288	363	226	265	83	98	410	546
Motortrucks including pickups	367	630	253	387	176	243	405	607
Tractors other than garden tractors and motor tillers	385	912	219	484	243	428	438	810
Riding garden tractors 7 hp and over	32	33	25	26	7	7	(NA)	(NA)
Grain and bean combines, self-propelled	158	201	127	156	42	45	92	124
Cornpickers, corn heads, and picker shellers	37	44	16	20	22	24	50	54
Pickup balers	60	64	30	31	30	33	78	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	234	(X)	210	(X)	469	(NA)	(NA)	(NA)
Cattle and calves	211	20 867	190	10 071	419	40 510	327	15 239
Farms with—								
1 to 4	27	71	44	101	129	(NA)	(NA)	(NA)
5 to 9	25	171	45	302		(NA)	(NA)	(NA)
10 to 19	33	462	37	487	71	(NA)	(NA)	(NA)
20 and over	126	20 163	64	9 181	219	(NA)	(NA)	(NA)
Cows and heifers that had calved	184	11 767	(X)	(X)	402	22 752	(NA)	(NA)
Milk cows	48	91	(X)	(X)	157	374	(NA)	(NA)
Farms with—								
1 or 2	41	63	(X)	(X)	118	(NA)	(NA)	(NA)
3 or 4	5	18	(X)	(X)	29	(NA)	(NA)	(NA)
5 to 9	2	10	(X)	(X)	8	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	2	(NA)	(NA)	(NA)
Hogs and pigs	72	2 105	58	2 934	173	2 433	76	2 453
Farms with—								
1 to 4	17	39	4	12	107	(NA)	21	(NA)
5 to 9	13	89	11	84		(NA)		(NA)
10 to 24	24	301	18	272	44	(NA)	55	(NA)
25 and over	18	1 676	25	2 566	22	(NA)		(NA)
Feeder pigs	(X)	(X)	15	553	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	51	336	(X)	(X)	136	412	(X)	(X)
December 1 of preceding year and May 31	47	220	(X)	(X)	103	217	(X)	(X)
June 1 and November 30	27	116	(X)	(X)	94	195	(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	32	1	26	2	29	1	20
Horses and ponies	129	694	21	79	(NA)	(NA)	13	36
Chickens 3 months old or older	63	10 878	8	(D)	224	30 677	(NA)	13 206
Farms with–								
1 to 99	61	1 628	5	119	219	(NA)	(NA)	(NA)
100 to 399	1	(D)	1	187	4	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	1	(D)	2	(D)	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	61	10 743	8	14 894	216	29 331	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	50	-	-	(NA)	(NA)	-	-
Other livestock and poultry	23	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	129	289
For grain	farms.	124	274
	acres.	4 288	4 964
	bushels.	190 352	202 795
Cut for silage, green or dry fodder, or hogged or grazed	farms.	11	(NA)
	acres.	533	670
Sorghums for all purposes except sirup	farms.	14	5
For grain or seed	farms.	8	-
	acres.	1 014	-
	bushels.	27 373	-
Cut for silage, dry forage or hay, or hogged or grazed	farms.	6	(NA)
	acres.	50	316
Wheat for grain	farms.	9	29
	acres.	707	2 704
	bushels.	18 029	61 149
Other small grains for grain	farms.	13	(NA)
	acres.	970	1 680
Soybeans for beans	farms.	294	274
	acres.	75 747	33 212
	bushels.	1 737 504	760 355
Hay, excluding sorghum hay	farms.	79	(NA)
	acres.	3 074	6 797
	tons.	4 851	13 345
Cotton	farms.	127	251
	acres.	8 251	9 332
	bales.	12 739	11 533
Peanuts for nuts	farms.	-	-
	acres.	-	-
	pounds.	-	-
Tobacco	farms.	-	-
	acres.	-	-
	pounds.	-	-
Irish potatoes and sweetpotatoes	farms.	4	(NA)
	acres.	3	1
Vegetables, sweet corn, or melons for sale	farms.	2	1
	acres.	10	1
Berries for sale	farms.	-	-
	acres.	-	-
Land in orchards (see text)	farms.	15	54
	acres.	172	372
Other crops	farms.	3	(NA)
	acres.	8	(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.	272	278
Land in farms	acres.	227 985	263 674
Average size of farm	acres.	838.1	948.4
Value of land and buildings	dollars.	53 564 655	(NA)
Average per farm	dollars.	196 928	(NA)
Average per acre	dollars.	234.94	(NA)
Land in Farms According to Use			
Total cropland	farms.	265	(NA)
	acres.	117 497	77 606
Harvested cropland	farms.	258	269
	acres.	91 942	55 896
Number of farms by acres harvested:			
1 to 49 acres		44	(NA)
50 to 99 acres		37	(NA)
100 to 199 acres		39	(NA)
200 to 499 acres		74	(NA)
500 to 999 acres		45	(NA)
1,000 acres and over		19	(NA)
1,000 to 1,999 acres		16	(NA)
2,000 acres and over		3	(NA)
Cropland used only for pasture or grazing	farms.	93	56
	acres.	11 162	15 392
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	9	48
	acres.	545	1 246
Cropland on which all crops failed	farms.	72	14
	acres.	11 392	366
Cropland in cultivated summer fallow	farms.	15	-
	acres.	1 137	-
Cropland idle	farms.	27	25
	/acres.	1 319	4 706
Total woodland	farms.	105	147
	acres.	63 665	88 592
Woodland pastured	farms.	60	84
	acres.	21 500	63 069
Woodland not pastured	farms.	57	80
	acres.	42 165	25 523
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	68	128
	acres.	40 086	92 794
Improved pastureland and rangeland	farms.	43	92
	acres.	20 903	62 097
Pastureland and rangeland not improved	farms.	34	(NA)
	acres.	19 183	30 697
All other land (see text)	farms.	170	240
	acres.	6 737	4 676
Irrigated land	farms.	-	2
	acres.	-	165
Total pastureland (all types)	farms.	150	(NA)
	acres.	72 748	171 255
Conservation Practices			
Grain or row crops farmed on the contour	farms.	1	(NA)
	acres.	92	(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	272	278	227 985	258	212 814	91 942	-	-	-
Farms with–									
1 to 9 acres	1	-	1	-	-	-	-	-	-
10 to 49 acres	9	26	209	5	169	97	-	-	-
50 to 69 acres	18	33	1 072	18	1 072	738	-	-	-
70 to 99 acres	23	23	1 929	22	1 839	1 115	-	-	-
100 to 139 acres	22	25	2 610	22	2 610	1 645	-	-	-
140 to 179 acres	15	21	2 313	14	2 173	1 180	-	-	-
180 to 219 acres	13	15	2 534	13	2 534	2 219	-	-	-
220 to 259 acres	14	16	3 328	14	3 328	2 509	-	-	-
260 to 499 acres	52	39	17 849	51	17 589	11 839	-	-	-
500 to 999 acres	50	31	34 242	50	34 242	23 452	-	-	-
1,000 to 1,999 acres	34	22	45 055	29	38 415	22 755	-	-	-
2,000 acres and over	21	27	116 843	20	108 843	24 393	-	-	-

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	1 972
Cropland–acres	1 182
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	107
Proportion of class 1-5 farms–percent	39.3
Land in farms–acres	88 143
Average per farm–acres	823.7
Drained land–acres	49 136
Average per farm–acres	459.2
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	272	16	278
acres	227 985	3 302	263 674
Harvested cropland–farms	258	13	269
acres	91 942	2 273	55 896
Full owners–farms	94	4	114
acres	100 034	216	(NA)
Harvested cropland–farms	85	2	(NA)
acres	23 235	110	(NA)
Part owners–farms	136	7	120
acres	94 929	2 730	(NA)
Harvested cropland–farms	133	7	(NA)
acres	51 996	1 993	(NA)
Tenants–farms	42	5	38
acres	33 022	356	(NA)
Harvested cropland–farms	40	4	(NA)
acres	16 711	170	(NA)
Percent of tenancy	15.4	31.2	13.6
Farms by type of organization:			
Individual or family–farms	221	14	(NA)
acres	159 036	1 888	(NA)
Partnership–farms	40	1	(NA)
acres	39 847	1 404	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned–farms	7	1	(NA)
acres	27 536	10	(NA)
10 or fewer shareholders–farms	6	1	(NA)
acres	(D)	10	(NA)
More than 10 shareholders–farms	1	-	(NA)
acres	(D)	-	(NA)
Other–farms	4	-	(NA)
acres	1 566	-	(NA)
Farm operators by age groups:			
Under 25 years	3	-	4
25 to 34 years	43	3	31
35 to 44 years	68	-	58
45 to 54 years	58	4	86
55 to 64 years	67	6	70
65 years and over	33	3	29
Average age	48.8	54.8	(NA)
Farm operators by place of residence:			
On farm operated	192	11	233
Not on farm operated	55	3	38
Farm operators reporting days of work off farm	90	6	93
1 to 49 days	20	1	15
50 to 99 days	6	-	13
100 to 199 days	23	1	23
200 days and over	41	4	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	50	30
Class 2– " $20,000 to $39,999	42	29
Class 3– " $10,000 to $19,999	51	62
Class 4– " $5,000 to $9,999	62	71
Class 5– " $2,500 to $4,999	67	86
Market value of all agricultural products sold (see text)–farms	272	278
dollars	7 056 513	5 358 564
Average per farm–dollars	25 943	19 275

	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	60	86
$5,000 to $7,499	37	47
$7,500 to $9,999	25	24
$10,000 to $14,999	26	41
$15,000 to $19,999	25	21
$20,000 to $29,999	23	18
$30,000 to $39,999	19	11
$40,000 to $59,999	16	9
$60,000 and over	34	21
$60,000 to $79,999	17	(NA)
$80,000 and over	17	(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	5 427 854
Grains	227	3 969 057
Tobacco	-	-
Cotton and cottonseed	96	1 403 947
Field seeds, hay, forage, and silage	13	27 808
Other field crops	-	-
Vegetables, sweet corn, and melons	1	2 610
Fruits, nuts, and berries	9	24 032
Nursery and greenhouse products	1	400
Forest products sold	20	90 668
Livestock, poultry, and their products sold	140	1 537 991
Poultry and poultry products	4	76 297
Dairy products	-	-
Dairy cattle and calves	2	3 715
Other cattle and calves	125	1 337 317
Hogs, sheep, and goats	32	100 730
Other livestock and livestock products	19	19 932
Farms with farm-related income from—		
Customwork and other agricultural services	28	147 835
Recreational services	5	8 571
Government farm programs	92	547 710

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	278
dollars.	6 144 362	(NA)
Number of farms with expenditures of—		
$1 to $1,999	12	(NA)
$2,000 to $2,999	29	(NA)
$3,000 to $4,999	41	(NA)
$5,000 to $9,999	68	(NA)
$10,000 to $19,999	51	(NA)
$20,000 to $39,999	37	(NA)
$40,000 and over	34	(NA)
Items reported both years ..... dollars.	3 049 495	2 244 757
Livestock and poultry ..... farms.	57	(NA)
dollars.	485 984	352 649
Feed for livestock and poultry ..... farms.	116	183
dollars.	188 054	312 053
Commercially mixed formula feeds ..... farms.	96	145
tons.	1 415	(NA)
dollars.	111 774	244 607
Feed ingredients ..... farms.	15	(NA)
tons.	472	(NA)
dollars.	33 624	(NA)
Whole grains ..... farms.	28	75
tons.	764	(NA)
dollars.	35 063	47 831
Hay, green chop, and silage ..... farms.	23	48
tons.	267	(NA)
dollars.	7 593	19 615
Seeds, bulbs, plants, and trees ..... farms.	220	252
dollars.	360 983	182 592
Commercial fertilizer ..... farms.	169	233
dollars.	212 796	214 459
Lime ..... farms.	25	13
dollars.	21 483	(NA)
Other agricultural chemicals (see text) ..... farms.	193	(NA)
dollars.	510 217	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	272	278
dollars.	522 722	353 520
Gasoline ..... farms.	236	233
dollars.	190 843	168 079
Diesel oil ..... farms.	190	84
dollars.	218 795	56 695
LP gas, butane, and propane ..... farms.	139	139
dollars.	64 714	87 663
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	272	278
dollars.	48 370	41 083
Hired farm labor ..... farms.	200	205
dollars.	959 010	625 563
Workers by number of days worked. 150 days or more ..... farms.	78	73
workers.	207	264
Less than 150 days ..... farms.	175	(NA)
workers.	987	(NA)
Contract labor ..... farms.	19	(NA)
dollars.	39 471	(NA)
Machine hire and customwork ..... farms.	127	158
dollars.	280 475	203 921
All other production expenses ..... farms.	272	(NA)
dollars.	2 563 167	(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	269	7 802 641
By value groups:		
$1 to $4,999	46	135 600
$5,000 to $9,999	31	208 150
$10,000 to $19,999	66	933 200
$20,000 to $29,999	36	826 675
$30,000 to $49,999	36	1 382 582
$50,000 and over	54	4 316 434

	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	197	262	166	202	49	60	231	306
2 or 3	46	97	33	69	9	20	(NA)	(NA)
4 and over	4	18	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	247	497	198	327	110	170	250	418
2 and over	131	381	74	203	36	96	(NA)	(NA)
Tractors other than garden tractors and motor tillers	255	754	186	445	142	309	260	624
2 or 3	110	267	80	184	58	139	(NA)	(NA)
4 and over	70	412	36	191	20	106	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	255	725	186	432	142	293	260	611
Crawler tractors	20	29	7	13	13	16	11	13
Riding garden tractors 7 hp and over	29	30	22	23	7	7	(NA)	(NA)
Grain and bean combines, self-propelled	150	192	121	150	39	42	87	119
Cornpickers, corn heads, and picker-shellers	32	38	15	19	18	19	(NA)	(NA)
Corn heads for combines	17	22	11	14	7	8	(NA)	(NA)
Other cornpickers and picker-shellers	16	16	5	5	11	11	(NA)	(NA)
Pickup balers	57	60	30	31	27	29	(NA)	(NA)
Windrowers, pull and self-propelled	31	37	18	22	13	15	(NA)	(NA)
Field forage harvesters, shear bar	7	8	4	5	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	28	(X)	3	(X)
Chickens 3 months old or older	28	9 973	3	(D)
Farms with–				
1 to 1,599	27	(D)	1	187
1,600 to 3,199	-	-	-	-
3,200 to 9,999	1	(D)	2	(D)
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	27	9 951	3	(D)
Pullets not yet of laying age	-	-	-	-
Other chickens	8	22	-	-
Broilers and other meat-type chickens less than 3 months old	1	50	-	-
Turkeys	5	15	-	-
Turkey hens kept for breeding	4	9	-	-
Other turkeys	2	6	-	-
Ducks, geese, and other poultry	6	70	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	99	27 609	(NA)	12 752
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	11	106

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	164	(X)	137	(X)	(X)	(X)
Any cattle, hogs, or sheep	140	(X)	133	(X)	(X)	(X)
Cattle and calves	135	19 424	126	9 589	2	282
Farms with–						
1 to 19	40	367	64	461	-	-
20 to 49	28	825	16	509	-	-
50 to 99	20	1 297	21	1 353	1	75
100 to 199	17	2 302	11	1 577	-	-
200 and over	30	14 633	14	5 689	1	(D)
200 to 499	20	5 885	10	2 721	1	(D)
500 and over	10	8 748	4	2 968	-	-
Cattle	(X)	(X)	74	3 368	-	-
Farms with–						
1 to 9	(X)	(X)	34	108	-	-
10 to 19	(X)	(X)	10	141	-	-
20 to 49	(X)	(X)	13	377	-	-
50 to 99	(X)	(X)	8	473	-	-
100 and over	(X)	(X)	9	2 269	-	-
100 to 199	(X)	(X)	7	869	-	-
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	119	6 221	2	(D)
Farms with–						
1 to 9	(X)	(X)	46	190	-	-
10 to 19	(X)	(X)	25	326	-	-
20 to 49	(X)	(X)	19	673	-	-
50 to 99	(X)	(X)	9	578	1	75
100 and over	(X)	(X)	20	4 454	1	(D)
100 to 199	(X)	(X)	12	1 571	-	-
200 and over	(X)	(X)	8	2 883	1	(D)
Heifers and heifer calves	115	3 510	(X)	(X)	(X)	(X)
Bulls and steers, including calves	119	4 790	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	244	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	227	36 943	197	14 018	(NA)	348
Cattle	(NA)	(NA)	130	4 138	2	35
Calves	(NA)	(NA)	167	9 880	8	313

	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	131	11 124	132	19 362	34	62	125	11 062
Farms with–								
1 to 19	58	457	40	391	34	62	53	425
20 to 49	21	642	26	793	-	-	21	665
50 to 99	20	1 303	19	1 245	-	-	19	1 250
100 and over	32	8 722	47	16 933	-	-	32	8 722
1964								
Total on place	219	20 731	(NA)	36 728	82	215	(NA)	20 516

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	30	1 594	31	2 514	74	1 645	42	1 747
Farms with–								
1 to 24	15	111	12	161	(NA)	(NA)	(NA)	(NA)
25 to 49	4	130	4	141	(NA)	(NA)	(NA)	(NA)
50 to 99	7	490	8	518	(NA)	(NA)	(NA)	(NA)
100 and over	4	863	7	1 694	(NA)	(NA)	(NA)	(NA)
100 to 199	2	(D)	4	506	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	3	1 188	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	18	158	(X)	(X)	53	282	(X)	(X)
Other hogs and pigs	26	1 436	(X)	(X)	67	1 363	(X)	(X)
Feeder pigs sold	(X)	(X)	14	545	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	23	261	(X)	(X)	57	231	(X)	(X)
December 1 of preceding year and May 31	20	167	(X)	(X)	44	125	(X)	(X)
June 1 and November 30	16	94	(X)	(X)	41	106	(X)	(X)
Sheep and lambs	1	32	1	26	2	29	1	20
Any goats	2	77	–	–	–	–	–	–
All other livestock	101	(X)	18	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	226
Total – dollars	744 496
Commercial fertilizer – farms	153
Commercial fertilizer – acres on which used	26 500
Commercial fertilizer – tons	2 903
Commercial fertilizer – dollars	212 796
Lime – farms	25
Lime – acres on which used	2 132
Lime – tons	3 290
Lime – dollars	21 483
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	4
Insects on hay crops – acres on which used	173
Insects on hay crops – dollars	594
Insects on other crops – farms	122
Insects on other crops – acres on which used	28 119
Insects on other crops – dollars	227 687
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	875
Diseases in crops and orchards – dollars	682
Weeds or grass in crops – farms	151
Weeds or grass in crops – acres on which used	46 745
Weeds or grass in crops – dollars	245 353
Weeds or brush in pasture – farms	10
Weeds or brush in pasture – acres on which used	648
Weeds or brush in pasture – dollars	2 264
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	43
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	6 850
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	25 146
Insect control on livestock and poultry – farms	33
Insect control on livestock and poultry – dollars	7 592

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	93	11 162	–	–	27	3 407	24	322	4	14
Improved pasture	43	20 903	–	–	15	4 326	12	219	3	37
Field corn for all purposes	88	4 621	–	–	67	3 409	25	153	47	292
Sorghums for all purposes	8	1 036	–	–	4	205	2	3	3	10
All small grains	17	1 657	–	–	13	1 200	10	87	3	10
Field crops other than corn, sorghums, small grains, silage, and field seeds	237	82 317	–	–	96	12 749	32	808	71	858
Hay or grass silage	58	2 775	–	–	13	1 142	12	77	1	3
Field seeds	–	–	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	1	9	–	–	–	–	–	–	–	–
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	15	172	–	–	3	62	3	10	–	–
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)	84	4 097	183 738	–	–	171	4 462	188 928
For silage (tons, green weight)	2	420	2 900	–	–	2	485	3 650
Cut for green or dry fodder, hogged or grazed	5	104	(X)	–	–	(NA)	139	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	6	1 006	27 013	–	–	–	–	–
For silage (tons, green weight)	2	30	320	–	–	2	125	1 320
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	26	41	–	–	4	264	627
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	12	15	–	–	15	978	1 357
Small grain hay (tons, dry)	5	372	269	–	–	3	78	111
Other hay (tons, dry)	51	2 265	3 787	–	–	(NA)	5 288	11 058
Grass silage (tons, green)	1	40	130	–	–	1	100	150
Hay crops cut and fed green (tons, green)	1	60	1 000	–	–	(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)	8	692	17 654	-	-	7	682	45	8	28	2 700	61 123
Winter wheat (bushels)	8	692	17 654	-	-	7	682	45	8	-	-	-
Oats for grain (bushels)	11	965	41 450	-	-	7	458	36	2	28	1 575	54 345
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	218	74 303	1 706 687	-	-	14	4 801	453	44	209	32 281	741 192
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	11	-	48
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	94	8 014	12 555	-	-	88	7 948	355	814	170	8 691	11 001

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	9	-	-	1	1
Selected vegetables.						
Tomatoes	1	1	-	-	1	-
Sweet corn	1	7	-	-	1	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	1	1	-	-	-	-
Snap beans, bush, pole	-	-	-	-	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	172	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	36	315	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	7	2	7	-	-	-	-
Peaches, all (pounds)	1969	1	1	33	1	33	-	-	-	-
	1964	22	(NA)	332	17	164	15	168	13	7 248
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	1	1	33	1	33	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	11	(NA)	43	5	14	7	29	6	2 800
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	9	(NA)	53	4	11	8	42	4	896
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	26	2	26	-	-	-	-

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	-	(Z)	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	12	70 296	19	62 674
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	4	5 093	(NA)	(NA)
Pulpwood	11	5 655	(NA)	(NA)
Other forest products	2	9 624	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	877	1 475
Land in farms ..... acres. .	246 552	266 435
Average size of farm ..... acres. .	281.1	180.6
Approximate land area ..... acres. .	572 160	570 885
Proportion in farms ..... percent. .	43.1	46.6
Value of land and buildings ..... dollars. .	42 817 837	(NA)
Average per farm ..... dollars. .	48 823	22 913
Average per acre ..... dollars. .	173.66	126.83
Land in Farms According to Use		
Total cropland ..... farms. .	689	1 200
acres. .	76 076	85 981
Harvested cropland ..... farms. .	356	784
acres. .	13 544	21 242
Number of farms by acres harvested:		
1 to 9 acres	90	342
10 to 19 acres	93	181
20 to 29 acres	47	89
30 to 49 acres	52	72
Number of farms by acres harvested:		
50 to 99 acres	40	58
100 to 199 acres	22	29
200 to 499 acres	11	11
500 to 999 acres	1	-
1,000 acres and over	-	2
Cropland used only for pasture or grazing ..... farms. .	500	794
acres. .	57 796	59 690
All other cropland (see text) .... farms. .	124	(NA)
acres. .	4 736	5 049
Woodland including woodland pasture ..... farms. .	565	1 158
acres. .	100 641	107 180
All other land (see text) ..... farms. .	574	(NA)
acres. .	69 835	73 265
Irrigated land ..... farms. .	10	6
acres. .	658	166

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	877	246 552	356	132 633	13 544	10	4 067	658	1 475	266 435	784	21 242
Farms with—												
1 to 9 acres	30	115	5	29	29	2	10	10	74	341	26	115
10 to 49 acres	198	5 922	51	1 558	367	-	-	-	590	16 496	280	2 176
50 to 69 acres	73	4 232	24	1 417	341	-	-	-	109	6 285	49	529
70 to 99 acres	94	7 722	24	1 991	293	1	84	25	163	13 394	87	925
100 to 139 acres	81	9 431	32	3 773	649	-	-	-	110	12 655	54	891
140 to 179 acres	63	9 814	26	4 131	492	2	320	20	83	13 058	47	973
180 to 219 acres	58	11 489	26	5 173	500	1	193	125	50	10 023	26	718
220 to 259 acres	30	7 115	19	4 480	448	-	-	-	31	7 387	17	333
260 to 499 acres	120	42 555	71	25 267	3 534	1	432	300	135	47 326	94	3 837
500 to 999 acres	70	45 594	45	30 095	2 876	1	(D)	(D)	78	51 807	61	4 379
1,000 to 1,999 acres	45	57 209	25	32 112	2 313	2	(D)	(D)	38	51 009	30	3 822
2,000 acres and over	15	45 354	8	22 607	1 702	-	-	-	14	36 654	13	2 544

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. .	877	1 475	206	610
acres. .	246 552	266 435	21 320	33 948
Harvested cropland ..... farms. .	356	784	103	377
acres. .	13 544	21 242	1 504	4 044
Full owners ..... farms. .	608	928	159	388
acres. .	142 363	132 545	16 920	19 213
Harvested cropland . . farms. .	226	433	71	211
acres. .	6 565	9 522	1 041	1 645
Part owners ..... farms. .	178	319	23	91
acres. .	79 023	99 369	2 645	6 616
Harvested cropland . . farms. .	93	211	15	72
acres. .	5 669	8 496	206	975
Tenants ..... farms. .	91	224	24	130
acres. .	25 166	28 246	1 755	7 019
Harvested cropland . . farms. .	37	136	17	93
acres. .	1 310	2 574	257	1 094
Percent of tenancy	10.3	15.2	11.6	21.3

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	18	14	-	(NA)
25 to 34 years	82	87	7	(NA)
35 to 44 years	122	206	20	(NA)
45 to 54 years	226	361	45	(NA)
55 to 64 years	237	389	70	(NA)
65 years and over	192	418	64	(NA)
Average age	53.1	55.8	58.6	(NA)
Farm operators by place of residence:				
On farm operated	533	1 314	135	(NA)
Not on farm operated	215	(NA)	27	(NA)
Farm operators reporting days of work off farm	560	811	119	(NA)
1 to 49 days	41	136	13	(NA)
50 to 99 days	34		10	(NA)
100 to 199 days	76	675	24	(NA)
200 days and over	409		72	(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	68	31
Class 2– " $20,000 to $39,999	59	54
Class 3– " $10,000 to $19,999	36	59
Class 4– " $5,000 to $9,999	64	41
Class 5– " $2,500 to $4,999	117	53
Class 6 (see text)	90	289
Part time (see text)	316	572
Part retirement (see text)	127	376
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars. .	9 086 746	5 594 750
Average per farm ..... dollars. .	10 361	3 793
Crops including nursery products and hay ..... farms. .	157	(NA)
dollars. .	289 867	381 700
Forest products ..... farms. .	80	121
dollars. .	203 573	180 125
Livestock, poultry, and their products ..... farms. .	747	(NA)
dollars. .	8 593 306	5 032 255

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold	169	621
$1 to $249	88	237
$250 to $499	111	212
$500 to $999	87	82
$1,000 to $1,499	53	53
$1,500 to $1,999	45	32
$2,000 to $2,499	324	238
$2,500 and over		

		1969	1964
Farms with farm related income from—			
Customwork and other agricultural services	farms.	27	(NA)
	dollars	56 975	(NA)
Recreational services	farms.	6	3
	dollars.	2 461	(D)
Government farm programs	farms	137	(NA)
	dollars	131 169	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	877	1 475
	dollars.	8 394 467	(NA)
Number of farms with expenditures of—		192	(NA)
$1 to $499		131	(NA)
$500 to $999		164	(NA)
$1,000 to $1,999		62	(NA)
$2,000 to $2,999		91	(NA)
$3,000 to $4,999		76	(NA)
$5,000 to $9,999		161	(NA)
$10,000 and over			
Items reported both years	dollars	6 503 092	3 964 592
		365	359
Livestock and poultry	farms.	1 435 433	581 915
	dollars.	776	1 342
Feed for livestock and poultry	farms	3 376 924	2 241 150
	dollars.		
Commercially mixed formula feeds	farms	547	1 074
	tons.	41 553	26 856
	dollars	2 967 630	1 994 950

		1969	1964
Seeds, bulbs, plants, and trees	farms.	197	652
	dollars.	35 188	70 357
Commercial fertilizer	farms.	497	741
	dollars.	443 232	313 455
Lime	farms	111	134
	dollars.	56 794	(NA)
Other agricultural chemicals (see text)	farms.	247	(NA)
	dollars.	49 517	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms.	801	840
	dollars.	334 874	228 485
Hired farm labor	farms	374	408
	dollars.	697 483	426 645
Contract labor, machine hire, and customwork	farms.	245	333
	dollars	179 958	102 585
All other production expenses	farms.	624	(NA)
	dollars	1 785 064	(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	788	4 126 888
By value groups		
$1 to $999	109	57 000
$1,000 to $4,999	432	1 057 247
$5,000 to $9,999	141	890 354
$10,000 to $19,999	63	769 699
$20,000 and over	43	1 352 588

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	402	481	316	355	119	126	1 017	1 267
Motortrucks including pickups	586	711	394	447	238	264	793	944
Tractors other than garden tractors	528	844	253	383	318	461	478	667
and motor tillers	36	40	35	35	2	5	(NA)	(NA)
Riding garden tractors 7 hp and over	2	2	2	2	-	-	3	3
Grain and bean combines, self propelled	7	8	4	4	4	4	1	1
Cornpickers, corn heads, and picker shellers	90	97	56	59	35	38	93	98
Pickup balers								

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	778	(X)	720	(X)	1 409	(NA)	(NA)	(NA)
Cattle and calves	764	46 411	706	22 704	1 375	50 163	929	19 185
Farms with—								
1 to 4	60	159	152	368	609	(NA)	(NA)	(NA)
5 to 9	118	799	116	811		(NA)	(NA)	(NA)
10 to 19	154	2 190	147	1 937	271	(NA)	(NA)	(NA)
20 and over	432	43 263	291	19 588	495	(NA)	(NA)	(NA)
	615	28 862	(X)	(X)	1 335	32 549	(NA)	(NA)
Cows and heifers that had calved	187	9 059	(X)	(X)	631	11 324	(NA)	(NA)
Milk cows								
Farms with—	84	121	(X)	(X)	401	(NA)	(NA)	(NA)
1 or 2	11	37	(X)	(X)	85	(NA)	(NA)	(NA)
3 or 4	7	42	(X)	(X)	29	(NA)	(NA)	(NA)
5 to 9	85	8 859	(X)	(X)	116	(NA)	(NA)	(NA)
10 and over	115	2 143	39	2 772	386	1 648	72	1 188
Hogs and pigs								
Farms with—	69	146	6	13	359	(NA)	47	(NA)
1 to 4	26	161	11	69		(NA)		(NA)
5 to 9	11	145	13	194	22	(NA)	25	(NA)
10 to 24	9	1 691	9	2 496	5	(NA)		(NA)
25 and over	(X)	(X)	11	187	(NA)	(NA)	(NA)	(NA)
Feeder pigs								
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	62	333	(X)	(X)	190	313	(X)	(X)
December 1 of preceding year and May 31	44	126	(X)	(X)	128	162	(X)	(X)
June 1 and November 30	29	207	(X)	(X)	116	151	(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	22	424	17	301	16	445	10	188
Horses and ponies	287	981	36	98	(NA)	(NA)	34	68
Chickens 3 months old or older	164	66 860	14	17 551	903	60 941	(NA)	33 337
Farms with—								
1 to 99	156	3 323	9	91	882	(NA)	(NA)	(NA)
100 to 399	4	587	-	-	13	(NA)	(NA)	(NA)
400 to 1,599	1	700	2	1 860	5	(NA)	(NA)	(NA)
1,600 and over	3	62 250	3	15 600	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	154	64 407	14	16 301	866	56 152	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	42	505 640	26	2 277 650	(NA)	(NA)	10	927 405
Other livestock and poultry	107	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes — farms	78	312
For grain — farms	75	289
acres	765	1 345
bushels	36 612	23 821
Cut for silage, green or dry fodder, or hogged or grazed — farms	5	(NA)
acres	83	192
Sorghums for all purposes except sirup — farms	8	51
For grain or seed — farms	1	1
acres	125	2
bushels	1 429	59
Cut for silage, dry forage or hay, or hogged or grazed — farms	7	(NA)
acres	127	1 253
Wheat for grain — farms	1	1
acres	4	6
bushels	120	90
Other small grains for grain — farms	3	(NA)
acres	58	174
Soybeans for beans — farms	5	-
acres	51	-
bushels	1 256	-
Hay, excluding sorghum hay — farms	236	(NA)
acres	10 236	13 794
tons	17 219	19 578
Cotton — farms	51	277
acres	1 640	3 347
bales	1 212	1 612
Peanuts for nuts — farms	5	44
acres	5	38
pounds	2 100	7 334
Tobacco — farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes — farms	35	(NA)
acres	38	38
Vegetables, sweet corn, or melons for sale — farms	24	10
acres	136	41
Berries for sale — farms	-	-
acres	-	-
Land in orchards (see text) — farms	19	56
acres	233	851
Other crops — farms	23	(NA)
acres	62	(NA)
Greenhouse products under glass or other protection — farms	2	(NA)
sq. ft.	(D)	3 052

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	238
Land in farms — acres	177 082	144 758
Average size of farm — acres	514.7	608.2
Value of land and buildings — dollars	28 630 411	(NA)
Average per farm — dollars	83 227	(NA)
Average per acre — dollars	161.67	(NA)
Land in Farms According to Use		
Total cropland — farms	275	(NA)
acres	48 798	49 195
Harvested cropland — farms	196	190
acres	11 538	14 177
Number of farms by acres harvested:		
1 to 49 acres	129	(NA)
50 to 99 acres	33	(NA)
100 to 199 acres	22	(NA)
200 to 499 acres	11	(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	186	130
acres	35 321	33 321
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	12	17
acres	533	642
Cropland on which all crops failed — farms	7	2
acres	124	9
Cropland in cultivated summer fallow — farms	8	-
acres	523	-
Cropland idle — farms	23	8
acres	759	1 046
Total woodland — farms	236	201
acres	72 784	51 321
Woodland pastured — farms	180	179
acres	40 532	42 558
Woodland not pastured — farms	106	51
acres	32 252	8 763
Pastureland and rangeland (other than cropland and woodland pasture) — farms	152	140
acres	51 065	41 209
Improved pastureland and rangeland — farms	129	115
acres	42 628	24 756
Pastureland and rangeland not improved — farms	53	(NA)
acres	8 437	16 453
All other land (see text) — farms	199	222
acres	4 435	3 029
Irrigated land — farms	6	5
acres	628	159
Total pastureland (all types) — farms	321	(NA)
acres	126 918	117 088
Conservation Practices		
Grain or row crops farmed on the contour — farms	2	(NA)
acres	29	(NA)
Stripcropping systems to control erosion — farms	-	(NA)
acres	-	(NA)
Cropland and pastureland having terraces — farms	12	(NA)
acres	1 375	(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	238	177 082	196	112 365	11 538	6	3 737	628
Farms with–									
1 to 9 acres	7	3	24	-	-	-	-	-	-
10 to 49 acres	24	8	601	6	217	84	-	-	-
50 to 69 acres	13	4	770	2	128	20	-	-	-
70 to 99 acres	14	14	1 170	7	577	169	1	84	25
100 to 139 acres	23	12	2 772	14	1 717	305	-	-	-
140 to 179 acres	22	11	3 444	9	1 451	280	-	-	-
180 to 219 acres	32	14	6 333	17	3 345	407	1	193	125
220 to 259 acres	14	7	3 328	9	2 171	274	-	-	-
260 to 499 acres	86	70	31 309	58	21 176	3 273	1	432	300
500 to 999 acres	57	50	37 627	42	28 104	2 751	1	(D)	(D)
1,000 to 1,999 acres	39	33	50 797	24	30 872	2 273	2	(D)	(D)
2,000 acres and over	13	12	38 907	8	22 607	1 702	-	-	-

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	6 068
Cropland–acres	1 921
Class 1-5 farms irrigated in 1969–number	6
Proportion of all class 1-5 farms–percent	1.7
Land in farms–acres	3 737
Average per farm–acres	622.8
Cropland–acres	805
Harvested cropland–acres	559
Irrigated land–acres	628
Average per farm–acres	104.6
Irrigated land–Continued	
Cropland–farms	6
acres	508
Harvested–farms	5
acres	368
Used only for pasture–farms	2
acres	140
Pasture, other than cropland pasture–farms	2
acres	120
Water used–acre-feet	511
Class 1-5 farms with artificial drainage–number	14
Proportion of class 1-5 farms–percent	4.0
Land in farms–acres	14 381
Average per farm–acres	1 027.2
Drained land–acres	3 798
Average per farm–acres	271.2
Class 1-5 farms reporting both irrigation and drainage in 1969–number	1
Land in farms–acres	1 196

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	25	238
acres	177 082	8 847	144 758
Harvested cropland–farms	196	19	190
acres	11 538	613	14 177
Full owners–farms	202	20	109
acres	95 141	8 096	(NA)
Harvested cropland–farms	114	14	(NA)
acres	5 257	475	(NA)
Part owners–farms	106	3	93
acres	66 296	628	(NA)
Harvested cropland–farms	65	3	(NA)
acres	5 220	72	(NA)
Tenants–farms	36	2	32
acres	15 645	123	(NA)
Harvested cropland–farms	17	2	(NA)
acres	1 061	66	(NA)
Percent of tenancy	10.4	8.0	13.4
Farms by type of organization			
Individual or family–farms	309	24	(NA)
acres	151 618	8 767	(NA)
Partnership–farms	31	1	(NA)
acres	14 333	80	(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	(D)	-	(NA)
Farm operators by age groups:			
Under 25 years	9	-	3
25 to 34 years	28	-	26
35 to 44 years	47	2	39
45 to 54 years	99	6	67
55 to 64 years	96	9	61
65 years and over	65	8	42
Average age	52.5	59.9	(NA)
Farm operators by place of residence:			
On farm operated	220	14	197
Not on farm operated	79	2	34
Farm operators reporting days of work off farm	169	10	106
1 to 49 days	9	1	18
50 to 99 days	16	1	8
100 to 199 days	21	-	15
200 days and over	123	8	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	68	31
Class 2– " $20,000 to $39,999	59	54
Class 3– " $10,000 to $19,999	36	59
Class 4– " $5,000 to $9,999	64	41
Class 5– " $2,500 to $4,999	117	53
Market value of all agricultural products sold (see text)–farms	344	238
dollars	8 693 921	5 048 716
Average per farm–dollars	25 273	21 213
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	97	53
$5,000 to $7,499	43	26
$7,500 to $9,999	21	15
$10,000 to $14,999	21	25
$15,000 to $19,999	15	34
$20,000 to $29,999	34	38
$30,000 to $39,999	25	16
$40,000 to $59,999	32	16
$60,000 and over	36	15
$60,000 to $79,999	13	(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	90	259 200
Grains	5	3 650
Tobacco	-	-
Cotton and cottonseed	26	117 802
Field seeds, hay, forage, and silage	56	106 919
Other field crops	4	3 050
Vegetables, sweet corn, and melons	7	14 775
Fruits, nuts, and berries	8	5 204
Nursery and greenhouse products	2	7 800
Forest products sold	56	192 878
Livestock, poultry, and their products sold	331	8 241 843
Poultry and poultry products	36	1 614 574
Dairy products	87	4 352 257
Dairy cattle and calves	79	439 887
Other cattle and calves	261	1 723 693
Hogs, sheep, and goats	29	100 273
Other livestock and livestock products	23	11 159
Farms with farm-related income from–		
Custom work and other agricultural services	21	56 060
Recreational services	2	1 313
Government farm programs	72	115 704

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	231
dollars	7 746 859	(NA)
Number of farms with expenditures of–		
$1 to $1,999	43	(NA)
$2,000 to $2,999	32	(NA)
$3,000 to $4,999	46	(NA)
$5,000 to $9,999	62	(NA)
$10,000 to $19,999	45	(NA)
$20,000 to $39,999	60	(NA)
$40,000 and over	56	(NA)
Items reported both years ..... dollars	5 989 845	3 318 528
Livestock and poultry ..... farms	190	(NA)
dollars	1 312 221	503 304
Feed for livestock and poultry ..... farms	325	222
dollars	3 162 267	1 909 898
Commercially mixed formula feeds ..... farms	300	217
tons	40 256	(NA)
dollars	2 876 546	1 812 045
Feed ingredients ..... farms	51	(NA)
tons	1 856	(NA)
dollars	118 475	(NA)
Whole grains ..... farms	14	24
tons	512	(NA)
dollars	22 194	20 253
Hay, green chop, and silage ..... farms	89	80
tons	5 283	(NA)
dollars	145 052	77 600
Seeds, bulbs, plants, and trees ..... farms	86	150
dollars	27 540	52 756
Commercial fertilizer ..... farms	230	202
dollars	397 143	230 072
Lime ..... farms	72	62
dollars	51 274	(NA)
Other agricultural chemicals (see text) ..... farms	133	(NA)
dollars	43 044	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	343	228
dollars	265 778	156 795
Gasoline ..... farms	321	208
dollars	163 153	103 239
Diesel oil ..... farms	103	31
dollars	31 928	6 535
LP gas, butane, and propane ..... farms	117	78
dollars	40 954	28 513
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	343	228
dollars	29 743	18 508
Hired farm labor ..... farms	224	202
dollars	662 981	394 829
Workers by number of days worked. 150 days or more ..... farms	104	129
workers	199	235
Less than 150 days ..... farms	171	(NA)
workers	476	(NA)
Contract labor ..... farms	46	(NA)
dollars	53 521	(NA)
Machine hire and customwork ..... farms	117	123
dollars	108 394	70 874
All other production expenses ..... farms	341	(NA)
dollars	1 662 696	(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	332	2 901 451
By value groups:		
$1 to $4,999	160	401 455
$5,000 to $9,999	77	509 859
$10,000 to $19,999	52	637 549
$20,000 to $29,999	24	548 440
$30,000 to $49,999	13	461 348
$50,000 and over	6	342 800

	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	186	213	158	174	34	39	200	278
2 or 3	22	49	15	31	5	10	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	272	377	212	257	98	120	206	320
2 and over	68	173	29	74	14	36	(NA)	(NA)
Tractors other than garden tractors and motor tillers	280	538	165	273	149	265	200	361
2 or 3	100	222	52	114	49	115	(NA)	(NA)
4 and over	32	168	12	58	9	59	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	272	508	158	256	144	252	200	353
Crawler tractors	25	30	15	17	11	13	7	8
Riding garden tractors 7 hp and over	22	26	21	21	2	5	(NA)	(NA)
Grain and bean combines, self-propelled	2	2	2	2	-	-	3	3
Cornpickers, corn heads, and picker-shellers	7	8	4	4	4	4	(NA)	(NA)
Corn heads for combines	2	2	1	1	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	6	6	3	3	3	3	(NA)	(NA)
Pickup balers	76	83	48	51	29	32	(NA)	(NA)
Windrowers, pull and self-propelled	47	56	27	32	23	24	(NA)	(NA)
Field forage harvesters, shear bar	17	19	7	9	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	58	(X)	32	(X)
Chickens 3 months old or older	36	63 958	6	17 485
Farms with--				
1 to 1,599	33	1 708	3	1 885
1,600 to 3,199	-	-	2	(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	34	62 111	6	16 235
Pullets not yet of laying age	6	500	-	-
Other chickens	16	1 347	1	1 250
Broilers and other meat-type chickens less than 3 months old	24	505 398	26	2 277 650
Turkeys	3	25	-	-
Turkey hens kept for breeding	3	25	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	10	69	1	1
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	79	42 526	(NA)	32 360
Broilers and other meat-type chickens	(NA)	(NA)	10	927 400
Turkeys	(NA)	(NA)	4	13

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)	322	(X)	(X)	(X)
Any cattle, hogs, or sheep	311	(X)	322	(X)	(X)	(X)
Cattle and calves	307	38 317	320	19 409	19	771
Farms with--						
1 to 19	26	366	63	616	9	62
20 to 49	64	2 158	141	4 752	5	129
50 to 99	89	6 316	64	4 219	2	(D)
100 to 199	78	10 832	37	4 947	2	(D)
200 and over	50	18 645	15	4 875	1	(D)
200 to 499	41	12 094	14	(D)	1	(D)
500 and over	9	6 551	1	(D)	-	-
Cattle	(X)	(X)	249	5 662	3	109
Farms with--						
1 to 9	(X)	(X)	100	453	2	9
10 to 19	(X)	(X)	66	828	-	-
20 to 49	(X)	(X)	52	1 417	-	-
50 to 99	(X)	(X)	20	1 341	-	-
100 and over	(X)	(X)	11	1 623	1	(D)
100 to 199	(X)	(X)	9	(D)	1	(D)
200 to 499	(X)	(X)	2	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	304	13 747	17	662
Farms with--						
1 to 9	(X)	(X)	43	207	6	30
10 to 19	(X)	(X)	51	694	2	24
20 to 49	(X)	(X)	129	4 066	5	128
50 to 99	(X)	(X)	51	3 335	2	(D)
100 and over	(X)	(X)	30	5 445	2	(D)
100 to 199	(X)	(X)	19	2 548	1	(D)
200 and over	(X)	(X)	11	2 897	1	(D)
Heifers and heifer calves	259	9 115	(X)	(X)	(X)	(X)
Bulls and steers, including calves	270	4 226	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	86	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	233	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	231	32 086	226	13 431	(NA)	1 785
Cattle	(NA)	(NA)	186	3 187	5	58
Calves	(NA)	(NA)	216	10 244	31	1 727

	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	285	24 976	302	29 435	102	8 882	227	16 094
Farms with-								
1 to 19	50	591	34	446	24	109	55	648
20 to 49	74	2 552	90	3 008	7	301	74	2 516
50 to 99	77	5 315	89	6 184	41	3 022	45	2 999
100 and over	84	16 518	89	19 797	30	5 450	53	9 931
1964								
Total on place	229	21 658	(NA)	21 718	140	10 368	(NA)	11 290

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	1 612	17	2 377	27	337	7	524
Farms with–								
1 to 24	23	137	13	116	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
100 and over	2	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)
100 to 199	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	18	218	(X)	(X)	11	59	(X)	(X)
Other hogs and pigs	21	1 394	(X)	(X)	27	278	(X)	(X)
Feeder pigs sold	(X)	(X)	3	22	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	19	228	(X)	(X)	12	48	(X)	(X)
December 1 of preceding year and May 31	12	66	(X)	(X)	9	22	(X)	(X)
June 1 and November 30	12	162	(X)	(X)	9	26	(X)	(X)
Sheep and lambs	11	302	12	276	6	295	5	122
Any goats	4	51	2	37	-	-	-	-
All other livestock	134	(X)	23	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	254
	dollars	491 461
Commercial fertilizer	farms	205
	acres on which used	32 781
	tons	5 806
	dollars	397 143
Lime	farms	72
	acres on which used	7 627
	tons	8 194
	dollars	51 274
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms	9
	acres on which used	627
	dollars	1 671
Insects on other crops	farms	15
	acres on which used	1 291
	dollars	13 057
Nematodes in crops	farms	1
	acres on which used	67
	dollars	670
Diseases in crops and orchards	farms	-
	acres on which used	-
	dollars	-
Weeds or grass in crops	farms	9
	acres on which used	1 157
	dollars	11 601
Weeds or brush in pasture	farms	25
	acres on which used	3 378
	dollars	4 185
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	5
	acres on which used	277
	dollars	1 334
Insect control on livestock and poultry	farms	110
	dollars	10 133

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	186	35 321	2	140	88	10 066	85	1 738	3	22
Improved pasture	129	42 628	2	120	84	16 724	83	2 710	2	65
Field corn for all purposes	14	362	1	42	12	354	12	47	2	21
Sorghums for all purposes	4	228	-	-	3	103	2	1	1	5
All small grains	1	38	-	-	1	38	1	4	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	33	1 476	1	12	22	1 308	20	170	4	44
Hay or grass silage	163	9 106	5	314	71	4 007	70	941	2	5
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	8	107	-	-	5	98	5	20	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	14	211	-	-	5	57	5	8	-	-
Nursery or greenhouse products	2	(Z)	-	-	2	1	2	(Z)	-	-
All other crops	2	24	-	-	2	24	2	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)	11	279	30 895	1	30	27	343	7 746
For silage (tons, green weight)	4	49	736	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	1	34	(X)	1	12	(NA)	62	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	125	1 429	-	-	-	-	-
For silage (tons, green weight)	2	102	1 025	-	-	5	233	2 396
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)	8	277	489	-	-	2	87	260
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	36	1 440	2 395	2	40	40	2 433	3 255
Small grain hay (tons, dry)	17	978	1 288	-	-	18	640	1 038
Other hay (tons, dry)	112	6 381	11 448	3	274	(NA)	7 082	10 934
Grass silage (tons, green)	1	30	800	-	-	7	352	1 394
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	38	1 500	-	-	1	38	4	-	4	144	7 988
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	4	50	1 220	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	1	1	600	-	-	-	-	-	-	2	1	302
Irish potatoes (hundredweight)	3	2	114	-	-	-	-	-	-	8	-	28
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	25	1 408	1 088	1	12	22	1 298	168	44	26	1 165	680

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	107	-	-	3	27
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	2	4	-	-	-	-
Watermelons	2	6	-	-	2	9
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	14	211	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	16	647	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	10	-	-	3	10	2	172
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	5	(NA)	387	2	112	5	275	4	24 768
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	9	(NA)	112	2	4	9	108	9	11 150
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	-	-	-	-	-	-	-	-	-
1964	3	(NA)	12	-	-	3	12	2	112
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	4	-	-	1	4	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	-	(X)	-	-	1	(X)	(D)	(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	600	-	400	1	2 640	-	5 000
Flower seeds, vegetable seeds, and vegetable plants	1	650	-	400	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	10 000	(X)	7 000	(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	13	100 778	36	69 284
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	13	62 397	(NA)	(NA)
Pulpwood	34	19 673	(NA)	(NA)
Other forest products	2	10 030	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	675	1 085
Land in farms ..... acres..	133 511	152 325
Average size of farm ..... acres..	197.7	140.4
Approximate land area ..... acres..	293 760	295 685
Proportion in farms ..... percent..	45.4	51.5
Value of land and buildings ..... dollars..	98 706 620	(NA)
Average per farm ..... dollars..	146 232	62 714
Average per acre ..... dollars..	739.31	467.67
Land in Farms According to Use		
Total cropland ..... farms..	562	729
acres..	59 390	42 515
Harvested cropland ..... farms..	347	577
acres..	18 997	17 223
Number of farms by acres harvested:		
1 to 9 acres	135	286
10 to 19 acres	65	109
20 to 29 acres	38	53
30 to 49 acres	38	41
Number of farms by acres harvested:		
50 to 99 acres	24	49
100 to 199 acres	28	19
200 to 499 acres	13	18
500 to 999 acres	4	1
1,000 acres and over	2	1
Cropland used only for pasture or grazing ..... farms..	418	262
acres..	33 543	23 938
All other cropland (see text) ... farms..	65	(NA)
acres..	6 850	1 354
Woodland including woodland pasture ..... farms..	315	623
acres..	31 621	47 661
All other land (see text) ..... farms..	458	(NA)
acres..	42 500	62 138
Irrigated land ..... farms..	9	6
acres..	221	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	675	133 511	347	94 064	18 997	9	3 567	221	1 085	152 325	577	17 223
Farms with—												
1 to 9 acres	31	141	9	36	24	3	17	5	115	475	39	89
10 to 49 acres	203	5 158	82	1 997	705	2	94	84	463	11 156	198	1 265
50 to 69 acres	59	3 470	26	1 496	369	2	116	20	81	4 661	52	507
70 to 99 acres	69	5 722	35	2 872	445	-	-	-	100	8 415	56	757
100 to 139 acres	78	8 871	37	4 250	485	-	-	-	63	7 334	37	478
140 to 179 acres	36	5 628	17	2 641	319	-	-	-	49	7 856	29	541
180 to 219 acres	35	6 806	21	4 098	1 065	-	-	-	32	6 263	20	692
220 to 259 acres	26	6 312	14	3 407	322	-	-	-	28	6 714	21	774
260 to 499 acres	79	28 238	61	21 750	4 175	1	(D)	15	91	33 334	70	3 821
500 to 999 acres	38	23 539	27	17 140	2 602	-	-	-	43	27 873	37	3 788
1,000 to 1,999 acres	14	19 006	12	16 790	3 435	-	-	-	13	17 617	12	3 304
2,000 acres and over	7	20 620	6	17 587	5 051	1	(D)	97	7	20 624	6	1 207

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..	675	1 085	26	207
acres..	133 511	152 325	5 791	7 608
Harvested cropland ..... farms..	347	577	21	122
acres..	18 997	17 223	510	1 178
Full owners ..... farms..	407	753	18	153
acres..	53 607	75 997	2 032	4 674
Harvested cropland .. farms..	202	375	14	86
acres..	4 975	8 019	447	596
Part owners ..... farms..	181	231	4	29
acres..	63 050	58 467	3 109	889
Harvested cropland .. farms..	111	150	3	19
acres..	11 416	7 261	15	137
Tenants ..... farms..	87	98	4	23
acres..	16 854	12 778	650	780
Harvested cropland .. farms..	34	49	4	15
acres..	2 606	1 270	48	136
Percent of tenancy	12.8	9.0	15.3	11.1

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups.				
Under 25 years	4	6	-	(NA)
25 to 34 years	61	59	-	(NA)
35 to 44 years	142	202	5	(NA)
45 to 54 years	179	323	7	(NA)
55 to 64 years	178	270	9	(NA)
65 years and over	111	225	5	(NA)
Average age	51.5	53.5	55.0	(NA)
Farm operators by place of residence:				
On farm operated	438	966	18	(NA)
Not on farm operated	152	(NA)	8	(NA)
Farm operators reporting days of work off farm	503	680	18	(NA)
1 to 49 days	17	27	3	(NA)
50 to 99 days	25		2	(NA)
100 to 199 days	52	653	5	(NA)
200 days and over	409		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	31	13
Class 2– " $20,000 to $39,999	20	21
Class 3– " $10,000 to $19,999	17	21
Class 4– " $5,000 to $9,999	66	30
Class 5– " $2,500 to $4,999	112	51
Class 6 (see text)	56	166
Part time (see text)	302	580
Part retirement (see text)	67	200
Abnormal (see text)	4	3

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	5 202 065	3 048 350
Average per farm ..... dollars..	7 706	2 810
Crops including nursery products and hay ..... farms..	144	(NA)
dollars..	922 617	545 719
Forest products ..... farms..	12	35
dollars..	4 868	27 106
Livestock, poultry, and their products ..... farms..	565	(NA)
dollars..	4 274 580	2 475 515

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	118	460
$250 to $499	86	176
$500 to $999	117	161
$1,000 to $1,499	65	63
$1,500 to $1,999	36	57
$2,000 to $2,499	32	29
$2,500 and over	221	139
Farms with farm-related income from—		
Customwork and other agricultural services, farms	23	(NA)
Customwork and other agricultural services, dollars	62 279	(NA)
Recreational services, farms	4	1
Recreational services, dollars	7 505	(D)
Government farm programs, farms	86	(NA)
Government farm programs, dollars	38 378	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	675	1 085
Farm production expenses, total (see text), dollars	5 034 006	(NA)
Number of farms with expenditures of—		
$1 to $499	128	(NA)
$500 to $999	94	(NA)
$1,000 to $1,999	152	(NA)
$2,000 to $2,999	74	(NA)
$3,000 to $4,999	81	(NA)
$5,000 to $9,999	68	(NA)
$10,000 and over	78	(NA)
Items reported both years, dollars	3 807 198	2 000 692
Livestock and poultry, farms	284	288
Livestock and poultry, dollars	994 532	337 775
Feed for livestock and poultry, farms	563	905
Feed for livestock and poultry, dollars	1 256 817	729 845
Commercially mixed formula feeds, farms	349	724
Commercially mixed formula feeds, tons	12 772	7 738
Commercially mixed formula feeds, dollars	888 413	554 295
Seeds, bulbs, plants, and trees, farms	231	540
Seeds, bulbs, plants, and trees, dollars	109 055	64 291
Commercial fertilizer, farms	468	607
Commercial fertilizer, dollars	350 080	176 565
Lime, farms	93	94
Lime, dollars	55 099	(NA)
Other agricultural chemicals (see text), farms	252	(NA)
Other agricultural chemicals (see text), dollars	52 142	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	654	762
Gasoline and other petroleum fuel and oil for the farm business, dollars	238 056	194 105
Hired farm labor, farms	321	355
Hired farm labor, dollars	710 397	449 145
Contract labor, machine hire, and customwork, farms	198	267
Contract labor, machine hire, and customwork, dollars	148 261	48 966
All other production expenses, farms	507	(NA)
All other production expenses, dollars	1 119 567	(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	648	4 566 648
By value groups		
$1 to $999	75	50 158
$1,000 to $4,999	330	849 350
$5,000 to $9,999	151	956 555
$10,000 to $19,999	52	675 330
$20,000 and over	40	2 035 255

	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	390	543	306	403	129	140	961	1 409
Motortrucks including pickups	455	597	296	374	187	223	657	854
Tractors other than garden tractors and motor tillers	531	852	257	414	327	438	704	932
Riding garden tractors 7 hp and over	65	69	42	43	25	26	(NA)	(NA)
Grain and bean combines, self-propelled	19	31	12	17	11	14	-	-
Cornpickers, corn heads, and picker-shellers	17	21	13	15	5	6	18	18
Pickup balers	91	96	51	54	42	42	101	102

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	550	(X)	525	(X)	1 026	(NA)	(NA)	(NA)
Cattle and calves	541	32 000	518	15 221	987	40 961	764	14 257
Farms with—								
1 to 4	37	106	99	263	329	(NA)	(NA)	(NA)
5 to 9	51	375	121	795		(NA)	(NA)	(NA)
10 to 19	125	1 777	110	1 439	234	(NA)	(NA)	(NA)
20 and over	328	29 742	188	12 724	424	(NA)	(NA)	(NA)
Cows and heifers that had calved	465	18 531	(X)	(X)	951	24 436	(NA)	(NA)
Milk cows	96	3 218	(X)	(X)	299	4 438	(NA)	(NA)
Farms with—								
1 or 2	53	73	(X)	(X)	214	(NA)	(NA)	(NA)
3 or 4	4	13	(X)	(X)	30	(NA)	(NA)	(NA)
5 to 9	8	44	(X)	(X)	14	(NA)	(NA)	(NA)
10 and over	31	3 088	(X)	(X)	41	(NA)	(NA)	(NA)
Hogs and pigs	44	1 312	21	2 197	174	2 202	60	2 346
Farms with—								
1 to 4	25	51	3	5	127	(NA)	27	(NA)
5 to 9	7	49	4	30		(NA)		(NA)
10 to 24	7	129	3	42	29	(NA)	33	(NA)
25 and over	5	1 083	11	2 120	18	(NA)		(NA)
Feeder pigs	(X)	(X)	4	219	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	15	261	(X)	(X)	86	419	(X)	(X)
December 1 of preceding year and May 31	13	143	(X)	(X)	62	249	(X)	(X)
June 1 and November 30	10	118	(X)	(X)	56	170	(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	12	648	9	260	21	738	13	249
Horses and ponies	260	1 553	60	229	(NA)	(NA)	27	66
Chickens 3 months old or older	87	40 220	10	34 119	406	36 302	(NA)	17 004
Farms with–								
1 to 99	78	1 697	2	10	383	(NA)	(NA)	(NA)
100 to 399	1	(D)	5	1 321	12	(NA)	(NA)	(NA)
400 to 1,599	6	5 253	1	(D)	7	(NA)	(NA)	(NA)
1,600 and over	2	(D)	2	(D)	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	75	39 563	10	33 969	394	33 805	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	445	1	(D)	(NA)	(NA)	2	(D)
Other livestock and poultry	66	(X)	15	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	75	254
For grain ..... farms.	72	237
acres.	977	1 684
bushels.	46 790	65 281
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	9	(NA)
acres.	473	478
Sorghums for all purposes except sirup ..... farms.	6	12
For grain or seed ..... farms.	1	-
acres.	(D)	-
bushels.	(D)	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	5	(NA)
acres.	61	312
Wheat for grain ..... farms.	2	3
acres.	25	27
bushels.	480	640
Other small grains for grain ..... farms.	6	(NA)
acres.	97	742
Soybeans for beans ..... farms.	27	4
acres.	7 181	129
bushels.	140 542	1 649
Hay, excluding sorghum hay ..... farms.	260	(NA)
acres.	7 433	11 188
tons.	13 504	15 460
Cotton ..... farms.	5	15
acres.	30	94
bales.	23	83
Peanuts for nuts ..... farms.	-	12
acres.	-	6
pounds.	-	2 092
Tobacco ..... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	23	(NA)
acres.	534	298
Vegetables, sweet corn, or melons for sale ..... farms.	20	12
acres.	89	92
Berries for sale ..... farms.	3	4
acres.	1	6
Land in orchards (see text) ..... farms.	45	94
acres.	679	787
Other crops ..... farms.	32	(NA)
acres.	1 208	(NA)
Greenhouse products under glass or other protection ..... farms.	2	(NA)
sq. ft.	(D)	115 635

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	136
Land in farms ..... acres.	95 298	69 137
Average size of farm ..... acres.	387.3	508.3
Value of land and buildings ..... dollars.	56 773 061	(NA)
Average per farm ..... dollars.	230 784	(NA)
Average per acre ..... dollars.	595.74	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	214	(NA)
acres.	43 456	23 417
Harvested cropland ..... farms.	158	112
acres.	16 369	10 826
Number of farms by acres harvested:		
1 to 49 acres	92	(NA)
50 to 99 acres	23	(NA)
100 to 199 acres	25	(NA)
200 to 499 acres	13	(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.	143	46
acres.	21 970	12 120
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	7	10
acres.	369	142
Cropland on which all crops failed ..... farms.	8	-
acres.	3 699	-
Cropland in cultivated summer fallow ..... farms.	5	-
acres.	595	-
Cropland idle ..... farms.	12	8
acres.	454	329
Total woodland ..... farms.	132	96
acres.	21 425	19 861
Woodland pastured ..... farms.	112	83
acres.	15 172	12 279
Woodland not pastured ..... farms.	36	20
acres.	6 253	7 582
Pastureland and rangeland (other than cropland and woodland pasture) . farms.	102	86
acres.	28 281	23 693
Improved pastureland and rangeland ..... farms.	74	54
acres.	17 483	8 816
Pastureland and rangeland not improved ..... farms.	44	(NA)
acres.	10 798	14 877
All other land (see text) ..... farms.	133	122
acres.	2 136	2 167
Irrigated land ..... farms.	2	2
acres.	18	17
Total pastureland (all types) ..... farms.	216	(NA)
acres.	65 423	48 092
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	1	(NA)
acres.	10	(NA)
Stripcropping systems to control erosion ..... farms.	-	(NA)
acres.	-	(NA)
Cropland and pastureland having terraces ..... farms.	1	(NA)
acres.	20	(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	136	95 298	158	74 225	16 369	2	354	18
Farms with—									
1 to 9 acres	5	10	32	1	5	3	1	5	3
10 to 49 acres	24	11	666	12	297	174	-	-	-
50 to 69 acres	10	-	607	5	277	142	-	-	-
70 to 99 acres	16	5	1 304	7	569	196	-	-	-
100 to 139 acres	17	5	1 977	8	919	152	-	-	-
140 to 179 acres	19	3	2 981	9	1 400	260	-	-	-
180 to 219 acres	20	4	3 903	10	1 965	847	-	-	-
220 to 259 acres	17	10	4 128	12	2 933	286	-	-	-
260 to 499 acres	70	46	25 621	54	19 687	3 885	1	349	15
500 to 999 acres	28	25	17 444	23	14 787	2 560	-	-	-
1,000 to 1,999 acres	14	12	19 006	12	16 790	3 435	-	-	-
2,000 acres and over	6	5	17 629	5	14 596	4 429	-	-	-

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	354
Cropland—acres	252
Class 1-5 farms irrigated in 1969—number	2
Proportion of all class 1-5 farms—percent	.8
Land in farms—acres	354
Average per farm—acres	177.0
Cropland—acres	252
Harvested cropland—acres	52
Irrigated land—acres	18
Average per farm—acres	9.0
Irrigated land—Continued	
Cropland—farms	2
acres	18
Harvested—farms	2
acres	18
Used only for pasture—farms	-
acres	-
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	15
Class 1-5 farms with artificial drainage—number	24
Proportion of class 1-5 farms—percent	9.7
Land in farms—acres	14 898
Average per farm—acres	620.7
Drained land—acres	14 308
Average per farm—acres	596.1
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—				Corporation, including family			
Class 1-5 farm operators—farms	246	3	136	owned—farms	5	-	(NA)
acres	95 298	3 412	69 137	acres	6 806	-	(NA)
Harvested cropland—farms	158	2	112	10 or fewer shareholders—farms	4	-	(NA)
acres	16 369	52	10 826	acres	4 806	-	(NA)
Full owners—farms	123	2	69	More than 10 shareholders—farms	1	-	(NA)
acres	31 120	379	(NA)	acres	2 000	-	(NA)
Harvested cropland—farms	80	2	(NA)	Other—farms	2	-	(NA)
acres	3 510	52	(NA)	acres	449	-	(NA)
Part owners—farms	89	1	52	Farm operators by age groups:			
acres	51 616	3 033	(NA)	Under 25 years	3	-	1
Harvested cropland—farms	65	-	(NA)	25 to 34 years	27	-	9
acres	10 400	-	(NA)	35 to 44 years	50	-	34
Tenants—farms	34	-	15	45 to 54 years	58	2	33
acres	12 562	-	(NA)	55 to 64 years	64	1	34
Harvested cropland—farms	13	-	(NA)	65 years and over	44	-	25
acres	2 459	-	(NA)	Average age	51.1	50.0	(NA)
Percent of tenancy	13.8	0.0	11.0	Farm operators by place of residence:			
				On farm operated	153	3	109
Farms by type of organization:				Not on farm operated	66	-	26
Individual or family—farms	228	3	(NA)	Farm operators reporting days of			
acres	76 164	3 412	(NA)	work off farm	152	2	59
Partnership—farms	11	-	(NA)	1 to 49 days	6	1	2
acres	11 879	-	(NA)	50 to 99 days	12	-	5
				100 to 199 days	18	1	9
				200 days and over	116	-	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	31	13
Class 2— " $20,000 to $39,999	20	21
Class 3— " $10,000 to $19,999	17	21
Class 4— " $5,000 to $9,999	66	30
Class 5— " $2,500 to $4,999	112	51
Market value of all agricultural products sold (see text)—farms	246	136
dollars	4 420 990	2 238 964
Average per farm—dollars	17 971	16 462
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	29	(X)
$2,500 to $4,999	83	51
$5,000 to $7,499	41	22
$7,500 to $9,999	25	8
$10,000 to $14,999	11	11
$15,000 to $19,999	6	10
$20,000 to $29,999	12	16
$30,000 to $39,999	8	7
$40,000 to $59,999	14	7
$60,000 and over	17	7
$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	86	867 311
Grains	30	341 608
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	39	75 067
Other field crops	4	252 850
Vegetables, sweet corn, and melons	4	5 230
Fruits, nuts, and berries	19	17 755
Nursery and greenhouse products	4	174 801
Forest products sold	7	3 372
Livestock, poultry, and their products sold	225	3 550 307
Poultry and poultry products	8	230 162
Dairy products	31	1 573 349
Dairy cattle and calves	30	155 406
Other cattle and calves	190	1 461 180
Hogs, sheep, and goats	16	33 102
Other livestock and livestock products	29	97 108
Farms with farm-related income from—		
Custom work and other agricultural services	13	56 396
Recreational services	2	7 055
Government farm programs	52	31 847

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)	246	129
dollars	3 899 719	(NA)
Number of farms with expenditures of—		
$1 to $1,999	33	(NA)
$2,000 to $2,999	27	(NA)
$3,000 to $4,999	48	(NA)
$5,000 to $9,999	63	(NA)
$10,000 to $19,999	30	(NA)
$20,000 to $39,999	19	(NA)
$40,000 and over	26	(NA)
Items reported both years, dollars	2 878 435	1 124 034
Livestock and poultry, farms	121	(NA)
dollars	813 312	146 782
Feed for livestock and poultry, farms	203	97
dollars	881 957	425 712
Commercially mixed formula feeds, farms	172	92
tons	10 670	(NA)
dollars	748 615	379 203
Feed ingredients, farms	47	(NA)
tons	448	(NA)
dollars	38 401	(NA)
Whole grains, farms	45	16
tons	810	(NA)
dollars	38 195	24 109
Hay, green chop, and silage, farms	56	16
tons	2 724	(NA)
dollars	56 746	22 400
Seeds, bulbs, plants, and trees, farms	93	86
dollars	84 992	41 354
Commercial fertilizer, farms	182	95
dollars	282 205	100 950
Lime, farms	44	29
dollars	46 889	(NA)
Other agricultural chemicals (see text), farms	112	(NA)
dollars	39 025	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	244	129
dollars	159 626	87 571
Gasoline, farms	217	113
dollars	82 889	46 838
Diesel oil, farms	119	44
dollars	42 937	12 000
LP gas, butane, and propane, farms	46	32
dollars	16 984	16 060
Motor oil, grease, piped gas, kerosene, and fuel oil, farms	244	129
dollars	16 816	12 673
Hired farm labor, farms	167	104
dollars	557 620	300 840
Workers by number of days worked: 150 days or more, farms	68	60
workers	167	151
Less than 150 days, farms	139	(NA)
workers	720	(NA)
Contract labor, farms	24	(NA)
dollars	27 919	(NA)
Machine hire and customwork, farms	90	39
dollars	70 804	20 825
All other production expenses, farms	236	(NA)
dollars	935 370	(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	238	2 815 542
By value groups:		
$1 to $4,999	97	246 237
$5,000 to $9,999	69	460 675
$10,000 to $19,999	36	468 230
$20,000 to $29,999	18	386 400
$30,000 to $49,999	9	315 000
$50,000 and over	9	939 000

	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	156	219	131	173	42	46	124	201
2 or 3	45	97	27	60	4	8	(NA)	(NA)
4 and over	3	14	3	12	-	-	(NA)	(NA)
Motortrucks including pickups	176	252	128	165	67	87	106	148
2 and over	44	120	20	57	13	33	(NA)	(NA)
Tractors other than garden tractors and motor tillers	214	403	130	231	124	172	117	228
2 or 3	80	186	41	89	36	77	(NA)	(NA)
4 and over	20	103	13	66	2	9	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	213	387	129	226	123	161	117	223
Crawler tractors	15	16	5	5	10	11	5	5
Riding garden tractors 7 hp and over	29	29	22	22	7	7	(NA)	(NA)
Grain and bean combines, self-propelled	17	28	11	16	10	12	-	-
Cornpickers, corn heads, and picker-shellers	10	14	9	11	2	3	(NA)	(NA)
Corn heads for combines	1	1	1	1	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	9	13	8	10	2	3	(NA)	(NA)
Pickup balers	51	56	35	38	18	18	(NA)	(NA)
Windrowers, pull and self-propelled	36	38	27	29	9	9	(NA)	(NA)
Field forage harvesters, shear bar	15	16	11	12	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	19	(X)	6	(X)
Chickens 3 months old or older	19	30 888	6	26 659
Farms with–				
1 to 1,599	18	(D)	5	(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	18	30 852	6	26 659
Pullets not yet of laying age	1	6	-	-
Other chickens	3	30	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	5	61	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	31	15 552	(NA)	5 607
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	3	735

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	224	(X)	224	(X)	(X)	(X)
Any cattle, hogs, or sheep	210	(X)	214	(X)	(X)	(X)
Cattle and calves	208	23 746	211	12 316	18	876
Farms with–						
1 to 19	27	344	37	409	3	31
20 to 49	36	1 333	99	3 171	9	270
50 to 99	64	4 609	52	3 364	4	242
100 to 199	56	7 533	16	2 238	1	(D)
200 and over	25	9 927	7	3 134	1	(D)
200 to 499	20	5 639	5	(D)	1	(D)
500 and over	5	4 288	2	(D)	-	-
Cattle	(X)	(X)	175	3 760	-	-
Farms with–						
1 to 9	(X)	(X)	67	319	-	-
10 to 19	(X)	(X)	54	714	-	-
20 to 49	(X)	(X)	41	1 232	-	-
50 to 99	(X)	(X)	7	461	-	-
100 and over	(X)	(X)	6	1 034	-	-
100 to 199	(X)	(X)	4	(D)	-	-
200 to 499	(X)	(X)	2	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	193	8 556	18	876
Farms with–						
1 to 9	(X)	(X)	27	145	1	6
10 to 19	(X)	(X)	30	428	2	25
20 to 49	(X)	(X)	85	2 513	9	270
50 to 99	(X)	(X)	35	2 215	4	242
100 and over	(X)	(X)	16	3 255	2	(D)
100 to 199	(X)	(X)	11	1 363	1	(D)
200 and over	(X)	(X)	5	1 892	1	(D)
Heifers and heifer calves	170	5 849	(X)	(X)	(X)	(X)
Bulls and steers, including calves	188	3 642	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	30	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	122	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	119	19 098	115	7 753	(NA)	728
Cattle	(NA)	(NA)	93	2 239	2	13
Calves	(NA)	(NA)	107	5 514	13	715

	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	196	14 255	208	20 887	41	2 859	176	11 396
Farms with–								
1 to 19	37	335	31	395	12	19	38	357
20 to 49	51	1 750	41	1 444	4	135	52	1 803
50 to 99	69	4 920	69	5 012	14	1 119	60	4 232
100 and over	39	7 250	67	14 036	11	1 586	26	5 004
1964								
Total on place	118	12 100	(NA)	15 331	52	3 767	(NA)	8 333

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	148	12	782	15	290	9	297
Farms with–								
1 to 24	15	148	5	50	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	2	87	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	2	140	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	3	505	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	1	105	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	2	400	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	9	70	(X)	(X)	9	55	(X)	(X)
Other hogs and pigs	11	78	(X)	(X)	14	235	(X)	(X)
Feeder pigs sold	(X)	(X)	3	119	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	9	72	(X)	(X)	9	60	(X)	(X)
December 1 of preceding year and May 31	7	35	(X)	(X)	7	35	(X)	(X)
June 1 and November 30	7	37	(X)	(X)	6	25	(X)	(X)
Sheep and lambs	4	34	3	27	3	29	1	1
Any goats	4	35	1	2	-	-	-	-
All other livestock	119	(X)	28	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	197
Total – dollars	368 119
Commercial fertilizer – farms	157
Commercial fertilizer – acres on which used	21 217
Commercial fertilizer – tons	3 736
Commercial fertilizer – dollars	282 205
Lime – farms	44
Lime – acres on which used	3 841
Lime – tons	4 872
Lime – dollars	46 889
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	9
Insects on hay crops – acres on which used	335
Insects on hay crops – dollars	497
Insects on other crops – farms	19
Insects on other crops – acres on which used	3 625
Insects on other crops – dollars	8 173
Nematodes in crops – farms	1
Nematodes in crops – acres on which used	82
Nematodes in crops – dollars	2 808
Diseases in crops and orchards – farms	3
Diseases in crops and orchards – acres on which used	170
Diseases in crops and orchards – dollars	1 350
Weeds or grass in crops – farms	19
Weeds or grass in crops – acres on which used	4 370
Weeds or grass in crops – dollars	15 343
Weeds or brush in pasture – farms	27
Weeds or brush in pasture – acres on which used	3 727
Weeds or brush in pasture – dollars	5 066
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	75
Insect control on livestock and poultry – dollars	5 368

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	143	21 970	-	-	71	6 285	67	998	7	131
Improved pasture	74	17 483	-	-	40	4 863	38	875	3	48
Field corn for all purposes	28	1 055	-	-	21	917	19	150	3	73
Sorghums for all purposes	4	559	-	-	4	559	4	69	-	-
All small grains	4	96	1	15	3	72	3	12	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	26	7 617	-	-	19	5 044	19	630	-	-
Hay or grass silage	119	5 496	-	-	55	2 855	52	584	4	53
Field seeds	13	1 121	-	-	5	338	5	40	1	5
Vegetables, sweet corn, or melons for sale	4	27	-	-	3	23	3	7	-	-
Berries for sale	1	(Z)	-	-	-	-	-	-	-	-
Land in orchards (see text)	25	552	-	-	11	258	11	58	-	-
Nursery or greenhouse products	4	8	1	2	2	2	2	(Z)	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)	25	604	32 048	-	-	22	511	25 226
For silage (tons, green weight)	7	443	5 020	-	-	5	332	3 650
Cut for green or dry fodder, hogged or grazed	1	8	(X)	-	-	(NA)	83	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	500	15 000	-	-	-	-	-
For silage (tons, green weight)	1	14	200	-	-	1	20	300
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	2	45	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	2	105	196	-	-	1	10	35
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	20	973	1 805	-	-	12	514	635
Small grain hay (tons, dry)	32	1 310	2 412	-	-	17	748	1 488
Other hay (tons, dry)	70	2 861	5 204	-	-	(NA)	5 921	8 764
Grass silage (tons, green)	3	231	1 986	-	-	3	110	207
Hay crops cut and fed green (tons, green)	1	16	161	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	1	(Z)	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)	2	25	480	1	15	1	1	(Z)	-	1	16	480
Winter wheat (bushels)	2	25	480	1	15	1	1	(Z)	-	-	-	-
Oats for grain (bushels)	3	41	1 555	-	-	3	41	8	-	14	628	16 462
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	1	30	708	-	-	1	30	4	-	-	-	-
Soybeans for beans (bushels)	24	7 116	138 492	-	-	17	4 543	539	-	1	85	1 205
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	2	50	4 012	-	-	2	50	40	-	2	-	7
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	2	21	30

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	27	-	-	3	44
Selected vegetables:						
Tomatoes	4	3	-	-	1	5
Sweet corn	1	6	-	-	1	5
Cucumbers and pickles	1	1	-	-	1	1
Watermelons	1	(Z)	-	-	-	-
Snap beans, bush, pole	2	2	-	-	2	7

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	25	552	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	28	456	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	1	1	54	1	16	1	38	1	2 709
	1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969	1	1	26	1	20	1	6	-	-
	1964	1	(NA)	12	1	6	1	6	1	192
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	1	1	26	1	20	1	6	-	-
Pears, all (pounds)	1969	1	(Z)	16	1	8	1	8	-	-
	1964	1	(NA)	4	1	2	1	2	1	200
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	1	(Z)	16	1	8	1	8	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	1	(Z)	12	1	10	1	2	-	-
	1964	2	(NA)	16	1	6	1	10	-	-
Plums (pounds, fresh)	1969	1	(Z)	12	1	10	1	2	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	1	(Z)	30	1	15	1	15	-	-
	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	2	(X)	6	4 800	8	(X)	42	33 000
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)	-	(D)	6	98 500	1	270 550
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	2	7 000	-	4 500
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	1	(X)	1	(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	600	8	16 147
Firewood and fuelwood	1	125	(NA)	(NA)
Sawlogs and veneer logs	1	1 600	(NA)	(NA)
Pulpwood	3	1 047	(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..	445	550
Land in farms ..... acres..	211 010	183 245
Average size of farm ..... acres..	474.1	333.2
Approximate land area ..... acres..	278 720	275 845
Proportion in farms ..... percent..	75.7	66.4
Value of land and buildings ..... dollars..	76 544 559	(NA)
Average per farm ..... dollars..	172 010	100 955
Average per acre ..... dollars..	362.75	308.30
Land in Farms According to Use		
Total cropland ..... farms..	434	538
acres..	175 471	129 279
Harvested cropland ..... farms..	408	524
acres..	157 193	110 705
Number of farms by acres harvested:		
1 to 9 acres	19	41
10 to 19 acres	24	65
20 to 29 acres	27	46
30 to 49 acres	49	66
Number of farms by acres harvested:		
50 to 99 acres	59	91
100 to 199 acres	58	62
200 to 499 acres	78	87
500 to 999 acres	49	44
1,000 acres and over	45	22
Cropland used only for pasture or grazing ..... farms..	104	136
acres..	6 247	9 843
All other cropland (see text) .... farms..	137	(NA)
acres..	12 031	8 731
Woodland including woodland pasture ..... farms..	92	178
acres..	13 260	25 207
All other land (see text) ..... farms..	304	(NA)
acres..	22 279	28 750
Irrigated land ..... farms..	34	32
acres..	6 652	5 328

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	445	211 010	408	209 263	157 193	34	49 143	6 652	550	183 245	524	110 705
Farms with—												
1 to 9 acres	6	36	-	-	-	2	18	18	15	65	12	52
10 to 49 acres	99	2 887	75	2 281	1 587	2	80	36	166	4 652	153	3 043
50 to 69 acres	35	2 030	33	1 912	1 411	1	61	36	47	2 758	45	1 715
70 to 99 acres	48	3 922	48	3 922	3 209	1	80	60	65	5 333	63	3 817
100 to 139 acres	29	3 419	29	3 419	2 753	-	-	-	32	3 746	32	2 770
140 to 179 acres	24	3 787	22	3 455	2 459	-	-	-	33	5 170	32	3 571
180 to 219 acres	19	3 728	18	3 528	2 792	-	-	-	21	4 226	20	3 303
220 to 259 acres	18	4 283	16	3 828	3 251	-	-	-	17	4 025	17	2 957
260 to 499 acres	59	20 907	59	20 907	16 985	9	3 171	770	60	21 608	58	17 237
500 to 999 acres	47	33 198	47	33 198	28 246	4	2 696	303	52	36 499	52	27 291
1,000 to 1,999 acres	43	60 000	43	60 000	43 916	10	14 413	2 806	28	38 559	26	21 256
2,000 acres and over	18	72 813	18	72 813	50 584	5	28 624	2 623	14	56 606	14	23 694

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..	445	550	94	149
acres..	211 010	183 245	10 359	9 376
Harvested cropland ..... farms..	408	524	83	144
acres..	157 193	110 705	7 661	6 053
Full owners ..... farms.	191	235	53	77
acres..	48 060	62 129	3 645	3 380
Harvested cropland .. farms..	161	217	43	72
acres..	32 642	28 809	2 460	2 047
Part owners ..... farms..	173	181	26	23
acres..	128 879	81 002	5 608	4 314
Harvested cropland .. farms..	171	178	25	23
acres..	96 204	54 088	4 352	2 802
Tenants ..... farms..	81	130	15	49
acres..	34 071	31 593	1 106	1 682
Harvested cropland .. farms..	76	125	15	49
acres..	28 347	22 183	849	1 204
Percent of tenancy	18.2	23.6	15.9	32.9

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups.				
Under 25 years	15	16	-	(NA)
25 to 34 years	51	74	-	(NA)
35 to 44 years	96	133	14	(NA)
45 to 54 years	128	143	27	(NA)
55 to 64 years	98	138	25	(NA)
65 years and over	57	46	28	(NA)
Average age	48.9	47.9	57.4	(NA)
Farm operators by place of residence:				
On farm operated	306	444	61	(NA)
Not on farm operated	87	(NA)	20	(NA)
Farm operators reporting days of work off farm	171	164	53	(NA)
1 to 49 days	49	80	5	(NA)
50 to 99 days	17		8	(NA)
100 to 199 days	35	84	19	(NA)
200 days and over	70		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	94	91
Class 2– " $20,000 to $39,999	41	63
Class 3– " $10,000 to $19,999	80	70
Class 4– " $5,000 to $9,999	60	113
Class 5– " $2,500 to $4,999	69	95
Class 6 (see text)	30	55
Part time (see text)	50	33
Part retirement (see text)	20	29
Abnormal (see text)	1	1

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	13 296 924	13 315 500
Average per farm ..... dollars..	29 880	24 210
Crops including nursery products and hay ..... farms..	408	(NA)
dollars..	12 282 890	12 540 583
Forest products ..... farms..	7	11
dollars..	42 112	17 728
Livestock, poultry, and their products ..... farms..	104	(NA)
dollars..	971 922	751 535

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	18	31
$250 to $499	7	13
$500 to $999	27	21
$1,000 to $1,499	18	17
$1,500 to $1,999	19	22
$2,000 to $2,499	21	13
$2,500 and over	335	433
Farms with farm-related income from–		
Customwork and other agricultural services ..... farms.	55	(NA)
..... dollars.	204 613	(NA)
Recreational services ..... farms.	8	4
..... dollars.	7 358	5 401
Government farm programs ..... farms.	278	(NA)
..... dollars.	2 372 272	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms	445	550
..... dollars	11 998 274	(NA)
Number of farms with expenditures of–		
$1 to $499	34	(NA)
$500 to $999	17	(NA)
$1,000 to $1,999	42	(NA)
$2,000 to $2,999	39	(NA)
$3,000 to $4,999	56	(NA)
$5,000 to $9,999	59	(NA)
$10,000 and over	198	(NA)
Items reported both years ..... dollars.	5 403 625	3 813 230
Livestock and poultry ..... farms.	64	114
..... dollars.	420 082	264 295
Feed for livestock and poultry .. farms.	120	258
..... dollars	146 892	255 375
Commercially mixed formula feeds ..... farms.	65	152
..... tons	1 024	2 387
..... dollars.	81 329	159 715
Seeds, bulbs, plants, and trees ..... farms.	368	490
..... dollars	628 199	329 155
Commercial fertilizer ..... farms.	366	457
..... dollars.	420 760	369 785
Lime ..... farms.	17	-
..... dollars.	15 693	(NA)
Other agricultural chemicals (see text) ..... farms.	354	(NA)
..... dollars.	1 444 738	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	441	528
..... dollars.	1 061 878	918 445
Hired farm labor ..... farms.	307	360
..... dollars.	2 012 012	1 168 650
Contract labor, machine hire, and customwork .. .. farms.	263	351
..... dollars.	713 802	507 525
All other production expenses ..... farms.	396	(NA)
..... dollars.	5 134 218	(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	435	13 453 625
By value groups.		
$1 to $999	13	8 750
$1,000 to $4,999	110	299 830
$5,000 to $9,999	54	355 767
$10,000 to $19,999	72	973 640
$20,000 and over	186	11 815 638

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	331	410	264	323	81	87	401	504
Motortrucks including pickups	375	806	282	500	187	306	412	738
Tractors other than garden tractors and motor tillers	403	1 332	265	778	260	554	450	1 266
Riding garden tractors 7 hp and over	78	170	67	156	12	14	(NA)	(NA)
Grain and bean combines, self-propelled	199	313	144	220	73	93	155	207
Cornpickers, corn heads, and picker-shellers	17	20	8	8	10	12	25	26
Pickup balers	26	30	14	16	12	14	35	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	137	(X)	97	(X)	306	(NA)	(NA)	(NA)
Cattle and calves	114	8 341	76	5 181	266	18 851	162	6 443
Farms with–								
1 to 4	36	82	26	78	149	(NA)	(NA)	(NA)
5 to 9	28	184	14	98		(NA)	(NA)	(NA)
10 to 19	16	213	8	110	31	(NA)	(NA)	(NA)
20 and over	34	7 862	28	4 895	86	(NA)	(NA)	(NA)
Cows and heifers that had calved	97	3 337	(X)	(X)	247	9 075	(NA)	(NA)
Milk cows	50	173	(X)	(X)	114	543	(NA)	(NA)
Farms with–								
1 or 2	32	51	(X)	(X)	78	(NA)	(NA)	(NA)
3 or 4	16	53	(X)	(X)	27	(NA)	(NA)	(NA)
5 to 9	1	8	(X)	(X)	3	(NA)	(NA)	(NA)
10 and over	1	61	(X)	(X)	6	(NA)	(NA)	(NA)
Hogs and pigs	54	1 015	27	1 261	109	893	32	703
Farms with–								
1 to 4	25	66	2	7	91	(NA)	16	(NA)
5 to 9	11	67	3	22		(NA)		(NA)
10 to 24	13	178	12	161	13	(NA)	16	(NA)
25 and over	5	704	10	1 071	5	(NA)		(NA)
Feeder pigs	(X)	(X)	6	235	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	26	105	(X)	(X)	55	101	(X)	(X)
December 1 of preceding year and May 31	24	71	(X)	(X)	33	48	(X)	(X)
June 1 and November 30	14	34	(X)	(X)	40	53	(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	5	39	3	8	9	126	7	72
Horses and ponies	52	332	8	28	(NA)	(NA)	10	19
Chickens 3 months old or older	57	3 248	3	(D)	143	11 060	(NA)	3 698
Farms with—								
1 to 99	54	1 423	-	-	135	(NA)	(NA)	(NA)
100 to 399	2	(D)	1	156	6	(NA)	(NA)	(NA)
400 to 1,599	1	(D)	1	700	-	(NA)	(NA)	(NA)
1,600 and over	-	-	1	(D)	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	53	3 033	2	856	139	5 313	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	70	-	-	(NA)	(NA)	-	-
Other livestock and poultry	17	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

	1969	1964
Field corn for all purposes — farms	26	118
For grain — farms	21	108
acres	165	760
bushels	7 012	28 519
Cut for silage, green or dry fodder, or hogged or grazed — farms	5	(NA)
acres	308	460
Sorghums for all purposes except sirup — farms	2	3
For grain or seed — farms	2	-
acres	130	-
bushels	5 536	-
Cut for silage, dry forage or hay, or hogged or grazed — farms	-	(NA)
acres	-	623
Wheat for grain — farms	56	166
acres	5 122	18 117
bushels	139 439	500 665
Other small grains for grain — farms	24	(NA)
acres	5 421	7 074
Soybeans for beans — farms	341	390
acres	112 927	55 558
bushels	2 831 863	1 298 850
Hay, excluding sorghum hay — farms	36	(NA)
acres	2 072	4 456
tons	3 925	7 175
Cotton — farms	331	430
acres	32 662	29 977
bales	42 679	48 498
Peanuts for nuts — farms	1	3
acres	1	1
pounds	200	760
Tobacco — farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes — farms	8	(NA)
acres	48	1
Vegetables, sweet corn, or melons for sale — farms	4	1
acres	17	75
Berries for sale — farms	-	1
acres	-	30
Land in orchards (see text) — farms	29	85
acres	820	1 129
Other crops — farms	6	(NA)
acres	68	(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	344	432
Land in farms — acres	206 230	175 202
Average size of farm — acres	599.5	405.5
Value of land and buildings — dollars	74 261 906	(NA)
Average per farm — dollars	215 877	(NA)
Average per acre — dollars	360.09	(NA)
Land in Farms According to Use		
Total cropland — farms	340	(NA)
acres	172 090	125 001
Harvested cropland — farms	333	425
acres	154 771	107 598
Number of farms by acres harvested:		
1 to 49 acres	45	(NA)
50 to 99 acres	59	(NA)
100 to 199 acres	58	(NA)
200 to 499 acres	78	(NA)
500 to 999 acres	48	(NA)
1,000 acres and over	45	(NA)
1,000 to 1,999 acres	33	(NA)
2,000 acres and over	12	(NA)
Cropland used only for pasture or grazing — farms	70	110
acres	5 745	8 999
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	5	56
acres	557	2 211
Cropland on which all crops failed — farms	21	36
acres	2 727	1 257
Cropland in cultivated summer fallow — farms	52	-
acres	4 993	-
Cropland idle — farms	60	75
acres	3 297	4 936
Total woodland — farms	59	128
acres	12 563	22 469
Woodland pastured — farms	20	42
acres	854	7 459
Woodland not pastured — farms	41	94
acres	11 709	15 010
Pastureland and rangeland (other than cropland and woodland pasture) — farms	31	115
acres	9 574	16 438
Improved pastureland and rangeland — farms	13	47
acres	8 379	10 071
Pastureland and rangeland not improved — farms	19	(NA)
acres	1 195	6 367
All other land (see text) — farms	222	358
acres	12 003	11 288
Irrigated land — farms	32	32
acres	6 634	5 328
Total pastureland (all types) — farms	108	(NA)
acres	16 173	32 896
Conservation Practices		
Grain or row crops farmed on the contour — farms	2	(NA)
acres	216	(NA)
Stripcropping systems to control erosion — farms	-	(NA)
acres	-	(NA)
Cropland and pastureland having terraces — farms	1	(NA)
acres	235	(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	432	206 230	333	205 328	154 771	32	49 125	6 634
Farms with—									
1 to 9 acres	-	-	-	-	-	-	-	-	-
10 to 49 acres	28	86	1 007	20	760	611	2	80	36
50 to 69 acres	20	37	1 156	20	1 156	934	1	61	36
70 to 99 acres	44	58	3 621	44	3 621	3 128	1	80	60
100 to 139 acres	29	31	3 419	29	3 419	2 753	-	-	-
140 to 179 acres	21	32	3 295	21	3 295	2 448	-	-	-
180 to 219 acres	18	21	3 531	17	3 331	2 787	-	-	-
220 to 259 acres	18	16	4 283	16	3 828	3 251	-	-	-
260 to 499 acres	59	60	20 907	59	20 907	16 985	9	3 171	770
500 to 999 acres	47	51	33 198	47	33 198	28 246	4	2 696	303
1,000 to 1,999 acres	42	26	59 000	42	59 000	43 044	10	14 413	2 806
2,000 acres and over	18	14	72 813	18	72 813	50 584	5	28 624	2 623

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	36
Proportion of all class 1-5 farms—percent	10.4
Land in farms—acres	50 523
Cropland—acres	41 091
Class 1-5 farms irrigated in 1969—number	32
Proportion of all class 1-5 farms—percent	9.3
Land in farms—acres	49 125
Average per farm—acres	1 535.1
Cropland—acres	39 702
Harvested cropland—acres	35 472
Irrigated land—acres	6 634
Average per farm—acres	207.3

	1969
Irrigated land--Continued	
Cropland—farms	32
acres	6 634
Harvested—farms	32
acres	6 630
Used only for pasture—farms	1
acres	4
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	11 796
Class 1-5 farms with artificial drainage—number	144
Proportion of class 1-5 farms—percent	41.8
Land in farms—acres	122 315
Average per farm—acres	849.4
Drained land—acres	108 377
Average per farm—acres	752.6
Class 1-5 farms reporting both irrigation and drainage in 1969—number	22
Land in farms—acres	39 715

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	42	432
acres	206 230	8 452	175 202
Harvested cropland—farms	333	40	425
acres	154 771	6 789	107 598
Full owners—farms	116	14	145
acres	44 415	2 303	(NA)
Harvested cropland—farms	109	13	(NA)
acres	30 793	1 927	(NA)
Part owners—farms	164	21	174
acres	128 374	5 329	(NA)
Harvested cropland—farms	163	20	(NA)
acres	95 987	4 196	(NA)
Tenants—farms	64	7	110
acres	33 441	820	(NA)
Harvested cropland—farms	61	7	(NA)
acres	27 991	666	(NA)
Percent of tenancy	18.6	16.6	25.4
Farms by type of organization:			
Individual or family—farms	278	40	(NA)
acres	126 010	8 257	(NA)
Partnership—farms	52	2	(NA)
acres	49 537	195	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms	14	-	(NA)
acres	30 683	-	(NA)
10 or fewer shareholders—farms	14	-	(NA)
acres	30 683	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
acres	-	-	(NA)
Other—farms	-	-	(NA)
acres	-	-	(NA)
Farm operators by age groups:			
Under 25 years	13	-	14
25 to 34 years	46	-	65
35 to 44 years	76	5	114
45 to 54 years	96	10	118
55 to 64 years	76	14	104
65 years and over	37	13	17
Average age	47.6	57.3	(NA)
Farm operators by place of residence:			
On farm operated	244	26	350
Not on farm operated	65	13	60
Farm operators reporting days of work off farm	101	16	111
1 to 49 days	39	1	33
50 to 99 days	11	3	28
100 to 199 days	13	3	25
200 days and over	38	9	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	94	91
Class 2--" $20,000 to $39,999	41	63
Class 3--" $10,000 to $19,999	80	70
Class 4--" $5,000 to $9,999	60	113
Class 5--" $2,500 to $4,999	69	95
Market value of all agricultural products sold (see text)—farms	344	432
dollars	13 103 454	13 018 964
Average per farm—dollars	38 091	30 136

	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	59	95
$5,000 to $7,499	34	72
$7,500 to $9,999	26	41
$10,000 to $14,999	45	38
$15,000 to $19,999	35	32
$20,000 to $29,999	30	39
$30,000 to $39,999	11	24
$40,000 to $59,999	29	31
$60,000 and over	65	61
$60,000 to $79,999	16	(NA)
$80,000 and over	49	(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	334	12 114 776
Grains	319	7 282 537
Tobacco	-	-
Cotton and cottonseed	278	4 719 289
Field seeds, hay, forage, and silage	18	55 925
Other field crops	2	(D)
Vegetables, sweet corn, and melons	3	(D)
Fruits, nuts, and berries	28	42 578
Nursery and greenhouse products	-	-
Forest products sold	5	41 598
Livestock, poultry, and their products sold	72	947 080
Poultry and poultry products	5	46 278
Dairy products	1	(D)
Dairy cattle and calves	2	(D)
Other cattle and calves	54	830 401
Hogs, sheep, and goats	16	35 792
Other livestock and livestock products	9	10 959
Farms with farm-related income from—		
Customwork and other agricultural services	50	197 046
Recreational services	6	6 816
Government farm programs	233	2 328 831

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	432
dollars.	11 846 847	(NA)
Number of farms with expenditures of—		
$1 to $4,999	14	(NA)
$2,000 to $2,999	29	(NA)
$3,000 to $4,999	46	(NA)
$5,000 to $9,999	58	(NA)
$10,000 to $19,999	69	(NA)
$20,000 to $39,999	48	(NA)
$40,000 and over	80	(NA)
Items reported both years ..... dollars.	5 309 501	3 697 770
Livestock and poultry ..... farms.	41	(NA)
dollars.	417 011	255 081
Feed for livestock and poultry ..... farms.	81	222
dollars.	138 680	246 734
Commercially mixed formula feeds ..... farms.	45	127
tons.	964	(NA)
dollars.	77 089	153 484
Feed ingredients ..... farms.	22	(NA)
tons.	207	(NA)
dollars.	13 708	(NA)
Whole grains ..... farms.	24	120
tons.	465	(NA)
dollars.	23 010	28 077
Hay, green chop, and silage ..... farms.	28	139
tons.	1 370	(NA)
dollars.	24 873	65 173
Seeds, bulbs, plants, and trees ..... farms.	307	413
dollars.	616 427	317 850
Commercial fertilizer ..... farms.	308	399
dollars.	413 280	360 921
Lime ..... farms.	16	-
dollars.	15 685	(NA)
Other agricultural chemicals (see text) ..... farms.	297	(NA)
dollars.	1 434 662	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	343	426
dollars.	1 029 419	886 332
Gasoline ..... farms.	307	400
dollars.	297 161	348 714
Diesel oil ..... farms.	248	193
dollars.	453 419	259 478
LP gas, butane, and propane .... farms.	220	277
dollars.	183 971	162 852
Motor oil, grease, piped gas, kerosene, and fuel oil .... farms.	343	426
dollars.	94 868	115 288
Hired farm labor ..... farms.	274	320
dollars.	1 997 499	1 147 922
Workers by number of days worked:		
150 days or more ..... farms.	129	138
workers.	474	585
Less than 150 days ..... farms.	219	(NA)
workers.	1 567	(NA)
Contract labor ..... farms.	46	(NA)
dollars.	125 675	(NA)
Machine hire and customwork ..... farms.	201	285
dollars.	571 510	482 930
All other production expenses ..... farms.	340	(NA)
dollars.	5 086 999	(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	338	12 676 210
By value groups:		
$1 to $4,999	54	145 470
$5,000 to $9,999	42	281 842
$10,000 to $19,999	63	854 440
$20,000 to $29,999	52	1 224 340
$30,000 to $49,999	43	1 591 219
$50,000 and over	84	8 578 899

	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	267	339	224	276	57	63	343	438
2 or 3	44	93	31	66	5	11	(NA)	(NA)
4 and over	5	28	4	21	-	-	(NA)	(NA)
Motortrucks including pickups	310	727	252	463	149	264	343	657
2 and over	167	584	109	320	63	178	(NA)	(NA)
Tractors other than garden tractors and motor tillers	321	1 191	233	721	205	470	373	1 159
2 or 3	154	392	105	257	112	264	(NA)	(NA)
4 and over	108	740	60	396	25	138	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	317	1 156	232	714	199	442	361	1 115
Crawler tractors	30	35	7	7	25	28	32	44
Riding garden tractors 7 hp and over	70	162	60	149	11	13	(NA)	(NA)
Grain and bean combines, self-propelled	189	299	137	209	70	90	155	207
Cornpickers, corn heads, and picker-shellers	17	20	8	8	10	12	(NA)	(NA)
Corn heads for combines	9	10	4	4	5	6	(NA)	(NA)
Other cornpickers and picker-shellers	9	10	4	4	5	6	(NA)	(NA)
Pickup balers	24	27	14	16	10	11	(NA)	(NA)
Windrowers, pull and self-propelled	13	13	10	10	3	3	(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	30	(X)	3	(X)
Chickens 3 months old or older	30	2 463	3	(D)
Farms with–				
1 to 1,599	30	2 463	2	856
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	29	2 413	2	856
Pullets not yet of laying age	2	38	1	(D)
Other chickens	3	12	-	-
Broilers and other meat-type chickens less than 3 months old	3	70	-	-
Turkeys	6	58	-	-
Turkey hens kept for breeding	4	51	-	-
Other turkeys	2	7	-	-
Ducks, geese, and other poultry	5	38	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	105	9 959	(NA)	3 562
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	5	18

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	108	(X)	69	(X)	(X)	(X)
Any cattle, hogs, or sheep	92	(X)	67	(X)	(X)	(X)
Cattle and calves	81	8 135	56	5 062	1	22
Farms with–						
1 to 19	48	293	28	167	-	-
20 to 49	11	354	9	329	1	22
50 to 99	4	317	6	414	-	-
100 to 199	4	528	8	1 060	-	-
200 and over	14	6 643	5	3 092	-	-
200 to 499	12	(D)	4	(D)	-	-
500 and over	2	(D)	1	(D)	-	-
Cattle	(X)	(X)	34	2 964	-	-
Farms with–						
1 to 9	(X)	(X)	18	68	-	-
10 to 19	(X)	(X)	4	55	-	-
20 to 49	(X)	(X)	9	281	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	3	2 560	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	49	2 098	1	22
Farms with–						
1 to 9	(X)	(X)	23	105	-	-
10 to 19	(X)	(X)	5	72	-	-
20 to 49	(X)	(X)	7	218	1	22
50 to 99	(X)	(X)	6	439	-	-
100 and over	(X)	(X)	8	1 264	-	-
100 to 199	(X)	(X)	6	(D)	-	-
200 and over	(X)	(X)	2	(D)	-	-
Heifers and heifer calves	59	1 202	(X)	(X)	(X)	(X)
Bulls and steers, including calves	66	3 699	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	1	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	232	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	206	17 961	135	6 225	(NA)	601
Cattle	(NA)	(NA)	84	3 047	3	405
Calves	(NA)	(NA)	111	3 178	4	196

	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	69	3 234	75	8 006	34	129	49	3 105
Farms with–								
1 to 19	45	218	44	266	33	68	26	169
20 to 49	7	208	10	332	-	-	7	208
50 to 99	4	303	4	341	1	61	3	227
100 and over	13	2 505	17	7 067	-	-	13	2 501
1964								
Total on place	193	8 622	(NA)	17 472	89	489	(NA)	8 133

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	30	739	15	1 001	75	730	26	652
Farms with–								
1 to 24	27	177	8	97	(NA)	(NA)	(NA)	(NA)
25 to 49	1	(D)	4	147	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	2	(D)	3	757	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	3	757	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	12	47	(X)	(X)	34	103	(X)	(X)
Other hogs and pigs	28	692	(X)	(X)	74	627	(X)	(X)
Feeder pigs sold	(X)	(X)	3	207	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	13	60	(X)	(X)	39	79	(X)	(X)
December 1 of preceding year and May 31	12	40	(X)	(X)	26	40	(X)	(X)
June 1 and November 30	7	20	(X)	(X)	28	39	(X)	(X)
Sheep and lambs	1	11	1	2	8	124	6	68
Any goats	2	26	-	-	-	-	1	3
All other livestock	53	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	329	Nematodes in crops — farms.	4
	dollars.	1 863 627	acres on which used.	553
Commercial fertilizer	farms.	287	dollars.	18 025
	acres on which used.	56 092	Diseases in crops and orchards — farms.	7
	tons.	5 470	acres on which used.	2 443
	dollars.	413 280	dollars	5 046
Lime	farms.	16	Weeds or grass in crops — farms.	224
	acres on which used.	1 197	acres on which used.	102 969
	tons.	1 998	dollars.	720 506
	dollars.	15 685	Weeds or brush in pasture — farms.	3
Sprays, dusts, fumigants, etc. to control–			acres on which used.	615
Insects on hay crops	farms.	1	dollars.	1 296
	acres on which used.	40	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms.	165
	dollars.	250	acres on which used	27 265
Insects on other crops	farms.	262	dollars.	71 490
	acres on which used.	51 682	Insect control on livestock and poultry — farms.	17
	dollars.	614 937	dollars.	1 483

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	70	5 735	1	4	16	2 492	16	247	-	-
Improved pasture	13	8 379	-	-	4	3 340	4	156	-	-
Field corn for all purposes	15	365	1	3	13	356	7	5	7	35
Sorghums for all purposes	2	130	-	-	1	35	-	-	1	5
All small grains	69	10 469	12	4 205	65	10 137	50	717	15	155
Field crops other than corn, sorghums, small grains, silage, and field seeds	325	143 461	19	2 410	262	39 075	123	2 160	162	1 902
Hay or grass silage	31	2 051	-	-	4	373	3	32	1	4
Field seeds	1	20	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	3	16	1	2	1	2	1	1	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	24	784	1	10	10	242	9	36	1	6
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	3	40	-	-	3	40	3	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)	11	65	3 720	1	3	81	633	23 965
For silage (tons, green weight)	4	300	3 950	-	-	6	440	4 934
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	18	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	2	130	5 536	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	1	570	8 550
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	112	229	-	-	10	97	297
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	3	269	172	-	-	5	213	367
Small grain hay (tons, dry)	1	50	100	-	-	4	124	190
Other hay (tons, dry)	24	1 580	3 351	-	-	(NA)	3 862	5 340
Grass silage (tons, green)	1	40	130	-	-	6	171	2 065
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	1	30	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)	52	5 048	137 249	2	51	48	4 733	238	104	154	17 739	489 814
Winter wheat (bushels)	52	5 048	137 249	2	51	48	4 733	238	104	-	-	-
Oats for grain (bushels)	15	1 267	72 226	-	-	13	1 250	52	51	48	3 131	187 298
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	295	111 420	2 793 503	10	676	10	7 551	926	-	354	53 946	1 259 633
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	1	-	60
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	5	-	16
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	275	32 003	41 955	19	1 734	259	31 487	1 226	1 902	377	29 197	47 509

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	16	1	2	1	75
Selected vegetables:						
Tomatoes	1	1	1	1	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	3	15	1	1	-	-
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	24	784	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	66	1 055	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	3	(NA)	13	2	4	3	9	1	430
Peaches, all (pounds)	1969	1	1	200	1	100	1	100	-	-
	1964	14	(NA)	306	9	100	8	206	6	11 616
Clingstone (pounds)	1969	1	1	200	1	100	1	100	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	10	(NA)	38	1	2	10	36	10	8 650
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)	25	3	11	4	14	2	392
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
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	-	-	5	11 150
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	2	(D)	(NA)	(NA)
Pulpwood	5	3 703	(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..	503	832
Land in farms ..... acres..	184 764	200 705
Average size of farm ..... acres..	367.3	241.2
Approximate land area ..... acres..	290 496	290 565
Proportion in farms ..... percent..	63.6	69.0
Value of land and buildings ..... dollars..	44 506 204	(NA)
Average per farm ..... dollars..	88 481	40 540
Average per acre ..... dollars..	240.88	165.59
Land in Farms According to Use		
Total cropland ..... farms..	447	706
acres..	71 429	47 636
Harvested cropland ..... farms..	330	655
acres..	25 452	20 502
Number of farms by acres harvested:		
1 to 9 acres	84	264
10 to 19 acres	68	177
20 to 29 acres	59	72
30 to 49 acres	37	55
Number of farms by acres harvested:		
50 to 99 acres	35	42
100 to 199 acres	19	26
200 to 499 acres	19	15
500 to 999 acres	5	4
1,000 acres and over	4	-
Cropland used only for pasture or grazing ..... farms..	375	189
acres..	41 814	22 377
All other cropland (see text) .... farms..	71	(NA)
acres..	4 163	4 757
Woodland including woodland pasture ..... farms..	366	624
acres..	81 817	89 822
All other land (see text) ..... farms..	337	(NA)
acres..	31 518	63 255
Irrigated land ..... farms..	3	5
acres..	18	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	503	184 764	330	143 800	25 452	3	2 000	18	832	200 705	655	20 502
Farms with–												
1 to 9 acres	14	42	8	36	28	-	-	-	30	152	14	82
10 to 49 acres	60	1 631	41	1 137	258	-	-	-	297	7 853	239	2 240
50 to 69 acres	42	2 385	21	1 190	281	-	-	-	75	4 229	64	727
70 to 99 acres	55	4 593	30	2 556	514	-	-	-	78	6 554	54	703
100 to 139 acres	65	7 355	34	3 916	610	2	(D)	4	83	9 321	66	1 308
140 to 179 acres	57	8 880	37	5 724	978	-	-	-	44	6 838	33	605
180 to 219 acres	41	8 121	27	5 363	623	-	-	-	40	7 909	31	656
220 to 259 acres	24	5 828	20	4 879	457	-	-	-	27	6 379	20	643
260 to 499 acres	50	18 228	37	13 587	2 077	-	-	-	67	23 962	52	1 839
500 to 999 acres	53	35 330	39	26 421	3 418	-	-	-	48	32 948	42	3 194
1,000 to 1,999 acres	30	40 606	25	34 640	6 738	1	(D)	14	29	39 612	26	3 553
2,000 acres and over	12	51 765	11	44 351	9 470	-	-	-	14	54 951	14	4 952

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..	503	832	87	385
acres..	184 764	200 705	6 854	19 733
Harvested cropland ..... farms..	330	655	67	341
acres..	25 452	20 502	788	3 815
Full owners ..... farms..	343	539	68	231
acres..	106 175	111 065	6 072	11 727
Harvested cropland .. farms..	224	401	50	201
acres..	9 471	9 891	603	1 676
Part owners ..... farms..	104	131	6	41
acres..	67 194	61 300	480	2 733
Harvested cropland .. farms..	74	119	6	39
acres..	14 513	6 098	108	500
Tenants ..... farms..	56	160	13	113
acres..	11 395	22 990	302	5 273
Harvested cropland .. farms..	32	133	11	101
acres..	1 468	3 426	77	1 639
Percent of tenancy	11.1	19.2	14.9	29.4

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	5	5	-	(NA)
25 to 34 years	64	43	4	(NA)
35 to 44 years	73	137	8	(NA)
45 to 54 years	119	221	28	(NA)
55 to 64 years	131	215	29	(NA)
65 years and over	111	211	18	(NA)
Average age	52.6	55.1	55.4	(NA)
Farm operators by place of residence:				
On farm operated	341	730	75	(NA)
Not on farm operated	89	(NA)	1	(NA)
Farm operators reporting days of work off farm	337	462	52	(NA)
1 to 49 days	45	83	7	(NA)
50 to 99 days	22		2	(NA)
100 to 199 days	37	379	11	(NA)
200 days and over	233		32	(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	14
Class 2– " $20,000 to $39,999	30	18
Class 3– " $10,000 to $19,999	29	32
Class 4– " $5,000 to $9,999	55	29
Class 5– " $2,500 to $4,999	79	54
Class 6 (see text)	50	190
Part time (see text)	163	309
Part retirement (see text)	66	185
Abnormal (see text) ...../.....	2	1

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	4 710 900	3 239 650
Average per farm ..... dollars..	9 365	3 894
Crops including nursery products and hay ..... farms..	163	(NA)
dollars..	827 412	550 707
Forest products ..... farms..	50	75
dollars..	172 542	120 955
Livestock, poultry, and their products ..... farms..	431	(NA)
dollars..	3 710 946	2 567 151

All Farms

Table 4. Farm Income and Sales: 1969 and 1964—Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	75	269
$250 to $499	40	131
$500 to $999	87	146
$1,000 to $1,499	36	68
$1,500 to $1,999	19	40
$2,000 to $2,499	31	30
$2,500 and over	215	148
Farms with farm-related income from—		
Customwork and other agricultural services—farms	38	(NA)
Customwork and other agricultural services—dollars	52 542	(NA)
Recreational services—farms	-	3
Recreational services—dollars	-	(D)
Government farm programs—farms	119	(NA)
Government farm programs—dollars	48 561	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	503	832
Farm production expenses, total (see text)—dollars	4 317 531	(NA)
Number of farms with expenditures of—		
$1 to $499	63	(NA)
$500 to $999	98	(NA)
$1,000 to $1,999	99	(NA)
$2,000 to $2,999	52	(NA)
$3,000 to $4,999	51	(NA)
$5,000 to $9,999	42	(NA)
$10,000 and over	98	(NA)
Items reported both years—dollars	2 917 372	2 456 066
Livestock and poultry—farms	239	205
Livestock and poultry—dollars	554 089	626 585
Feed for livestock and poultry—farms	423	664
Feed for livestock and poultry—dollars	771 114	622 465
Commercially mixed formula feeds—farms	279	497
Commercially mixed formula feeds—tons	8 350	6 256
Commercially mixed formula feeds—dollars	590 382	465 505
Seeds, bulbs, plants, and trees—farms	247	654
Seeds, bulbs, plants, and trees—dollars	85 704	77 952
Commercial fertilizer—farms	389	622
Commercial fertilizer—dollars	575 268	327 645
Lime—farms	96	133
Lime—dollars	42 248	(NA)
Other agricultural chemicals (see text)—farms	147	(NA)
Other agricultural chemicals (see text)—dollars	60 128	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	491	550
Gasoline and other petroleum fuel and oil for the farm business—dollars	237 461	232 645
Hired farm labor—farms	289	443
Hired farm labor—dollars	554 617	506 905
Contract labor, machine hire, and customwork—farms	215	269
Contract labor, machine hire, and customwork—dollars	139 119	61 869
All other production expenses—farms	374	(NA)
All other production expenses—dollars	1 297 783	(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	481	3 693 793
By value groups:		
$1 to $999	74	42 050
$1,000 to $4,999	206	531 023
$5,000 to $9,999	111	685 768
$10,000 to $19,999	47	629 577
$20,000 and over	43	1 805 375

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	301	389	223	249	121	140	591	726
Motortrucks including pickups	380	483	253	298	158	185	454	524
Tractors other than garden tractors and motor tillers	373	602	213	318	202	284	387	587
Riding garden tractors 7 hp and over	30	33	20	20	12	13	(NA)	(NA)
Grain and bean combines, self-propelled	23	32	19	25	6	7	5	6
Cornpickers, corn heads, and picker-shellers	23	26	19	19	7	7	20	20
Pickup balers	105	114	70	72	39	42	117	132

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	450	(X)	425	(X)	789	(NA)	(NA)	(NA)
Cattle and calves	445	33 171	422	17 095	748	38 830	547	13 198
Farms with—								
1 to 4	30	102	74	196	265	(NA)	(NA)	(NA)
5 to 9	35	250	89	582		(NA)	(NA)	(NA)
10 to 19	82	1 177	58	821	126	(NA)	(NA)	(NA)
20 and over	298	31 642	201	15 496	357	(NA)	(NA)	(NA)
Cows and heifers that had calved	360	18 764	(X)	(X)	728	23 440	(NA)	(NA)
Milk cows	97	3 442	(X)	(X)	275	4 622	(NA)	(NA)
Farms with—								
1 or 2	48	72	(X)	(X)	167	(NA)	(NA)	(NA)
3 or 4	6	18	(X)	(X)	44	(NA)	(NA)	(NA)
5 to 9	8	43	(X)	(X)	17	(NA)	(NA)	(NA)
10 and over	35	3 309	(X)	(X)	47	(NA)	(NA)	(NA)
Hogs and pigs	79	1 055	22	748	317	2 294	48	1 883
Farms with—								
1 to 4	54	104	9	25	290	(NA)	27	(NA)
5 to 9	11	70	-	-		(NA)		(NA)
10 to 24	10	137	10	127	22	(NA)	21	(NA)
25 and over	4	744	3	596	5	(NA)		(NA)
Feeder pigs	(X)	(X)	3	58	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	31	191	(X)	(X)	129	555	(X)	(X)
December 1 of preceding year and May 31	20	99	(X)	(X)	95	291	(X)	(X)
June 1 and November 30	21	92	(X)	(X)	72	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	2	15	1	8	7	74	5	66
Horses and ponies	194	649	16	32	(NA)	(NA)	17	36
Chickens 3 months old or older	108	12 798	3	7 630	518	21 224	(NA)	8 718
Farms with–								
1 to 99	103	2 357	1	10	506	(NA)	(NA)	(NA)
100 to 399	4	(D)	1	120	11	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	7 500	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	101	12 417	3	7 630	508	17 906	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	48	-	-	(NA)	(NA)	-	-
Other livestock and poultry	86	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	123	462
For grain (farms)	119	414
(acres)	2 822	4 861
(bushels)	77 576	191 455
Cut for silage, green or dry fodder, or hogged or grazed (farms)	4	(NA)
(acres)	361	458
Sorghums for all purposes except sirup (farms)	5	12
For grain or seed (farms)	1	2
(acres)	20	50
(bushels)	1 785	1 474
Cut for silage, dry forage or hay, or hogged or grazed (farms)	4	(NA)
(acres)	336	452
Wheat for grain (farms)	-	2
(acres)	-	12
(bushels)	-	360
Other small grains for grain (farms)	5	(NA)
(acres)	612	1 340
Soybeans for beans (farms)	22	4
(acres)	10 284	636
(bushels)	231 195	13 613
Hay, excluding sorghum hay (farms)	208	(NA)
(acres)	9 791	11 648
(tons)	16 069	18 957
Cotton (farms)	23	168
(acres)	137	1 133
(bales)	85	791
Peanuts for nuts (farms)	24	54
(acres)	23	18
(pounds)	7 234	6 678
Tobacco (farms)	-	-
(acres)	-	-
(pounds)	-	-
Irish potatoes and sweetpotatoes (farms)	71	(NA)
(acres)	419	236
Vegetables, sweet corn, or melons for sale (farms)	12	11
(acres)	16	120
Berries for sale (farms)	2	10
(acres)	10	11
Land in orchards (see text) (farms)	26	81
(acres)	264	609
Other crops (farms)	40	(NA)
(acres)	852	(NA)
Greenhouse products under glass or other protection (farms)	2	(NA)
(sq.ft.)	(D)	-

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)	222	147
Land in farms (acres)	146 366	127 006
Average size of farm (acres)	659.3	863.9
Value of land and buildings (dollars)	30 559 217	(NA)
Average per farm (dollars)	137 654	(NA)
Average per acre (dollars)	208.78	(NA)
Land in Farms According to Use		
Total cropland (farms)	211	(NA)
(acres)	55 939	29 422
Harvested cropland (farms)	174	131
(acres)	22 103	12 791
Number of farms by acres harvested:		
1 to 49 acres	99	(NA)
50 to 99 acres	30	(NA)
100 to 199 acres	18	(NA)
200 to 499 acres	19	(NA)
500 to 999 acres	5	(NA)
1,000 acres and over	3	(NA)
1,000 to 1,999 acres	1	(NA)
2,000 acres and over	2	(NA)
Cropland used only for pasture or grazing (farms)	163	55
(acres)	30 443	15 327
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	14	20
(acres)	959	662
Cropland on which all crops failed (farms)	7	5
(acres)	579	126
Cropland in cultivated summer fallow (farms)	7	-
(acres)	194	-
Cropland idle (farms)	13	11
(acres)	1 661	516
Total woodland (farms)	180	131
(acres)	64 673	60 372
Woodland pastured (farms)	150	120
(acres)	38 447	32 759
Woodland not pastured (farms)	58	42
(acres)	26 226	27 613
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	79	101
(acres)	23 291	35 215
Improved pastureland and rangeland (farms)	66	83
(acres)	16 097	25 147
Pastureland and rangeland not improved (farms)	27	(NA)
(acres)	7 194	10 068
All other land (see text) (farms)	110	140
(acres)	2 463	2 002
Irrigated land (farms)	-	2
(acres)	-	73
Total pastureland (all types) (farms)	212	(NA)
(acres)	92 181	83 301
Conservation Practices		
Grain or row crops farmed on the contour (farms)	5	(NA)
(acres)	463	(NA)
Stripcropping systems to control erosion (farms)	4	(NA)
(acres)	300	(NA)
Cropland and pastureland having terraces (farms)	7	(NA)
(acres)	684	(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	222	147	146 366	174	122 190	22 103	-	-	-
Farms with--									
1 to 9 acres	-	-	-	-	-	-	-	-	-
10 to 49 acres	2	4	80	2	80	2	-	-	-
50 to 69 acres	6	1	328	2	106	40	-	-	-
70 to 99 acres	12	4	971	8	652	145	-	-	-
100 to 139 acres	13	11	1 487	9	1 050	150	-	-	-
140 to 179 acres	21	7	3 343	14	2 189	565	-	-	-
180 to 219 acres	21	15	4 118	17	3 375	463	-	-	-
220 to 259 acres	19	6	4 635	16	3 922	323	-	-	-
260 to 499 acres	43	27	15 757	34	12 505	2 005	-	-	-
500 to 999 acres	48	34	32 377	39	26 421	3 418	-	-	-
1,000 to 1,999 acres	26	25	35 505	23	31 539	6 575	-	-	-
2,000 acres and over	11	13	47 765	10	40 351	8 417	-	-	-

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

	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)	9
Proportion of class 1-5 farms (percent)	4.0
Land in farms (acres)	8 249
Average per farm (acres)	916.5
Drained land (acres)	3 397
Average per farm (acres)	377.4
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)	222	5	147
(acres)	146 366	1 035	127 006
Harvested cropland (farms)	174	5	131
(acres)	22 103	210	12 791
Full owners (farms)	136	5	86
(acres)	74 794	1 035	(NA)
Harvested cropland (farms)	110	5	(NA)
(acres)	6 741	210	(NA)
Part owners (farms)	70	-	41
(acres)	64 335	-	(NA)
Harvested cropland (farms)	51	-	(NA)
(acres)	14 193	-	(NA)
Tenants (farms)	16	-	19
(acres)	7 237	-	(NA)
Harvested cropland (farms)	13	-	(NA)
(acres)	1 169	-	(NA)
Percent of tenancy	7.2	0.0	12.9
Farms by type of organization:			
Individual or family (farms)	199	5	(NA)
(acres)	122 515	1 035	(NA)
Partnership (farms)	18	-	(NA)
(acres)	19 493	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned (farms)	3	-	(NA)
(acres)	3 557	-	(NA)
10 or fewer shareholders (farms)	3	-	(NA)
(acres)	3 557	-	(NA)
More than 10 shareholders (farms)	-	-	(NA)
(acres)	-	-	(NA)
Other (farms)	2	-	(NA)
(acres)	801	-	(NA)
Farm operators by age groups:			
Under 25 years	3	-	1
25 to 34 years	21	-	11
35 to 44 years	42	1	27
45 to 54 years	61	2	47
55 to 64 years	50	-	35
65 years and over	45	2	26
Average age	52.3	52.8	(NA)
Farm operators by place of residence:			
On farm operated	145	5	118
Not on farm operated	50	-	29
Farm operators reporting days of work off farm	124	-	74
1 to 49 days	18	-	7
50 to 99 days	6	-	5
100 to 199 days	11	-	6
200 days and over	89	-	56

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	14
Class 2-- " $20,000 to $39,999	30	18
Class 3-- " $10,000 to $19,999	29	32
Class 4-- " $5,000 to $9,999	55	29
Class 5-- " $2,500 to $4,999	79	54
Market value of all agricultural products sold (see text) (farms)	222	147
(dollars)	4 252 420	2 255 986
Average per farm (dollars)	19 155	15 346

	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	70	54
$5,000 to $7,499	35	21
$7,500 to $9,999	20	8
$10,000 to $14,999	21	16
$15,000 to $19,999	8	16
$20,000 to $29,999	23	14
$30,000 to $39,999	7	4
$40,000 to $59,999	10	8
$60,000 and over	19	7
$60,000 to $79,999	8	(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	81	788 802
Grains	28	542 876
Tobacco	-	-
Cotton and cottonseed	4	(D)
Field seeds, hay, forage, and silage	43	101 194
Other field crops	9	69 745
Vegetables, sweet corn, and melons	-	-
Fruits, nuts, and berries	12	13 487
Nursery and greenhouse products	2	(D)
Forest products sold	33	169 766
Livestock, poultry, and their products sold	215	3 293 852
Poultry and poultry products	5	1 306
Dairy products	34	1 430 569
Dairy cattle and calves	37	121 987
Other cattle and calves	185	1 718 577
Hogs, sheep, and goats	9	13 285
Other livestock and livestock products	14	8 128
Farms with farm-related income from—		
Customwork and other agricultural services	24	43 772
Recreational services	-	-
Government farm programs	67	31 963

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.	222	153
dollars.	3 759 105	(NA)
Number of farms with expenditures of—		
$1 to $1,999	30	(NA)
$2,000 to $2,999	26	(NA)
$3,000 to $4,999	29	(NA)
$5,000 to $9,999	40	(NA)
$10,000 to $19,999	52	(NA)
$20,000 to $39,999	22	(NA)
$40,000 and over	23	(NA)
Items reported both years ..... dollars.	2 454 618	1 578 550
Livestock and poultry ..... farms.	108	(NA)
dollars.	479 903	453 667
Feed for livestock and poultry ..... farms.	197	140
dollars.	656 959	393 429
Commercially mixed formula feeds ..... farms.	171	116
tons.	7 569	(NA)
dollars.	539 026	299 256
Feed ingredients ..... farms.	55	(NA)
tons.	528	(NA)
dollars.	41 137	(NA)
Whole grains ..... farms.	34	55
tons.	426	(NA)
dollars.	19 793	80 778
Hay, green chop, and silage ..... farms.	41	31
tons.	2 447	(NA)
dollars.	57 003	13 395
Seeds, bulbs, plants, and trees ..... farms.	102	124
dollars.	67 006	43 663
Commercial fertilizer ..... farms.	191	140
dollars.	476 211	185 977
Lime ..... farms.	66	54
dollars.	34 879	(NA)
Other agricultural chemicals (see text) ..... farms.	91	(NA)
dollars.	57 565	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	220	148
dollars.	172 831	161 917
Gasoline ..... farms.	203	142
dollars.	101 408	101 108
Diesel oil ..... farms.	98	52
dollars.	40 432	18 918
LP gas, butane, and propane ..... farms.	63	29
dollars.	16 292	10 793
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	219	148
dollars.	14 699	31 098
Hired farm labor ..... farms.	174	133
dollars.	479 817	302 023
Workers by number of days worked:		
150 days or more ..... farms.	70	74
workers.	143	200
Less than 150 days ..... farms.	137	(NA)
workers.	433	(NA)
Contract labor ..... farms.	30	(NA)
dollars.	34 569	(NA)
Machine hire and customwork ..... farms.	117	72
dollars.	87 322	37 874
All other production expenses ..... farms.	221	(NA)
dollars.	1 212 043	(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	215	2 698 178
By value groups:		
$1 to $4,999	81	215 258
$5,000 to $9,999	64	422 448
$10,000 to $19,999	32	408 937
$20,000 to $29,999	19	437 089
$30,000 to $49,999	12	454 000
$50,000 and over	7	760 446

	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	138	189	119	141	39	48	132	177
2 or 3	31	66	14	30	4	9	(NA)	(NA)
4 and over	3	19	2	8	1	5	(NA)	(NA)
Motortrucks including pickups	177	264	139	183	65	81	120	153
2 and over	59	146	30	74	14	30	(NA)	(NA)
Tractors other than garden tractors and motor tillers	190	376	124	219	99	157	141	287
2 or 3	68	154	36	80	35	83	(NA)	(NA)
4 and over	26	126	13	64	3	13	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	189	355	123	214	92	141	141	277
Crawler tractors	21	21	5	5	16	16	9	10
Riding garden tractors 7 hp and over	20	21	14	14	6	7	(NA)	(NA)
Grain and bean combines, self-propelled	22	30	19	25	5	5	5	6
Cornpickers, corn heads, and picker-shellers	19	22	16	16	6	6	(NA)	(NA)
Corn heads for combines	7	7	7	7	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	13	15	9	9	6	6	(NA)	(NA)
Pickup balers	75	82	56	58	23	24	(NA)	(NA)
Windrowers, pull and self-propelled	46	49	29	30	18	19	(NA)	(NA)
Field forage harvesters, shear bar	11	14	6	6	7	8	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	20	(X)	2	(X)
Chickens 3 months old or older	20	933	2	130
Farms with--				
1 to 1,599	20	933	2	130
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	20	805	2	130
Pullets not yet of laying age	5	79	-	-
Other chickens	11	49	-	-
Broilers and other meat-type chickens less than 3 months old	2	48	-	-
Turkeys	1	4	-	-
Turkey hens kept for breeding	1	1	-	-
Other turkeys	1	3	-	-
Ducks, geese, and other poultry	2	3	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	46	1 392	(NA)	182
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	1	3

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	208	(X)	215	(X)	(X)	(X)
Any cattle, hogs, or sheep	205	(X)	214	(X)	(X)	(X)
Cattle and calves	204	27 152	213	15 264	18	577
Farms with--						
1 to 19	13	152	34	371	5	49
20 to 49	46	1 647	86	2 695	9	217
50 to 99	64	4 385	59	4 231	3	(D)
100 to 199	46	6 404	20	2 823	1	(D)
200 and over	35	14 564	14	5 144	-	-
200 to 499	28	8 850	11	3 339	-	-
500 and over	7	5 714	3	1 805	-	-
Cattle	(X)	(X)	171	4 968	3	157
Farms with--						
1 to 9	(X)	(X)	74	336	-	-
10 to 19	(X)	(X)	42	566	-	-
20 to 49	(X)	(X)	31	920	2	(D)
50 to 99	(X)	(X)	15	957	-	-
100 and over	(X)	(X)	9	2 189	1	(D)
100 to 199	(X)	(X)	5	547	1	(D)
200 to 499	(X)	(X)	3	(D)	-	-
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	198	10 296	15	420
Farms with--						
1 to 9	(X)	(X)	14	89	3	22
10 to 19	(X)	(X)	39	517	2	27
20 to 49	(X)	(X)	82	2 495	7	163
50 to 99	(X)	(X)	45	3 076	3	208
100 and over	(X)	(X)	18	4 119	-	-
100 to 199	(X)	(X)	11	1 626	-	-
200 and over	(X)	(X)	7	2 493	-	-
Heifers and heifer calves	164	6 249	(X)	(X)	(X)	(X)
Bulls and steers, including calves	191	5 175	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	34	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	144	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	143	24 608	143	9 707	(NA)	1 135
Cattle	(NA)	(NA)	116	2 430	9	129
Calves	(NA)	(NA)	136	7 277	21	1 006

	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	185	15 728	199	24 113	60	3 039	157	12 689
Farms with--								
1 to 19	27	306	13	151	26	55	22	286
20 to 49	56	1 835	55	1 915	11	369	52	1 647
50 to 99	58	3 882	59	4 044	13	874	47	3 171
100 and over	44	9 705	72	18 003	10	1 741	36	7 585
1964								
Total on place	140	15 445	(NA)	20 809	67	3 799	(NA)	11 646

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	23	212	8	280	28	126	8	160
Farms with–								
1 to 24	21	132	6	84	(NA)	(NA)	(NA)	(NA)
25 to 49	2	80	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	1	96	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	1	100	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	1	100	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	11	33	(X)	(X)	9	18	(X)	(X)
Other hogs and pigs	21	179	(X)	(X)	27	108	(X)	(X)
Feeder pigs sold	(X)	(X)	3	58	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	12	68	(X)	(X)	10	30	(X)	(X)
December 1 of preceding year and May 31	7	34	(X)	(X)	8	16	(X)	(X)
June 1 and November 30	12	34	(X)	(X)	8	14	(X)	(X)
Sheep and lambs	1	13	1	8	6	59	3	31
Any goats	4	81	1	250	-	-	3	30
All other livestock	99	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	195
dollars	568 655
Commercial fertilizer – farms	170
acres on which used	31 144
tons	6 276
dollars	476 211
Lime – farms	66
acres on which used	3 934
tons	4 817
dollars	34 879
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	7
acres on which used	381
dollars	584
Insects on other crops – farms	16
acres on which used	3 179
dollars	4 659
Nematodes in crops – farms	-
acres on which used	-
dollars	-
Diseases in crops and orchards – farms	1
acres on which used	1
dollars	20
Weeds or grass in crops – farms	23
acres on which used	8 950
dollars	42 065
Weeds or brush in pasture – farms	20
acres on which used	3 157
dollars	3 567
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	3
acres on which used	145
dollars	725
Insect control on livestock and poultry – farms	55
dollars	4 825

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	163	30 443	-	-	88	8 678	88	1 924	3	16
Improved pasture	66	16 097	-	-	39	4 968	38	806	1	251
Field corn for all purposes	40	2 112	-	-	33	1 846	33	395	3	99
Sorghums for all purposes	5	356	-	-	5	356	5	82	-	-
All small grains	5	612	-	-	5	612	4	35	1	40
Field crops other than corn, sorghums, small grains, silage, and field seeds	34	10 620	-	-	29	10 101	29	1 586	-	-
Hay or grass silage	130	7 927	-	-	67	4 139	66	859	6	78
Field seeds	10	781	-	-	6	330	6	42	1	18
Vegetables, sweet corn, or melons for sale	2	5	-	-	-	-	-	-	-	-
Berries for sale	1	(Z)	-	-	-	-	-	-	-	-
Land in orchards (see text)	13	139	-	-	4	84	4	41	-	-
Nursery or greenhouse products	2	1	-	-	2	1	2	(Z)	-	-
All other crops	1	30	-	-	1	30	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)	36	1 751	48 557	-	-	59	2 032	90 586
For silage (tons, green weight)	3	336	2 675	-	-	2	85	936
Cut for green or dry fodder, hogged or grazed	1	25	(X)	-	-	(NA)	69	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	20	1 785	-	-	-	-	-
For silage (tons, green weight)	4	325	3 606	-	-	3	132	1 810
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	1	11	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	2	40	145	-	-	1	75	150
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	20	1 089	995	-	-	20	900	1 375
Small grain hay (tons, dry)	42	2 210	3 512	-	-	31	1 495	2 489
Other hay (tons, dry)	85	4 288	7 955	-	-	(NA)	5 828	9 930
Grass silage (tons, green)	1	300	693	-	-	4	185	1 793
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	1	5	750
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)	5	612	36 800	-	-	5	612	35	40	14	720	28 100
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	21	10 281	231 108	-	-	20	9 781	1 499	-	3	635	13 600
Peanuts for nuts (pounds)	2	2	400	-	-	-	-	-	-	3	1	400
Irish potatoes (hundredweight)	7	23	2 121	-	-	2	20	7	-	14	13	1 163
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	2	6	6	-	-	2	6	2	-	15	293	220

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	2	5	-	-	1	1
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	2	4	-	-	1	1
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	13	139	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	34	471	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	309	2	202	3	107	2	301
Peaches, all (pounds) 1969	1	2	50	1	10	1	40	1	1 000
1964	6	(NA)	3 123	4	2 084	4	1 039	4	13 632
Clingstone (pounds) 1969	1	2	50	1	10	1	40	1	1 000
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	3	(Z)	22	1	4	3	18	3	575
1964	14	(NA)	176	8	89	12	87	10	3 700
Bartlett (pounds) 1969	1	(Z)	4	1	2	1	2	1	50
Other than Bartlett (pounds) 1969	3	(Z)	18	1	2	3	16	3	525
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	1	1	55	1	30	1	25	1	25
1964	7	(NA)	60	2	19	7	41	5	336
Plums (pounds, fresh) 1969	1	1	55	1	30	1	25	1	25
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	16	1	12	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	2	(D)	-	(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	15	77 551	22	75 977
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	9	68 909	(NA)	(NA)
Pulpwood	13	10 106	(NA)	(NA)
Other forest products	1	(D)	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 519	2 313
Land in farms ..... acres. .	222 317	233 735
Average size of farm ..... acres. .	146.3	101.1
Approximate land area ..... acres. .	427 840	433 285
Proportion in farms ..... percent. .	52.0	53.9
Value of land and buildings ..... dollars. .	70 273 188	(NA)
Average per farm ..... dollars. .	46 262	24 441
Average per acre ..... dollars. .	316.09	234.50
Land in Farms According to Use		
Total cropland ..... farms. .	1 376	1 885
acres. .	170 065	142 537
Harvested cropland ..... farms. .	1 105	1 640
acres. .	104 933	78 433
Number of farms by acres harvested:		
1 to 9 acres	185	296
10 to 19 acres	215	528
20 to 29 acres	178	342
30 to 49 acres	152	184
Number of farms by acres harvested:		
50 to 99 acres	115	105
100 to 199 acres	103	83
200 to 499 acres	106	86
500 to 999 acres	46	16
1,000 acres and over	5	-
Cropland used only for pasture or grazing ..... farms. .	770	805
acres. .	48 164	59 103
All other cropland (see text) ..... farms. .	299	(NA)
acres. .	16 968	5 001
Woodland including woodland pasture ..... farms. .	323	558
acres. .	24 329	39 870
All other land (see text) ..... farms. .	791	(NA)
acres. .	27 923	51 322
Irrigated land ..... farms. .	367	390
acres. .	52 315	45 923

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	1 519	222 317	1 105	193 804	104 933	367	131 484	52 315	2 313	233 735	1 640	78 433
Farms with–												
1 to 9 acres	78	318	26	159	139	2	8	8	131	623	49	268
10 to 49 acres	708	19 454	476	13 357	8 244	65	2 001	1 132	1 325	35 204	953	16 286
50 to 69 acres	129	7 476	99	5 709	2 947	19	1 086	561	209	12 217	147	3 751
70 to 99 acres	127	10 614	91	7 581	3 525	30	2 510	919	156	12 928	105	2 675
100 to 139 acres	104	11 964	83	9 620	4 386	29	3 448	1 493	126	14 680	85	4 053
140 to 179 acres	79	12 262	63	9 764	4 311	26	4 046	1 567	94	14 921	73	4 384
180 to 219 acres	42	8 217	36	7 040	4 187	26	5 138	2 299	50	10 006	37	3 052
220 to 259 acres	38	9 077	34	8 122	4 762	11	2 565	1 213	37	8 889	30	3 770
260 to 499 acres	100	36 429	91	33 324	21 213	69	25 417	12 872	103	36 905	85	15 415
500 to 999 acres	84	57 334	78	52 856	33 709	65	43 973	21 364	55	37 982	51	14 946
1,000 to 1,999 acres	24	29 777	22	26 877	14 072	20	24 437	7 227	18	23 097	18	6 886
2,000 acres and over	6	19 395	6	19 395	3 438	5	16 855	1 660	9	26 282	7	2 947

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. .	1 519	2 313	236	542
acres. .	222 317	233 735	11 882	16 403
Harvested cropland ..... farms. .	1 105	1 640	208	527
acres. .	104 933	78 433	8 086	11 585
Full owners ..... farms. .	830	1 091	74	44
acres. .	83 557	97 711	3 616	1 340
Harvested cropland .. farms. .	497	534	50	36
acres. .	22 830	14 385	1 318	504
Part owners ..... farms. .	329	368	14	23
acres. .	106 424	91 839	2 838	2 566
Harvested cropland .. farms. .	287	314	12	23
acres. .	59 489	38 382	2 194	1 201
Tenants ..... farms. .	360	851	148	475
acres. .	32 336	41 099	5 428	12 497
Harvested cropland .. farms. .	321	789	146	468
acres. .	22 614	24 800	4 574	9 880
Percent of tenancy	23.6	36.8	62.7	87.6

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	54	89	14	(NA)
25 to 34 years	212	286	51	(NA)
35 to 44 years	283	532	57	(NA)
45 to 54 years	411	652	48	(NA)
55 to 64 years	387	497	43	(NA)
65 years and over	172	257	23	(NA)
Average age	48.8	48.4	44.9	(NA)
Farm operators by place of residence:				
On farm operated	979	2 170	155	(NA)
Not on farm operated	326	(NA)	41	(NA)
Farm operators reporting days of work off farm	770	964	84	(NA)
1 to 49 days	92	330	19	(NA)
50 to 99 days	82		7	(NA)
100 to 199 days	197	634	27	(NA)
200 days and over	399		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	94	76
Class 2– " $20,000 to $39,999	99	66
Class 3– " $10,000 to $19,999	92	98
Class 4– " $5,000 to $9,999	174	198
Class 5– " $2,500 to $4,999	228	432
Class 6 (see text)	308	674
Part time (see text)	396	529
Part retirement (see text)	128	240
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	13 202 733	12 142 500
Average per farm ..... dollars. .	8 691	5 250
Crops including nursery products and hay ..... farms. .	1 008	(NA)
dollars. .	11 048 219	10 693 564
Forest products ..... farms. .	17	34
dollars. .	23 266	24 942
Livestock, poultry, and their products ..... farms. .	966	(NA)
dollars. .	2 131 248	1 413 098

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	438
$250 to $499	102	215
$500 to $999	180	253
$1,000 to $1,499	160	198
$1,500 to $1,999	137	185
$2,000 to $2,499	67	154
$2,500 and over	675	870
Farms with farm-related income from--		
Customwork and other agricultural services ..... farms.	63	(NA)
dollars.	87 724	(NA)
Recreational services ..... farms.	12	5
dollars.	17 858	10 503
Government farm programs ..... farms.	380	(NA)
dollars.	410 927	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms.	1 519	2 313
dollars.	9 409 843	(NA)
Number of farms with expenditures of--		
$1 to $499	256	(NA)
$500 to $999	285	(NA)
$1,000 to $1,999	324	(NA)
$2,000 to $2,999	144	(NA)
$3,000 to $4,999	151	(NA)
$5,000 to $9,999	132	(NA)
$10,000 and over	227	(NA)
Items reported both years ..... dollars.	5 496 875	4 075 035
Livestock and poultry ..... farms.	450	832
dollars.	339 316	253 755
Feed for livestock and poultry ..... farms.	934	1 803
dollars.	579 890	865 805
Commercially mixed formula feeds ..... farms.	592	1 259
tons.	4 813	6 956
dollars.	366 071	524 835
Seeds, bulbs, plants, and trees ..... farms.	946	1 551
dollars.	799 135	455 725
Commercial fertilizer ..... farms.	1 261	1 742
dollars.	1 405 751	777 345
Lime ..... farms.	60	143
dollars.	13 808	(NA)
Other agricultural chemicals (see text) ..... farms.	796	(NA)
dollars.	563 405	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	1 470	1 851
dollars.	952 509	700 095
Hired farm labor ..... farms.	774	1 098
dollars.	1 140 130	632 575
Contract labor, machine hire, and customwork ..... farms.	434	874
dollars.	280 144	389 735
All other production expenses ..... farms.	1 095	(NA)
dollars.	3 335 755	(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	1 398	13 073 923
By value groups		
$1 to $999	166	94 686
$1,000 to $4,999	670	1 546 842
$5,000 to $9,999	227	1 450 181
$10,000 to $19,999	152	2 096 859
$20,000 and over	183	7 885 355

	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	951	1 048	634	681	354	367	1 668	1 882
Motortrucks including pickups	1 063	1 454	718	907	476	547	1 500	1 758
Tractors other than garden tractors and motor tillers	1 054	1 883	501	910	668	973	1 185	1 767
Riding garden tractors 7 hp and over	41	43	33	35	8	8	(NA)	(NA)
Grain and bean combines, self-propelled	223	283	177	219	60	64	104	133
Cornpickers, corn heads, and picker-shellers	24	27	18	20	7	7	2	2
Pickup balers	59	63	37	37	25	26	87	89

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	1 136	(X)	940	(X)	2 109	(NA)	(NA)	(NA)
Cattle and calves	1 048	31 424	860	13 528	1 909	50 199	1 326	17 406
Farms with--								
1 to 4	134	352	277	651	777	(NA)	(NA)	(NA)
5 to 9	204	1 342	210	1 391		(NA)	(NA)	(NA)
10 to 19	251	3 427	201	2 728	417	(NA)	(NA)	(NA)
20 and over	459	26 303	172	8 758	715	(NA)	(NA)	(NA)
Cows and heifers that had calved	896	18 870	(X)	(X)	1 889	33 479	(NA)	(NA)
Milk cows	335	1 538	(X)	(X)	1 103	2 735	(NA)	(NA)
Farms with--								
1 or 2	260	376	(X)	(X)	917	(NA)	(NA)	(NA)
3 or 4	45	150	(X)	(X)	120	(NA)	(NA)	(NA)
5 to 9	12	73	(X)	(X)	43	(NA)	(NA)	(NA)
10 and over	18	939	(X)	(X)	23	(NA)	(NA)	(NA)
Hogs and pigs	297	2 860	155	4 574	885	6 001	155	3 190
Farms with--								
1 to 4	135	311	30	66	695	(NA)	55	(NA)
5 to 9	77	503	23	158		(NA)		(NA)
10 to 24	61	860	58	886	163	(NA)	100	(NA)
25 and over	24	1 186	44	3 464	27	(NA)		(NA)
Feeder pigs	(X)	(X)	30	2 259	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	168	730	(X)	(X)	537	980	(X)	(X)
December 1 of preceding year and May 31	143	404	(X)	(X)	365	516	(X)	(X)
June 1 and November 30	112	326	(X)	(X)	325	464	(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	92	914	49	433	165	1 578	61	869
Horses and ponies	351	881	31	49	(NA)	(NA)	66	97
Chickens 3 months old or older	519	17 909	10	1 119	1 680	57 551	(NA)	2 842
Farms with–								
1 to 99	496	14 666	8	112	1 641	(NA)	(NA)	(NA)
100 to 399	23	3 243	1	207	35	(NA)	(NA)	(NA)
400 to 1,599	-	-	1	800	1	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	497	14 492	8	963	1 627	40 715	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	28	689	-	-	(NA)	(NA)	-	-
Other livestock and poultry	190	(X)	27	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	363	803
For grain ..... farms.	325	654
acres.	2 285	3 944
bushels.	70 881	123 735
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	46	(NA)
acres.	266	815
Sorghums for all purposes except sirup ..... farms.	21	42
For grain or seed ..... farms.	16	9
acres.	370	173
bushels.	9 436	4 837
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	5	(NA)
acres.	131	670
Wheat for grain ..... farms.	1	3
acres.	60	85
bushels.	1 800	805
Other small grains for grain ..... farms.	314	(NA)
acres.	49 456	43 543
Soybeans for beans ..... farms.	280	54
acres.	33 427	3 261
bushels.	750 686	71 074
Hay, excluding sorghum hay ..... farms.	156	(NA)
acres.	2 904	7 536
tons.	4 554	11 994
Cotton ..... farms.	537	1 047
acres.	8 177	12 593
bales.	8 072	11 626
Peanuts for nuts ..... farms.	3	7
acres.	3	10
pounds.	1 200	2 927
Tobacco ..... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	418	(NA)
acres.	8 262	5 811
Vegetables, sweet corn, or melons for sale ..... farms.	27	15
acres.	63	61
Berries for sale ..... farms.	1	-
acres.	(Z)	-
Land in orchards (see text) ..... farms.	21	24
acres.	36	58
Other crops ..... farms.	31	(NA)
acres.	319	(NA)
Greenhouse products under glass or other protection ..... farms.	-	(NA)
sq. ft.	-	2 664

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.	687	870
Land in farms ..... acres.	183 158	157 310
Average size of farm ..... acres.	266.6	180.8
Value of land and buildings ..... dollars.	55 249 412	(NA)
Average per farm ..... dollars.	80 421	(NA)
Average per acre ..... dollars.	301.64	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	680	(NA)
acres.	145 195	114 102
Harvested cropland ..... farms.	651	850
acres.	97 938	68 307
Number of farms by acres harvested:		
1 to 49 acres	287	(NA)
50 to 99 acres	105	(NA)
100 to 199 acres	102	(NA)
200 to 499 acres	106	(NA)
500 to 999 acres	46	(NA)
1,000 acres and over	5	(NA)
1,000 to 1,999 acres	5	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms.	323	368
acres.	33 416	42 320
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	19	22
acres.	1 755	564
Cropland on which all crops failed ..... farms.	42	10
acres.	2 947	204
Cropland in cultivated summer fallow ..... farms.	13	-
acres.	789	-
Cropland idle ..... farms.	105	44
acres.	8 350	2 707
Total woodland ..... farms.	136	165
acres.	17 650	17 901
Woodland pastured ..... farms.	85	106
acres.	11 975	12 155
Woodland not pastured ..... farms.	60	73
acres.	5 675	5 746
Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	103	362
acres.	14 042	19 628
Improved pastureland and rangeland ..... farms.	59	86
acres.	6 328	7 114
Pastureland and rangeland not improved ..... farms.	52	(NA)
acres.	7 714	12 514
All other land (see text) ..... farms.	287	828
acres.	6 271	5 681
Irrigated land ..... farms.	294	338
acres.	50 898	44 496
Total pastureland (all types) ..... farms.	411	(NA)
acres.	59 433	74 103
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	27	(NA)
acres.	4 522	(NA)
Stripcropping systems to control erosion ..... farms.	1	(NA)
acres.	6	(NA)
Cropland and pastureland having terraces ..... farms.	22	(NA)
acres.	2 623	(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	687	870	183 158	651	173 930	97 938	294	127 464	50 898
Farms with—									
1 to 9 acres	1	4	1	-	-	-	-	-	-
10 to 49 acres	162	395	4 932	154	4 731	3 843	20	763	510
50 to 69 acres	67	85	3 836	63	3 618	2 281	11	648	403
70 to 99 acres	69	61	5 773	66	5 513	2 817	21	1 760	674
100 to 139 acres	63	58	7 192	59	6 772	3 928	24	2 886	1 316
140 to 179 acres	51	54	7 908	48	7 453	3 966	24	3 734	1 442
180 to 219 acres	38	29	7 429	36	7 040	4 187	26	5 138	2 299
220 to 259 acres	33	29	7 891	31	7 411	4 592	11	2 565	1 213
260 to 499 acres	91	79	33 329	88	32 264	21 105	67	24 705	12 790
500 to 999 acres	82	52	55 695	78	52 856	33 709	65	43 973	21 364
1,000 to 1,999 acres	24	17	29 777	22	26 877	14 072	20	24 437	7 227
2,000 acres and over	6	7	19 395	6	19 395	3 438	5	16 855	1 660

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	318
Proportion of all class 1-5 farms—percent	46.2
Land in farms—acres	134 145
Cropland—acres	110 247
Class 1-5 farms irrigated in 1969—number	294
Proportion of all class 1-5 farms—percent	42.7
Land in farms—acres	127 464
Average per farm—acres	433.5
Cropland—acres	105 349
Harvested cropland—acres	75 775
Irrigated land—acres	50 898
Average per farm—acres	173.1

	1969
Irrigated land—Continued	
Cropland—farms	293
—acres	50 843
Harvested—farms	291
—acres	50 237
Used only for pasture—farms	10
—acres	606
Pasture, other than cropland pasture—farms	2
—acres	55
Water used—acre-feet	58 011
Class 1-5 farms with artificial drainage—number	78
Proportion of class 1-5 farms—percent	11.3
Land in farms—acres	30 082
Average per farm—acres	385.6
Drained land—acres	23 358
Average per farm—acres	299.4
Class 1-5 farms reporting both irrigation and drainage in 1969—number	52
Land in farms—acres	23 661

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	687	106	870
—acres	183 158	4 065	157 310
Harvested cropland—farms	651	105	850
—acres	97 938	6 262	68 307
Full owners—farms	239	16	201
—acres	56 748	1 440	(NA)
Harvested cropland—farms	213	15	(NA)
—acres	18 862	770	(NA)
Part owners—farms	251	8	245
—acres	99 286	2 707	(NA)
Harvested cropland—farms	244	8	(NA)
—acres	58 795	2 136	(NA)
Tenants—farms	197	82	421
—acres	27 124	3 918	(NA)
Harvested cropland—farms	194	82	(NA)
—acres	20 281	3 356	(NA)
Percent of tenancy	28.6	77.3	48.3
Farms by type of organization:			
Individual or family—farms	588	92	(NA)
—acres	147 829	5 587	(NA)
Partnership—farms	67	5	(NA)
—acres	22 106	1 640	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms	21	6	(NA)
—acres	11 001	255	(NA)
10 or fewer shareholders—farms	21	6	(NA)
—acres	11 001	255	(NA)
More than 10 shareholders—farms	-	-	(NA)
—acres	-	-	(NA)
Other—farms	11	3	(NA)
—acres	2 222	583	(NA)
Farm operators by age groups:			
Under 25 years	31	4	35
25 to 34 years	115	24	130
35 to 44 years	147	31	248
45 to 54 years	191	29	289
55 to 64 years	159	12	151
65 years and over	44	6	17
Average age	46.6	43.2	(NA)
Farm operators by place of residence:			
On farm operated	472	78	834
Not on farm operated	129	9	20
Farm operators reporting days of work off farm	239	21	236
1 to 49 days	31	3	109
50 to 99 days	28	-	35
100 to 199 days	50	5	37
200 days and over	130	13	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	94	76
Class 2— " $20,000 to $39,999	99	66
Class 3— " $10,000 to $19,999	92	98
Class 4— " $5,000 to $9,999	174	198
Class 5— " $2,500 to $4,999	228	432
Market value of all agricultural products sold (see text)—farms	687	870
—dollars	12 461 451	10 935 382
Average per farm—dollars	18 138	12 569

	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	216	432
$5,000 to $7,499	123	120
$7,500 to $9,999	51	78
$10,000 to $14,999	52	67
$15,000 to $19,999	40	31
$20,000 to $29,999	61	39
$30,000 to $39,999	38	27
$40,000 to $59,999	44	38
$60,000 and over	50	38
$60,000 to $79,999	28	(NA)
$80,000 and over	22	(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	628	10 680 989
Grains	399	8 540 469
Tobacco	-	-
Cotton and cottonseed	299	693 461
Field seeds, hay, forage, and silage	28	58 505
Other field crops	249	1 364 709
Vegetables, sweet corn, and melons	15	18 462
Fruits, nuts, and berries	5	1 383
Nursery and greenhouse products	1	4 000
Forest products sold	11	22 538
Livestock, poultry, and their products sold	437	1 757 924
Poultry and poultry products	23	4 963
Dairy products	19	493 508
Dairy cattle and calves	31	36 844
Other cattle and calves	368	1 123 975
Hogs, sheep, and goats	117	90 911
Other livestock and livestock products	16	7 723
Farms with farm-related income from—		
Custom work and other agricultural services	36	64 672
Recreational services	4	12 515
Government farm programs	198	336 293

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.	687	870
dollars.	8 522 460	(NA)
Number of farms with expenditures of—		
$1 to $1,999	125	(NA)
$2,000 to $2,999	94	(NA)
$3,000 to $4,999	119	(NA)
$5,000 to $9,999	122	(NA)
$10,000 to $19,999	94	(NA)
$20,000 to $39,999	83	(NA)
$40,000 and over	50	(NA)
Items reported both years ..... dollars.	4 823 901	3 238 652
Livestock and poultry ..... farms.	182	(NA)
dollars.	250 050	128 366
Feed for livestock and poultry ..... farms.	378	649
dollars.	411 745	547 246
Commercially mixed formula feeds ..... farms.	289	479
tons.	3 878	(NA)
dollars.	291 524	376 040
Feed ingredients ..... farms.	75	(NA)
tons.	540	(NA)
dollars.	43 267	(NA)
Whole grains ..... farms.	73	382
tons.	705	(NA)
dollars.	38 717	100 708
Hay, green chop, and silage ..... farms.	85	330
tons.	1 935	(NA)
dollars.	38 237	70 498
Seeds, bulbs, plants, and trees ..... farms.	590	781
dollars.	766 064	420 477
Commercial fertilizer ..... farms.	660	848
dollars.	1 293 187	666 315
Lime ..... farms.	20	76
dollars.	8 908	(NA)
Other agricultural chemicals (see text) ..... farms.	467	(NA)
dollars.	529 924	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	681	864
dollars.	806 653	604 845
Gasoline ..... farms.	603	806
dollars.	324 740	253 721
Diesel oil ..... farms.	277	137
dollars.	249 465	66 468
LP gas, butane, and propane ..... farms.	237	192
dollars.	135 599	147 423
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	680	864
dollars.	96 849	137 233
Hired farm labor ..... farms.	475	632
dollars.	1 045 701	547 729
Workers by number of days worked:		
150 days or more ..... farms.	147	115
workers.	266	191
Less than 150 days ..... farms.	410	(NA)
workers.	2 042	(NA)
Contract labor ..... farms.	33	(NA)
dollars.	37 897	(NA)
Machine hire and customwork ..... farms.	244	496
dollars.	212 604	323 674
All other production expenses ..... farms.	685	(NA)
dollars.	3 159 727	(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	648	10 543 376
By value groups:		
$1 to $4,999	233	566 461
$5,000 to $9,999	125	837 941
$10,000 to $19,999	121	1 656 119
$20,000 to $29,999	59	1 382 489
$30,000 to $49,999	55	1 904 570
$50,000 and over	55	4 195 796

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	481	541	350	383	152	158	681	779
2 or 3	49	102	26	55	6	12	(NA)	(NA)
4 and over	2	9	1	5	-	-	(NA)	(NA)
Motortrucks including pickups	531	876	409	589	226	287	631	843
2 and over	218	563	129	309	46	107	(NA)	(NA)
Tractors other than garden tractors and motor tillers	566	1 262	337	709	324	553	636	1 160
2 or 3	279	656	158	368	149	350	(NA)	(NA)
4 and over	85	404	45	207	9	37	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	551	1 219	333	694	310	525	636	1 140
Crawler tractors	32	43	12	15	22	28	19	20
Riding garden tractors 7 hp and over	23	25	19	21	4	4	(NA)	(NA)
Grain and bean combines, self-propelled	210	270	168	210	56	60	104	133
Cornpickers, corn heads, and picker-shellers	15	18	13	15	3	3	(NA)	(NA)
Corn heads for combines	3	5	3	5	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	13	13	10	10	3	3	(NA)	(NA)
Pickup balers	40	42	24	24	17	18	(NA)	(NA)
Windrowers, pull and self-propelled	19	19	10	10	9	9	(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	194	(X)	8	(X)
Chickens 3 months old or older	190	7 374	4	51
Farms with–				
1 to 1,599	190	7 374	4	51
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	178	5 859	4	51
Pullets not yet of laying age	38	1 005	-	-
Other chickens	61	510	-	-
Broilers and other meat-type chickens less than 3 months old	6	152	-	-
Turkeys	10	37	2	6
Turkey hens kept for breeding	8	28	2	6
Other turkeys	4	9	-	-
Ducks, geese, and other poultry	52	854	4	194
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	655	28 050	(NA)	2 228
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	27	199

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	490	(X)	430	(X)	(X)	(X)
Any cattle, hogs, or sheep	477	(X)	425	(X)	(X)	(X)
Cattle and calves	435	21 810	393	10 266	22	277
Farms with–						
1 to 19	160	1 451	239	1 967	17	126
20 to 49	148	4 555	97	2 969	5	151
50 to 99	66	4 271	37	2 307	-	-
100 to 199	42	5 558	16	2 983	-	-
200 and over	19	5 975	4	940	-	-
200 to 499	17	(D)	4	940	-	-
500 and over	2	(D)	-	-	-	-
Cattle	(X)	(X)	220	2 261	9	64
Farms with–						
1 to 9	(X)	(X)	162	619	7	23
10 to 19	(X)	(X)	23	295	1	16
20 to 49	(X)	(X)	28	762	1	25
50 to 99	(X)	(X)	4	240	-	-
100 and over	(X)	(X)	3	345	-	-
100 to 199	(X)	(X)	3	345	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	370	8 005	15	213
Farms with–						
1 to 9	(X)	(X)	159	704	7	32
10 to 19	(X)	(X)	83	1 103	4	55
20 to 49	(X)	(X)	88	2 475	4	126
50 to 99	(X)	(X)	27	1 685	-	-
100 and over	(X)	(X)	13	2 038	-	-
100 to 199	(X)	(X)	10	1 318	-	-
200 and over	(X)	(X)	3	720	-	-
Heifers and heifer calves	313	4 644	(X)	(X)	(X)	(X)
Bulls and steers, including calves	371	3 594	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	17	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	776	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	675	27 167	482	10 586	(NA)	913
Cattle	(NA)	(NA)	236	1 940	4	21
Calves	(NA)	(NA)	464	8 646	41	892

	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	385	13 572	431	20 629	145	1 181	351	12 391
Farms with–								
1 to 19	187	1 484	174	1 606	130	282	171	1 393
20 to 49	119	3 459	142	4 476	8	252	110	3 178
50 to 99	49	3 332	59	3 816	5	(D)	43	2 940
100 and over	30	5 301	56	10 731	2	(D)	27	4 880
1964								
Total on place	669	18 609	(NA)	25 546	422	1 621	(NA)	16 988

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	1 827	76	3 401	420	3 256	75	1 949
Farms with—								
1 to 24	112	821	47	530	(NA)	(NA)	(NA)	(NA)
25 to 49	13	453	11	363	(NA)	(NA)	(NA)	(NA)
50 to 99	3	155	8	501	(NA)	(NA)	(NA)	(NA)
100 and over	3	398	10	2 007	(NA)	(NA)	(NA)	(NA)
100 to 199	3	398	5	619	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	5	1 388	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	75	465	(X)	(X)	213	467	(X)	(X)
Other hogs and pigs	118	1 362	(X)	(X)	405	2 789	(X)	(X)
Feeder pigs sold	(X)	(X)	14	1 750	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	87	509	(X)	(X)	257	520	(X)	(X)
December 1 of preceding year and May 31	75	269	(X)	(X)	180	279	(X)	(X)
June 1 and November 30	61	240	(X)	(X)	156	241	(X)	(X)
Sheep and lambs	41	400	25	236	72	803	30	511
Any goats	3	9	2	45	-	-	-	-
All other livestock	172	(X)	15	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total — farms	669
Total — dollars	1 832 019
Commercial fertilizer — farms	630
Commercial fertilizer — acres on which used	103 487
Commercial fertilizer — tons	17 874
Commercial fertilizer — dollars	1 293 187
Lime — farms	20
Lime — acres on which used	1 164
Lime — tons	1 157
Lime — dollars	8 908
Sprays, dusts, fumigants, etc. to control—	
Insects on hay crops — farms	2
Insects on hay crops — acres on which used	165
Insects on hay crops — dollars	182
Insects on other crops — farms	309
Insects on other crops — acres on which used	29 505
Insects on other crops — dollars	173 647
Nematodes in crops — farms	6
Nematodes in crops — acres on which used	70
Nematodes in crops — dollars	1 408
Diseases in crops and orchards — farms	11
Diseases in crops and orchards — acres on which used	2 744
Diseases in crops and orchards — dollars	30 392
Weeds or grass in crops — farms	270
Weeds or grass in crops — acres on which used	48 495
Weeds or grass in crops — dollars	308 404
Weeds or brush in pasture — farms	8
Weeds or brush in pasture — acres on which used	1 583
Weeds or brush in pasture — dollars	7 229
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	19
Chemicals for defoliation or for growth control of crops or thinning of fruit — acres on which used	994
Chemicals for defoliation or for growth control of crops or thinning of fruit — dollars	5 151
Insect control on livestock and poultry — farms	64
Insect control on livestock and poultry — dollars	2 561

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	323	33 416	10	606	148	12 553	147	1 655	2	40
Improved pasture	59	6 328	2	55	35	3 467	35	209	1	3
Field corn for all purposes	166	1 391	8	40	105	914	103	171	6	8
Sorghums for all purposes	13	438	-	-	10	267	10	34	-	-
All small grains	265	48 593	264	48 453	265	48 269	265	9 349	6	145
Field crops other than corn, sorghums, small grains, silage, and field seeds	519	45 887	30	1 783	452	37 241	449	6 105	9	23
Hay or grass silage	69	2 087	3	122	22	560	22	86	-	-
Field seeds	3	85	-	-	2	55	2	21	-	-
Vegetables, sweet corn, or melons for sale	13	42	-	-	5	16	5	4	1	(Z)
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	7	25	-	-	3	4	3	1	-	-
Nursery or greenhouse products	1	4	-	-	-	-	-	-	-	-
All other crops	7	141	-	-	7	141	7	17	-	-

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)	147	1 198	45 012	8	31	279	1 941	63 829
For silage (tons, green weight)	11	125	1 894	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	13	68	(X)	2	9	(NA)	503	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	11	340	8 503	-	-	7	165	4 610
For silage (tons, green weight)	1	80	1 500	-	-	4	63	520
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	1	18	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	6	133	232	-	-	2	34	50
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	12	295	308	-	-	42	1 058	1 775
Small grain hay (tons, dry)	3	162	247	-	-	11	254	233
Other hay (tons, dry)	48	1 491	2 651	3	122	(NA)	4 386	7 520
Grass silage (tons, green)	1	6	18	-	-	2	50	147
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	60	1 800	-	-	1	60	1	-	3	85	805
Winter wheat (bushels)	1	60	1 800	-	-	1	60	1	-	-	-	-
Oats for grain (bushels)	1	80	1 600	-	-	1	80	16	-	5	212	7 810
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	226	32 444	730 341	12	1 427	148	24 429	3 417	-	48	3 162	68 811
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	3	4	895
Irish potatoes (hundredweight)	13	171	5 322	-	-	10	168	36	-	10	130	8 147
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	310	6 711	6 909	16	251	276	6 372	1 412	22	568	8 560	8 161

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	42	-	-	7	43
Selected vegetables:						
Tomatoes	6	5	-	-	3	4
Sweet corn	2	1	-	-	-	-
Cucumbers and pickles	-	-	-	-	1	6
Watermelons	4	26	-	-	1	4
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	7	25	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	10	17	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	6	2	3	2	3	-	-
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	35	3	22	4	13	3	528
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	6	(NA)	30	4	14	5	16	3	850
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)	75	3	39	3	36	3	616
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	6	(NA)	25	3	7	5	18	4	156

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	-	4	4 000	1	100	-	150
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	21 162	12	13 381
Firewood and fuelwood	1	40	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	3	1 336	(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. .	1 701	2 094
Land in farms ..... acres. .	326 782	305 645
Average size of farm ..... acres. .	192.1	146.0
Approximate land area ..... acres. .	414 528	411 525
Proportion in farms ..... percent. .	78.8	74.2
Value of land and buildings ..... dollars. .	97 751 543	(NA)
Average per farm ..... dollars. .	57 467	30 373
Average per acre ..... dollars. .	299.13	205.84
Land in Farms According to Use		
Total cropland ..... farms. .	1 620	1 909
acres. .	252 722	176 304
Harvested cropland ..... farms. .	1 477	1 771
acres. .	187 002	129 995
Number of farms by acres harvested:		
1 to 9 acres	160	193
10 to 19 acres	211	305
20 to 29 acres	130	278
30 to 49 acres	251	342
Number of farms by acres harvested:		
50 to 99 acres	233	327
100 to 199 acres	239	191
200 to 499 acres	183	100
500 to 999 acres	50	28
1,000 acres and over	20	7
Cropland used only for pasture or grazing ..... farms. .	838	669
acres. .	47 787	39 461
All other cropland (see text) ... farms. .	318	(NA)
acres. .	17 933	6 848
Woodland including woodland pasture ..... farms. .	694	965
acres. .	39 987	68 944
All other land (see text) ..... farms. .	1 106	(NA)
acres. .	34 073	60 372
Irrigated land ..... farms. .	113	86
acres. .	7 265	4 250

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	1 701	326 782	1 477	315 143	187 002	113	54 334	7 265	2 094	305 645	1 771	129 995
Farms with–												
1 to 9 acres	70	237	35	184	110	2	10	4	84	444	57	336
10 to 49 acres	468	14 583	352	11 131	6 324	11	287	122	804	21 903	614	11 668
50 to 69 acres	163	9 476	130	7 590	4 091	11	659	164	204	11 814	175	5 644
70 to 99 acres	216	17 528	201	16 373	8 106	5	386	116	251	20 777	221	9 576
100 to 139 acres	169	19 757	160	18 744	10 510	10	1 076	369	212	24 746	192	10 720
140 to 179 acres	124	19 707	117	18 590	10 388	3	457	55	122	19 155	114	8 694
180 to 219 acres	86	17 115	83	16 524	9 814	8	1 596	247	82	16 134	78	7 267
220 to 259 acres	61	14 339	60	14 119	8 401	4	(D)	(D)	70	16 551	65	7 609
260 to 499 acres	198	70 655	193	68 507	43 020	27	10 405	1 723	165	57 933	156	25 517
500 to 999 acres	107	73 618	107	73 618	42 393	25	17 575	2 232	61	41 588	61	18 849
1,000 to 1,999 acres	32	41 079	32	41 079	29 493	5	7 140	840	25	34 311	24	14 068
2,000 acres and over	7	28 684	7	28 684	14 352	2	(D)	(D)	14	40 285	14	10 051

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. .	1 701	2 094	193	455
acres. .	326 782	305 645	11 034	16 992
Harvested cropland ..... farms. .	1 477	1 771	171	435
acres. .	187 002	129 995	6 348	11 759
Full owners ..... farms. .	891	911	88	90
acres. .	105 417	115 305	3 734	3 832
Harvested cropland . . farms. .	696	623	69	75
acres. .	49 320	30 395	1 544	1 534
Part owners ..... farms. .	546	535	48	49
acres. .	173 525	133 045	4 838	3 534
Harvested cropland . . farms. .	535	523	48	49
acres. .	108 118	65 764	2 855	2 046
Tenants ..... farms. .	264	639	57	316
acres. .	47 840	43 853	2 462	9 626
Harvested cropland . . farms. .	246	616	54	311
acres. .	29 564	30 311	1 949	8 179
Percent of tenancy	15.5	30.5	29.5	69.5

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	21	61	1	(NA)
25 to 34 years	175	206	11	(NA)
35 to 44 years	273	409	31	(NA)
45 to 54 years	463	600	57	(NA)
55 to 64 years	548	528	69	(NA)
65 years and over	221	290	24	(NA)
Average age	51.5	50.3	52.9	(NA)
Farm operators by place of residence:				
On farm operated	1 162	1 826	117	(NA)
Not on farm operated	340	(NA)	36	(NA)
Farm operators reporting days of work off farm	781	753	104	(NA)
1 to 49 days	193	253	30	(NA)
50 to 99 days	81		11	(NA)
100 to 199 days	180	500	41	(NA)
200 days and over	327		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	46	56
Class 2– " $20,000 to $39,999	102	114
Class 3– " $10,000 to $19,999	204	227
Class 4– " $5,000 to $9,999	277	404
Class 5– " $2,500 to $4,999	403	453
Class 6 (see text)	245	346
Part time (see text)	293	285
Part retirement (see text)	130	207
Abnormal (see text) ./.	1	2

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	13 450 686	15 459 500
Average per farm ..... dollars. .	7 907	7 383
Crops including nursery products and hay ..... farms. .	1 412	(NA)
dollars. .	10 385 734	13 211 746
Forest products ..... farms. .	28	27
dollars. .	24 305	62 955
Livestock, poultry, and their products ..... farms. .	991	(NA)
dollars. .	3 040 647	2 178 798

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	234
$250 to $499	87	110
$500 to $999	174	141
$1,000 to $1,499	142	122
$1,500 to $1,999	135	119
$2,000 to $2,499	94	112
$2,500 and over	957	1 256
Farms with farm-related income from—		
Customwork and other agricultural services — farms		213 (NA)
dollars	434 179	(NA)
Recreational services — farms		17 5
dollars	15 351	5 851
Government farm programs — farms	1 039	(NA)
dollars	3 024 472	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) — farms	1 701	2 094
dollars	12 405 458	(NA)
Number of farms with expenditures of—		
$1 to $499	189	(NA)
$500 to $999	236	(NA)
$1,000 to $1,999	265	(NA)
$2,000 to $2,999	181	(NA)
$3,000 to $4,999	239	(NA)
$5,000 to $9,999	267	(NA)
$10,000 and over	324	(NA)
Items reported both years — dollars	6 595 333	5 091 015
Livestock and poultry — farms	414	474
dollars	438 704	300 205
Feed for livestock and poultry — farms	958	1 311
dollars	733 078	679 075
Commercially mixed formula feeds — farms	593	953
tons	6 755	5 857
dollars	489 341	454 805
Seeds, bulbs, plants, and trees — farms	1 347	1 794
dollars	663 135	299 295
Commercial fertilizer — farms	1 498	1 708
dollars	1 229 122	1 032 750
Lime — farms	402	397
dollars	152 152	(NA)
Other agricultural chemicals (see text) — farms	1 194	(NA)
dollars	1 092 453	(NA)
Gasoline and other petroleum fuel and oil for the farm business — farms	1 655	1 778
dollars	1 241 473	957 115
Hired farm labor — farms	952	1 166
dollars	1 392 125	1 094 650
Contract labor, machine hire, and customwork — farms	974	1 082
dollars	897 696	727 925
All other production expenses — farms	1 401	(NA)
dollars	4 565 520	(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	1 638	17 879 607
By value groups:		
$1 to $999	154	96 065
$1,000 to $4,999	662	1 679 502
$5,000 to $9,999	255	1 733 249
$10,000 to $19,999	275	3 661 770
$20,000 and over	292	10 709 021

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	1 066	1 229	753	837	363	392	1 387	1 643
Motortrucks including pickups	1 323	1 784	867	1 049	602	735	1 411	1 724
Tractors other than garden tractors and motor tillers	1 421	2 735	821	1 397	839	1 338	1 436	2 545
Riding garden tractors 7 hp and over	88	91	75	76	15	15	(NA)	(NA)
Grain and bean combines, self propelled	246	291	194	227	56	64	105	111
Cornpickers, corn heads, and picker shellers	53	62	32	35	25	27	42	42
Pickup balers	117	117	73	73	44	44	185	187

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	1 083	(X)	974	(X)	1 680	(NA)	(NA)	(NA)
Cattle and calves	1 029	35 939	935	18 978	1 522	53 441	1 196	21 367
Farms with—								
1 to 4	134	337	200	498	527	(NA)	(NA)	(NA)
5 to 9	151	1 003	196	1 316		(NA)	(NA)	(NA)
10 to 19	227	3 135	231	3 151	297	(NA)	(NA)	(NA)
20 and over	517	31 464	308	14 013	698	(NA)	(NA)	(NA)
Cows and heifers that had calved	946	21 624	(X)	(X)	1 489	32 646	(NA)	(NA)
Milk cows	310	2 268	(X)	(X)	663	3 091	(NA)	(NA)
Farms with—								
1 or 2	236	345	(X)	(X)	514	(NA)	(NA)	(NA)
3 or 4	40	135	(X)	(X)	92	(NA)	(NA)	(NA)
5 to 9	12	71	(X)	(X)	32	(NA)	(NA)	(NA)
10 and over	22	1 717	(X)	(X)	25	(NA)	(NA)	(NA)
Hogs and pigs	189	3 262	120	3 396	522	3 084	119	2 419
Farms with—								
1 to 4	90	212	18	48	437	(NA)	53	(NA)
5 to 9	36	237	25	168		(NA)		(NA)
10 to 24	38	643	49	768	67	(NA)	66	(NA)
25 and over	25	2 170	28	2 412	18	(NA)		(NA)
Feeder pigs	(X)	(X)	23	647	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	114	496	(X)	(X)	253	526	(X)	(X)
December 1 of preceding year and May 31	94	308	(X)	(X)	169	292	(X)	(X)
June 1 and November 30	71	188	(X)	(X)	145	234	(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	257	6	208	23	235	8	137
Horses and ponies	235	703	24	57	(NA)	(NA)	25	106
Chickens 3 months old or older	364	11 131	8	434	1 169	29 710	(NA)	5 419
Farms with—								
1 to 99	350	8 669	7	194	1 151	(NA)	(NA)	(NA)
100 to 399	13	1 962	1	240	17	(NA)	(NA)	(NA)
400 to 1,599	1	500	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	346	9 572	8	434	1 142	25 023	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	8	167	-	-	(NA)	(NA)	-	-
Other livestock and poultry	93	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	211	768
For grain	farms.	202	720
	acres.	1 695	5 984
	bushels.	50 213	136 795
Cut for silage, green or dry fodder, or hogged or grazed	farms.	10	(NA)
	acres.	232	446
Sorghums for all purposes except sirup	farms.	50	30
For grain or seed	farms.	35	5
	acres.	1 686	186
	bushels.	46 844	7 770
Cut for silage, dry forage or hay, or hogged or grazed	farms.	19	(NA)
	acres.	380	605
Wheat for grain	farms.	14	81
	acres.	742	3 883
	bushels.	21 028	85 376
Other small grains for grain	farms.	81	(NA)
	acres.	2 354	3 362
Soybeans for beans	farms.	965	852
	acres.	113 992	48 050
	bushels.	1 759 613	816 335
Hay, excluding sorghum hay	farms.	326	(NA)
	acres.	6 612	11 453
	tons.	12 042	19 035
Cotton	farms.	1 284	1 460
	acres.	59 849	57 859
	bales.	51 343	66 405
Peanuts for nuts	farms.	10	8
	acres.	62	2
	pounds.	31 200	1 320
Tobacco	farms.	-	-
	acres.	-	-
	pounds.	-	-
Irish potatoes and sweetpotatoes	farms.	82	(NA)
	acres.	656	222
Vegetables, sweet corn, or melons for sale	farms.	38	13
	acres.	74	30
Berries for sale	farms	1	1
	acres.	1	(Z)
Land in orchards (see text)	farms.	30	47
	acres.	225	181
Other crops	farms.	54	(NA)
	acres.	725	(NA)
Greenhouse products under glass or other protection	farms.	3	(NA)
	sq.ft.	1 601	10 800

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.	1 032	1 254
Land in farms	acres.	296 697	263 805
Average size of farm	acres.	287.4	210.3
Value of land and buildings	dollars.	87 024 645	(NA)
Average per farm	dollars.	84 326	(NA)
Average per acre	dollars.	293.31	(NA)
Land in Farms According to Use			
Total cropland	farms.	1 027	(NA)
	acres.	234 044	160 104
Harvested cropland	farms.	1 014	1 239
	acres.	179 055	122 193
Number of farms by acres harvested:			
1 to 49 acres		298	(NA)
50 to 99 acres		225	(NA)
100 to 199 acres		238	(NA)
200 to 499 acres		183	(NA)
500 to 999 acres		50	(NA)
1,000 acres and over		20	(NA)
1,000 to 1,999 acres		16	(NA)
2,000 acres and over		4	(NA)
Cropland used only for pasture or grazing	farms.	526	389
	acres.	39 167	31 831
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	37	65
	acres.	1 619	2 330
Cropland on which all crops failed	farms.	66	57
	acres.	8 588	627
Cropland in cultivated summer fallow	farms.	24	-
	acres.	1 165	-
Cropland idle	farms.	103	82
	acres.	4 450	3 123
Total woodland	farms.	441	597
	acres.	34 600	56 469
Woodland pastured	farms.	264	410
	acres.	14 161	30 528
Woodland not pastured	farms.	231	268
	acres.	20 439	25 941
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	236	507
	acres.	16 646	37 957
Improved pastureland and rangeland	farms.	153	258
	acres.	11 171	21 361
Pastureland and rangeland not improved	farms	107	(NA)
	acres.	5 475	16 596
All other land (see text)	farms.	597	1 006
	acres.	11 407	9 265
Irrigated land	farms.	99	80
	acres.	7 134	4 147
Total pastureland (all types)	farms.	710	(NA)
	acres.	69 974	100 316
Conservation Practices			
Grain or row crops farmed on the contour	farms.	12	(NA)
	acres.	385	(NA)
Stripcropping systems to control erosion	farms.	-	(NA)
	acres.	-	(NA)
Cropland and pastureland having terraces	farms.	10	(NA)
	acres.	445	(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	1 032	1 254	296 697	1 014	293 337	179 055	99	52 992	7 134
Farms with—									
1 to 9 acres	3	-	3	-	-	-	-	-	-
10 to 49 acres	81	302	2 863	80	2 823	2 370	4	140	93
50 to 69 acres	67	113	3 902	64	3 723	2 400	11	659	164
70 to 99 acres	137	182	11 325	136	11 235	6 638	4	316	91
100 to 139 acres	146	166	17 153	146	17 153	10 097	9	968	363
140 to 179 acres	116	103	18 438	113	17 962	10 297	2	307	45
180 to 219 acres	81	72	16 143	80	15 943	9 779	8	1 596	247
220 to 259 acres	61	65	14 339	60	14 119	8 401	4	(D)	(D)
260 to 499 acres	195	152	69 703	190	67 551	42 842	26	10 101	1 673
500 to 999 acres	106	61	73 065	106	73 065	42 386	24	17 022	2 225
1,000 to 1,999 acres	32	24	41 079	32	41 079	29 493	5	7 140	840
2,000 acres and over	7	14	28 684	7	28 684	14 352	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	113
Proportion of all class 1-5 farms—percent	10.9
Land in farms—acres	55 110
Cropland—acres	41 634
Class 1-5 farms irrigated in 1969—number	99
Proportion of all class 1-5 farms—percent	9.5
Land in farms—acres	52 992
Average per farm—acres	535.2
Cropland—acres	39 855
Harvested cropland—acres	29 193
Irrigated land—acres	7 134
Average per farm—acres	72.0

	1969	
Irrigated land—Continued		
Cropland—farms		98
acres		7 074
Harvested—farms		98
acres		6 683
Used only for pasture—farms		8
acres		361
Pasture, other than cropland pasture—farms		1
acres		60
Water used—acre-feet		5 636
Class 1-5 farms with artificial drainage—number	296	~~297~~
Proportion of class 1-5 farms—percent		28.7
Land in farms—acres	118064	~~119 637~~
Average per farm—acres	398.9	~~402.8~~
Drained land—acres	930.32	~~94 605~~
Average per farm—acres	314.3	~~318.5~~
Class 1-5 farms reporting both irrigation and drainage in 1969—number		38
Land in farms—acres		30 754

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	1 032	72	1 254
acres	296 697	7 565	263 805
Harvested cropland—farms	1 014	72	1 239
acres	179 055	4 932	122 193
Full owners—farms	370	13	335
acres	82 271	1 509	(NA)
Harvested cropland—farms	356	13	(NA)
acres	43 774	791	(NA)
Part owners—farms	472	32	464
acres	168 699	4 254	(NA)
Harvested cropland—farms	469	32	(NA)
acres	106 867	2 609	(NA)
Tenants—farms	190	27	448
acres	45 727	1 802	(NA)
Harvested cropland—farms	189	27	(NA)
acres	28 414	1 532	(NA)
Percent of tenancy	18.4	37.5	35.7
Farms by type of organization			
Individual or family—farms	884	59	(NA)
acres	232 185	6 106	(NA)
Partnership—farms	135	12	(NA)
acres	61 673	1 288	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms	7	-	(NA)
acres	1 505	-	(NA)
10 or fewer shareholders—farms	7	-	(NA)
acres	1 505	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
acres	-	-	(NA)
Other—farms	6	1	(NA)
acres	1 334	171	(NA)
Farm operators by age groups:			
Under 25 years	8	1	42
25 to 34 years	110	6	133
35 to 44 years	182	11	285
45 to 54 years	275	19	396
55 to 64 years	366	31	315
65 years and over	91	4	83
Average age	50.8	51.9	(NA)
Farm operators by place of residence:			
On farm operated	787	48	1 099
Not on farm operated	168	16	131
Farm operators reporting days of work off farm	360	25	384
1 to 49 days	126	10	102
50 to 99 days	39	5	72
100 to 199 days	67	6	76
200 days and over	128	4	134

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	56
Class 2— " $20,000 to $39,999	102	114
Class 3— " $10,000 to $19,999	204	227
Class 4— " $5,000 to $9,999	277	404
Class 5— " $2,500 to $4,999	403	453
Market value of all agricultural products sold (see text)—farms	1 032	1 254
dollars	12 760 796	14 655 095
Average per farm—dollars	12 365	11 686

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	76	(X)
$2,500 to $4,999	327	453
$5,000 to $7,499	190	269
$7,500 to $9,999	87	136
$10,000 to $14,999	144	147
$15,000 to $19,999	60	80
$20,000 to $29,999	67	79
$30,000 to $39,999	35	36
$40,000 to $59,999	21	32
$60,000 and over	25	24
$60,000 to $79,999	11	(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	995	9 970 612
Grains	808	4 094 758
Tobacco	-	-
Cotton and cottonseed	939	5 394 495
Field seeds, hay, forage, and silage	71	127 560
Other field crops	22	318 680
Vegetables, sweet corn, and melons	17	6 763
Fruits, nuts, and berries	19	28 356
Nursery and greenhouse products	-	-
Forest products sold	16	18 062
Livestock, poultry, and their products sold	636	2 772 122
Poultry and poultry products	18	5 233
Dairy products	26	867 212
Dairy cattle and calves	43	99 284
Other cattle and calves	573	1 687 084
Hogs, sheep, and goats	84	103 349
Other livestock and livestock products	15	9 960
Farms with farm-related income from–		
Customwork and other agricultural services	161	381 359
Recreational services	14	14 464
Government farm programs	736	2 846 571

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.	1 032	1 254
dollars.	11 621 071	(NA)
Number of farms with expenditures of–		
$1 to $1,999	119	(NA)
$2,000 to $2,999	121	(NA)
$3,000 to $4,999	210	(NA)
$5,000 to $9,999	259	(NA)
$10,000 to $19,999	183	(NA)
$20,000 to $39,999	91	(NA)
$40,000 and over	49	(NA)
Items reported both years ..... dollars.	6 061 345	4 693 958
Livestock and poultry ..... farms.	249	(NA)
dollars.	372 371	258 766
Feed for livestock and poultry ..... farms.	587	729
dollars.	635 444	566 416
Commercially mixed formula feeds ..... farms.	416	569
tons.	6 217	(NA)
dollars.	449 291	410 120
Feed ingredients ..... farms.	189	(NA)
tons.	1 529	(NA)
dollars.	73 033	(NA)
Whole grains ..... farms.	113	241
tons.	819	(NA)
dollars.	47 146	79 325
Hay, green chop, and silage ..... farms.	192	279
tons.	2 333	(NA)
dollars.	65 974	76 971
Seeds, bulbs, plants, and trees ..... farms.	962	1 221
dollars.	626 454	273 094
Commercial fertilizer ..... farms.	985	1 195
dollars.	1 151 262	978 916
Lime ..... farms.	293	298
dollars.	130 063	(NA)
Other agricultural chemicals (see text) ..... farms.	876	(NA)
dollars.	1 061 588	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	1 026	1 234
dollars.	1 133 977	879 212
Gasoline ..... farms.	925	1 117
dollars.	418 470	488 246
Diesel oil ..... farms.	637	319
dollars.	424 104	107 546
LP gas, butane, and propane ..... farms.	416	437
dollars.	160 707	151 390
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	1 026	1 234
dollars.	130 696	132 030
Hired farm labor ..... farms.	682	873
dollars.	1 309 059	1 047 945
Workers by number of days worked:		
150 days or more ..... farms.	172	164
workers.	327	393
Less than 150 days ..... farms.	615	(NA)
workers.	3 307	(NA)
Contract labor ..... farms.	74	(NA)
dollars.	55 712	(NA)
Machine hire and customwork ..... farms.	663	857
dollars.	777 066	689 609
All other production expenses ..... farms.	1 011	(NA)
dollars.	4 368 075	(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	1 018	15 819 982
By value groups:		
$1 to $4,999	299	828 858
$5,000 to $9,999	194	1 344 849
$10,000 to $19,999	243	3 254 244
$20,000 to $29,999	123	2 808 400
$30,000 to $49,999	101	3 617 670
$50,000 and over	58	3 965 961

	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	677	797	532	598	180	199	852	1 055
2 or 3	93	194	53	113	15	30	(NA)	(NA)
4 and over	6	25	2	8	1	5	(NA)	(NA)
Motortrucks including pickups	918	1 344	667	838	382	506	1 033	1 296
2 and over	260	686	117	288	95	219	(NA)	(NA)
Tractors other than garden tractors and motor tillers	964	2 168	659	1 199	534	969	1 067	2 122
2 or 3	492	1 169	280	644	251	574	(NA)	(NA)
4 and over	139	666	46	222	33	145	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	957	2 147	657	1 192	528	955	1 056	2 079
Crawler tractors	18	21	6	7	12	14	20	43
Riding garden tractors 7 hp and over	73	75	61	61	14	14	(NA)	(NA)
Grain and bean combines, self-propelled	233	277	183	215	54	62	105	111
Cornpickers, corn heads, and picker-shellers	48	56	27	30	24	26	(NA)	(NA)
Corn heads for combines	7	7	4	4	3	3	(NA)	(NA)
Other cornpickers and picker-shellers	41	49	23	26	21	23	(NA)	(NA)
Pickup balers	107	107	69	69	38	38	(NA)	(NA)
Windrowers, pull and self-propelled	76	76	45	45	31	31	(NA)	(NA)
Field forage harvesters, shear bar	15	23	12	16	5	7	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	188	(X)	7	(X)
Chickens 3 months old or older	187	6 284	4	356
Farms with—				
1 to 1,599	187	6 284	4	356
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	183	5 507	4	356
Pullets not yet of laying age	22	356	-	-
Other chickens	60	421	-	-
Broilers and other meat-type chickens less than 3 months old	4	76	-	-
Turkeys	12	58	-	-
Turkey hens kept for breeding	11	52	-	-
Other turkeys	4	6	-	-
Ducks, geese, and other poultry	21	288	3	45
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	697	19 132	(NA)	3 496
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	51	420

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	678	(X)	631	(X)	(X)	(X)
Any cattle, hogs, or sheep	665	(X)	631	(X)	(X)	(X)
Cattle and calves	641	30 445	615	16 614	46	1 377
Farms with—						
1 to 19	226	2 066	324	2 976	21	193
20 to 49	227	7 038	203	6 037	15	(D)
50 to 99	116	7 828	64	4 104	8	(D)
100 to 199	47	6 175	22	(D)	2	(D)
200 and over	25	7 338	2	(D)	-	-
200 to 499	22	5 766	2	(D)	-	-
500 and over	3	1 572	-	-	-	-
Cattle	(X)	(X)	439	3 635	10	188
Farms with—						
1 to 9	(X)	(X)	328	1 133	6	38
10 to 19	(X)	(X)	63	854	2	28
20 to 49	(X)	(X)	41	1 123	1	(D)
50 to 99	(X)	(X)	5	(D)	-	-
100 and over	(X)	(X)	2	(D)	1	(D)
100 to 199	(X)	(X)	2	(D)	1	(D)
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	583	12 979	42	1 189
Farms with—						
1 to 9	(X)	(X)	205	1 041	11	59
10 to 19	(X)	(X)	155	2 110	7	103
20 to 49	(X)	(X)	160	4 709	16	530
50 to 99	(X)	(X)	47	2 986	7	(D)
100 and over	(X)	(X)	16	2 133	1	(D)
100 to 199	(X)	(X)	15	(D)	1	(D)
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	525	6 599	(X)	(X)	(X)	(X)
Bulls and steers, including calves	561	5 230	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	19	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	992	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	899	42 958	768	17 830	(NA)	1 572
Cattle	(NA)	(NA)	462	4 107	9	73
Calves	(NA)	(NA)	712	13 723	62	1 499

	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	607	18 616	636	28 411	183	2 034	544	16 582
Farms with								
1 to 19	320	2 637	233	2 037	163	349	282	2 514
20 to 49	173	5 105	221	6 815	8	220	166	5 068
50 to 99	72	4 467	119	7 931	7	489	59	3 625
100 and over	42	6 407	63	11 628	5	976	37	5 375
1964								
Total on place	886	26 414	(NA)	40 360	404	2 598	(NA)	23 816

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	113	2 657	81	2 882	335	2 215	80	1 794
Farms with–								
1 to 24	94	656	57	638	(NA)	(NA)	(NA)	(NA)
25 to 49	4	122	9	300	(NA)	(NA)	(NA)	(NA)
50 to 99	4	261	6	403	(NA)	(NA)	(NA)	(NA)
100 and over	11	1 618	9	1 541	(NA)	(NA)	(NA)	(NA)
100 to 199	10	1 418	7	1 001	(NA)	(NA)	(NA)	(NA)
200 and over	1	200	2	540	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	72	433	(X)	(X)	147	381	(X)	(X)
Other hogs and pigs	98	2 224	(X)	(X)	317	1 834	(X)	(X)
Feeder pigs sold	(X)	(X)	18	577	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	82	426	(X)	(X)	158	363	(X)	(X)
December 1 of preceding year and May 31	70	268	(X)	(X)	110	212	(X)	(X)
June 1 and November 30	50	158	(X)	(X)	87	151	(X)	(X)
Sheep and lambs	3	56	1	37	13	192	7	129
Any goats	4	32	-	-	-	-	4	50
All other livestock	155	(X)	15	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	995
Total – dollars	2 342 913
Commercial fertilizer – farms	959
Commercial fertilizer – acres on which used	94 006
Commercial fertilizer – tons	16 513
Commercial fertilizer – dollars	1 151 262
Lime – farms	293
Lime – acres on which used	13 115
Lime – tons	20 931
Lime – dollars	130 063
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	12
Insects on hay crops – acres on which used	237
Insects on hay crops – dollars	947
Insects on other crops – farms	710
Insects on other crops – acres on which used	61 996
Insects on other crops – dollars	479 566
Nematodes in crops – farms	6
Nematodes in crops – acres on which used	388
Nematodes in crops – dollars	5 674
Diseases in crops and orchards – farms	10
Diseases in crops and orchards – acres on which used	1 036
Diseases in crops and orchards – dollars	7 081
Weeds or grass in crops – farms	631
Weeds or grass in crops – acres on which used	92 317
Weeds or grass in crops – dollars	519 393
Weeds or brush in pasture – farms	49
Weeds or brush in pasture – acres on which used	2 961
Weeds or brush in pasture – dollars	5 280
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	153
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	12 348
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	32 092
Insect control on livestock and poultry – farms	165
Insect control on livestock and poultry – dollars	8 338

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	526	39 167	8	361	195	10 977	189	1 342	11	50
Improved pasture	153	11 171	1	60	62	4 575	58	777	7	19
Field corn for all purposes	144	1 681	19	423	94	1 227	81	188	19	81
Sorghums for all purposes	40	2 011	6	125	30	1 370	22	147	10	56
All small grains	81	2 972	4	945	68	2 744	63	231	10	67
Field crops other than corn, sorghums, small grains, silage, and field seeds	977	167 782	90	4 979	902	70 862	679	9 031	284	4 077
Hay or grass silage	247	5 960	9	205	79	1 630	75	318	5	11
Field seeds	5	53	-	-	2	19	2	4	-	-
Vegetables, sweet corn, or melons for sale	22	51	1	10	14	28	12	4	2	2
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	19	203	1	20	6	58	5	25	1	(Z)
Nursery or greenhouse products	1	(Z)	-	-	-	-	-	-	-	-
All other crops	12	515	-	-	12	515	-	-	12	80

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	1 474	46 195	17	228	548	5 050	119 717
For silage (tons, green weight)	2	195	2 300	2	195	3	160	1 540
Cut for green or dry fodder, hogged or grazed	2	12	(X)	-	-	(NA)	210	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	32	1 658	45 918	2	51	5	186	7 770
For silage (tons, green weight)	2	113	1 144	1	20	2	140	1 100
Cut for dry forage or hay (tons, dry weight)	7	106	140	3	24	(NA)	(NA)	(NA)
Hogged or grazed	2	134	(X)	1	30	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	11	201	393	-	-	10	89	156
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	25	795	1 399	2	60	23	488	778
Small grain hay (tons, dry)	29	368	726	-	-	73	1 144	2 319
Other hay (tons, dry)	188	4 247	8 231	6	117	(NA)	9 250	15 994
Grass silage (tons, green)	1	30	111	1	8	9	207	425
Hay crops cut and fed green (tons, green)	5	319	1 290	1	20	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	1	-	288

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)	14	742	21 028	-	-	12	720	54	27	76	3 791	84 006
Winter wheat (bushels)	14	742	21 028	-	-	12	720	54	27	-	-	-
Oats for grain (bushels)	66	1 239	46 918	2	12	56	1 059	153	12	103	2 870	107 812
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	751	110 537	1 719 087	12	659	162	14 365	1 052	342	725	46 193	786 912
Peanuts for nuts (pounds)	5	57	28 600	-	-	-	-	-	-	4	1	750
Irish potatoes (hundredweight)	33	191	14 088	3	22	16	177	81	-	61	2	369
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	914	56 527	49 022	86	4 260	893	55 926	7 827	3 735	1 146	54 791	63 485

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	22	51	1	10	9	21
Selected vegetables.						
Tomatoes	9	1	-	-	4	2
Sweet corn	6	2	-	-	1	1
Cucumbers and pickles	6	6	-	-	-	-
Watermelons	7	12	1	10	2	2
Snap beans, bush, pole	5	1	-	-	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	19	203	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	31	141	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	6	(NA)	22	2	10	5	12	3	645
Peaches, all (pounds) 1969	4	7	554	1	145	4	409	3	25 420
1964	14	(NA)	543	6	226	11	317	9	32 784
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	4	7	554	1	145	4	409	3	25 420
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	10	(NA)	33	4	10	9	23	8	4 200
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	9	(NA)	138	3	47	7	91	3	728
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	1	-	-	1	1	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	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	2	10 800	1	10 000
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	1	1	(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	3 810	12	44 904
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	7	4 321	(NA)	(NA)
Pulpwood	5	9 931	(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..	347	696
Land in farms ..... acres..	62 796	71 754
Average size of farm ..... acres..	180.9	103.1
Approximate land area ..... acres..	428 608	423 685
Proportion in farms ..... percent..	14.7	16.9
Value of land and buildings ..... dollars..	15 049 289	(NA)
Average per farm ..... dollars..	43 369	18 262
Average per acre ..... dollars..	239.65	181.62
Land in Farms According to Use		
Total cropland ..... farms..	293	391
acres..	22 667	22 510
Harvested cropland ..... farms..	159	244
acres..	10 152	10 827
Number of farms by acres harvested:		
1 to 9 acres	41	111
10 to 19 acres	43	47
20 to 29 acres	18	21
30 to 49 acres	16	18
Number of farms by acres harvested:		
50 to 99 acres	19	22
100 to 199 acres	12	12
200 to 499 acres	6	8
500 to 999 acres	3	5
1,000 acres and over	1	-
Cropland used only for pasture or grazing ..... farms..	235	246
acres..	11 384	10 486
All other cropland (see text) ..... farms..	51	(NA)
acres..	1 131	1 197
Woodland including woodland pasture ..... farms..	174	461
acres..	21 756	35 442
All other land (see text) ..... farms..	214	(NA)
acres..	18 373	13 800
Irrigated land ..... farms..	1	2
acres..	12	23

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	347	62 796	159	47 845	10 152	1	33	12	696	71 754	244	10 827
Farms with–												
1 to 9 acres	26	117	9	70	51	-	-	-	78	317	16	38
10 to 49 acres	107	2 826	29	828	405	1	33	12	344	9 092	94	673
50 to 69 acres	38	2 163	19	1 110	345	-	-	-	57	3 306	21	339
70 to 99 acres	52	4 240	26	2 152	531	-	-	-	69	5 626	30	388
100 to 139 acres	45	5 055	18	2 046	470	-	-	-	48	5 445	19	398
140 to 179 acres	21	3 273	16	2 501	525	-	-	-	29	4 532	16	759
180 to 219 acres	7	(D)	6	(D)	(D)	-	-	-	14	2 728	8	531
220 to 259 acres	10	2 366	7	1 657	443	-	-	-	7	1 663	5	328
260 to 499 acres	20	6 847	10	3 636	603	-	-	-	28	9 630	17	1 885
500 to 999 acres	10	6 573	9	6 018	1 913	-	-	-	14	9 071	12	2 480
1,000 to 1,999 acres	9	12 796	8	11 474	3 132	-	-	-	6	(D)	4	(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..	347	696	37	52
acres..	62 796	71 754	2 307	2 646
Harvested cropland ..... farms..	159	244	26	37
acres..	10 152	10 827	529	684
Full owners ..... farms..	249	609	16	40
acres..	33 707	39 015	801	1 298
Harvested cropland .. farms..	93	195	10	28
acres..	4 404	4 268	241	332
Part owners ..... farms..	70	53	13	9
acres..	27 296	19 353	1 299	1 183
Harvested cropland .. farms..	49	36	11	8
acres..	5 218	5 132	247	315
Tenants ..... farms..	28	31	8	3
acres..	1 793	3 306	207	165
Harvested cropland .. farms..	17	11	5	1
acres..	530	618	41	37
Percent of tenancy	8.0	4.5	21.6	5.8

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	3	3	-	(NA)
25 to 34 years	24	44	3	(NA)
35 to 44 years	50	113	12	(NA)
45 to 54 years	104	205	9	(NA)
55 to 64 years	93	169	7	(NA)
65 years and over	73	162	6	(NA)
Average age	53.6	54.5	51.3	(NA)
Farm operators by place of residence:				
On farm operated	227	661	24	(NA)
Not on farm operated	50	(NA)	7	(NA)
Farm operators reporting days of work off farm	248	402	29	(NA)
1 to 49 days	34	32	-	(NA)
50 to 99 days	6		-	(NA)
100 to 199 days	54	370	9	(NA)
200 days and over	154		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	11	9
Class 2– " $20,000 to $39,999	6	13
Class 3– " $10,000 to $19,999	23	14
Class 4– " $5,000 to $9,999	17	12
Class 5– " $2,500 to $4,999	41	32
Class 6 (see text)	39	132
Part time (see text)	150	335
Part retirement (see text)	60	149
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	2 374 422	1 890 450
Average per farm ..... dollars..	6 842	2 716
Crops including nursery products and hay ..... farms..	109	(NA)
dollars..	805 007	874 135
Forest products ..... farms..	28	28
dollars..	16 299	10 958
Livestock, poultry, and their products ..... farms..	275	(NA)
dollars..	1 553 116	1 005 251

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	64	361
$250 to $499	29	89
$500 to $999	66	102
$1,000 to $1,499	45	33
$1,500 to $1,999	27	20
$2,000 to $2,499	22	11
$2,500 and over	94	80
Farms with farm-related income from—		
Customwork and other agricultural services, farms	22	(NA)
Customwork and other agricultural services, dollars	42 053	(NA)
Recreational services, farms	2	1
Recreational services, dollars	300	(D)
Government farm programs, farms	71	(NA)
Government farm programs, dollars	268 847	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	347	696
	dollars	2 173 348	(NA)
Number of farms with expenditures of—			
$1 to $499		47	(NA)
$500 to $999		82	(NA)
$1,000 to $1,999		84	(NA)
$2,000 to $2,999		47	(NA)
$3,000 to $4,999		33	(NA)
$5,000 to $9,999		21	(NA)
$10,000 and over		33	(NA)
Items reported both years	dollars	1 421 010	912 232
Livestock and poultry	farms	143	95
	dollars	258 204	105 145
Feed for livestock and poultry	farms	285	606
	dollars	547 868	433 285
Commercially mixed formula feeds	farms	136	346
	tons	1 822	3 629
	dollars	144 243	304 975
Seeds, bulbs, plants, and trees	farms	134	231
	dollars	32 408	21 230
Commercial fertilizer	farms	208	291
	dollars	101 522	81 820
Lime	farms	13	18
	dollars	1 898	(NA)
Other agricultural chemicals (see text)	farms	148	(NA)
	dollars	109 555	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	318	357
	dollars	124 679	105 155
Hired farm labor	farms	135	84
	dollars	242 436	145 355
Contract labor, machine hire, and customwork	farms	99	35
	dollars	113 893	20 242
All other production expenses	farms	239	(NA)
	dollars	640 885	(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	321	2 278 336		
By value groups.				
$1 to $999	34	21 854	185	466 169
$1,000 to $4,999			50	321 323
$5,000 to $9,999			25	298 400
$10,000 to $19,999			27	1 170 590
$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	181	229	118	138	76	91	498	591
Motortrucks including pickups	280	353	194	230	110	123	433	491
Tractors other than garden tractors and motor tillers	264	408	117	173	167	235	264	402
Riding garden tractors 7 hp and over	20	20	15	15	5	5	(NA)	(NA)
Grain and bean combines, self propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker shellers	8	9	5	5	4	4	16	19
Pickup balers	48	49	27	27	22	22	63	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	296	(X)	274	(X)	671	(NA)	(NA)	(NA)
Cattle and calves	285	12 403	257	6 722	651	18 528	428	6 571
Farms with—								
1 to 4	28	91	52	131	284	(NA)	(NA)	(NA)
5 to 9	32	225	71	465		(NA)	(NA)	(NA)
10 to 19	68	941	60	781	145	(NA)	(NA)	(NA)
20 and over	157	11 146	74	5 345	222	(NA)	(NA)	(NA)
Cows and heifers that had calved	229	7 178	(X)	(X)	644	11 335	(NA)	(NA)
Milk cows	69	556	(X)	(X)	289	1 038	(NA)	(NA)
Farms with—								
1 or 2	54	68	(X)	(X)	245	(NA)	(NA)	(NA)
3 or 4	3	9	(X)	(X)	26	(NA)	(NA)	(NA)
5 to 9	4	24	(X)	(X)	9	(NA)	(NA)	(NA)
10 and over	8	455	(X)	(X)	9	(NA)	(NA)	(NA)
Hogs and pigs	50	769	40	2 254	150	2 031	49	1 603
Farms with—								
1 to 4	18	39	5	12	98	(NA)	7	(NA)
5 to 9	10	69	5	37		(NA)		(NA)
10 to 24	14	234	12	224	29	(NA)	42	(NA)
25 and over	8	427	18	1 981	23	(NA)		(NA)
Feeder pigs	(X)	(X)	12	925	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	40	251	(X)	(X)	83	289	(X)	(X)
December 1 of preceding year and May 31	37	130	(X)	(X)	68	145	(X)	(X)
June 1 and November 30	27	121	(X)	(X)	60	144	(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	45	2	38
Horses and ponies	86	242	10	19	(NA)	(NA)	8	16
Chickens 3 months old or older	77	(D)	6	(D)	400	55 791	(NA)	35 101
Farms with–	70	1 626	3	46	380	(NA)	(NA)	(NA)
1 to 99	4	400	-	-	17	(NA)	(NA)	(NA)
100 to 399	2	3 000	2	2 400	1	(NA)	(NA)	(NA)
400 to 1,599	1	(D)	1	(D)	2	(NA)	(NA)	(NA)
1,600 and over								
Hens and pullets of laying age excluding started pullets	75	64 648	6	47 446	357	53 476	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	46	-	-	(NA)	(NA)	1	(D)
Other livestock and poultry	40	(X)	5	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms	33	109
For grain	farms	30	106
	acres	597	965
	bushels	17 984	26 231
Cut for silage, green or dry fodder, or hogged or grazed	farms	3	(NA)
	acres	20	13
Sorghums for all purposes except sirup	farms	9	8
For grain or seed	farms	1	1
	acres	12	5
	bushels	900	147
Cut for silage, dry forage or hay, or hogged or grazed	farms	9	(NA)
	acres	260	203
Wheat for grain	farms	-	-
	acres	-	-
	bushels	-	-
Other small grains for grain	farms	1	(NA)
	acres	15	202
Soybeans for beans	farms	4	1
	acres	117	3
	bushels	3 158	60
Hay, excluding sorghum hay	farms	98	(NA)
	acres	3 646	4 353
	tons	7 819	8 865
Cotton	farms	57	57
	acres	4 297	4 102
	bales	5 795	4 367
Peanuts for nuts	farms	1	3
	acres	-	2
	pounds	100	870
Tobacco	farms	-	-
	acres	-	-
	pounds	-	-
Irish potatoes and sweetpotatoes	farms	11	(NA)
	acres	22	31
Vegetables, sweet corn, or melons for sale	farms	9	13
	acres	37	74
Berries for sale	farms	-	-
	acres	-	-
Land in orchards (see text)	farms	35	61
	acres	1 024	2 117
Other crops	farms	13	(NA)
	acres	142	(NA)
Greenhouse products under glass or other protection	farms	1	(NA)
	sq. ft	4 244	5

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	98	80
Land in farms	acres	40 899	37 492
Average size of farm	acres	417.3	468.6
Value of land and buildings	dollars	10 379 883	(NA)
Average per farm	dollars	105 917	(NA)
Average per acre	dollars	253.79	(NA)
Land in Farms According to Use			
Total cropland	farms	84	(NA)
	acres	14 591	14 050
Harvested cropland	farms	76	70
	acres	9 207	9 266
Number of farms by acres harvested:		35	(NA)
1 to 49 acres		19	(NA)
50 to 99 acres		12	(NA)
100 to 199 acres		6	(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		-	(NA)
2,000 acres and over			
Cropland used only for pasture or grazing	farms	54	41
	acres	4 858	4 647
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	3	3
	acres	77	67
Cropland on which all crops failed	farms	2	1
	acres	2	12
Cropland in cultivated summer fallow	farms	5	-
	acres	95	-
Cropland idle	farms	9	3
	acres	352	58
Total woodland	farms	43	55
	acres	15 738	16 393
Woodland pastured	farms	29	32
	acres	13 742	13 113
Woodland not pastured	farms	20	29
	acres	1 996	3 280
Pastureland and rangeland (other than cropland and woodland pasture)	farms	36	44
	acres	9 911	6 266
Improved pastureland and rangeland	farms	29	21
	acres	5 343	2 094
Pastureland and rangeland not improved	farms	10	(NA)
	acres	4 568	4 172
All other land (see text)	farms	53	75
	acres	659	786
Irrigated land	farms	-	2
	acres	-	23
Total pastureland (all types)	farms	85	(NA)
	acres	28 511	24 026
Conservation Practices			
Grain or row crops farmed on the contour	farms	2	(NA)
	acres	98	(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	98	80	40 899	76	36 129	9 207	-	-	-
Farms with—									
1 to 9 acres	4	-	27	1	6	1	-	-	-
10 to 49 acres	11	7	328	4	150	140	-	-	-
50 to 69 acres	8	5	502	7	439	274	-	-	-
70 to 99 acres	7	5	642	7	642	306	-	-	-
100 to 139 acres	11	5	1 263	11	1 263	342	-	-	-
140 to 179 acres	10	12	1 604	9	1 459	410	-	-	-
180 to 219 acres	7	7	1 339	6	1 152	433	-	-	-
220 to 259 acres	7	5	(D)	7	(D)	(D)	-	-	-
260 to 499 acres	14	16	4 677	7	2 378	543	-	-	-
500 to 999 acres	9	11	6 064	8	5 509	1 883	-	-	-
1,000 to 1,999 acres	9	5	12 796	8	11 474	3 132	-	-	-
2,000 acres and over	1	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	-
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	21
Proportion of class 1-5 farms—percent	21.4
Land in farms—acres	9 791
Average per farm—acres	466.2
Drained land—acres	6 561
Average per farm—acres	312.4
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	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	98	10	80			
acres	40 899	1 223	37 492			
Harvested cropland—farms	76	9	70			
acres	9 207	368	9 266			
Full owners—farms	54	3	46			
acres	21 387	159	(NA)			
Harvested cropland—farms	38	3	(NA)			
acres	3 792	157	(NA)			
Part owners—farms	36	7	26			
acres	18 591	1 064	(NA)			
Harvested cropland—farms	32	6	(NA)			
acres	4 969	211	(NA)			
Tenants—farms	8	-	5			
acres	921	-	(NA)			
Harvested cropland—farms	6	-	(NA)			
acres	446	-	(NA)			
Percent of tenancy	8.1	0.0	6.2			
Farms by type of organization						
Individual or family—farms	88	10	(NA)			
acres	26 637	1 223	(NA)			
Partnership—farms	9	-	(NA)			
acres	(D)	-	(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						
Farm operators by age groups:						
Under 25 years	1	-	-			
25 to 34 years	6	2	10			
35 to 44 years	15	-	14			
45 to 54 years	23	2	26			
55 to 64 years	40	5	17			
65 years and over	13	1	13			
Average age	53.5	54.2	(NA)			
Farm operators by place of residence:						
On farm operated	67	4	71			
Not on farm operated	21	3	7			
Farm operators reporting days of work off farm	55	7	30			
1 to 49 days	8	-	3			
50 to 99 days	4	-	5			
100 to 199 days	6	2	5			
200 days and over	37	5	17			

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	9
Class 2— " $20,000 to $39,999	6	13
Class 3— " $10,000 to $19,999	23	14
Class 4— " $5,000 to $9,999	17	12
Class 5— " $2,500 to $4,999	41	32
Market value of all agricultural products sold (see text)—farms	98	80
dollars	2 177 270	1 668 297
Average per farm—dollars	22 217	20 853
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	37	32
$5,000 to $7,499	10	3
$7,500 to $9,999	7	9
$10,000 to $14,999	14	9
$15,000 to $19,999	9	5
$20,000 to $29,999	4	8
$30,000 to $39,999	2	5
$40,000 to $59,999	4	5
$60,000 and over	7	4
$60,000 to $79,999	2	(NA)
$80,000 and over	5	(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	63	776 166
Grains	9	20 864
Tobacco	-	-
Cotton and cottonseed	38	623 521
Field seeds, hay, forage, and silage	23	37 161
Other field crops	2	4 724
Vegetables, sweet corn, and melons	1	605
Fruits, nuts, and berries	24	83 791
Nursery and greenhouse products	1	5 500
Forest products sold	11	12 208
Livestock, poultry, and their products sold	88	1 388 896
Poultry and poultry products	4	563 380
Dairy products	8	199 575
Dairy cattle and calves	6	15 336
Other cattle and calves	76	556 132
Hogs, sheep, and goats	15	54 133
Other livestock and livestock products	3	340
Farms with farm-related income from—		
Custom work and other agricultural services	13	31 561
Recreational services	2	300
Government farm programs	39	258 328

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.	98	80
dollars.	1 843 638	(NA)
Number of farms with expenditures of—		
$1 to $1,999	19	(NA)
$2,000 to $2,999	9	(NA)
$3,000 to $4,999	20	(NA)
$5,000 to $9,999	17	(NA)
$10,000 to $19,999	16	(NA)
$20,000 to $39,999	6	(NA)
$40,000 and over	11	(NA)
Items reported both years ..... dollars.	1 175 659	709 255
Livestock and poultry ..... farms.	51	(NA)
dollars.	199 487	84 344
Feed for livestock and poultry ..... farms.	79	73
dollars.	445 148	296 883
Commercially mixed formula feeds ..... farms.	64	59
tons.	1 416	(NA)
dollars.	112 455	248 476
Feed ingredients ..... farms.	29	(NA)
tons.	1 441	(NA)
dollars.	111 761	(NA)
Whole grains ..... farms.	11	36
tons.	3 886	(NA)
dollars.	200 681	29 507
Hay, green chop, and silage ..... farms.	18	20
tons.	799	(NA)
dollars.	20 251	18 900
Seeds, bulbs, plants, and trees ..... farms.	50	49
dollars.	27 707	13 503
Commercial fertilizer ..... farms.	74	62
dollars.	79 542	61 179
Lime ..... farms.	4	10
dollars.	1 213	(NA)
Other agricultural chemicals (see text) ..... farms.	60	(NA)
dollars.	105 125	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	98	80
dollars.	92 543	90 525
Gasoline ..... farms.	96	76
dollars	56 554	60 620
Diesel oil ..... farms.	48	31
dollars.	22 138	7 740
LP gas, butane, and propane ..... farms.	17	37
dollars.	3 308	9 848
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	97	80
dollars.	10 543	12 317
Hired farm labor ..... farms.	67	54
dollars.	229 340	143 069
Workers by number of days worked:		
150 days or more ..... farms.	20	34
workers.	77	103
Less than 150 days ..... farms.	64	(NA)
workers.	267	(NA)
Contract labor ..... farms.	9	(NA)
dollars.	18 695	(NA)
Machine hire and customwork ..... farms.	41	26
dollars.	83 197	19 752
All other production expenses ..... farms.	98	(NA)
dollars.	561 641	(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	96	1 310 150
By value groups:		
$1 to $4,999	35	101 800
$5,000 to $9,999	24	154 100
$10,000 to $19,999	15	186 400
$20,000 to $29,999	11	246 500
$30,000 to $49,999	4	159 500
$50,000 and over	7	461 850

	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	75	50	60	15	15	79	98
2 or 3	15	30	10	20	-	-	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	89	139	72	95	32	44	79	117
2 and over	28	78	14	37	9	21	(NA)	(NA)
Tractors other than garden tractors and motor tillers	83	193	44	85	54	108	69	191
2 or 3	31	74	18	44	23	54	(NA)	(NA)
4 and over	15	82	4	19	6	29	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	83	186	44	84	54	102	69	190
Crawler tractors	7	7	1	1	6	6	1	1
Riding garden tractors 7 hp and over	9	9	7	7	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	7	8	5	5	3	3	(NA)	(NA)
Corn heads for combines	1	1	-	-	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	6	7	5	5	2	2	(NA)	(NA)
Pickup balers	29	30	17	17	13	13	(NA)	(NA)
Windrowers, pull and self-propelled	12	12	6	6	6	6	(NA)	(NA)
Field forage harvesters, shear bar	10	16	5	9	5	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)	4	(X)
Chickens 3 months old or older	9	(D)	3	(D)
Farms with–				
1 to 1,599	8	3 130	2	2 400
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	9	63 130	3	47 400
Pullets not yet of laying age	-	-	-	-
Other chickens	-	-	-	-
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	626	1	7 300
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	33	46 025	(NA)	33 950
Broilers and other meat-type chickens	(NA)	(NA)	1	(D)
Turkeys	(NA)	(NA)	2	21

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	83	(X)	87	(X)	(X)	(X)
Any cattle, hogs, or sheep	82	(X)	87	(X)	(X)	(X)
Cattle and calves	76	8 216	80	5 224	9	293
Farms with–						
1 to 19	8	117	21	202	4	39
20 to 49	23	798	33	1 017	3	72
50 to 99	22	1 493	16	1 109	1	(D)
100 to 199	15	2 084	6	899	1	(D)
200 and over	8	3 724	4	1 997	-	-
200 to 499	6	1 974	2	(D)	-	-
500 and over	2	(D)	2	(D)	-	-
Cattle	(X)	(X)	65	834	-	-
Farms with–						
1 to 9	(X)	(X)	36	124	-	-
10 to 19	(X)	(X)	19	240	-	-
20 to 49	(X)	(X)	6	160	-	-
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)	79	4 390	9	293
Farms with–						
1 to 9	(X)	(X)	15	61	2	9
10 to 19	(X)	(X)	14	228	2	30
20 to 49	(X)	(X)	30	936	3	72
50 to 99	(X)	(X)	12	789	1	82
100 and over	(X)	(X)	8	2 376	1	(D)
100 to 199	(X)	(X)	5	650	1	(D)
200 and over	(X)	(X)	3	1 726	-	-
Heifers and heifer calves	70	1 604	(X)	(X)	(X)	(X)
Bulls and steers, including calves	74	1 139	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	5	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	78	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	78	9 040	75	3 953	(NA)	179
Cattle	(NA)	(NA)	53	1 028	2	4
Calves	(NA)	(NA)	71	2 925	7	175

	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	75	5 473	76	7 743	21	473	67	5 000
Farms with–								
1 to 19	19	240	9	113	16	53	17	220
20 to 49	28	987	27	909	1	45	29	1 062
50 to 99	17	1 176	20	1 353	2	(D)	12	889
100 and over	11	3 070	20	5 368	2	(D)	9	2 829
1964								
Total on place	77	5 887	(NA)	8 413	29	627	(NA)	5 260

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	16	429	14	1 774	14	201	7	266
Farms with–								
1 to 24	10	76	4	73	(NA)	(NA)	(NA)	(NA)
25 to 49	2	75	3	115	(NA)	(NA)	(NA)	(NA)
50 to 99	4	278	3	244	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	4	1 342	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	2	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	2	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	11	94	(X)	(X)	10	40	(X)	(X)
Other hogs and pigs	13	335	(X)	(X)	14	161	(X)	(X)
Feeder pigs sold	(X)	(X)	3	757	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	12	157	(X)	(X)	10	33	(X)	(X)
December 1 of preceding year and May 31	12	79	(X)	(X)	9	20	(X)	(X)
June 1 and November 30	6	78	(X)	(X)	8	13	(X)	(X)
Sheep and lambs	-	-	-	-	1	20	1	20
Any goats	1	3	-	-	-	-	-	-
All other livestock	30	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total	
farms	83
dollars	185 880
Commercial fertilizer	
farms	69
acres on which used	8 818
tons	1 071
dollars	79 542
Lime	
farms	4
acres on which used	126
tons	184
dollars	1 213
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops	
farms	1
acres on which used	100
dollars	200
Insects on other crops	
farms	37
acres on which used	4 404
dollars	64 208
Nematodes in crops	
farms	3
acres on which used	131
dollars	921
Diseases in crops and orchards	
farms	3
acres on which used	1 533
dollars	4 900
Weeds or grass in crops	
farms	27
acres on which used	3 313
dollars	23 593
Weeds or brush in pasture	
farms	10
acres on which used	1 073
dollars	982
Chemicals for defoliation or for growth control of crops or thinning of fruit	
farms	26
acres on which used	2 584
dollars	6 850
Insect control on livestock and poultry	
farms	31
dollars	3 054

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	54	4 858	-	-	25	1 354	25	145	-	-
Improved pasture	29	5 343	-	-	10	949	10	81	-	-
Field corn for all purposes	13	517	-	-	9	416	8	22	2	9
Sorghums for all purposes	5	192	-	-	5	84	4	22	1	2
All small grains	1	15	-	-	1	15	1	2	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	41	4 286	-	-	40	4 178	22	148	24	449
Hay or grass silage	55	3 098	-	-	21	919	21	115	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	2	7	-	-	2	7	2	1	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	25	984	-	-	10	769	10	58	-	-
Nursery or greenhouse products	1	1	-	-	1	1	1	(Z)	1	(Z)
All other crops	1	125	-	-	1	125	1	15	-	-

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	507	15 555	-	-	24	555	14 420
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	1	10	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	12	900	-	-	1	5	147
For silage (tons, green weight)	1	12	150	-	-	1	20	100
Cut for dry forage or hay (tons, dry weight)	2	52	150	-	-	(NA)	(NA)	(NA)
Hogged or grazed	2	116	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1	44	40	-	-	3	233	503
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	25	1 034	2 044	-	-	19	1 278	2 754
Small grain hay (tons, dry)	-	-	-	-	-	1	10	30
Other hay (tons, dry)	40	1 985	4 870	-	-	(NA)	1 291	3 003
Grass silage (tons, green)	1	35	200	-	-	13	707	4 844
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	15	300	-	-	1	15	2	-	2	200	1 750
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	4	117	3 158	-	-	2	72	4	5	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	2	1	40	-	-	2	1	(Z)	-	1	-	15
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	37	4 151	5 636	-	-	36	4 090	138	445	41	4 007	4 293

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	2	7	-	-	2	43
Selected vegetables.						
Tomatoes	-	-	-	-	1	6
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	1	4	-	-	2	11
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	25	984	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	33	1 952	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969.	-	-	-	-	-	-	-	-	-
	1964.	1	(NA)	2	1	2	-	-	-	-
Peaches, all (pounds)	1969.	2	35	2 008	1	5	2	2 003	2	60 050
	1964.	4	(NA)	250	2	210	3	40	3	1 536
Clingstone (pounds)	1969.	1	(Z)	8	1	5	1	3	1	50
Freestone (pounds)	1969.	1	35	2 000	-	-	1	2 000	1	60 000
Pears, all (pounds)	1969.	-	-	-	-	-	-	-	-	-
	1964.	5	(NA)	45	1	2	5	43	4	6 700
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.	1	(Z)	6	-	-	1	6	1	30
	1964.	2	(NA)	14	1	2	1	12	1	112
Plums (pounds, fresh)	1969.	1	(Z)	6	-	-	1	6	1	30
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	1	4 244	1	5 500	-	-	-	-
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	5 912	5	697
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	1	503	(NA)	(NA)
Pulpwood	7	5 793	(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. .	591	607
Land in farms ..... acres. .	131 051	133 985
Average size of farm ..... acres. .	221.7	220.7
Approximate land area ..... acres. .	376 960	376 325
Proportion in farms ..... percent. .	34.8	35.6
Value of land and buildings ..... dollars. .	55 018 446	(NA)
Average per farm ..... dollars. .	93 093	73 413
Average per acre ..... dollars. .	419.82	339.37
Land in Farms According to Use		
Total cropland ..... farms. .	545	504
acres. .	92 871	90 222
Harvested cropland ..... farms. .	479	435
acres. .	53 412	58 413
Number of farms by acres harvested:		
1 to 9 acres	75	64
10 to 19 acres	69	28
20 to 29 acres	22	25
30 to 49 acres	77	54
Number of farms by acres harvested:		
50 to 99 acres	100	98
100 to 199 acres	56	74
200 to 499 acres	66	72
500 to 999 acres	11	15
1,000 acres and over	3	5
Cropland used only for pasture or grazing ..... farms. .	221	222
acres. .	11 533	14 414
All other cropland (see text) ..... farms. .	279	(NA)
acres. .	27 926	17 395
Woodland including woodland pasture ..... farms. .	78	74
acres. .	5 668	4 369
All other land (see text) ..... farms. .	430	(NA)
acres. .	32 512	39 387
Irrigated land ..... farms. .	46	32
acres. .	8 591	6 967

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	591	131 051	479	123 702	53 412	46	32 442	8 591	607	133 985	435	58 413
Farms with—												
1 to 9 acres	28	110	16	61	34	2	8	2	60	262	12	45
10 to 49 acres	170	4 571	111	3 108	1 575	4	134	111	191	4 847	93	1 314
50 to 69 acres	41	2 349	29	1 678	836	-	-	-	43	2 562	36	1 185
70 to 99 acres	67	5 361	55	4 385	2 116	1	78	72	55	4 602	52	2 846
100 to 139 acres	59	7 006	51	6 041	2 787	3	379	258	40	4 624	36	2 452
140 to 179 acres	45	7 104	44	6 935	2 928	2	312	235	42	6 609	40	3 574
180 to 219 acres	38	7 552	34	6 736	3 220	4	799	394	26	5 060	24	2 600
220 to 259 acres	15	3 530	14	3 310	1 217	1	251	75	17	4 045	17	2 601
260 to 499 acres	67	24 818	66	24 431	12 183	15	5 684	3 220	73	26 325	70	14 175
500 to 999 acres	39	26 707	38	26 074	13 025	7	4 354	1 264	43	30 430	39	15 968
1,000 to 1,999 acres	17	22 528	16	21 528	9 367	3	4 391	1 410	7	8 848	7	3 597
2,000 acres and over	5	19 415	5	19 415	4 124	4	16 052	1 550	10	35 773	9	8 056

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. .	591	607	82	91
acres. .	131 051	133 985	8 914	8 735
Harvested cropland ..... farms. .	479	435	74	72
acres. .	53 412	58 413	4 388	5 145
Full owners ..... farms. .	225	248	26	29
acres. .	21 299	14 735	1 234	418
Harvested cropland . . farms. .	142	118	19	11
acres. .	6 171	4 640	388	148
Part owners ..... farms. .	221	206	26	30
acres. .	80 310	63 748	5 889	5 239
Harvested cropland . . farms. .	205	183	25	29
acres. .	32 561	31 190	3 086	3 101
Tenants ..... farms. .	145	142	30	32
acres. .	29 442	28 758	1 791	3 078
Harvested cropland . . farms. .	132	124	30	32
acres. .	14 680	15 852	914	1 896
Percent of tenancy	24.5	23.4	36.5	35.2

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	11	12	-	(NA)
25 to 34 years	58	57	10	(NA)
35 to 44 years	102	128	18	(NA)
45 to 54 years	176	197	24	(NA)
55 to 64 years	172	126	22	(NA)
65 years and over	72	87	8	(NA)
Average age	50.8	50.4	49.6	(NA)
Farm operators by place of residence:				
On farm operated	351	541	55	(NA)
Not on farm operated	168	(NA)	14	(NA)
Farm operators reporting days of work off farm	257	217	43	(NA)
1 to 49 days	27	31	2	(NA)
50 to 99 days	23		5	(NA)
100 to 199 days	38	186	4	(NA)
200 days and over	169		32	(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	82	55
Class 2– " $20,000 to $39,999	63	76
Class 3– " $10,000 to $19,999	73	85
Class 4– " $5,000 to $9,999	97	73
Class 5– " $2,500 to $4,999	66	51
Class 6 (see text)	42	57
Part time (see text)	127	145
Part retirement (see text)	40	64
Abnormal (see text)	1	1

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	11 160 253	8 809 050
Average per farm ..... dollars. .	18 883	14 512
Crops including nursery products and hay ..... farms. .	415	(NA)
dollars. .	8 410 894	6 966 450
Forest products ..... farms. .	1	-
dollars. .	75	-
Livestock, poultry, and their products ..... farms. .	292	(NA)
dollars. .	2 749 284	1 803 606

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	142
$250 to $499	24	38
$500 to $999	54	38
$1,000 to $1,499	26	24
$1,500 to $1,999	33	12
$2,000 to $2,499	14	12
$2,500 and over	368	341
Farms with farm-related income from—		
Customwork and other agricultural services ..... farms.	66	(NA)
dollars.	150 801	(NA)
Recreational services ..... farms.	3	4
dollars.	2 950	39 001
Government farm programs ..... farms.	223	(NA)
dollars.	790 898	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms.	591	607
dollars.	9 252 428	(NA)
Number of farms with expenditures of—		
$1 to $499	79	(NA)
$500 to $999	50	(NA)
$1,000 to $1,999	68	(NA)
$2,000 to $2,999	30	(NA)
$3,000 to $4,999	78	(NA)
$5,000 to $9,999	98	(NA)
$10,000 and over	188	(NA)
Items reported both years ... dollars.	5 553 634	5 062 934
Livestock and poultry ..... farms.	146	151
dollars.	307 480	165 715
Feed for livestock and poultry ... farms.	327	458
dollars.	999 817	877 025
Commercially mixed formula feeds ..... farms.	230	313
tons	11 185	10 493
dollars.	760 148	715 365
Seeds, bulbs, plants, and trees ... farms.	298	294
dollars.	183 768	62 239
Commercial fertilizer ..... farms.	468	424
dollars.	902 559	814 215
Lime ..... farms.	46	62
dollars.	19 332	(NA)
Other agricultural chemicals (see text) ..... farms.	341	(NA)
dollars.	440 312	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	560	461
dollars.	755 481	769 465
Hired farm labor ..... farms.	357	312
dollars.	2 006 136	2 037 950
Contract labor, machine hire, and customwork ..... farms.	269	210
dollars.	398 393	336 325
All other production expenses ... farms.	518	(NA)
dollars.	3 239 150	(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	542	9 625 815
By value groups:		
$1 to $999	28	11 752
$1,000 to $4,999	188	500 504
$5,000 to $9,999	74	506 171
$10,000 to $19,999	106	1 425 156
$20,000 and over	146	7 182 232

	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	387	509	264	340	158	169	528	821
Motortrucks including pickups	415	742	250	384	232	358	443	768
Tractors other than garden tractors and motor tillers	473	1 480	241	592	351	888	435	1 334
Riding garden tractors 7 hp and over	52	60	43	49	10	11	(NA)	(NA)
Grain and bean combines, self-propelled	23	28	15	16	11	12	3	8
Cornpickers, corn heads, and picker-shellers	23	23	18	18	5	5	8	8
Pickup balers	60	63	34	35	26	28	61	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	386	(X)	273	(X)	543	(NA)	(NA)	(NA)
Cattle and calves	368	14 479	245	4 961	530	17 924	309	5 932
Farms with—								
1 to 4	81	224	100	227	258	(NA)	(NA)	(NA)
5 to 9	82	518	45	286		(NA)	(NA)	(NA)
10 to 19	73	948	36	486	105	(NA)	(NA)	(NA)
20 and over	132	12 789	64	3 962	167	(NA)	(NA)	(NA)
Cows and heifers that had calved	332	8 714	(X)	(X)	513	10 544	(NA)	(NA)
Milk cows	202	3 528	(X)	(X)	332	4 884	(NA)	(NA)
Farms with—								
1 or 2	107	158	(X)	(X)	138	(NA)	(NA)	(NA)
3 or 4	31	102	(X)	(X)	72	(NA)	(NA)	(NA)
5 to 9	15	89	(X)	(X)	71	(NA)	(NA)	(NA)
10 and over	49	3 179	(X)	(X)	51	(NA)	(NA)	(NA)
Hogs and pigs	97	2 254	49	3 021	184	2 889	28	2 001
Farms with—								
1 to 4	39	80	7	15	135	(NA)	6	(NA)
5 to 9	26	170	7	50		(NA)		(NA)
10 to 24	20	286	12	193	35	(NA)	22	(NA)
25 and over	12	1 718	23	2 763	14	(NA)		(NA)
Feeder pigs	(X)	(X)	8	663	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	59	481	(X)	(X)	85	313	(X)	(X)
December 1 of preceding year and May 31	45	269	(X)	(X)	54	141	(X)	(X)
June 1 and November 30	44	212	(X)	(X)	57	172	(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	27	766	11	166	26	532	12	169
Horses and ponies	132	658	11	59	(NA)	(NA)	3	5
Chickens 3 months old or older	150	7 822	2	713	311	16 256	(NA)	2 734
Farms with–								
1 to 99	138	4 140	-	-	267	(NA)	(NA)	(NA)
100 to 399	10	1 382	1	248	42	(NA)	(NA)	(NA)
400 to 1,599	2	2 300	1	465	2	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	141	6 491	2	713	296	12 134	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	7	370	-	-	(NA)	(NA)	-	-
Other livestock and poultry	66	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	184	239
For grain	farms.	163	224
	acres.	2 863	2 191
	bushels.	72 677	67 661
Cut for silage, green or dry fodder, or hogged or grazed	farms.	22	(NA)
	acres.	1 355	664
Sorghums for all purposes except sirup	farms.	13	12
For grain or seed	farms.	2	1
	acres.	124	150
	bushels.	4 960	1 000
Cut for silage, dry forage or hay, or hogged or grazed	farms.	12	(NA)
	acres.	611	530
Wheat for grain	farms.	-	-
	acres.	-	-
	bushels.	-	-
Other small grains for grain	farms.	36	(NA)
	acres.	6 881	5 207
Soybeans for beans	farms.	25	3
	acres.	2 681	95
	bushels.	83 310	1 920
Hay, excluding sorghum hay	farms.	151	(NA)
	acres.	5 854	4 370
	tons.	8 135	5 599
Cotton	farms	1	27
	acres.	1	243
	bales.	1	124
Peanuts for nuts	farms.	-	-
	acres.	-	-
	pounds.	-	-
Tobacco	farms.	-	-
	acres.	-	-
	pounds.	-	-
Irish potatoes and sweetpotatoes	farms.	47	(NA)
	acres.	77	8
Vegetables, sweet corn, or melons for sale	farms.	45	50
	acres.	426	355
Berries for sale	farms.	1	-
	acres.	(Z)	-
Land in orchards (see text)	farms.	25	51
	acres	139	194
Other crops	farms.	286	(NA)
	acres.	32 692	(NA)
Greenhouse products under glass or other protection	farms.	3	(NA)
	sq. ft.	4 682	5 176

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.	381	340
Land in farms	acres.	116 091	120 063
Average size of farm	acres.	304.7	353.1
Value of land and buildings	dollars.	48 293 276	(NA)
Average per farm	dollars.	126 754	(NA)
Average per acre	dollars.	415.99	(NA)
Land in Farms According to Use			
Total cropland	farms.	363	(NA)
	acres.	85 584	85 224
Harvested cropland	farms.	351	324
	acres.	51 390	56 413
Number of farms by acres harvested:			
1 to 49 acres		120	(NA)
50 to 99 acres		96	(NA)
100 to 199 acres		56	(NA)
200 to 499 acres		65	(NA)
500 to 999 acres		11	(NA)
1,000 acres and over		3	(NA)
1,000 to 1,999 acres		2	(NA)
2,000 acres and over		1	(NA)
Cropland used only for pasture or grazing	farms.	138	110
	acres.	8 258	11 800
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	75	147
	acres.	4 934	10 148
Cropland on which all crops failed	farms.	23	16
	acres.	1 412	496
Cropland in cultivated summer fallow	farms.	146	-
	acres.	13 300	-
Cropland idle	farms.	82	92
	acres.	6 290	6 367
Total woodland	farms.	59	57
	acres.	5 111	3 435
Woodland pastured	farms.	31	23
	acres.	2 787	1 444
Woodland not pastured	farms.	34	36
	acres.	2 324	1 991
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	117	161
	acres.	17 962	6 819
Improved pastureland and rangeland	farms.	60	45
	acres.	6 002	1 915
Pastureland and rangeland not improved	farms.	67	(NA)
	acres.	11 960	4 904
All other land (see text)	farms.	255	327
	acres.	7 434	24 579
Irrigated land	farms.	42	31
	acres.	8 512	6 957
Total pastureland (all types)	farms.	244	(NA)
	acres.	29 007	20 063
Conservation Practices			
Grain or row crops farmed on the contour	farms.	4	(NA)
	acres.	171	(NA)
Stripcropping systems to control erosion	farms.	-	(NA)
	acres.	-	(NA)
Cropland and pastureland having terraces	farms.	4	(NA)
	acres.	1 141	(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	381	340	116 091	351	112 753	51 390	42	29 750	8 512
Farms with--									
1 to 9 acres	8	4	31	3	9	7	1	7	1
10 to 49 acres	39	22	1 278	32	1 113	674	2	78	55
50 to 69 acres	24	22	1 406	19	1 130	634	-	-	-
70 to 99 acres	54	50	4 319	50	3 996	2 001	1	78	72
100 to 139 acres	47	36	5 586	44	5 225	2 591	3	379	258
140 to 179 acres	39	39	6 160	38	5 991	2 816	2	312	235
180 to 219 acres	35	26	6 935	33	6 520	3 148	4	799	394
220 to 259 acres	14	17	3 286	13	3 066	1 212	1	251	75
260 to 499 acres	65	69	24 163	64	23 776	12 142	15	5 684	3 220
500 to 999 acres	36	40	24 795	36	24 795	13 006	7	4 354	1 264
1,000 to 1,999 acres	16	6	21 352	15	20 352	9 057	3	4 391	1 410
2,000 acres and over	4	9	16 780	4	16 780	4 102	3	13 417	1 528

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	44
Proportion of all class 1-5 farms, percent	11.5
Land in farms, acres	30 919
Cropland, acres	18 105
Class 1-5 farms irrigated in 1969, number	42
Proportion of all class 1-5 farms, percent	11.0
Land in farms, acres	29 750
Average per farm, acres	708.3
Cropland, acres	18 030
Harvested cropland, acres	12 295
Irrigated land, acres	8 512
Average per farm, acres	202.6
Irrigated land--Continued	
Cropland, farms	42
acres	8 512
Harvested, farms	42
acres	8 424
Used only for pasture, farms	1
acres	8
Pasture, other than cropland pasture, farms	-
acres	-
Water used, acre-feet	8 333
Class 1-5 farms with artificial drainage, number	69
Proportion of class 1-5 farms, percent	18.1
Land in farms, acres	36 928
Average per farm, acres	535.1
Drained land, acres	26 401
Average per farm, acres	382.6
Class 1-5 farms reporting both irrigation and drainage in 1969, number	13
Land in farms, acres	12 839

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	381	45	340			
acres	116 091	7 764	120 063			
Harvested cropland, farms	351	44	324			
acres	51 390	4 095	56 413			
Full owners, farms	89	7	48			
acres	15 426	694	(NA)			
Harvested cropland, farms	70	6	(NA)			
acres	5 283	299	(NA)			
Part owners, farms	193	24	171			
acres	72 655	5 678	(NA)			
Harvested cropland, farms	185	24	(NA)			
acres	31 953	3 075	(NA)			
Tenants, farms	99	14	112			
acres	28 010	1 392	(NA)			
Harvested cropland, farms	96	14	(NA)			
acres	14 154	721	(NA)			
Percent of tenancy	25.9	31.1	32.9			
Farms by type of organization						
Individual or family, farms	294	33	(NA)			
acres	69 347	4 402	(NA)			
Partnership, farms	68	10	(NA)			
acres	29 648	3 136	(NA)			
Corporation, including family owned, farms	10	-	(NA)			
acres	15 791	-	(NA)			
10 or fewer shareholders, farms	8	-	(NA)			
acres	12 177	-	(NA)			
More than 10 shareholders, farms	2	-	(NA)			
acres	3 614	-	(NA)			
Other, farms	9	2	(NA)			
acres	1 305	226	(NA)			
Farm operators by age groups:						
Under 25 years	1	-	7			
25 to 34 years	43	7	41			
35 to 44 years	81	13	75			
45 to 54 years	105	10	127			
55 to 64 years	119	13	67			
65 years and over	32	2	23			
Average age	49.9	47.3	(NA)			
Farm operators by place of residence:						
On farm operated	264	40	305			
Not on farm operated	85	4	26			
Farm operators reporting days of work off farm	105	16	43			
1 to 49 days	25	2	5			
50 to 99 days	8	2	2			
100 to 199 days	11	2	9			
200 days and over	61	10	27			

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	82	55
Class 2-- " $20,000 to $39,999	63	76
Class 3-- " $10,000 to $19,999	73	85
Class 4-- " $5,000 to $9,999	97	73
Class 5-- " $2,500 to $4,999	66	51
Market value of all agricultural products sold (see text), farms	381	340
dollars	10 866 045	8 576 053
Average per farm, dollars	28 519	25 223
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	52	51
$5,000 to $7,499	43	52
$7,500 to $9,999	54	21
$10,000 to $14,999	43	54
$15,000 to $19,999	30	31
$20,000 to $29,999	37	46
$30,000 to $39,999	26	30
$40,000 to $59,999	35	29
$60,000 and over	47	27
$60,000 to $79,999	23	(NA)
$80,000 and over	24	(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	321	8 326 900
Grains	89	1 175 969
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	32	86 486
Other field crops	262	6 686 568
Vegetables, sweet corn, and melons	30	345 509
Fruits, nuts, and berries	18	11 240
Nursery and greenhouse products	4	21 128
Forest products sold	1	75
Livestock, poultry, and their products sold	192	2 539 070
Poultry and poultry products	9	16 801
Dairy products	50	1 874 627
Dairy cattle and calves	56	149 724
Other cattle and calves	106	326 054
Hogs, sheep, and goats	50	120 259
Other livestock and livestock products	15	51 605
Farms with farm-related income from—		
Customwork and other agricultural services	57	141 692
Recreational services	3	2 950
Government farm programs	187	748 036

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.	381	340
dollars.	8 864 020	(NA)
Number of farms with expenditures of—		
$1 to $1,999	16	(NA)
$2,000 to $2,999	16	(NA)
$3,000 to $4,999	71	(NA)
$5,000 to $9,999	91	(NA)
$10,000 to $19,999	74	(NA)
$20,000 to $39,999	54	(NA)
$40,000 and over	59	(NA)
Items reported both years ..... dollars.	5 281 882	4 782 302
Livestock and poultry ..... farms.	90	(NA)
dollars.	290 925	141 295
Feed for livestock and poultry ..... farms.	202	212
dollars.	898 317	754 683
Commercially mixed formula feeds ..... farms.	159	175
tons.	10 545	(NA)
dollars.	715 824	641 302
Feed ingredients ..... farms.	39	(NA)
tons.	425	(NA)
dollars.	30 415	(NA)
Whole grains ..... farms.	50	58
tons.	930	(NA)
dollars.	51 715	65 236
Hay, green chop, and silage ..... farms.	54	76
tons.	4 130	(NA)
dollars.	100 363	48 145
Seeds, bulbs, plants, and trees ..... farms.	237	207
dollars.	176 348	52 095
Commercial fertilizer ..... farms.	341	332
dollars.	876 878	796 339
Lime ..... farms.	34	57
dollars.	18 318	(NA)
Other agricultural chemicals (see text) ..... farms.	269	(NA)
dollars.	431 903	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	379	340
dollars.	710 018	743 527
Gasoline ..... farms.	366	313
dollars.	284 205	331 416
Diesel oil ..... farms.	213	122
dollars.	203 332	107 527
LP gas, butane, and propane ..... farms.	147	111
dollars.	122 183	156 858
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	379	340
dollars.	100 298	147 726
Hired farm labor ..... farms.	301	263
dollars.	1 944 251	1 963 998
Workers by number of days worked:		
150 days or more ..... farms.	152	173
workers.	535	908
Less than 150 days ..... farms.	257	(NA)
workers.	1 627	(NA)
Contract labor ..... farms.	29	(NA)
dollars.	118 359	(NA)
Machine hire and customwork ..... farms.	210	175
dollars.	266 786	330 365
All other production expenses ..... farms.	379	(NA)
dollars.	3 131 917	(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	368	8 753 829
By value groups:		
$1 to $4,999	72	201 354
$5,000 to $9,999	65	445 771
$10,000 to $19,999	93	1 243 356
$20,000 to $29,999	40	932 742
$30,000 to $49,999	55	2 027 841
$50,000 and over	43	3 902 765

	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	266	365	196	261	93	104	302	473
2 or 3	62	142	45	98	8	16	(NA)	(NA)
4 and over	5	24	3	15	1	4	(NA)	(NA)
Motortrucks including pickups	311	606	198	321	175	285	299	589
2 and over	132	427	66	189	61	171	(NA)	(NA)
Tractors other than garden tractors and motor tillers	346	1 275	205	525	247	750	320	1 178
2 or 3	117	284	76	182	93	223	(NA)	(NA)
4 and over	149	911	43	257	86	459	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	343	1 255	203	519	245	736	320	1 171
Crawler tractors	18	20	6	6	14	14	6	7
Riding garden tractors 7 hp and over	42	50	33	39	10	11	(NA)	(NA)
Grain and bean combines, self-propelled	23	28	15	16	11	12	3	8
Cornpickers, corn heads, and picker-shellers	20	20	15	15	5	5	(NA)	(NA)
Corn heads for combines	1	1	1	1	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	19	19	14	14	5	5	(NA)	(NA)
Pickup balers	55	57	31	32	24	25	(NA)	(NA)
Windrowers, pull and self-propelled	19	19	10	10	9	9	(NA)	(NA)
Field forage harvesters, shear bar	22	28	12	13	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	92	(X)	5	(X)
Chickens 3 months old or older	89	5 173	2	713
Farms with–				
1 to 1,599	89	5 173	2	713
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	84	4 455	2	713
Pullets not yet of laying age	14	403	-	-
Other chickens	34	315	-	-
Broilers and other meat-type chickens less than 3 months old	2	150	-	-
Turkeys	10	71	-	-
Turkey hens kept for breeding	7	28	-	-
Other turkeys	8	43	-	-
Ducks, geese, and other poultry	27	820	3	320
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	162	9 357	(NA)	1 784
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	15	143

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	249	(X)	185	(X)	(X)	(X)
Any cattle, hogs, or sheep	234	(X)	180	(X)	(X)	(X)
Cattle and calves	221	11 558	157	4 134	18	700
Farms with–						
1 to 19	120	850	98	638	12	80
20 to 49	29	857	34	1 057	4	120
50 to 99	33	2 290	20	1 418	1	(D)
100 to 199	28	3 663	3	(D)	-	-
200 and over	11	3 898	2	(D)	1	(D)
200 to 499	9	(D)	2	(D)	1	(D)
500 and over	2	(D)	-	-	-	-
Cattle	(X)	(X)	106	1 617	4	(D)
Farms with–						
1 to 9	(X)	(X)	66	257	2	9
10 to 19	(X)	(X)	18	225	-	-
20 to 49	(X)	(X)	17	477	1	30
50 to 99	(X)	(X)	4	233	-	-
100 and over	(X)	(X)	1	(D)	1	(D)
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	1	(D)	1	(D)
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	130	2 517	16	236
Farms with–						
1 to 9	(X)	(X)	58	208	8	31
10 to 19	(X)	(X)	29	365	5	63
20 to 49	(X)	(X)	30	957	2	67
50 to 99	(X)	(X)	10	590	1	75
100 and over	(X)	(X)	3	397	-	-
100 to 199	(X)	(X)	3	397	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	168	2 943	(X)	(X)	(X)	(X)
Bulls and steers, including calves	165	1 375	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	44	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	288	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	280	13 266	167	4 638	(NA)	276
Cattle	(NA)	(NA)	104	1 078	1	20
Calves	(NA)	(NA)	155	3 560	12	256

	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	211	7 240	216	8 243	147	3 315	123	3 925
Farms with–								
1 to 19	131	682	127	772	105	321	80	484
20 to 49	30	972	43	1 360	13	502	23	708
50 to 99	30	2 120	23	1 463	21	1 499	9	619
100 and over	20	3 466	23	4 648	8	993	11	2 114
1964								
Total on place	273	8 220	(NA)	9 026	180	4 240	(NA)	3 980

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	63	2 097	38	2 858	99	1 530	21	1 879
Farms with–								
1 to 24	51	379	18	179	(NA)	(NA)	(NA)	(NA)
25 to 49	5	186	9	311	(NA)	(NA)	(NA)	(NA)
50 to 99	1	(D)	4	247	(NA)	(NA)	(NA)	(NA)
100 and over	6	1 452	7	2 121	(NA)	(NA)	(NA)	(NA)
100 to 199	4	(D)	4	521	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	3	1 600	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	42	301	(X)	(X)	54	242	(X)	(X)
Other hogs and pigs	59	1 796	(X)	(X)	96	1 288	(X)	(X)
Feeder pigs sold	(X)	(X)	8	663	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	43	450	(X)	(X)	58	271	(X)	(X)
December 1 of preceding year and May 31	31	250	(X)	(X)	35	117	(X)	(X)
June 1 and November 30	35	200	(X)	(X)	45	154	(X)	(X)
Sheep and lambs	15	597	7	142	13	406	6	128
Any goats	2	8	2	6	-	-	-	-
All other livestock	99	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total	
farms.	351
dollars.	1 327 099
Commercial fertilizer	
farms.	327
acres on which used.	50 147
tons.	10 935
dollars.	876 878
Lime	
farms.	34
acres on which used.	1 541
tons.	2 955
dollars	18 318
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops	
farms.	7
acres on which used.	161
dollars.	463
Insects on other crops	
farms.	108
acres on which used.	21 526
dollars.	160 129
Nematodes in crops	
farms.	1
acres on which used.	127
dollars	1 500
Diseases in crops and orchards	
farms.	8
acres on which used.	931
dollars.	4 881
Weeds or grass in crops	
farms.	202
acres on which used	33 422
dollars.	254 003
Weeds or brush in pasture	
farms	21
acres on which used.	981
dollars.	1 867
Chemicals for defoliation or for growth control of crops or thinning of fruit	
farms.	9
acres on which used.	590
dollars.	3 051
Insect control on livestock and poultry	
farms.	47
dollars	4 338

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	138	8 258	1	8	45	3 077	33	547	15	161
Improved pasture	60	6 002	-	-	33	2 046	30	297	8	107
Field corn for all purposes	122	3 464	2	325	90	2 407	70	183	49	176
Sorghums for all purposes	12	678	-	-	9	573	6	28	3	38
All small grains	36	6 881	34	6 811	36	6 804	34	783	4	94
Field crops other than corn, sorghums, small grains, silage, and field seeds	55	2 694	5	94	32	687	31	101	1	12
Hay or grass silage	109	5 166	4	287	44	2 683	41	433	8	98
Field seeds	2	58	-	-	1	50	-	-	1	7
Vegetables, sweet corn, or melons for sale	28	367	2	214	25	358	24	180	6	5
Berries for sale	1	(Z)	-	-	-	-	-	-	-	-
Land in orchards (see text)	12	83	1	10	5	29	3	3	2	8
Nursery or greenhouse products	4	15	-	-	2	15	2	7	-	-
All other crops	239	32 256	4	732	239	31 571	106	2 482	184	5 204

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)	106	2 231	61 597	2	325	174	1 784	58 029
For silage (tons, green weight)	10	914	8 282	-	-	8	518	4 095
Cut for green or dry fodder, hogged or grazed	7	319	(X)	-	-	(NA)	72	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	2	124	4 960	-	-	1	150	1 000
For silage (tons, green weight)	5	445	5 800	-	-	5	305	2 450
Cut for dry forage or hay (tons, dry weight)	3	66	112	-	-	(NA)	(NA)	(NA)
Hogged or grazed	3	43	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	3	90	131	-	-	3	21	41
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	16	774	1 170	1	20	18	339	566
Small grain hay (tons, dry)	19	745	970	1	47	6	278	243
Other hay (tons, dry)	76	2 982	3 974	1	20	(NA)	2 904	4 067
Grass silage (tons, green)	4	200	1 425	1	100	2	10	15
Hay crops cut and fed green (tons, green)	4	375	1 680	1	100	(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)	2	70	1 800	-	-	2	70	7	1	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	21	2 625	82 646	2	90	6	629	84	12	3	95	1 920
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	29	24	2 148	3	3	20	21	9	-	13	3	150
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	19	204	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	28	367	2	214	32	299
Selected vegetables						
Tomatoes	2	3	1	2	1	3
Sweet corn	3	12	1	10	1	5
Cucumbers and pickles	2	5	1	1	-	-
Watermelons	-	-	-	-	1	1
Snap beans, bush, pole	1	1	1	1	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	83	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	29	148	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	3	1	1	1	2	-	-
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	9	(NA)	56	2	22	9	34	5	528
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	13	(NA)	69	4	11	11	58	7	2 150
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	-	-	-	-	-	-	-	-	-
	1964	5	(NA)	15	1	2	5	13	2	112
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	5	(NA)	15	1	4	4	11	1	48

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)	(D)	(D)	1	(X)	2	2 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	3 682	-	(D)	1	5 000	-	3 000
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	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	1	75	(NA)	(NA)
Pulpwood	-	-	(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. .	286	359
Land in farms ..... acres. .	122 340	123 265
Average size of farm ..... acres. .	427.7	343.4
Approximate land area ..... acres. .	401 472	401 925
Proportion in farms ..... percent. .	30.5	30.6
Value of land and buildings ..... dollars. .	59 089 389	(NA)
Average per farm ..... dollars. .	206 606	125 795
Average per acre ..... dollars. .	482.99	352.84
Land in Farms According to Use		
Total cropland ..... farms. .	248	261
acres. .	73 012	53 579
Harvested cropland ..... farms. .	216	245
acres. .	37 423	32 371
Number of farms by acres harvested:		
1 to 9 acres	35	57
10 to 19 acres	20	31
20 to 29 acres	11	18
30 to 49 acres	25	29
Number of farms by acres harvested:		
50 to 99 acres	44	21
100 to 199 acres	37	49
200 to 499 acres	25	28
500 to 999 acres	12	8
1,000 acres and over	7	4
Cropland used only for pasture or grazing ..... farms. .	109	61
acres. .	12 791	12 604
All other cropland (see text) ... farms.	118	(NA)
acres. .	22 798	8 604
Woodland including woodland pasture ..... farms. .	77	115
acres. .	21 033	37 574
All other land (see text) ..... farms. .	175	(NA)
acres. .	28 295	32 101
Irrigated land ..... farms. .	3	2
acres. .	25	1 222

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	286	122 340	216	109 724	37 423	3	46	25	359	123 265	245	32 371
Farms with–												
1 to 9 acres	10	39	1	6	6	-	-	-	38	125	14	55
10 to 49 acres	52	1 529	31	869	412	3	46	25	100	2 514	49	538
50 to 69 acres	22	1 264	18	1 035	462	-	-	-	23	1 320	15	262
70 to 99 acres	29	2 353	20	1 600	828	-	-	-	26	2 079	19	582
100 to 139 acres	21	2 309	13	1 376	564	-	-	-	33	3 749	28	1 355
140 to 179 acres	22	3 473	20	3 173	1 073	-	-	-	24	3 801	18	1 289
180 to 219 acres	16	3 113	13	2 523	1 265	-	-	-	21	4 221	16	1 606
220 to 259 acres	14	3 431	11	2 690	1 321	-	-	-	16	3 768	15	1 910
260 to 499 acres	50	17 705	44	15 831	5 085	-	-	-	29	10 529	26	4 505
500 to 999 acres	22	14 604	21	13 893	6 479	-	-	-	23	14 598	19	3 791
1,000 to 1,999 acres	15	20 781	12	17 189	6 653	-	-	-	14	19 678	14	7 242
2,000 acres and over	13	51 739	12	49 539	13 275	-	-	-	12	56 886	12	9 236

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. .	286	359	27	55
acres. .	122 340	123 265	2 274	1 316
Harvested cropland ..... farms. .	216	245	20	40
acres. .	37 423	32 371	825	478
Full owners ..... farms. .	78	121	11	21
acres. .	18 138	35 650	350	761
Harvested cropland .. farms. .	47	63	6	14
acres. .	5 174	10 044	40	123
Part owners ..... farms. .	91	110	5	9
acres. .	68 502	55 360	1 505	184
Harvested cropland .. farms. .	80	92	5	9
acres. .	16 478	9 874	511	126
Tenants ..... farms. .	117	127	11	25
acres. .	35 700	30 458	419	371
Harvested cropland .. farms. .	89	89	9	17
acres. .	15 771	11 593	274	229
Percent of tenancy	40.9	35.4	40.7	45.5

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	5	2	1	(NA)
25 to 34 years	39	33	2	(NA)
35 to 44 years	63	66	4	(NA)
45 to 54 years	72	109	4	(NA)
55 to 64 years	72	88	11	(NA)
65 years and over	35	61	5	(NA)
Average age	49.7	51.8	54.6	(NA)
Farm operators by place of residence:				
On farm operated	191	276	17	(NA)
Not on farm operated	76	(NA)	7	(NA)
Farm operators reporting days of work off farm	128	182	15	(NA)
1 to 49 days	12	22	2	(NA)
50 to 99 days	9		2	(NA)
100 to 199 days	12	160	2	(NA)
200 days and over	95		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	37	21
Class 2– " $20,000 to $39,999	48	41
Class 3– " $10,000 to $19,999	31	26
Class 4– " $5,000 to $9,999	33	26
Class 5– " $2,500 to $4,999	34	19
Class 6 (see text)	24	46
Part time (see text)	63	130
Part retirement (see text)	15	49
Abnormal (see text)	1	1

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	7 857 520	4 481 850
Average per farm ..... dollars. .	27 473	12 484
Crops including nursery products and hay ..... farms. .	172	(NA)
dollars. .	4 995 944	3 789 933
Forest products ..... farms. .	2	8
dollars. .	(D)	22 673
Livestock, poultry, and their products ..... farms. .	156	(NA)
dollars. .	2 800 644	664 217

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	33	86
$250 to $499	22	45
$500 to $999	16	51
$1,000 to $1,499	14	18
$1,500 to $1,999	16	16
$2,000 to $2,499	6	9
$2,500 and over	179	134
Farms with farm-related income from–		
Customwork and other agricultural services: farms	16	(NA)
dollars	69 951	(NA)
Recreational services: farms	1	4
dollars	9 080	5 002
Government farm programs: farms	102	(NA)
dollars	432 006	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	286	359
	dollars	6 735 355	(NA)
Number of farms with expenditures of–			
$1 to $499		20	(NA)
$500 to $999		28	(NA)
$1,000 to $1,999		39	(NA)
$2,000 to $2,999		32	(NA)
$3,000 to $4,999		34	(NA)
$5,000 to $9,999		36	(NA)
$10,000 and over		97	(NA)
Items reported both years	dollars	4 240 374	2 709 127
Livestock and poultry	farms	83	123
	dollars	1 712 553	229 075
Feed for livestock and poultry	farms	160	266
	dollars	217 404	197 395
Commercially mixed formula feeds	farms	103	150
	tons	1 931	1 114
	dollars	134 558	85 392
Seeds, bulbs, plants, and trees	farms	118	185
	dollars	79 586	40 192
Commercial fertilizer	farms	217	203
	dollars	227 680	205 475
Lime	farms	10	7
	dollars	2 389	(NA)
Other agricultural chemicals (see text)	farms	173	(NA)
	dollars	317 081	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	276	266
	dollars	413 336	560 325
Hired farm labor	farms	188	156
	dollars	1 356 045	1 227 850
Contract labor, machine hire, and customwork	farms	111	104
	dollars	233 770	248 815
All other production expenses	farms	247	(NA)
	dollars	2 175 511	(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	273	5 277 779	89	220 425
By value groups:				
$1 to $999	16	8 700	49	315 160
$1,000 to $4,999			40	591 079
$5,000 to $9,999			79	4 142 415
$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	155	211	104	139	61	72	324	502
Motortrucks including pickups	221	407	157	236	98	171	224	474
Tractors other than garden tractors and motor tillers	244	817	139	322	168	495	254	817
Riding garden tractors 7 hp and over	20	27	15	19	6	8	(NA)	(NA)
Grain and bean combines, self propelled	20	34	17	26	6	8	8	10
Cornpickers, corn heads, and picker shellers	26	27	11	11	15	16	47	54
Pickup balers	46	52	19	19	31	33	42	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	174	(X)	151	(X)	306	(NA)	(NA)	(NA)
Cattle and calves	166	7 549	142	16 285	267	20 498	202	7 963
Farms with–								
1 to 4	18	54	24	67	84	(NA)	(NA)	(NA)
5 to 9	21	139	26	167		(NA)	(NA)	(NA)
10 to 19	30	397	18	256	50	(NA)	(NA)	(NA)
20 and over	97	16 959	74	15 795	133	(NA)	(NA)	(NA)
Cows and heifers that had calved	151	8 720	(X)	(X)	258	12 732	(NA)	(NA)
Milk cows	35	98	(X)	(X)	50	305	(NA)	(NA)
Farms with–								
1 or 2	25	38	(X)	(X)	41	(NA)	(NA)	(NA)
3 or 4	4	14	(X)	(X)	7	(NA)	(NA)	(NA)
5 to 9	4	26	(X)	(X)	–	(NA)	(NA)	(NA)
10 and over	2	20	(X)	(X)	2	(NA)	(NA)	(NA)
Hogs and pigs	24	279	10	201	78	588	29	628
Farms with–								
1 to 4	10	19	2	2	57	(NA)	10	(NA)
5 to 9	5	31	2	15		(NA)		(NA)
10 to 24	5	69	3	67	17	(NA)	19	(NA)
25 and over	4	160	3	117	4	(NA)		(NA)
Feeder pigs	(X)	(X)	3	52	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	14	44	(X)	(X)	47	133	(X)	(X)
December 1 of preceding year and May 31	11	23	(X)	(X)	40	80	(X)	(X)
June 1 and November 30	11	21	(X)	(X)	26	53	(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	8	-	-	5	25	1	4
Horses and ponies	60	351	4	34	(NA)	(NA)	11	33
Chickens 3 months old or older	36	4 477	2	2 631	171	9 230	(NA)	5 883
Farms with—								
1 to 99	29	960	-	-	144	(NA)	(NA)	(NA)
100 to 399	5	571	1	100	26	(NA)	(NA)	(NA)
400 to 1,599	1	(D)	-	-	1	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	2 531	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	34	1 462	1	100	165	6 440	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	5	153	-	-	(NA)	(NA)	-	-
Other livestock and poultry	16	(X)	5	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

	1969	1964
Field corn for all purposes (farms.)	84	164
For grain (farms.)	81	161
(acres.)	2 833	2 657
(bushels.)	140 683	100 545
Cut for silage, green or dry fodder, or hogged or grazed (farms.)	5	(NA)
(acres.)	221	72
Sorghums for all purposes except sirup (farms.)	6	2
For grain or seed (farms.)	6	-
(acres.)	851	-
(bushels.)	38 859	-
Cut for silage, dry forage or hay, or hogged or grazed (farms.)	-	(NA)
(acres.)	-	140
Wheat for grain (farms.)	2	-
(acres.)	565	-
(bushels.)	3 575	-
Other small grains for grain (farms.)	-	(NA)
(acres.)	-	1 278
Soybeans for beans (farms.)	26	3
(acres.)	8 864	40
(bushels.)	231 511	810

	1969	1964
Hay, excluding sorghum hay (farms)	55	(NA)
(acres)	5 091	6 068
(tons)	8 096	12 506
Cotton (farms.)	7	21
(acres.)	42	165
(bales.)	29	58
Peanuts for nuts (farms)	-	-
(acres)	-	-
(pounds.)	-	-
Tobacco (farms)	-	-
(acres.)	-	-
(pounds.)	-	-
Irish potatoes and sweetpotatoes (farms.)	15	(NA)
(acres.)	18	33
Vegetables, sweet corn, or melons for sale (farms.)	7	5
(acres.)	28	26
Berries for sale (farms.)	-	-
(acres.)	-	-
Land in orchards (see text) (farms.)	25	20
(acres.)	418	82
Other crops (farms.)	111	(NA)
(acres.)	19 256	(NA)
Greenhouse products under glass or other protection (farms.)	2	(NA)
(sq ft.)	16	7 500

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.)	183	133
Land in farms (acres.)	109 931	104 071
Average size of farm (acres.)	600.7	782.4
Value of land and buildings (dollars.)	53 528 636	(NA)
Average per farm (dollars.)	292 506	(NA)
Average per acre (dollars.)	486.92	(NA)
Land in Farms According to Use		
Total cropland (farms.)	170	(NA)
(acres.)	65 952	49 477
Harvested cropland (farms.)	163	127
(acres.)	36 680	29 694
Number of farms by acres harvested:		
1 to 49 acres	40	(NA)
50 to 99 acres	42	(NA)
100 to 199 acres	37	(NA)
200 to 499 acres	25	(NA)
500 to 999 acres	12	(NA)
1,000 acres and over	7	(NA)
1,000 to 1,999 acres	5	(NA)
2,000 acres and over	2	(NA)
Cropland used only for pasture or grazing (farms.)	57	30
(acres.)	9 589	11 451
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms.)	8	17
(acres.)	208	1 641
Cropland on which all crops failed (farms.)	12	5
(acres.)	1 728	123
Cropland in cultivated summer fallow (farms.)	74	-
(acres.)	10 429	-
Cropland idle (farms.)	39	62
(acres.)	7 318	6 568

	1969	1964
Total woodland (farms)	46	47
(acres.)	18 830	31 685
Woodland pastured (farms.)	18	21
(acres.)	5 299	14 134
Woodland not pastured (farms.)	31	28
(acres.)	13 531	17 551
Pastureland and rangeland (other than cropland and woodland pasture) (farms.)	44	62
(acres.)	21 139	18 327
Improved pastureland and rangeland (farms.)	25	13
(acres.)	5 680	4 867
Pastureland and rangeland not improved (farms.)	25	(NA)
(acres.)	15 459	13 460
All other land (see text) (farms.)	89	112
(acres.)	4 010	4 580
Irrigated land (farms.)	1	2
(acres.)	5	1 222
Total pastureland (all types) (farms.)	92	(NA)
(acres.)	36 027	43 912
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.)	-	(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	183	133	109 931	163	103 650	36 680	1	26	5
Farms with–									
1 to 9 acres	4	3	9	1	6	6	-	-	-
10 to 49 acres	12	2	379	9	296	207	1	26	5
50 to 69 acres	11	1	642	11	642	391	-	-	-
70 to 99 acres	16	10	1 291	14	1 103	649	-	-	-
100 to 139 acres	13	16	1 413	11	1 154	535	-	-	-
140 to 179 acres	16	13	2 545	15	2 395	1 051	-	-	-
180 to 219 acres	15	12	2 913	13	2 523	1 265	-	-	-
220 to 259 acres	11	13	2 679	10	2 438	1 287	-	-	-
260 to 499 acres	36	20	13 136	34	12 472	4 882	-	-	-
500 to 999 acres	22	18	14 604	21	13 893	6 479	-	-	-
1,000 to 1,999 acres	15	13	20 781	12	17 189	6 653	-	-	-
2,000 acres and over	12	12	49 539	12	49 539	13 275	-	-	-

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	1.0
Land in farms – acres	2 426
Cropland – acres	2 413
Class 1 5 farms irrigated in 1969 – number	1
Proportion of all class 1-5 farms – percent	.5
Land in farms – acres	26
Average per farm – acres	26.0
Cropland – acres	18
Harvested cropland – acres	12
Irrigated land – acres	5
Average per farm – acres	5.0
Irrigated land–Continued	
Cropland – farms	1
acres	5
Harvested – farms	1
acres	5
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	66
Proportion of class 1-5 farms – percent	36.0
Land in farms – acres	41 741
Average per farm – acres	632.4
Drained land – acres	38 166
Average per farm – acres	578.2
Class 1-5 farms reporting both irrigation and drainage in 1969 – number	1
Land in farms – acres	26

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	183	6	133
acres	109 931	1 648	104 071
Harvested cropland – farms	163	6	127
acres	36 680	684	29 694
Full owners – farms	32	1	20
acres	15 136	26	(NA)
Harvested cropland – farms	26	1	(NA)
acres	5 006	12	(NA)
Part owners – farms	69	2	51
acres	62 536	1 406	(NA)
Harvested cropland – farms	61	2	(NA)
acres	16 107	456	(NA)
Tenants – farms	82	3	62
acres	32 259	216	(NA)
Harvested cropland – farms	76	3	(NA)
acres	15 567	216	(NA)
Percent of tenancy	44.8	50.0	46.6
Farms by type of organization			
Individual or family – farms	144	4	(NA)
acres	64 331	176	(NA)
Partnership – farms	30	2	(NA)
acres	16 294	1 472	(NA)
Corporation, including family owned – farms	6	-	(NA)
acres	26 462	-	(NA)
10 or fewer shareholders – farms	3	-	(NA)
acres	4 863	-	(NA)
More than 10 shareholders – farms	3	-	(NA)
acres	21 599	-	(NA)
Other – farms	3	-	(NA)
acres	2 844	-	(NA)
Farm operators by age groups:			
Under 25 years	4	-	2
25 to 34 years	26	1	17
35 to 44 years	43	1	26
45 to 54 years	45	1	44
55 to 64 years	45	3	32
65 years and over	20	-	12
Average age	49.1	51.1	(NA)
Farm operators by place of residence:			
On farm operated	125	5	102
Not on farm operated	48	-	26
Farm operators reporting days of work off farm	55	1	36
1 to 49 days	9	1	7
50 to 99 days	5	-	4
100 to 199 days	5	-	5
200 days and over	36	-	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	37	21
Class 2– " $20,000 to $39,999	48	41
Class 3– " $10,000 to $19,999	31	26
Class 4– " $5,000 to $9,999	33	26
Class 5 " $2,500 to $4,999	34	19
Market value of all agricultural products sold (see text) – farms	183	133
dollars	7 766 605	4 296 922
Average per farm – dollars	42 440	32 307
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	29	19
$5,000 to $7,499	20	16
$7,500 to $9,999	13	10
$10,000 to $14,999	22	12
$15,000 to $19,999	9	14
$20,000 to $29,999	32	29
$30,000 to $39,999	16	12
$40,000 to $59,999	12	9
$60,000 and over	25	13
$60,000 to $79,999	5	(NA)
$80,000 and over	20	(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	146	4 976 181
Grains	43	721 400
Tobacco	-	-
Cotton and cottonseed	2	2 320
Field seeds, hay, forage, and silage	14	69 851
Other field crops	99	4 124 816
Vegetables, sweet corn, and melons	5	19 055
Fruits, nuts, and berries	13	38 715
Nursery and greenhouse products	2	24
Forest products sold	2	(D)
Livestock, poultry, and their products sold	86	2 729 492
Poultry and poultry products	3	2 981
Dairy products	2	7 406
Dairy cattle and calves	5	6 746
Other cattle and calves	78	2 706 277
Hogs, sheep, and goats	1	416
Other livestock and livestock products	5	5 666
Farms with farm-related income from–		
Customwork and other agricultural services	14	60 892
Recreational services	-	-
Government farm programs	87	425 000

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.	183	133
..... dollars.	6 577 342	(NA)
Number of farms with expenditures of–		
$1 to $1,999	5	(NA)
$2,000 to $2,999	22	(NA)
$3,000 to $4,999	26	(NA)
$5,000 to $9,999	34	(NA)
$10,000 to $19,999	36	(NA)
$20,000 to $39,999	33	(NA)
$40,000 and over	27	(NA)
Items reported both years ..... dollars.	4 125 633	2 506 463
Livestock and poultry ..... farms.	47	(NA)
..... dollars.	1 685 041	177 040
Feed for livestock and poultry ..... farms.	85	87
..... dollars.	192 486	133 131
Commercially mixed formula feeds ..... farms.	52	58
..... tons.	1 775	(NA)
..... dollars.	122 942	67 672
Feed ingredients ..... farms.	24	(NA)
..... tons.	410	(NA)
..... dollars.	19 819	(NA)
Whole grains ..... farms.	14	49
..... tons.	468	(NA)
..... dollars.	20 927	54 662
Hay, green chop, and silage ..... farms.	19	40
..... tons.	1 496	(NA)
..... dollars.	28 798	10 797
Seeds, bulbs, plants, and trees ..... farms.	83	77
..... dollars.	76 762	28 975
Commercial fertilizer ..... farms.	155	112
..... dollars.	220 675	184 019
Lime ..... farms.	9	-
..... dollars.	2 322	(NA)
Other agricultural chemicals (see text) ..... farms.	138	(NA)
..... dollars.	315 141	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	181	133
..... dollars.	385 645	531 282
Gasoline ..... farms.	167	130
..... dollars.	159 631	217 608
Diesel oil ..... farms.	93	65
..... dollars.	126 216	86 247
LP gas, butane, and propane ..... farms.	70	62
..... dollars.	54 991	136 823
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	181	133
..... dollars.	44 807	90 604
Hired farm labor ..... farms.	147	105
..... dollars.	1 340 299	1 210 084
Workers by number of days worked. 150 days or more ..... farms.	82	84
..... workers.	340	789
Less than 150 days ..... farms.	121	(NA)
..... workers.	834	(NA)
Contract labor ..... farms.	16	(NA)
..... dollars.	53 217	(NA)
Machine hire and customwork ..... farms.	79	66
..... dollars.	171 508	241 932
All other production expenses ..... farms.	182	(NA)
..... dollars.	2 134 246	(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	179	4 713 549
By value groups:		
$1 to $4,999	45	112 055
$5,000 to $9,999	27	183 200
$10,000 to $19,999	33	487 679
$20,000 to $29,999	28	651 793
$30,000 to $49,999	23	838 132
$50,000 and over	23	2 440 690

	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	104	149	78	106	34	43	132	265
2 or 3	27	58	17	38	5	10	(NA)	(NA)
4 and over	4	18	2	9	1	5	(NA)	(NA)
Motortrucks including pickups	152	334	118	196	66	138	113	345
2 and over	63	245	38	116	18	90	(NA)	(NA)
Tractors other than garden tractors and motor tillers	166	695	109	274	117	421	116	652
2 or 3	55	135	52	113	51	124	(NA)	(NA)
4 and over	73	522	22	126	34	265	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	166	672	109	270	117	402	110	607
Crawler tractors	18	23	3	4	15	19	38	45
Riding garden tractors 7 hp and over	11	12	9	9	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	18	30	17	26	4	4	2	4
Cornpickers, corn heads, and picker-shellers	22	23	11	11	11	12	(NA)	(NA)
Corn heads for combines	4	4	3	3	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	18	19	8	8	10	11	(NA)	(NA)
Pickup balers	31	37	17	17	18	20	(NA)	(NA)
Windrowers, pull and self-propelled	16	17	5	6	11	11	(NA)	(NA)
Field forage harvesters, shear bar	6	19	4	8	3	11	(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)	3	(X)
Chickens 3 months old or older	16	3 481	2	2 631
Farms with–				
1 to 1,599	15	935	1	100
1,600 to 3,199	1	2 546	1	2 531
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	14	690	1	100
Pullets not yet of laying age	2	120	-	-
Other chickens	6	2 671	1	2 531
Broilers and other meat-type chickens less than 3 months old	2	100	-	-
Turkeys	1	1	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	1	1	-	-
Ducks, geese, and other poultry	2	140	1	150
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	51	3 590	(NA)	3 491
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	1	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	101	(X)	84	(X)	(X)	(X)
Any cattle, hogs, or sheep	94	(X)	83	(X)	(X)	(X)
Cattle and calves	93	15 656	82	15 651	8	1 480
Farms with–						
1 to 19	29	179	16	127	1	15
20 to 49	11	348	28	858	3	111
50 to 99	16	1 071	14	836	1	58
100 to 199	19	2 559	12	1 846	1	(D)
200 and over	18	11 499	12	11 984	2	(D)
200 to 499	10	3 005	8	2 089	1	(D)
500 and over	8	8 494	4	9 895	1	(D)
Cattle	(X)	(X)	53	9 348	1	47
Farms with–						
1 to 9	(X)	(X)	25	81	-	-
10 to 19	(X)	(X)	7	89	-	-
20 to 49	(X)	(X)	8	283	1	47
50 to 99	(X)	(X)	5	376	-	-
100 and over	(X)	(X)	8	8 519	-	-
100 to 199	(X)	(X)	4	663	-	-
200 to 499	(X)	(X)	3	(D)	-	-
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	74	6 303	7	1 433
Farms with–						
1 to 9	(X)	(X)	13	83	-	-
10 to 19	(X)	(X)	9	149	1	15
20 to 49	(X)	(X)	25	786	2	64
50 to 99	(X)	(X)	12	762	1	58
100 and over	(X)	(X)	15	4 523	3	1 296
100 to 199	(X)	(X)	5	693	1	(D)
200 and over	(X)	(X)	10	3 830	2	(D)
Heifers and heifer calves	72	3 945	(X)	(X)	(X)	(X)
Bulls and steers, including calves	76	4 082	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	2	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	103	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	98	15 374	66	6 207	(NA)	707
Cattle	(NA)	(NA)	45	1 728	3	196
Calves	(NA)	(NA)	58	4 479	9	511

	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	85	7 629	89	15 592	25	64	73	7 565
Farms with–								
1 to 19	35	195	25	146	25	64	23	138
20 to 49	13	416	11	343	-	-	14	463
50 to 99	15	988	16	1 069	-	-	14	938
100 and over	22	6 030	37	14 034	-	-	22	6 026
1964								
Total on place	97	9 666	(NA)	15 099	28	275	(NA)	9 391

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	47	1	8	15	142	9	257
Farms with–								
1 to 24	10	47	1	8	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	-	-	(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	3	5	(X)	(X)	8	39	(X)	(X)
Other hogs and pigs	9	42	(X)	(X)	13	103	(X)	(X)
Feeder pigs sold	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	3	7	(X)	(X)	8	37	(X)	(X)
December 1 of preceding year and May 31	2	5	(X)	(X)	7	20	(X)	(X)
June 1 and November 30	2	2	(X)	(X)	6	17	(X)	(X)
Sheep and lambs	-	-	-	-	2	5	-	-
Any goats	1	20	-	-	-	-	-	-
All other livestock	46	(X)	5	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	166
	dollars	538 138
Commercial fertilizer	farms	141
	acres on which used	26 920
	tons	3 143
	dollars	220 675
Lime	farms	9
	acres on which used	265
	tons	254
	dollars	2 322
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms	2
	acres on which used	70
	dollars	200
Insects on other crops	farms	76
	acres on which used	17 285
	dollars	124 956
Nematodes in crops	farms	1
	acres on which used	1 349
	dollars	12 329
Diseases in crops and orchards	farms	4
	acres on which used	437
	dollars	2 073
Weeds or grass in crops	farms	74
	acres on which used	22 099
	dollars	160 498
Weeds or brush in pasture	farms	14
	acres on which used	1 936
	dollars	7 986
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	2
	acres on which used	170
	dollars	1 450
Insect control on livestock and poultry	farms	24
	dollars	4 875

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	57	9 589	-	-	20	2 354	18	160	2	5
Improved pasture	25	5 680	-	-	11	2 373	11	281	-	-
Field corn for all purposes	51	2 776	-	-	30	2 021	15	70	16	260
Sorghums for all purposes	6	851	-	-	4	371	-	-	4	52
All small grains	2	565	-	-	1	365	-	-	1	18
Field crops other than corn, sorghums, small grains, silage, and field seeds	32	8 830	2	6	7	14	7	3	-	-
Hay or grass silage	41	4 869	-	-	10	636	8	69	2	12
Field seeds	1	200	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	5	27	-	-	2	6	2	1	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	15	376	-	-	6	186	6	17	-	-
Nursery or greenhouse products	2	(Z)	-	-	-	-	-	-	-	-
All other crops	97	18 945	-	-	97	18 593	19	186	91	2 009

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	2 559	131 411	-	-	68	1 287	54 269
For silage (tons, green weight)	1	175	2 400	-	-	2	45	450
Cut for green or dry fodder, hogged or grazed	3	42	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except syrup:								
For grain or seed (bushels)	6	851	38 859	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	1	90	900
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	7	11
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	16	1 741	2 950	-	-	16	1 552	2 550
Small grain hay (tons, dry)	3	234	523	-	-	2	94	303
Other hay (tons, dry)	24	2 894	4 263	-	-	(NA)	3 235	6 347
Grass silage (tons, green)	-	-	-	-	-	3	242	2 803
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	565	3 575	-	-	1	365	-	18	-	-	-
Winter wheat (bushels)	2	565	3 575	-	-	1	365	-	18	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	1	50	2 500
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	24	8 794	230 384	-	-	-	-	-	-	2	30	560
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	8	8	331	1	1	5	7	2	-	9	4	185
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	2	21	19	1	5	1	7	(Z)	-	-	-	-

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	27	-	-	1	6
Selected vegetables:						
Tomatoes	5	13	-	-	1	2
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	1	4	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	3	2	-	-	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	376	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	4	16	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969	1	12	600	1	50	1	550	1	6 750
	1964	-	(NA)	-	-	-	-	-	-	-
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	1	12	600	1	50	1	550	1	6 750
Pears, all (pounds)	1969	2	4	270	2	110	2	160	1	1 000
	1964	2	(NA)	7	1	2	2	5	1	600
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	2	4	270	2	110	2	160	1	1 000
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	1	2	50	-	-	1	50	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh)	1969	1	2	50	-	-	1	50	-	-
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)	-	-	1	(X)	1	600
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	16	-	24	2	7 400	-	(D)
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	100	-	80
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	1	5 014	5	21 861
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	1	53 586	(NA)	(NA)
Pulpwood	1	2 332	(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. .	232	456
Land in farms ..... acres. .	29 063	43 859
Average size of farm ..... acres. .	125.2	96.2
Approximate land area ..... acres. .	372 544	373 125
Proportion in farms ..... percent. .	7.8	11.7
Value of land and buildings ..... dollars. .	6 302 765	(NA)
Average per farm ..... dollars. .	27 167	18 108
Average per acre ..... dollars. .	216.86	192.07
Land in Farms According to Use		
Total cropland ..... farms.	198	307
acres. .	9 106	8 079
Harvested cropland ..... farms. .	117	219
acres. .	1 790	2 186
Number of farms by acres harvested:		
1 to 9 acres	63	160
10 to 19 acres	21	32
20 to 29 acres	17	10
30 to 49 acres	7	8
Number of farms by acres harvested:		
50 to 99 acres	8	8
100 to 199 acres	1	1
200 to 499 acres	-	-
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	153	143
acres .	6 279	4 317
All other cropland (see text) ..... farms.	56	(NA)
acres .	1 037	1 576
Woodland including woodland pasture ..... farms	176	378
acres. .	14 852	27 822
All other land (see text) ..... farms. .	167	(NA)
acres. .	5 105	7 966
Irrigated land ..... farms.	2	1
acres. .	4	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	232	29 063	117	16 943	1 790	2	36	4	456	43 859	219	2 186
Farms with–												
1 to 9 acres	3	23	2	16	4	-	-	-	17	85	5	16
10 to 49 acres	58	1 879	20	662	90	2	36	4	201	5 868	93	518
50 to 69 acres	23	1 318	8	497	36	-	-	-	48	2 773	27	219
70 to 99 acres	48	3 909	20	1 556	222	-	-	-	65	5 383	23	219
100 to 139 acres	34	3 830	23	2 569	527	-	-	-	42	4 768	25	216
140 to 179 acres	21	3 308	14	2 224	244	-	-	-	40	6 265	23	347
180 to 219 acres	11	2 185	7	(D)	114	-	-	-	5	985	2	69
220 to 259 acres	11	2 586	8	1 894	77	-	-	-	12	2 831	7	104
260 to 499 acres	17	5 566	13	4 180	436	-	-	-	18	6 164	11	310
500 to 999 acres	6	4 459	2	(D)	40	-	-	-	6	3 457	2	153
1,000 to 1,999 acres	-	-	-	-	-	-	-	-	1	(D)	1	15
2,000 acres and over	-	-	-	-	-	-	-	-	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. .	232	456	6	83
acres. .	29 063	43 859	680	4 159
Harvested cropland ..... farms. .	117	219	5	58
acres. .	1 790	2 186	73	546
Full owners ..... farms. .	198	382	3	67
acres. .	25 130	34 946	250	3 231
Harvested cropland . . farms. .	93	175	2	45
acres. .	1 198	1 384	40	275
Part owners ..... farms. .	27	53	1	8
acres. .	3 483	7 375	230	617
Harvested cropland . . farms. .	21	33	1	7
acres. .	522	650	23	162
Tenants ..... farms. .	7	19	2	8
acres. .	450	1 149	200	311
Harvested cropland . . farms. .	3	10	2	6
acres. .	70	127	10	109
Percent of tenancy	3.0	4.2	33.3	9.6

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	-	3	-	(NA)
25 to 34 years	17	30	-	(NA)
35 to 44 years	48	56	-	(NA)
45 to 54 years	65	121	1	(NA)
55 to 64 years	69	135	3	(NA)
65 years and over	33	111	2	(NA)
Average age	52.1	55.5	60.8	(NA)
Farm operators by place of residence				
On farm operated	165	392	5	(NA)
Not on farm operated	31	(NA)	-	(NA)
Farm operators reporting days of work off farm	181	271	4	(NA)
1 to 49 days	9	15	-	(NA)
50 to 99 days	7		-	(NA)
100 to 199 days	28	256	2	(NA)
200 days and over	137		2	(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	5
Class 2– " $20,000 to $39,999	5	9
Class 3– " $10,000 to $19,999	5	9
Class 4– " $5,000 to $9,999	8	13
Class 5– " $2,500 to $4,999	23	13
Class 6 (see text)	25	76
Part time (see text)	127	228
Part retirement (see text)	28	103
Abnormal (see text) ..../.....	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	2 246 488	1 252 350
Average per farm ..... dollars. .	9 683	2 746
Crops including nursery products and hay ..... farms. .	44	(NA)
dollars. .	66 141	68 418
Forest products ..... farms. .	29	95
dollars. .	23 981	128 685
Livestock, poultry, and their products ..... farms. .	188	(NA)
dollars. .	2 156 366	1 055 232

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	240
$250 to $499	23	71
$500 to $999	49	62
$1,000 to $1,499	27	21
$1,500 to $1,999	11	6
$2,000 to $2,499	14	7
$2,500 and over	48	49
Farms with farm related income from—		
Customwork and other agricultural services, farms	12	(NA)
Customwork and other agricultural services, dollars	4 794	(NA)
Recreational services, farms	1	-
Recreational services, dollars	470	-
Government farm programs, farms	35	(NA)
Government farm programs, dollars	14 359	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	232	456
Farm production expenses, total (see text), dollars	2 081 963	(NA)
Number of farms with expenditures of—		
$1 to $499	45	(NA)
$500 to $999	61	(NA)
$1,000 to $1,999	55	(NA)
$2,000 to $2,999	21	(NA)
$3,000 to $4,999	24	(NA)
$5,000 to $9,999	6	(NA)
$10,000 and over	20	(NA)
Items reported both years, dollars	1 926 591	1 063 155
Livestock and poultry, farms	102	110
Livestock and poultry, dollars	424 198	163 025
Feed for livestock and poultry, farms	204	438
Feed for livestock and poultry, dollars	1 336 150	722 835
Commercially mixed formula feeds, farms	124	368
Commercially mixed formula feeds, tons	17 665	7 878
Commercially mixed formula feeds, dollars	1 285 739	660 375
Seeds, bulbs, plants, and trees, farms	69	227
Seeds, bulbs, plants, and trees, dollars	5 346	10 908
Commercial fertilizer, farms	179	322
Commercial fertilizer, dollars	50 443	49 207
Lime, farms	12	107
Lime, dollars	2 072	(NA)
Other agricultural chemicals (see text), farms	62	(NA)
Other agricultural chemicals (see text), dollars	2 873	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	226	221
Gasoline and other petroleum fuel and oil for the farm business, dollars	48 883	41 487
Hired farm labor, farms	68	98
Hired farm labor, dollars	44 942	62 532
Contract labor, machine hire, and customwork, farms	63	89
Contract labor, machine hire, and customwork, dollars	16 629	13 161
All other production expenses, farms	140	(NA)
All other production expenses, dollars	150 427	(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	220	871 583
By value groups		
$1 to $999	30	15 800
$1,000 to $4,999	138	333 223
$5,000 to $9,999	36	221 100
$10,000 to $19,999	13	169 260
$20,000 and over	3	132 200

	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	133	157	97	108	43	49	338	438
Motortrucks including pickups	187	210	110	112	85	98	289	350
Tractors other than garden tractors and motor tillers	163	194	72	80	102	114	199	213
Riding garden tractors 7 hp and over	12	12	6	6	6	6	(NA)	(NA)
Grain and bean combines, self propelled	-	-	-	-	-	-	7	7
Cornpickers, corn heads, and picker shellers	-	-	-	-	-	-	-	-
Pickup balers	30	31	18	18	13	13	17	17

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	204	(X)	179	(X)	424	(NA)	(NA)	(NA)
Cattle and calves	204	4 334	175	1 640	418	5 439	248	1 423
Farms with-								
1 to 4	18	53	55	126	234	(NA)	(NA)	(NA)
5 to 9	40	265	55	356		(NA)	(NA)	(NA)
10 to 19	63	842	46	634	96	(NA)	(NA)	(NA)
20 and over	83	3 174	19	524	88	(NA)	(NA)	(NA)
Cows and heifers that had calved	163	2 228	(X)	(X)	402	3 052	(NA)	(NA)
Milk cows	57	273	(X)	(X)	236	785	(NA)	(NA)
Farms with -								
1 or 2	48	75	(X)	(X)	161	(NA)	(NA)	(NA)
3 or 4	5	19	(X)	(X)	38	(NA)	(NA)	(NA)
5 to 9	2	(D)	(X)	(X)	32	(NA)	(NA)	(NA)
10 and over	2	(D)	(X)	(X)	5	(NA)	(NA)	(NA)
Hogs and pigs	31	513	22	739	103	524	24	231
Farms with-								
1 to 4	15	39	-	-	87	(NA)	13	(NA)
5 to 9	2	14	10	60		(NA)		(NA)
10 to 24	5	84	6	100	14	(NA)	11	(NA)
25 and over	9	376	6	579	2	(NA)		(NA)
Feeder pigs	(X)	(X)	11	572	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	24	203	(X)	(X)	40	63	(X)	(X)
December 1 of preceding year and May 31	21	121	(X)	(X)	27	34	(X)	(X)
June 1 and November 30	18	82	(X)	(X)	24	29	(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	1	-	-
Horses and ponies	62	271	12	43	(NA)	(NA)	8	17
Chickens 3 months old or older	54	181 764	4	345 800	248	73 403	(NA)	65 907
Farms with–								
1 to 99	50	1 214	-	-	234	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	11	(NA)	(NA)	(NA)
400 to 1,599	1	1 400	1	1 400	-	(NA)	(NA)	(NA)
1,600 and over	3	179 150	3	344 400	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	54	79 310	4	78 350	242	71 368	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	19	585 110	14	1 638 300	(NA)	(NA)	16	1 408 550
Other livestock and poultry	27	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes .....farms.	29	124
For grain .....farms.	29	124
acres.	132	672
bushels.	3 121	14 208
Cut for silage, green or dry fodder, or hogged or grazed .....farms.	1	(NA)
acres.	5	-
Sorghums for all purposes except sirup .....farms.	-	7
For grain or seed .....farms.	-	-
acres.	-	-
bushels.	-	-
Cut for silage, dry forage or hay, or hogged or grazed .....farms.	-	(NA)
acres.	-	25
Wheat for grain .....farms.	-	-
acres.	-	-
bushels.	-	-
Other small grains for grain .....farms.	-	(NA)
acres.	-	-
Soybeans for beans .....farms.	-	-
acres.	-	-
bushels.	-	-
Hay, excluding sorghum hay . . farms	93	(NA)
acres	1 242	959
tons	1 566	1 264
Cotton . . . . . farms	1	18
acres.	7	213
bales.	2	156
Peanuts for nuts . . farms.	2	29
acres	2	28
pounds.	1 200	8 053
Tobacco . . . . . farms	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes . farms.	21	(NA)
acres.	7	6
Vegetables, sweet corn, or melons for sale . . . . . farms.	23	20
acres	377	123
Berries for sale . . . . . farms	3	-
acres	1	-
Land in orchards (see text) . . farms.	3	18
acres	9	31
Other crops . . . . . farms.	23	(NA)
acres.	36	(NA)
Greenhouse products under glass or other protection . . farms.	-	(NA)
sq.ft	-	13 930

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.	52	49
Land in farms .....acres.	10 328	13 397
Average size of farm .....acres.	198.6	273.4
Value of land and buildings .....dollars.	2 140 042	(NA)
Average per farm .....dollars.	41 154	(NA)
Average per acre .....dollars.	207.20	(NA)
Land in Farms According to Use		
Total cropland .....farms.	43	(NA)
acres.	2 731	1 762
Harvested cropland .....farms.	36	29
acres.	918	724
Number of farms by acres harvested:		
1 to 49 acres	30	(NA)
50 to 99 acres	5	(NA)
100 to 199 acres	1	(NA)
200 to 499 acres	-	(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.	27	16
acres.	1 507	752
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....farms.	-	4
acres.	-	92
Cropland on which all crops failed .....farms.	2	-
acres.	22	-
Cropland in cultivated summer fallow .....farms.	3	-
acres.	73	-
Cropland idle .....farms.	7	9
acres.	211	194
Total woodland . . . . . farms.	36	42
acres	5 604	10 146
Woodland pastured . . . . farms.	25	24
acres.	3 392	2 061
Woodland not pastured . . . farms	23	37
acres.	2 212	8 085
Pastureland and rangeland (other than cropland and woodland pasture) farms.	22	21
acres	1 404	1 259
Improved pastureland and rangeland . . . . . farms.	17	12
acres	964	744
Pastureland and rangeland not improved . . . . . farms.	9	(NA)
acres.	440	515
All other land (see text) . . . . . farms.	37	47
acres.	589	230
Irrigated land . . . . . farms.	-	-
acres	-	-
Total pastureland (all types) . . . . . farms.	40	(NA)
acres.	6 303	4 072
Conservation Practices		
Grain or row crops farmed on the contour . . . . . farms.	1	(NA)
acres.	17	(NA)
Stripcropping systems to control erosion . . . . . farms.	-	(NA)
acres.	-	(NA)
Cropland and pastureland having terraces . . . . . farms.	3	(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			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	52	49	10 328	36	8 380	918	-	-	-
Farms with--									
1 to 9 acres	3	2	23	2	16	4	-	-	-
10 to 49 acres	7	6	231	2	88	15	-	-	-
50 to 69 acres	2	3	120	1	55	4	-	-	-
70 to 99 acres	8	8	648	3	248	57	-	-	-
100 to 139 acres	4	4	452	4	452	142	-	-	-
140 to 179 acres	6	10	969	5	820	181	-	-	-
180 to 219 acres	3	1	562	3	562	61	-	-	-
220 to 259 acres	6	4	1 397	4	925	54	-	-	-
260 to 499 acres	10	6	3 224	10	3 224	360	-	-	-
500 to 999 acres	3	3	2 702	2	1 990	40	-	-	-
1,000 to 1,999 acres	-	1	-	-	-	-	-	-	-
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	1
Proportion of all class 1-5 farms--percent	1.9
Land in farms--acres	178
Cropland--acres	110
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	1.9
Land in farms--acres	712
Average per farm--acres	712.0
Drained land--acres	10
Average per farm--acres	10.0
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	52	2	49
acres	10 328	412	13 397
Harvested cropland--farms	36	2	29
acres	918	61	724
Full owners--farms	40	1	37
acres	8 836	182	(NA)
Harvested cropland--farms	28	1	(NA)
acres	618	38	(NA)
Part owners--farms	11	1	9
acres	1 322	230	(NA)
Harvested cropland--farms	7	1	(NA)
acres	240	23	(NA)
Tenants--farms	1	-	1
acres	170	-	(NA)
Harvested cropland--farms	1	-	(NA)
acres	60	-	(NA)
Percent of tenancy	1.9	0.0	2.0
Farms by type of organization			
Individual or family--farms	49	2	(NA)
acres	9 852	412	(NA)
Partnership--farms	3	-	(NA)
acres	476	-	(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	1	-	1
35 to 44 years	17	-	8
45 to 54 years	15	1	14
55 to 64 years	14	1	18
65 years and over	5	-	8
Average age	50.4	55.5	(NA)
Farm operators by place of residence:			
On farm operated	40	2	42
Not on farm operated	6	-	4
Farm operators reporting days of work off farm	30	-	27
1 to 49 days	5	-	1
50 to 99 days	1	-	2
100 to 199 days	4	-	3
200 days and over	20	-	21

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	5
Class 2--" $20,000 to $39,999	5	9
Class 3--" $10,000 to $19,999	5	9
Class 4--" $5,000 to $9,999	8	13
Class 5--" $2,500 to $4,999	23	13
Market value of all agricultural products sold (see text)--farms	52	49
dollars	2 121 760	1 116 016
Average per farm--dollars	40 803	22 775

	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	19	13
$5,000 to $7,499	5	11
$7,500 to $9,999	3	2
$10,000 to $14,999	3	2
$15,000 to $19,999	2	7
$20,000 to $29,999	2	7
$30,000 to $39,999	3	2
$40,000 to $59,999	3	3
$60,000 and over	8	2
$60,000 to $79,999	4	(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	14	55 860
Grains	1	216
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	5	2 679
Other field crops	-	-
Vegetables, sweet corn, and melons	11	52 965
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	-	-
Forest products sold	15	20 606
Livestock, poultry, and their products sold	45	2 045 294
Poultry and poultry products	20	1 889 784
Dairy products	2	(D)
Dairy cattle and calves	4	(D)
Other cattle and calves	32	58 739
Hogs, sheep, and goats	9	8 842
Other livestock and livestock products	8	7 777
Farms with farm-related income from–		
Customwork and other agricultural services	3	3 004
Recreational services	-	-
Government farm programs	11	9 369

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.	52	62
dollars.	1 872 746	(NA)
Number of farms with expenditures of–		
$1 to $1,999	9	(NA)
$2,000 to $2,999	7	(NA)
$3,000 to $4,999	11	(NA)
$5,000 to $9,999	5	(NA)
$10,000 to $19,999	2	(NA)
$20,000 to $39,999	7	(NA)
$40,000 and over	11	(NA)
Items reported both years ..... dollars.	1 762 413	881 166
Livestock and poultry ..... farms.	32	(NA)
dollars.	392 077	147 972
Feed for livestock and poultry ..... farms.	45	58
dollars.	1 274 219	623 080
Commercially mixed formula feeds ..... farms.	42	58
tons.	17 330	(NA)
dollars.	1 262 010	600 950
Feed ingredients ..... farms.	6	(NA)
tons.	22	(NA)
dollars.	1 212	(NA)
Whole grains ..... farms.	6	15
tons.	49	(NA)
dollars.	2 774	5 520
Hay, green chop, and silage ..... farms.	12	31
tons.	232	(NA)
dollars.	8 223	16 610
Seeds, bulbs, plants, and trees ..... farms.	20	40
dollars.	2 145	3 090
Commercial fertilizer ..... farms.	40	45
dollars	27 366	19 905
Lime ..... farms.	5	36
dollars.	1 550	(NA)
Other agricultural chemicals (see text) ..... farms	15	(NA)
dollars.	1 691	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	52	61
dollars	24 560	25 039
Gasoline ..... farms.	48	55
dollars.	15 792	14 480
Diesel oil ..... farms.	8	2
dollars.	1 198	150
LP gas, butane, and propane ..... farms.	17	17
dollars	4 579	4 383
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	51	61
dollars.	2 991	6 026
Hired farm labor ..... farms.	27	31
dollars.	32 406	54 112
Workers by number of days worked:		
150 days or more ..... farms.	2	2
workers.	8	14
Less than 150 days ..... farms.	27	(NA)
workers.	81	(NA)
Contract labor ..... farms.	1	(NA)
dollars.	831	(NA)
Machine hire and customwork ..... farms.	24	24
dollars.	8 809	7 968
All other production expenses ..... farms	50	(NA)
dollars.	107 092	(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	47	343 485
By value groups:		
$1 to $4,999	27	81 625
$5,000 to $9,999	12	86 600
$10,000 to $19,999	6	75 260
$20,000 to $29,999	-	-
$30,000 to $49,999	-	-
$50,000 and over	2	100 000

	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	28	34	23	27	7	7	54	60
2 or 3	4	10	2	6	-	-	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	41	55	26	27	18	28	57	59
2 and over	9	23	1	2	6	16	(NA)	(NA)
Tractors other than garden tractors and motor tillers	44	65	19	24	31	41	54	55
2 or 3	16	34	4	9	6	13	(NA)	(NA)
4 and over	1	4	-	-	1	4	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	43	62	19	24	28	38	54	55
Crawler tractors	3	3	-	-	3	3	-	-
Riding garden tractors 7 hp and over	1	1	1	1	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	11	11	7	7	4	4	(NA)	(NA)
Windrowers, pull and self-propelled	6	6	5	5	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	25	(X)	19	(X)
Chickens 3 months old or older	11	(D)	4	(D)
Farms with–				
1 to 1,599	8	1 632	1	1 400
1,600 to 3,199	2	5 000	2	5 000
3,200 to 9,999	-	-	-	-
10,000 and over	1	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	11	78 549	4	78 350
Pullets not yet of laying age	1	(D)	1	(D)
Other chickens	4	(D)	1	(D)
Broilers and other meat-type chickens less than 3 months old	13	585 000	14	1 638 300
1969				
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	1	12	1	10
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	23	67 191	(NA)	65 621
Broilers and other meat-type chickens	(NA)	(NA)	16	1 408 500
Turkeys	(NA)	(NA)	1	3

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	42	(X)	39	(X)	(X)	(X)
Any cattle, hogs, or sheep	39	(X)	36	(X)	(X)	(X)
Cattle and calves	39	1 590	34	557	2	27
Farms with–						
1 to 19	11	(D)	23	223	2	27
20 to 49	15	485	11	334	-	-
50 to 99	11	776	-	-	-	-
100 to 199	2	(D)	-	-	-	-
200 and over	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	23	116	-	-
Farms with–						
1 to 9	(X)	(X)	20	72	-	-
10 to 19	(X)	(X)	2	24	-	-
20 to 49	(X)	(X)	1	20	-	-
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)	30	441	2	27
Farms with–						
1 to 9	(X)	(X)	10	31	-	-
10 to 19	(X)	(X)	11	155	2	27
20 to 49	(X)	(X)	9	255	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	35	385	(X)	(X)	(X)	(X)
Bulls and steers, including calves	34	284	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	2	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	39	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	39	1 322	34	409	(NA)	89
Cattle	(NA)	(NA)	17	78	-	-
Calves	(NA)	(NA)	31	331	8	89

	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	32	921	39	1 403	10	187	30	734
Farms with–								
1 to 19	13	118	11	83	8	24	14	132
20 to 49	14	459	16	497	1	(D)	12	376
50 to 99	4	226	12	823	-	-	4	226
100 and over	1	118	-	-	1	(D)	-	-
1964								
Total on place	38	805	(NA)	1 036	21	286	(NA)	519

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	9	126	9	535	9	45	4	72
Farms with–								
1 to 24	6	26	5	77	(NA)	(NA)	(NA)	(NA)
25 to 49	2	50	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	1	50	2	(D)	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	2	(D)	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	2	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	7	36	(X)	(X)	4	10	(X)	(X)
Other hogs and pigs	9	90	(X)	(X)	7	35	(X)	(X)
Feeder pigs sold	(X)	(X)	7	421	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	9	101	(X)	(X)	5	11	(X)	(X)
December 1 of preceding year and May 31	8	54	(X)	(X)	5	9	(X)	(X)
June 1 and November 30	7	47	(X)	(X)	2	2	(X)	(X)
Sheep and lambs	-	-	-	-	-	-	-	-
Any goats	-	-	-	-	-	-	-	-
All other livestock	17	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	43
	dollars	30 607
Commercial fertilizer	farms	33
	acres on which used	1 754
	tons	356
	dollars	27 366
Lime	farms	5
	acres on which used	210
	tons	385
	dollars	1 550
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms	5
	acres on which used	63
	dollars	248
Insects on other crops	farms	-
	acres on which used	-
	dollars	-
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	1
	acres on which used	20
	dollars	35
Weeds or brush in pasture	farms	6
	acres on which used	195
	dollars	620
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	10
	dollars	663

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	27	1 5 7	-	-	10	457	10	86	-	-
Improved pasture	17	964	-	-	11	608	11	100	-	-
Field corn for all purposes	7	38	-	-	7	33	7	9	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	4	3	-	-	3	3	3	1	-	-
Hay or grass silage	27	520	-	-	14	319	14	80	-	-
Field seeds	1	6	-	-	1	6	1	2	-	-
Vegetables, sweet corn, or melons for sale	11	360	-	-	9	326	9	78	-	-
Berries for sale	1	(Z)	-	-	-	-	-	-	-	-
Land in orchards (see text)	1	5	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
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)	7	33	935	-	-	13	94	2 680
For silage (tons, green weight)	1	5	31	-	-	-	-	-
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)	-	-	-	-	-	-	-	-
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	8	6
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	5	86	83	-	-	1	20	30
Small grain hay (tons, dry)	5	108	90	-	-	4	115	142
Other hay (tons, dry)	19	326	540	-	-	(NA)	231	266
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	1	6	480	-	-	-	-	-
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)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	2	2	1 200	-	-	2	2	(Z)	-	3	2	950
Irish potatoes (hundredweight)	4	1	58	-	-	1	1	(Z)	-	5	1	47
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	6	156	127

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	360	-	-	5	63
Selected vegetables.						
Tomatoes	3	12	-	-	1	1
Sweet corn	4	4	-	-	2	3
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	9	314	-	-	5	48
Snap beans, bush, pole	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.	1	5	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964.	1	3	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969.	-	-	-	-	-	-	-	-	-
	1964.	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969.	1	5	471	-	-	1	471	-	-
	1964.	1	(NA)	190	-	-	1	190	1	11 520
Clingstone (pounds)	1969.	1	(Z)	28	-	-	1	28	-	-
Freestone (pounds)	1969.	1	5	443	-	-	1	443	-	-
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.	-	(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	12 870	-	(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	6	8 300	13	30 900
Firewood and fuelwood	1	20	(NA)	(NA)
Sawlogs and veneer logs	5	4 500	(NA)	(NA)
Pulpwood	9	7 786	(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..	54	78
Land in farms ..... acres..	8 951	10 148
Average size of farm ..... acres..	165.7	130.1
Approximate land area ..... acres..	236 416	261 765
Proportion in farms ..... percent..	3.8	3.8
Value of land and buildings ..... dollars..	9 159 668	(NA)
Average per farm ..... dollars..	169 623	119 165
Average per acre ..... dollars..	1 023.31	904.27
Land in Farms According to Use		
Total cropland ..... farms..	42	60
acres..	2 974	1 953
Harvested cropland ..... farms..	29	37
acres..	815	864
Number of farms by acres harvested:		
1 to 9 acres	9	19
10 to 19 acres	5	2
20 to 29 acres	9	5
30 to 49 acres	2	4
Number of farms by acres harvested:		
50 to 99 acres	1	5
100 to 199 acres	3	2
200 to 499 acres	-	-
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	25	27
acres..	1 809	934
All other cropland (see text) ..... farms..	9	(NA)
acres..	350	155
Woodland including woodland pasture ..... farms..	10	15
acres..	1 483	3 039
All other land (see text) ..... farms..	40	(NA)
acres..	4 494	5 154
Irrigated land ..... farms..	2	4
acres..	22	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	54	8 951	29	4 752	815	2	57	22	78	10 148	37	864
Farms with–												
1 to 9 acres	6	24	3	12	10	-	-	-	26	61	14	14
10 to 49 acres	19	429	10	289	138	2	57	22	25	596	8	117
50 to 69 acres	2	122	-	-	-	-	-	-	6	334	4	77
70 to 99 acres	6	487	5	406	103	-	-	-	6	520	5	240
100 to 139 acres	2	220	2	220	28	-	-	-	7	762	4	321
140 to 179 acres	5	779	2	331	172	-	-	-	3	480	-	-
180 to 219 acres	3	(D)	1	(D)	35	-	-	-	1	200	-	-
220 to 259 acres	3	737	3	737	65	-	-	-	1	220	-	-
260 to 499 acres	5	2 054	2	748	164	-	-	-	-	-	-	-
500 to 999 acres	1	540	-	-	-	-	-	-	1	520	1	50
1,000 to 1,999 acres	2	(D)	1	(D)	100	-	-	-	1	(D)	1	45
2,000 acres and over	-	-	-	-	-	-	-	-	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..	54	78	2	2
acres..	8 951	10 148	154	2
Harvested cropland ..... farms..	29	37	1	-
acres..	815	864	25	-
Full owners ..... farms..	26	46	2	-
acres..	3 822	6 701	154	-
Harvested cropland .. farms..	13	23	1	-
acres..	276	194	25	-
Part owners ..... farms..	11	8	-	-
acres..	2 341	712	-	-
Harvested cropland .. farms..	11	7	-	-
acres..	385	482	-	-
Tenants ..... farms..	17	24	-	2
acres..	2 788	2 735	-	2
Harvested cropland .. farms..	5	7	-	-
acres..	154	188	-	-
Percent of tenancy	31.4	30.8	0.0	100.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	-	1	-	(NA)
25 to 34 years	4	5	2	(NA)
35 to 44 years	11	13	-	(NA)
45 to 54 years	17	25	-	(NA)
55 to 64 years	16	19	-	(NA)
65 years and over	6	15	-	(NA)
Average age	50.5	53.9	30.0	(NA)
Farm operators by place of residence:				
On farm operated	27	49	1	(NA)
Not on farm operated	14	(NA)	-	(NA)
Farm operators reporting days of work off farm	33	29	2	(NA)
1 to 49 days	6	3	2	(NA)
50 to 99 days	2		-	(NA)
100 to 199 days	6	26	-	(NA)
200 days and over	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	2	6
Class 2– " $20,000 to $39,999	-	4
Class 3– " $10,000 to $19,999	12	4
Class 4– " $5,000 to $9,999	2	11
Class 5– " $2,500 to $4,999	16	9
Class 6 (see text)	8	9
Part time (see text)	12	21
Part retirement (see text)	2	14
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars..	450 627	613 305
Average per farm ..... dollars..	8 344	7 863
Crops including nursery products and hay ..... farms..	18	(NA)
dollars..	319 375	413 894
Forest products ..... farms..	1	1
dollars..	1 000	100
Livestock, poultry, and their products ..... farms..	29	(NA)
dollars..	130 252	199 306

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	11	17
$250 to $499	4	7
$500 to $999	2	9
$1,000 to $1,499	2	1
$1,500 to $1,999	1	4
$2,000 to $2,499	7	6
$2,500 and over	27	34
Farms with farm-related income from—		
Customwork and other agricultural services . . . . . farms.	-	(NA)
dollars.	-	(NA)
Recreational services . . farms	-	-
dollars.	-	-
Government farm programs . . farms	2	(NA)
dollars.	700	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) . . . . farms	54	78
dollars.	451 407	(NA)
Number of farms with expenditures of—		
$1 to $499	2	(NA)
$500 to $999	7	(NA)
$1,000 to $1,999	9	(NA)
$2,000 to $2,999	11	(NA)
$3,000 to $4,999	6	(NA)
$5,000 to $9,999	8	(NA)
$10,000 and over	11	(NA)
Items reported both years dollars. .	315 594	309 118
Livestock and poultry . . farms	16	28
dollars	34 710	62 650
Feed for livestock and poultry farms. .	23	63
dollars. .	40 286	159 485
Commercially mixed formula feeds . . farms	17	40
tons .	328	679
dollars	24 986	58 940
Seeds, bulbs, plants, and trees . . farms	21	25
dollars	30 667	2 517
Commercial fertilizer . . . . farms	21	31
dollars .	22 433	4 091
Lime . . . . . farms. .	4	1
dollars	349	(NA)
Other agricultural chemicals (see text) . . . . farms.	20	(NA)
dollars	7 481	(NA)
Gasoline and other petroleum fuel and oil for the farm business . farms	52	59
dollars .	35 678	27 885
Hired farm labor . . farms.	26	35
dollars.	134 652	52 490
Contract labor, machine hire, and customwork . . . . farms.	8	-
dollars	17 168	-
All other production expenses . farms	44	(NA)
dollars	127 983	(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	49	428 225	21	63 800
By value groups				
$1 to $999	1	800	15	100 600
$1,000 to $4,999			8	107 025
$5,000 to $9,999			4	156 000
$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	26	36	19	25	10	11	34	46
Motortrucks including pickups	41	71	30	46	17	25	57	74
Tractors other than garden tractors and motor tillers	46	87	26	45	25	42	31	50
Riding garden tractors 7 hp and over	9	11	7	8	2	3	(NA)	(NA)
Grain and bean combines, self propelled	1	1	-	-	1	1	-	-
Cornpickers, corn heads, and picker shellers	1	1	1	1	-	-	-	-
Pickup balers	10	10	3	3	7	7	10	10

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	25	(X)	25	(X)	44	(NA)	(NA)	(NA)
Cattle and calves	23	1 445	24	936	41	1 726	35	719
Farms with—								
1 to 4	-	-	3	9	9	(NA)	(NA)	(NA)
5 to 9	4	34	1	8		(NA)	(NA)	(NA)
10 to 19	3	38	6	81	8	(NA)	(NA)	(NA)
20 and over	16	1 373	14	838	24	(NA)	(NA)	(NA)
Cows and heifers that had calved	19	846	(X)	(X)	40	1 108	(NA)	(NA)
Milk cows	7	43	(X)	(X)	15	363	(NA)	(NA)
Farms with—								
1 or 2	4	4	(X)	(X)	6	(NA)	(NA)	(NA)
3 or 4	1	4	(X)	(X)	2	(NA)	(NA)	(NA)
5 to 9	1	5	(X)	(X)	1	(NA)	(NA)	(NA)
10 and over	1	30	(X)	(X)	6	(NA)	(NA)	(NA)
Hogs and pigs	4	96	3	189	8	428	5	372
Farms with—								
1 to 4	-	-	-	-	1	(NA)	-	(NA)
5 to 9	3	26	1	9		(NA)		(NA)
10 to 24	-	-	-	-	2	(NA)	5	(NA)
25 and over	1	70	2	180	5	(NA)		(NA)
Feeder pigs	(X)	(X)	1	120	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	2	17	(X)	(X)	5	31	(X)	(X)
December 1 of preceding year and May 31	1	10	(X)	(X)	4	6	(X)	(X)
June 1 and November 30	2	7	(X)	(X)	5	25	(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	16	1	3	2	65	1	60
Horses and ponies	21	213	4	8	(NA)	(NA)	4	23
Chickens 3 months old or older	9	579	1	100	20	3 585	(NA)	2 250
Farms with—								
1 to 99	7	279	-	-	12	(NA)	(NA)	(NA)
100 to 399	2	300	1	100	5	(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	8	409	1	100	18	3 476	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	4	(X)	1	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms	-	2
For grain	farms	-	2
	acres	-	12
	bushels	-	335
Cut for silage, green or dry fodder, or hogged or grazed	farms	-	(NA)
	acres	-	-
Sorghums for all purposes except sirup	farms	-	-
For grain or seed	farms	-	-
	acres	-	-
	bushels	-	-
Cut for silage, dry forage or hay, or hogged or grazed	farms	-	(NA)
	acres	-	-
Wheat for grain	farms	-	-
	acres	-	-
	bushels	-	-
Other small grains for grain	farms	-	(NA)
	acres	-	-
Soybeans for beans	farms	-	-
	acres	-	-
	bushels	-	-
Hay, excluding sorghum hay	farms	10	(NA)
	acres	312	205
	tons	347	149
Cotton	farms	-	-
	acres	-	-
	bales	-	-
Peanuts for nuts	farms	-	-
	acres	-	-
	pounds	-	-
Tobacco	farms	-	-
	acres	-	-
	pounds	-	-
Irish potatoes and sweetpotatoes	farms	1	(NA)
	acres	1	-
Vegetables, sweet corn, or melons for sale	farms	14	11
	acres	425	715
Berries for sale	farms	-	-
	acres	-	-
Land in orchards (see text)	farms	3	3
	acres	105	12
Other crops	farms	2	(NA)
	acres	24	(NA)
Greenhouse products under glass or other protection	farms	2	(NA)
	sq. ft.	(D)	230 304

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	32	34
Land in farms	acres	7 170	3 091
Average size of farm	acres	224.0	90.9
Value of land and buildings	dollars	7 175 968	(NA)
Average per farm	dollars	224 249	(NA)
Average per acre	dollars	1 000.83	(NA)
Land in Farms According to Use			
Total cropland	farms	25	(NA)
	acres	2 343	1 177
Harvested cropland	farms	22	21
	acres	721	749
Number of farms by acres harvested:			
1 to 49 acres		19	(NA)
50 to 99 acres		-	(NA)
100 to 199 acres		3	(NA)
200 to 499 acres		-	(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	10	10
	acres	1 379	289
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	-	3
	acres	-	48
Cropland on which all crops failed	farms	2	-
	acres	105	-
Cropland in cultivated summer fallow	farms	1	-
	acres	60	-
Cropland idle	farms	3	2
	acres	78	91
Total woodland	farms	6	4
	acres	980	789
Woodland pastured	farms	5	2
	acres	535	270
Woodland not pastured	farms	4	2
	acres	445	519
Pastureland and rangeland (other than cropland and woodland pasture)	farms	11	5
	acres	3 667	961
Improved pastureland and rangeland	farms	6	3
	acres	2 529	474
Pastureland and rangeland not improved	farms	7	(NA)
	acres	1 138	487
All other land (see text)	farms	15	28
	acres	180	163
Irrigated land	farms	2	4
	acres	22	25
Total pastureland (all types)	farms	20	(NA)
	acres	5 581	1 520
Conservation Practices			
Grain or row crops farmed on the contour	farms	1	(NA)
	acres	50	(NA)
Stripcropping systems to control erosion	farms	-	(NA)
	acres	-	(NA)
Cropland and pastureland having terraces	farms	1	(NA)
	acres	122	(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	32	34	7 170	22	3 933	721	2	57	22
Farms with–									
1 to 9 acres	3	9	9	2	8	8	-	-	-
10 to 49 acres	11	10	276	8	236	127	2	57	22
50 to 69 acres	-	2	-	-	-	-	-	-	-
70 to 99 acres	4	5	336	4	336	99	-	-	-
100 to 139 acres	1	5	115	1	115	19	-	-	-
140 to 179 acres	1	1	171	1	171	168	-	-	-
180 to 219 acres	2	-	(D)	1	(D)	35	-	-	-
220 to 259 acres	3	-	737	3	737	65	-	-	-
260 to 499 acres	4	-	1 627	1	321	100	-	-	-
500 to 999 acres	1	1	540	-	-	-	-	-	-
1,000 to 1,999 acres	2	1	(D)	1	(D)	100	-	-	-
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	6.2
Land in farms–acres	57
Cropland–acres	36
Class 1-5 farms irrigated in 1969–number	2
Proportion of all class 1-5 farms–percent	6.2
Land in farms–acres	57
Average per farm–acres	28.5
Cropland–acres	36
Harvested cropland–acres	36
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	41
Class 1-5 farms with artificial drainage–number	10
Proportion of class 1-5 farms–percent	31.2
Land in farms–acres	1 428
Average per farm–acres	142.8
Drained land–acres	1 378
Average per farm–acres	137.8
Class 1-5 farms reporting both irrigation and drainage in 1969–number	2
Land in farms–acres	57

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	32	1	34
acres	7 170	90	3 091
Harvested cropland–farms	22	1	21
acres	721	25	749
Full owners–farms	15	1	15
acres	3 305	90	(NA)
Harvested cropland–farms	8	1	(NA)
acres	256	25	(NA)
Part owners–farms	10	-	7
acres	2 316	-	(NA)
Harvested cropland–farms	10	-	(NA)
acres	375	-	(NA)
Tenants–farms	7	-	12
acres	1 549	-	(NA)
Harvested cropland–farms	4	-	(NA)
acres	90	-	(NA)
Percent of tenancy	21.8	0.0	35.2
Farms by type of organization			
Individual or family–farms	25	1	(NA)
acres	4 598	90	(NA)
Partnership–farms	7	-	(NA)
acres	2 572	-	(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	3	1	4
35 to 44 years	4	-	7
45 to 54 years	10	-	11
55 to 64 years	11	-	10
65 years and over	4	-	1
Average age	51.7	30.0	(NA)
Farm operators by place of residence:			
On farm operated	17	1	22
Not on farm operated	8	-	11
Farm operators reporting days of work off farm	16	1	4
1 to 49 days	2	1	1
50 to 99 days	2	-	-
100 to 199 days	1	-	-
200 days and over	11	-	3

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	6
Class 2– " $20,000 to $39,999	-	4
Class 3– " $10,000 to $19,999	12	4
Class 4– " $5,000 to $9,999	2	11
Class 5– " $2,500 to $4,999	16	9
Market value of all agricultural products sold (see text)–farms	32	34
dollars	432 514	583 620
Average per farm–dollars	13 516	17 165
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	11	9
$5,000 to $7,499	1	6
$7,500 to $9,999	1	5
$10,000 to $14,999	8	3
$15,000 to $19,999	4	1
$20,000 to $29,999	-	4
$30,000 to $39,999	-	-
$40,000 to $59,999	-	4
$60,000 and over	2	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	16	318 850
Grains	-	-
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	1	(D)
Other field crops	-	-
Vegetables, sweet corn, and melons	13	185 577
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	2	(D)
Forest products sold	1	1 000
Livestock, poultry, and their products sold	17	112 664
Poultry and poultry products	1	90
Dairy products	1	(D)
Dairy cattle and calves	-	-
Other cattle and calves	17	91 783
Hogs, sheep, and goats	1	(D)
Other livestock and livestock products	1	7 240
Farms with farm-related income from—		
Customwork and other agricultural services	-	-
Recreational services	-	-
Government farm programs	2	700

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..	32	34
dollars..	400 953	(NA)
Number of farms with expenditures of—		
$1 to $1,999	5	(NA)
$2,000 to $2,999	8	(NA)
$3,000 to $4,999	4	(NA)
$5,000 to $9,999	4	(NA)
$10,000 to $19,999	5	(NA)
$20,000 to $39,999	5	(NA)
$40,000 and over	1	(NA)
Items reported both years ..... dollars..	279 608	279 556
Livestock and poultry ..... farms..	7	(NA)
dollars..	26 924	62 550
Feed for livestock and poultry ..... farms..	12	29
dollars..	32 397	142 740
Commercially mixed formula feeds ..... farms..	11	20
tons..	271	(NA)
dollars..	20 363	47 340
Feed ingredients ..... farms..	3	(NA)
tons..	39	(NA)
dollars..	3 963	(NA)
Whole grains ..... farms..	3	20
tons..	130	(NA)
dollars..	5 913	80 200
Hay, green chop, and silage ..... farms..	3	8
tons..	108	(NA)
dollars..	2 158	15 200
Seeds, bulbs, plants, and trees ..... farms..	17	6
dollars..	30 442	1 754
Commercial fertilizer ..... farms..	15	11
dollars..	21 610	2 046
Lime ..... farms..	2	1
dollars..	165	(NA)
Other agricultural chemicals (see text) ..... farms..	14	(NA)
dollars..	7 175	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms..	32	34
dollars..	31 249	21 626
Gasoline ..... farms..	30	34
dollars..	21 857	15 248
Diesel oil ..... farms..	10	5
dollars..	3 728	320
LP gas, butane, and propane ..... farms..	4	10
dollars..	1 520	2 700
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms..	32	34
dollars..	4 144	3 358
Hired farm labor ..... farms..	20	24
dollars..	119 818	48 840
Workers by number of days worked:		
150 days or more ..... farms..	7	10
workers..	31	35
Less than 150 days ..... farms..	17	(NA)
workers..	89	(NA)
Contract labor ..... farms..	4	(NA)
dollars..	14 560	(NA)
Machine hire and customwork ..... farms..	5	-
dollars..	2 608	-
All other production expenses ..... farms..	29	(NA)
dollars..	114 005	(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	29	324 225
By value groups:		
$1 to $4,999	9	27 400
$5,000 to $9,999	10	66 200
$10,000 to $19,999	6	74 625
$20,000 to $29,999	-	-
$30,000 to $49,999	3	106 000
$50,000 and over	1	50 000

	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	14	19	10	13	6	6	10	11
2 or 3	5	10	3	6	-	-	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	28	57	23	39	11	18	34	51
2 and over	12	41	6	22	4	11	(NA)	(NA)
Tractors other than garden tractors and motor tillers	28	62	20	38	13	24	16	33
2 or 3	18	41	12	26	6	14	(NA)	(NA)
4 and over	3	14	1	5	1	4	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	28	60	20	36	13	24	16	33
Crawler tractors	2	2	2	2	-	-	-	-
Riding garden tractors 7 hp and over	3	5	1	2	2	3	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	1	1	1	1	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	1	1	1	1	-	-	(NA)	(NA)
Pickup balers	5	5	3	3	2	2	(NA)	(NA)
Windrowers, pull and self-propelled	3	3	2	2	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	6	(X)	1	(X)
Chickens 3 months old or older	6	342	-	-
Farms with–	6	342	-	-
1 to 1,599	-	-	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over				
Hens and pullets of laying age excluding started pullets	5	172	-	-
Pullets not yet of laying age	2	50	-	-
Other chickens	3	120	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	4	70	1	50
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	6	2 450	(NA)	2 070
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	16	(X)	17	(X)	(X)	(X)
Any cattle, hogs, or sheep	15	(X)	17	(X)	(X)	(X)
Cattle and calves	15	1 190	17	818	3	(D)
Farms with–	3	26	6	60	1	7
1 to 19	4	130	7	241	-	-
20 to 49	2	(D)	1	72	-	-
50 to 99	5	717	3	445	2	(D)
100 to 199	1	(D)	-	-	-	-
200 and over	1	(D)	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over						
Cattle	(X)	(X)	10	295	3	87
Farms with–	(X)	(X)	5	14	1	7
1 to 9	(X)	(X)	1	10	-	-
10 to 19	(X)	(X)	3	106	2	80
20 to 49	(X)	(X)	-	-	-	-
50 to 99	(X)	(X)	1	(D)	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over						
Calves	(X)	(X)	15	523	2	(D)
Farms with–	(X)	(X)	3	18	-	-
1 to 9	(X)	(X)	4	55	-	-
10 to 19	(X)	(X)	5	182	-	-
20 to 49	(X)	(X)	1	(D)	-	-
50 to 99	(X)	(X)	2	(D)	2	(D)
100 and over	(X)	(X)	2	(D)	2	(D)
100 to 199	(X)	(X)	-	-	-	-
200 and over						
Heifers and heifer calves	11	332	(X)	(X)	(X)	(X)
Bulls and steers, including calves	14	158	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	1	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	17	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	16	1 019	15	536	(NA)	73
Cattle	(NA)	(NA)	8	90	1	16
Calves	(NA)	(NA)	15	446	3	57

	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	12	700	15	1 155	3	35	11	665
Farms with–	3	32	4	26	2	5	3	31
1 to 19	4	121	3	99	1	30	3	91
20 to 49	2	147	2	117	-	-	3	243
50 to 99	3	400	6	913	-	-	2	300
100 and over								
1964								
Total on place	16	692	(NA)	671	9	348	(NA)	344

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	2	17	1	120	4	328	3	321
Farms with--								
1 to 24	2	17	-	-	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	1	120	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	1	120	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	1	6	(X)	(X)	2	58	(X)	(X)
Other hogs and pigs	2	11	(X)	(X)	4	270	(X)	(X)
Feeder pigs sold	(X)	(X)	1	120	(X)	(X)	(X)	(X)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	1	15	(X)	(X)	2	24	(X)	(X)
December 1 of preceding year and May 31	1	10	(X)	(X)	1	2	(X)	(X)
June 1 and November 30	1	5	(X)	(X)	2	22	(X)	(X)
Sheep and lambs	1	14	1	3	-	-	-	-
Any goats	1	1	-	-	-	-	-	-
All other livestock	11	(X)	1	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms	20	Nematodes in crops: farms	-
	dollars	28 950	acres on which used	-
Commercial fertilizer	farms	15	dollars	-
	acres on which used	1 534	Diseases in crops and orchards: farms	7
	tons	292	acres on which used	267
	dollars	21 610	dollars	2 301
Lime	farms	2	Weeds or grass in crops: farms	2
	acres on which used	33	acres on which used	20
	tons	11	dollars	300
	dollars	165	Weeds or brush in pasture: farms	-
Sprays, dusts, fumigants, etc. to control-			acres on which used	-
Insects on hay crops: farms		-	dollars	-
	acres on which used	-	Chemicals for defoliation or for growth control of crops or thinning of fruit: farms	-
	dollars	-	acres on which used	-
Insects on other crops: farms		8	dollars	-
	acres on which used	297	Insect control on livestock and poultry: farms	2
	dollars	4 231	dollars	34

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	10	1 379	-	-	3	719	3	65	-	-
Improved pasture	6	2 529	-	-	2	360	2	52	-	-
Field corn for all purposes	-	-	-	-	-	-	-	-	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	1	1	-	-	1	1	1	(Z)	-	-
Hay or grass silage	6	228	-	-	1	100	1	50	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	13	423	2	1	8	280	8	66	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	1	100	-	-	1	50	1	50	-	-
Nursery or greenhouse products	2	25	1	21	2	25	2	7	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)	-	-	-	-	-	1	10	300
For silage (tons, green weight)	-	-	-	-	-	-	-	-
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)	-	-	-	-	-	-	-	-
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)	-	-	-	-	-	2	45	60
Small grain hay (tons, dry)	4	168	168	-	-	1	25	38
Other hay (tons, dry)	2	60	96	-	-	(NA)	55	23
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)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	1	1	60	-	-	1	1	(Z)	-	-	-	-
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	13	423	2	1	10	704
Selected vegetables:						
Tomatoes	9	46	1	(Z)	7	42
Sweet corn	2	21	-	-	1	30
Cucumbers and pickles	2	4	-	-	3	6
Watermelons	-	-	-	-	1	3
Snap beans, bush, pole	2	7	-	-	3	17

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	100	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 -	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
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 -	(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	2	(X)	(D)	(D)	4	(X)	22	26 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	(D)	-	(D)	8	215 384	5	268 000
Flower seeds, vegetable seeds, and vegetable plants	1	(D)	-	500	-	-	-	-
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	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	1	1 000	(NA)	(NA)
Pulpwood	-	-	(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..	897	811
Land in farms ..... acres..	365 769	356 325
Average size of farm ..... acres..	407.7	439.4
Approximate land area ..... acres..	420 864	421 125
Proportion in farms ..... percent..	86.9	84.6
Value of land and buildings ..... dollars..	118 829 694	(NA)
Average per farm ..... dollars..	132 474	109 265
Average per acre ..... dollars..	324.87	250.09
Land in Farms According to Use		
Total cropland ..... farms..	822	733
acres..	310 456	285 120
Harvested cropland ..... farms..	714	633
acres..	203 753	113 035
Number of farms by acres harvested:		
1 to 9 acres	43	60
10 to 19 acres	21	33
20 to 29 acres	19	33
30 to 49 acres	42	47
Number of farms by acres harvested:		
50 to 99 acres	51	65
100 to 199 acres	146	152
200 to 499 acres	272	211
500 to 999 acres	104	30
1,000 acres and over	16	2
Cropland used only for pasture or grazing ..... farms..	402	580
acres..	70 243	155 635
All other cropland (see text) .... farms..	206	(NA)
acres..	36 460	16 450
Woodland including woodland pasture ..... farms..	178	176
acres..	17 565	32 237
All other land (see text) ..... farms..	464	(NA)
acres..	37 748	38 970
Irrigated land ..... farms..	597	507
acres..	130 656	102 455

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	897	365 769	714	338 287	203 753	597	311 151	130 656	811	356 325	633	113 035
Farms with–												
1 to 9 acres	43	146	9	40	23	2	12	12	38	168	12	39
10 to 49 acres	124	3 346	58	1 567	1 104	30	912	639	142	3 742	67	796
50 to 69 acres	32	1 889	18	1 082	575	9	591	392	30	1 742	17	400
70 to 99 acres	34	2 886	26	2 226	1 758	16	1 360	1 036	32	2 661	24	911
100 to 139 acres	52	5 821	37	4 113	2 750	33	3 701	2 213	53	6 255	37	1 859
140 to 179 acres	46	7 317	36	5 729	3 792	27	4 326	1 892	48	7 604	39	2 934
180 to 219 acres	52	10 373	47	9 327	7 751	32	6 378	4 324	36	7 327	26	3 515
220 to 259 acres	44	10 402	39	9 203	6 300	37	8 689	5 413	37	8 836	33	3 884
260 to 499 acres	199	75 045	184	69 468	48 925	170	64 753	30 972	128	47 729	122	19 462
500 to 999 acres	191	131 822	186	127 838	78 135	171	118 162	48 886	182	127 405	176	43 804
1,000 to 1,999 acres	70	91 030	65	85 002	41 521	61	79 575	26 047	66	89 592	61	25 500
2,000 acres and over	10	25 692	9	22 692	11 119	9	22 692	8 830	19	53 263	19	9 934

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..	897	811	3	12
acres..	365 769	356 325	401	464
Harvested cropland ..... farms..	714	633	3	7
acres..	203 753	113 035	234	51
Full owners ..... farms..	290	324	2	7
acres..	63 227	70 268	6	347
Harvested cropland .. farms..	157	181	2	3
acres..	21 008	14 298	4	12
Part owners ..... farms..	320	281	-	4
acres..	186 742	168 975	-	113
Harvested cropland .. farms..	304	265	-	4
acres..	108 433	57 672	-	39
Tenants ..... farms..	287	203	1	1
acres..	115 800	112 185	395	4
Harvested cropland .. farms..	253	185	1	-
acres..	74 312	40 609	230	-
Percent of tenancy	31.9	25.0	33.3	8.3
Farm operators by age groups:				
Under 25 years	65	20	-	(NA)
25 to 34 years	152	87	-	(NA)
35 to 44 years	167	150	2	(NA)
45 to 54 years	192	222	1	(NA)
55 to 64 years	226	208	-	(NA)
65 years and over	95	124	-	(NA)
Average age	47.0	50.7	46.3	(NA)
Farm operators by place of residence:				
On farm operated	599	722	3	(NA)
Not on farm operated	190	(NA)	-	(NA)
Farm operators reporting days of work off farm	295	243	2	(NA)
1 to 49 days	45	67	-	(NA)
50 to 99 days	53		-	(NA)
100 to 199 days	48	176	2	(NA)
200 days and over	149		-	(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	179
Class 2– " $20,000 to $39,999	228	184
Class 3– " $10,000 to $19,999	119	81
Class 4– " $5,000 to $9,999	94	60
Class 5– " $2,500 to $4,999	63	29
Class 6 (see text)	43	64
Part time (see text)	123	137
Part retirement (see text)	35	77
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars..	22 903 980	19 280 500
Average per farm ..... dollars..	25 533	23 774
Crops including nursery products and hay ..... farms..	697	(NA)
dollars..	21 040 564	17 833 302
Forest products ..... farms..	13	12
dollars..	11 931	10 667
Livestock, poultry, and their products ..... farms..	525	(NA)
dollars..	1 851 485	1 436 642

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	48	116
$250 to $499	34	56
$500 to $999	64	40
$1,000 to $1,499	37	26
$1,500 to $1,999	21	19
$2,000 to $2,499	11	21
$2,500 and over	682	533

		1969	1964
Farms with farm-related income from—			
Customwork and other agricultural services	farms.	67	(NA)
	dollars.	265 061	(NA)
Recreational services	farms.	2	-
	dollars.	1 492	-
Government farm programs	farms.	80	(NA)
	dollars.	62 740	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms.	897	811
	dollars.	16 262 149	(NA)
Number of farms with expenditures of—			
$1 to $499		72	(NA)
$500 to $999		54	(NA)
$1,000 to $1,999		74	(NA)
$2,000 to $2,999		35	(NA)
$3,000 to $4,999		65	(NA)
$5,000 to $9,999		117	(NA)
$10,000 and over		480	(NA)
Items reported both years	dollars.	9 257 042	5 211 750
Livestock and poultry	farms.	209	209
	dollars.	374 206	195 545
Feed for livestock and poultry	farms.	500	641
	dollars.	576 072	614 105
Commercially mixed formula feeds	farms.	355	424
	tons.	5 916	4 418
	dollars.	439 348	341 855

		1969	1964
Seeds, bulbs, plants, and trees	farms.	667	452
	dollars.	1 680 779	660 595
Commercial fertilizer	farms.	746	611
	dollars.	2 577 104	1 279 550
Lime	farms.	46	65
	dollars.	41 719	(NA)
Other agricultural chemicals (see text)	farms.	556	(NA)
	dollars.	791 311	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms.	879	648
	dollars.	1 476 969	1 075 850
Hired farm labor	farms.	593	480
	dollars.	1 965 202	1 157 850
Contract labor, machine hire, and customwork	farms.	384	216
	dollars.	606 710	228 255
All other production expenses	farms.	786	(NA)
	dollars.	6 172 077	(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	869	21 786 393
By value groups:		
$1 to $999	38	20 200
$1,000 to $4,999	181	452 387
$5,000 to $9,999	81	591 790
$10,000 to $19,999	130	1 843 931
$20,000 and over	439	18 878 085

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	715	898	621	745	141	153	714	1 016
Motortrucks including pickups	761	1 586	575	889	434	697	669	1 327
Tractors other than garden tractors and motor tillers	734	2 110	527	1 147	455	963	640	1 746
Riding garden tractors 7 hp and over	140	155	116	126	26	29	(NA)	(NA)
Grain and bean combines, self-propelled	487	722	336	446	231	276	345	510
Cornpickers, corn heads, and picker-shellers	8	12	2	3	7	9	1	1
Pickup balers	139	142	59	60	81	82	166	187

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	549	(X)	505	(X)	748	(NA)	(NA)	(NA)
Cattle and calves	527	29 327	489	12 847	730	50 052	655	18 304
Farms with—								
1 to 4	40	101	76	214	111	(NA)	(NA)	(NA)
5 to 9	39	253	105	702		(NA)	(NA)	(NA)
10 to 19	73	990	97	1 334	98	(NA)	(NA)	(NA)
20 and over	375	27 983	211	10 597	521	(NA)	(NA)	(NA)
Cows and heifers that had calved	477	18 981	(X)	(X)	719	33 761	(NA)	(NA)
Milk cows	100	350	(X)	(X)	250	975	(NA)	(NA)
Farms with—								
1 or 2	72	91	(X)	(X)	185	(NA)	(NA)	(NA)
3 or 4	17	56	(X)	(X)	40	(NA)	(NA)	(NA)
5 to 9	6	41	(X)	(X)	15	(NA)	(NA)	(NA)
10 and over	5	162	(X)	(X)	10	(NA)	(NA)	(NA)
Hogs and pigs	77	1 314	32	1 630	119	1 198	33	1 229
Farms with—								
1 to 4	38	86	6	12	101	(NA)	15	(NA)
5 to 9	14	88	5	43		(NA)		(NA)
10 to 24	10	159	9	163	12	(NA)	18	(NA)
25 and over	15	981	12	1 412	6	(NA)		(NA)
Feeder pigs	(X)	(X)	15	1 056	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	36	343	(X)	(X)	49	260	(X)	(X)
December 1 of preceding year and May 31	28	173	(X)	(X)	33	159	(X)	(X)
June 1 and November 30	25	170	(X)	(X)	34	101	(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	60	1 578	43	744	108	1 586	62	925
Horses and ponies	244	903	30	70	(NA)	(NA)	19	26
Chickens 3 months old or older	114	31 578	11	22 572	346	39 319	(NA)	15 547
Farms with—								
1 to 99	103	2 880	2	2	332	(NA)	(NA)	(NA)
100 to 399	8	1 298	6	1 170	8	(NA)	(NA)	(NA)
400 to 1,599	1	(D)	1	(D)	3	(NA)	(NA)	(NA)
1,600 and over	2	(D)	2	(D)	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	108	31 185	11	22 372	317	37 089	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	15	4	100	(NA)	(NA)	-	-
Other livestock and poultry	46	(X)	5	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	6	78
For grain	farms.	3	63
	acres.	22	572
	bushels.	825	16 642
Cut for silage, green or dry fodder, or hogged or grazed	farms.	3	(NA)
	acres.	50	150
Sorghums for all purposes except sirup	farms.	8	11
For grain or seed	farms.	6	7
	acres.	132	111
	bushels.	3 579	1 837
Cut for silage, dry forage or hay, or hogged or grazed	farms.	2	(NA)
	acres.	22	209
Wheat for grain	farms.	5	1
	acres.	99	40
	bushels.	1 760	800
Other small grains for grain	farms.	563	(NA)
	acres.	123 595	99 829
Soybeans for beans	farms.	404	45
	acres.	79 894	4 685
	bushels.	1 813 923	112 075
Hay, excluding sorghum hay	farms.	73	(NA)
	acres.	1 929	7 221
	tons.	4 057	14 738
Cotton	farms.	2	11
	acres.	4	124
	bales.	2	127
Peanuts for nuts	farms.	-	1
	acres.	-	2
	pounds.	-	1 200
Tobacco	farms.	-	-
	acres.	-	-
	pounds.	-	-
Irish potatoes and sweetpotatoes	farms.	13	(NA)
	acres.	49	196
Vegetables, sweet corn, or melons for sale	farms.	4	12
	acres.	1	92
Berries for sale	farms.	1	-
	acres.	(Z)	-
Land in orchards (see text)	farms.	11	28
	acres.	34	138
Other crops	farms.	8	(NA)
	acres.	376	(NA)
Greenhouse products under glass or other protection	farms.	2	(NA)
	sq. ft.	4 560	150

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.	696	533
Land in farms	acres.	350 881	325 729
Average size of farm	acres.	504.1	611.1
Value of land and buildings	dollars.	113 478 289	(NA)
Average per farm	dollars.	163 043	(NA)
Average per acre	dollars.	323.40	(NA)
Land in Farms According to Use			
Total cropland	farms.	676	(NA)
	acres.	304 968	269 764
Harvested cropland	farms.	640	522
	acres.	202 715	111 766
Number of farms by acres harvested:			
1 to 49 acres		51	(NA)
50 to 99 acres		51	(NA)
100 to 199 acres		146	(NA)
200 to 499 acres		272	(NA)
500 to 999 acres		104	(NA)
1,000 acres and over		16	(NA)
1,000 to 1,999 acres		16	(NA)
2,000 acres and over		-	(NA)
Cropland used only for pasture or grazing	farms.	311	427
	acres.	66 627	143 650
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	21	11
	acres.	2 861	1 460
Cropland on which all crops failed	farms.	35	1
	acres.	3 524	10
Cropland in cultivated summer fallow	farms.	30	-
	acres.	6 584	-
Cropland idle [/]	farms.	137	77
	acres.	22 657	12 878
Total woodland	farms.	129	106
	acres.	14 980	22 989
Woodland pastured	farms.	74	63
	acres.	7 587	15 661
Woodland not pastured	farms.	72	48
	acres.	7 393	7 328
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	80	94
	acres.	20 131	18 934
Improved pastureland and rangeland	farms	34	47
	acres.	5 054	4 911
Pastureland and rangeland not improved	farms.	55	(NA)
	acres.	15 077	14 023
All other land (see text)	farms.	314	469
	acres.	10 802	14 041
Irrigated land	farms.	566	498
	acres.	130 074	102 289
Total pastureland (all types)	farms.	356	(NA)
	acres.	94 345	178 245
Conservation Practices			
Grain or row crops farmed on the contour	farms.	24	(NA)
	acres.	6 233	(NA)
Stripcropping systems to control erosion	farms.	1	(NA)
	acres.	100	(NA)
Cropland and pastureland having terraces	farms.	51	(NA)
	acres.	15 635	(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	696	533	350 881	640	333 152	202 715	566	309 025	130 074
Farms with–									
1 to 9 acres	6	1	16	1	2	1	-	-	-
10 to 49 acres	25	12	746	16	562	485	13	441	360
50 to 69 acres	14	9	830	7	445	410	6	387	304
70 to 99 acres	30	20	2 579	25	2 152	1 757	16	1 360	1 036
100 to 139 acres	34	29	3 872	32	3 601	2 694	29	3 289	2 149
140 to 179 acres	39	34	6 201	35	5 573	3 745	24	3 850	1 815
180 to 219 acres	50	25	9 956	46	9 122	7 741	32	6 378	4 324
220 to 259 acres	40	29	9 473	38	8 973	6 280	36	8 466	5 355
260 to 499 acres	191	119	71 964	182	68 690	48 881	169	64 425	30 968
500 to 999 acres	188	174	129 678	184	126 338	78 081	171	118 162	48 886
1,000 to 1,999 acres	69	63	89 874	65	85 002	41 521	61	79 575	26 047
2,000 acres and over	10	18	25 692	9	22 692	11 119	9	22 692	8 830

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.	593
Proportion of all class 1-5 farms	percent.	85.2
Land in farms	acres.	318 594
Cropland	acres.	285 668
Class 1-5 farms irrigated in 1969	number.	566
Proportion of all class 1-5 farms	percent.	81.3
Land in farms	acres.	309 025
Average per farm	acres.	545.9
Cropland	acres.	277 243
Harvested cropland	acres.	189 151
Irrigated land	acres.	130 074
Average per farm	acres.	229.8
Irrigated land–Continued		
Cropland	farms.	566
	acres.	130 074
Harvested	farms.	562
	acres.	126 975
Used only for pasture	farms.	16
	acres.	1 909
Pasture, other than cropland pasture	farms.	-
	acres.	-
Water used	acre-feet.	163 096
Class 1-5 farms with artificial drainage	number.	215
Proportion of class 1-5 farms	percent.	30.8
Land in farms	acres.	126 642
Average per farm	acres.	589.0
Drained land	acres.	105 652
Average per farm	acres.	491.4
Class 1-5 farms reporting both irrigation and drainage in 1969	number.	184
Land in farms	acres.	109 886

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	696	1	533
acres.	350 881	395	325 729
Harvested cropland	640	1	522
acres	202 715	230	111 766
Full owners	144	-	99
acres	54 465	-	(NA)
Harvested cropland	106	-	(NA)
acres.	20 372	-	(NA)
Part owners	301	-	254
acres	182 507	-	(NA)
Harvested cropland	293	-	(NA)
acres.	108 294	-	(NA)
Tenants	251	1	177
acres	113 909	395	(NA)
Harvested cropland	241	1	(NA)
acres.	74 049	230	(NA)
Percent of tenancy	36.0	100.0	33.2
Farms by type of organization.			
Individual or family	562	1	(NA)
acres	282 414	395	(NA)
Partnership	78	-	(NA)
acres.	48 047	-	(NA)
Corporation, including family owned	38	-	(NA)
acres.	14 041	-	(NA)
10 or fewer shareholders	25	-	(NA)
acres.	9 802	-	(NA)
More than 10 shareholders	13	-	(NA)
acres.	4 239	-	(NA)
Other	18	-	(NA)
acres.	6 379	-	(NA)
Farm operators by age groups:			
Under 25 years	40	-	18
25 to 34 years	128	-	74
35 to 44 years	133	-	93
45 to 54 years	158	1	172
55 to 64 years	177	-	129
65 years and over	60	-	47
Average age	46.5	51.0	(NA)
Farm operators by place of residence:			
On farm operated	510	1	475
Not on farm operated	130	-	48
Farm operators reporting days of work off farm	149	-	76
1 to 49 days	33	-	36
50 to 99 days	42	-	9
100 to 199 days	28	-	10
200 days and over	46	-	21

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	179
Class 2– " $20,000 to $39,999	228	184
Class 3– " $10,000 to $19,999	119	81
Class 4– " $5,000 to $9,999	94	60
Class 5– " $2,500 to $4,999	63	29
Market value of all agricultural products sold (see text)	696	533
dollars.	22 751 442	19 112 310
Average per farm	32 688	35 857
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	49	29
$5,000 to $7,499	54	30
$7,500 to $9,999	40	30
$10,000 to $14,999	54	36
$15,000 to $19,999	65	45
$20,000 to $29,999	115	97
$30,000 to $39,999	113	87
$40,000 to $59,999	98	95
$60,000 and over	94	84
$60,000 to $79,999	42	(NA)
$80,000 and over	52	(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	633	20 997 344
Grains	626	20 930 579
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	22	51 681
Other field crops	5	11 162
Vegetables, sweet corn, and melons	-	-
Fruits, nuts, and berries	4	1 930
Nursery and greenhouse products	2	1 992
Forest products sold'	12	11 751
Livestock, poultry, and their products sold	395	1 742 347
Poultry and poultry products	7	179 826
Dairy products	7	96 414
Dairy cattle and calves	12	37 813
Other cattle and calves	366	1 373 892
Hogs, sheep, and goats	59	45 604
Other livestock and livestock products	23	8 798
Farms with farm-related income from—		
Customwork and other agricultural services	52	196 251
Recreational services	2	1 492
Government farm programs	74	59 890

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.	696	533
dollars.	16 012 736	(NA)
Number of farms with expenditures of—		
$1 to $1,999	31	(NA)
$2,000 to $2,999	24	(NA)
$3,000 to $4,999	51	(NA)
$5,000 to $9,999	110	(NA)
$10,000 to $19,999	191	(NA)
$20,000 to $39,999	190	(NA)
$40,000 and over	99	(NA)
Items reported both years ..... dollars.	9 070 038	5 062 125
Livestock and poultry ..... farms.	130	(NA)
dollars.	336 758	192 866
Feed for livestock and poultry ..... farms.	349	406
dollars.	524 102	546 871
Commercially mixed formula feeds ..... farms.	296	298
tons.	5 657	(NA)
dollars.	419 985	315 746
Feed ingredients ..... farms.	38	(NA)
tons.	271	(NA)
dollars.	18 697	(NA)
Whole grains ..... farms.	60	113
tons.	622	(NA)
dollars.	41 083	148 613
Hay, green chop, and silage ..... farms.	73	173
tons.	2 317	(NA)
dollars.	44 337	82 512
Seeds, bulbs, plants, and trees ..... farms.	597	377
dollars.	1 671 961	657 365
Commercial fertilizer ..... farms.	642	510
dollars.	2 555 493	1 262 635
Lime ..... farms.	43	49
dollars.	41 648	(NA)
Other agricultural chemicals (see text) ..... farms.	490	(NA)
dollars.	787 231	(NA)
Gasoline and other petroleum fuel and oil for the farm business ... farms.	696	533
dollars.	1 439 587	1 055 571
Gasoline ..... farms.	665	518
dollars.	490 498	444 713
Diesel oil ..... farms.	493	310
dollars.	536 806	268 820
LP gas, butane, and propane .... farms.	355	240
dollars.	265 427	188 722
Motor oil, grease, piped gas, kerosene, and fuel oil .... farms.	691	533
dollars.	146 856	153 316
Hired farm labor ..... farms.	555	429
dollars.	1 942 668	1 120 882
Workers by number of days worked. 150 days or more ..... farms.	316	306
workers.	547	513
Less than 150 days ..... farms.	416	(NA)
workers.	1 382	(NA)
Contract labor ..... farms.	31	(NA)
dollars.	48 177	(NA)
Machine hire and customwork ..... farms.	333	189
dollars.	551 292	225 935
All other production expenses ..... farms.	691	(NA)
dollars.	6 113 819	(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	688	20 791 177
By value groups:		
$1 to $4,999	84	202 971
$5,000 to $9,999	57	427 790
$10,000 to $19,999	124	1 777 431
$20,000 to $29,999	133	3 193 690
$30,000 to $49,999	142	5 086 896
$50,000 and over	148	10 102 399

	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	595	765	520	635	118	130	496	720
2 or 3	142	294	103	212	11	23	(NA)	(NA)
4 and over	6	24	2	8	-	-	(NA)	(NA)
Motortrucks including pickups	632	1 433	492	796	382	637	521	1 156
2 and over	453	1 254	203	507	182	437	(NA)	(NA)
Tractors other than garden tractors and motor tillers	625	1 961	481	1 088	387	873	508	1 580
2 or 3	308	779	234	554	191	454	(NA)	(NA)
4 and over	219	1 084	84	371	58	281	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	618	1 894	478	1 068	381	826	506	1 536
Crawler tractors	36	67	13	20	25	47	34	44
Riding garden tractors 7 hp and over	122	137	103	113	21	24	(NA)	(NA)
Grain and bean combines, self-propelled	473	703	327	433	225	270	345	510
Cornpickers, corn heads, and picker-shellers	6	10	2	3	5	7	(NA)	(NA)
Corn heads for combines	4	8	2	3	3	5	(NA)	(NA)
Other cornpickers and picker-shellers	2	2	-	-	2	2	(NA)	(NA)
Pickup balers	122	125	56	57	67	68	(NA)	(NA)
Windrowers, pull and self-propelled /.	57	59	21	22	37	37	(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	71	(X)	7	(X)
Chickens 3 months old or older	64	29 550	4	21 570
Farms with—				
1 to 1,599	62	2 550	2	570
1,600 to 3,199	-	-	-	-
3,200 to 9,999	1	(D)	1	(D)
10,000 and over	1	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	61	29 409	4	21 570
Pullets not yet of laying age	5	73	-	-
Other chickens	17	68	-	-
Broilers and other meat-type chickens less than 3 months old	1	15	-	-
1969				
Turkeys	1	10	-	-
Turkey hens kept for breeding	1	7	-	-
Other turkeys	1	3	-	-
Ducks, geese, and other poultry	17	502	3	280
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	193	34 730	(NA)	15 052
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	16	354

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	425	(X)	391	(X)	(X)	(X)
Any cattle, hogs, or sheep	406	(X)	383	(X)	(X)	(X)
Cattle and calves	390	26 662	375	11 934	10	440
Farms with—						
1 to 19	73	651	172	1 533	3	7
20 to 49	122	3 988	121	3 908	5	205
50 to 99	113	7 884	67	4 612	1	(D)
100 to 199	62	8 158	14	1 641	1	(D)
200 and over	20	5 981	1	(D)	-	-
200 to 499	18	(D)	1	(D)	-	-
500 and over	2	(D)	-	-	-	-
Cattle	(X)	(X)	244	2 684	7	202
Farms with—						
1 to 9	(X)	(X)	159	599	2	16
10 to 19	(X)	(X)	56	753	4	53
20 to 49	(X)	(X)	19	570	-	-
50 to 99	(X)	(X)	8	487	-	-
100 and over	(X)	(X)	2	(D)	1	(D)
100 to 199	(X)	(X)	2	(D)	1	(D)
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	357	9 250	9	238
Farms with—						
1 to 9	(X)	(X)	106	494	3	7
10 to 19	(X)	(X)	87	1 162	-	-
20 to 49	(X)	(X)	104	3 245	5	151
50 to 99	(X)	(X)	51	3 300	1	80
100 and over	(X)	(X)	9	1 049	-	-
100 to 199	(X)	(X)	9	1 049	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	325	5 255	(X)	(X)	(X)	(X)
Bulls and steers, including calves	355	3 703	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	5	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	483	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	476	43 694	462	16 338	(NA)	504
Cattle	(NA)	(NA)	254	3 154	3	140
Calves	(NA)	(NA)	452	13 184	13	364

	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	372	17 704	387	26 378	65	284	357	17 420
Farms with—								
1 to 19	106	933	72	603	62	143	94	878
20 to 49	135	4 304	124	4 050	1	39	136	4 337
50 to 99	84	5 476	110	7 736	2	102	80	5 245
100 and over	47	6 991	81	13 989	-	-	47	6 960
1964								
Total on place	472	29 688	(NA)	42 928	140	766	(NA)	28 922

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	1 086	21	1 551	64	760	15	913
Farms with—								
1 to 24	33	105	9	139	(NA)	(NA)	(NA)	(NA)
25 to 49	7	235	4	148	(NA)	(NA)	(NA)	(NA)
50 to 99	6	(D)	3	185	(NA)	(NA)	(NA)	(NA)
100 and over	2	(D)	5	1 079	(NA)	(NA)	(NA)	(NA)
100 to 199	2	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	2	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	24	297	(X)	(X)	19	150	(X)	(X)
Other hogs and pigs	43	789	(X)	(X)	59	610	(X)	(X)
Feeder pigs sold	(X)	(X)	13	1 050	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	25	320	(X)	(X)	20	188	(X)	(X)
December 1 of preceding year and May 31	19	156	(X)	(X)	16	130	(X)	(X)
June 1 and November 30	21	164	(X)	(X)	12	58	(X)	(X)
Sheep and lambs	44	1 306	34	646	69	1 045	41	677
Any goats	2	14	-	-	-	-	-	-
All other livestock	192	(X)	23	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	653
	dollars	3 384 372
Commercial fertilizer	farms	630
	acres on which used	204 368
	tons	33 437
	dollars	2 555 493
Lime	farms	43
	acres on which used	6 250
	tons	6 540
	dollars	41 648
Sprays, dusts, fumigants, etc. to control—		
Insects on hay crops	farms	1
	acres on which used	200
	dollars	1 800
Insects on other crops	farms	200
	acres on which used	49 020
	dollars	135 681
Nematodes in crops	farms	10
	acres on which used	2 267
	dollars	6 441
Diseases in crops and orchards	farms	3
	acres on which used	735
	dollars	2 886
Weeds or grass in crops	farms	400
	acres on which used	104 662
	dollars	629 930
Weeds or brush in pasture	farms	8
	acres on which used	439
	dollars	3 014
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	1
	acres on which used	33
	dollars	50
Insect control on livestock and poultry	farms	87
	dollars	5 199

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	311	66 627	16	1 909	117	8 850	117	1 175	1	23
Improved pasture	34	5 054	-	-	16	2 296	16	306	-	-
Field corn for all purposes	3	50	-	-	1	25	1	3	-	-
Sorghums for all purposes	6	132	-	-	5	112	5	18	-	-
All small grains	543	123 419	543	123 324	543	122 514	540	21 589	18	182
Field crops other than corn, sorghums, small grains, silage, and field seeds	372	79 379	34	3 972	318	69 616	318	9 980	-	-
Hay or grass silage	60	1 825	6	236	23	676	23	128	-	-
Field seeds	4	254	2	94	3	194	3	19	2	5
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	9	33	1	(Z)	1	3	1	1	-	-
Nursery or greenhouse products	2	(Z)	-	-	-	-	-	-	-	-
All other crops	3	82	-	-	3	82	3	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)	-	-	-	-	-	38	481	13 613
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	3	50	(X)	-	-	(NA)	109	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	6	132	3 579	-	-	4	70	1 087
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)	3	140	448	-	-	1	12	19
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	9	232	463	-	-	26	1 074	2 796
Small grain hay (tons, dry)	3	128	182	1	68	9	575	564
Other hay (tons, dry)	45	1 325	2 724	5	168	(NA)	5 169	10 270
Grass silage (tons, green)	-	-	-	-	-	5	131	606
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	75	1 040	-	-	3	75	13	-	1	40	800
Winter wheat (bushels)	3	75	1 040	-	-	3	75	13	-	-	-	-
Oats for grain (bushels)	1	20	200	-	-	1	20	2	-	33	1 255	50 809
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	367	79 343	1 802 828	32	3 958	313	69 581	9 969	-	41	4 629	110 455
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	4	2	300	-	-	2	1	(Z)	-	9	19	348
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	4	77	78

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	-	-	-	-	2	2
Selected vegetables.						
Tomatoes	-	-	-	-	1	-
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	33	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	21	120	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	30	3	14	2	16	1	960
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	1	6	480	1	180	1	300	-	-
1964	4	(NA)	30	1	4	4	26	3	1 050
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	1	6	480	1	180	1	300	-	-
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	-	(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.								
Tomatoes	2	4 560	(X)	1 992	(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	10 805	10	6 546
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	4	934	(NA)	(NA)
Other forest products	1	12	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	1 452	1 826
Land in farms ..... acres..	136 453	128 385
Average size of farm ..... acres..	93.9	70.3
Approximate land area ..... acres..	181 120	181 125
Proportion in farms ..... percent..	75.3	70.8
Value of land and buildings ..... dollars..	88 666 060	(NA)
Average per farm ..... dollars..	61 064	34 606
Average per acre ..... dollars..	649.79	474.98
Land in Farms According to Use		
Total cropland ..... farms..	1 313	1 405
acres..	104 149	62 348
Harvested cropland ..... farms..	1 025	1 322
acres..	57 417	48 103
Number of farms by acres harvested:		
1 to 9 acres	278	234
10 to 19 acres	268	366
20 to 29 acres	135	328
30 to 49 acres	121	220
Number of farms by acres harvested:		
50 to 99 acres	110	100
100 to 199 acres	42	43
200 to 499 acres	50	24
500 to 999 acres	18	6
1,000 acres and over	3	1
Cropland used only for pasture or grazing ..... farms..	863	271
acres..	35 179	9 564
All other cropland (see text) ..... farms..	341	(NA)
acres..	11 553	4 681
Woodland including woodland pasture ..... farms..	123	84
acres..	7 807	4 814
All other land (see text) ..... farms..	868	(NA)
acres..	24 497	61 222
Irrigated land ..... farms..	125	83
acres..	14 319	8 893

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	1 452	136 453	1 025	118 962	57 417	125	35 441	14 319	1 826	128 385	1 322	48 103
Farms with–												
1 to 9 acres	105	394	46	195	159	3	7	3	117	582	44	175
10 to 49 acres	733	19 963	466	13 071	6 128	31	969	526	1 097	30 880	761	13 253
50 to 69 acres	159	9 252	130	7 535	2 886	8	429	213	223	12 732	179	4 627
70 to 99 acres	145	11 759	117	9 558	4 042	10	793	353	133	10 750	111	3 716
100 to 139 acres	107	12 421	84	9 712	3 541	7	834	192	100	11 424	83	3 673
140 to 179 acres	57	8 845	43	6 719	2 666	7	1 125	657	44	6 957	41	2 861
180 to 219 acres	24	4 743	21	4 153	2 048	4	802	302	25	4 913	23	1 942
220 to 259 acres	28	6 660	25	5 982	2 696	8	1 910	703	21	4 948	18	1 762
260 to 499 acres	49	17 577	48	17 198	9 764	24	9 182	4 532	35	11 860	32	5 064
500 to 999 acres	30	21 372	30	21 372	14 156	18	12 401	4 910	18	12 860	17	4 562
1,000 to 1,999 acres	12	14 935	12	14 935	6 835	5	6 989	1 928	10	13 470	10	3 853
2,000 acres and over	3	8 532	3	8 532	2 496	–	–	–	3	7 013	3	2 615

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..	1 452	1 826	270	463
acres..	136 453	128 385	9 870	15 157
Harvested cropland ..... farms..	1 025	1 322	224	446
acres..	57 417	48 103	4 214	9 594
Full owners ..... farms..	830	792	131	65
acres..	42 742	36 924	4 664	2 165
Harvested cropland .. farms..	498	404	98	52
acres..	10 729	8 149	1 563	845
Part owners ..... farms..	337	354	33	40
acres..	66 779	48 606	1 828	1 562
Harvested cropland .. farms..	277	297	29	39
acres..	30 291	18 563	673	891
Tenants ..... farms..	285	676	106	358
acres..	26 932	38 683	3 378	11 430
Harvested cropland .. farms..	250	617	97	355
acres..	16 397	18 782	1 978	7 858
Percent of tenancy	19.6	37.0	39.2	77.3

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	16	31	5	(NA)
25 to 34 years	119	160	15	(NA)
35 to 44 years	258	383	49	(NA)
45 to 54 years	384	516	92	(NA)
55 to 64 years	413	439	64	(NA)
65 years and over	262	297	45	(NA)
Average age	52.6	51.5	52.3	(NA)
Farm operators by place of residence:				
On farm operated	947	1 633	195	(NA)
Not on farm operated	324	(NA)	36	(NA)
Farm operators reporting days of work off farm	794	738	142	(NA)
1 to 49 days	114	234	30	(NA)
50 to 99 days	68		15	(NA)
100 to 199 days	162	504	42	(NA)
200 days and over	450		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	63	30
Class 2– " $20,000 to $39,999	104	67
Class 3– " $10,000 to $19,999	73	88
Class 4– " $5,000 to $9,999	73	64
Class 5– " $2,500 to $4,999	132	151
Class 6 (see text)	336	708
Part time (see text)	465	451
Part retirement (see text)	205	266
Abnormal (see text)	1	1

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	9 903 144	7 763 250
Average per farm ..... dollars..	6 820	4 252
Crops including nursery products and hay ..... farms..	729	(NA)
dollars..	5 280 457	4 583 552
Forest products ..... farms..	2	–
dollars..	1 075	–
Livestock, poultry, and their products ..... farms..	1 011	(NA)
dollars..	4 621 612	3 173 700

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	256	449
$250 to $499	178	205
$500 to $999	300	263
$1,000 to $1,499	136	218
$1,500 to $1,999	90	176
$2,000 to $2,499	79	114
$2,500 and over	413	401

		1969	1964
Farms with farm-related income from—			
Customwork and other agricultural services	farms	64	(NA)
	dollars	63 827	(NA)
Recreational services	farms	6	6
	dollars	1 860	6 003
Government farm programs	farms	417	(NA)
	dollars	401 907	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	1 452	1 821
	dollars	7 940 079	(NA)
Number of farms with expenditures of—			
$1 to $499		377	(NA)
$500 to $999		292	(NA)
$1,000 to $1,999		252	(NA)
$2,000 to $2,999		141	(NA)
$3,000 to $4,999		84	(NA)
$5,000 to $9,999		97	(NA)
$10,000 and over		209	(NA)
Items reported both years	dollars	5 098 833	4 098 150
Livestock and poultry	farms	465	513
	dollars	457 328	307 575
Feed for livestock and poultry	farms	1 085	1 497
	dollars	1 650 197	1 309 250
Commercially mixed formula feeds	farms	642	1 074
	tons	17 279	12 853
	dollars	1 213 627	1 065 250

		1969	1964
Seeds, bulbs, plants, and trees	farms	894	1 189
	dollars	385 701	528 405
Commercial fertilizer	farms	1 072	1 129
	dollars	738 408	425 665
Lime	farms	160	215
	dollars	49 856	(NA)
Other agricultural chemicals (see text)	farms	524	(NA)
	dollars	195 538	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	1 351	1 236
	dollars	600 029	616 685
Hired farm labor	farms	645	659
	dollars	1 039 993	808 795
Contract labor, machine hire, and customwork	farms	414	386
	dollars	227 177	101 775
All other production expenses	farms	995	(NA)
	dollars	2 595 852	(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	1 321	8 939 763
By value groups:		
$1 to $999	229	115 525
$1,000 to $4,999	661	1 494 706
$5,000 to $9,999	184	1 214 727
$10,000 to $19,999	144	1 907 680
$20,000 and over	103	4 207 125

	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	900	1 080	557	663	389	417	1 447	1 692
Motortrucks including pickups	850	1 064	509	599	402	465	893	1 058
Tractors other than garden tractors and motor tillers	946	1 483	409	624	624	859	729	1 153
Riding garden tractors 7 hp and over	87	89	70	72	17	17	(NA)	(NA)
Grain and bean combines, self-propelled	67	94	49	67	22	27	43	61
Cornpickers, corn heads, and picker-shellers	43	51	21	24	25	27	32	32
Pickup balers	140	143	81	82	61	61	175	184

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	1 193	(X)	969	(X)	1 641	(NA)	(NA)	(NA)
Cattle and calves	1 157	33 127	903	12 842	1 529	40 163	1 036	12 549
Farms with—								
1 to 4	184	506	324	837	602	(NA)	(NA)	(NA)
5 to 9	211	1 446	247	1 649		(NA)	(NA)	(NA)
10 to 19	317	4 307	166	2 223	408	(NA)	(NA)	(NA)
20 and over	445	26 868	166	8 133	519	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 020	19 947	(X)	(X)	1 494	25 004	(NA)	(NA)
Milk cows	535	6 463	(X)	(X)	997	8 643	(NA)	(NA)
Farms with—								
1 or 2	289	402	(X)	(X)	410	(NA)	(NA)	(NA)
3 or 4	85	288	(X)	(X)	262	(NA)	(NA)	(NA)
5 to 9	49	301	(X)	(X)	209	(NA)	(NA)	(NA)
10 and over	112	5 472	(X)	(X)	116	(NA)	(NA)	(NA)
Hogs and pigs	325	5 688	160	5 612	684	5 314	114	3 605
Farms with—								
1 to 4	143	309	39	110	566	(NA)	53	(NA)
5 to 9	68	446	23	156	99	(NA)		(NA)
10 to 24	77	1 069	48	764	19	(NA)	61	(NA)
25 and over	37	3 864	50	4 582		(NA)		(NA)
Feeder pigs	(X)	(X)	27	2 043	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	192	1 336	(X)	(X)	418	808	(X)	(X)
December 1 of preceding year and May 31	155	736	(X)	(X)	271	403	(X)	(X)
June 1 and November 30	126	600	(X)	(X)	259	405	(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	69	559	30	381	109	674	23	197
Horses and ponies	389	247	34	71	(NA)	(NA)	44	74
Chickens 3 months old or older	546	23 782	14	1 909	1 143	52 216	(NA)	9 783
Farms with–								
1 to 99	517	16 355	10	384	1 105	(NA)	(NA)	(NA)
100 to 399	27	(D)	3	525	29	(NA)	(NA)	(NA)
400 to 1,599	1	1 200	1	1 000	5	(NA)	(NA)	(NA)
1,600 and over	1	(D)	-	-	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	526	19 600	13	1 814	1 108	44 016	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	21	794	-	-	(NA)	(NA)	1	9 000
Other livestock and poultry	287	(X)	33	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes .....farms.	466	873
For grain .....farms.	434	746
acres.	5 000	7 729
bushels.	117 678	141 475
Cut for silage, green or dry fodder, or hogged or grazed .....farms.	43	(NA)
acres.	663	1 626
Sorghums for all purposes except sirup .....farms.	20	7
For grain or seed .....farms.	1	-
acres.	310	-
bushels.	(D)	-
Cut for silage, dry forage or hay, or hogged or grazed .....farms.	19	(NA)
acres.	353	112
Wheat for grain .....farms.	3	2
acres.	486	6
bushels.	14 260	147
Other small grains for grain .....farms.	94	(NA)
acres.	13 215	8 766
Soybeans for beans .....farms.	77	3
acres.	12 517	70
bushels.	228 171	1 395
Hay, excluding sorghum hay .....farms.	438	(NA)
acres.	9 753	10 343
tons.	17 037	16 896
Cotton .....farms.	412	743
acres.	6 734	9 916
bales.	5 747	6 325
Peanuts for nuts .....farms.	1	-
acres.	-	-
pounds.	200	-
Tobacco .....farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ...farms.	154	(NA)
acres.	1 069	379
Vegetables, sweet corn, or melons for sale .....farms.	91	247
acres.	380	565
Berries for sale .....farms.	3	2
acres.	2	(Z)
Land in orchards (see text) .....farms.	23	34
acres.	93	281
Other crops .....farms.	87	(NA)
acres.	7 198	(NA)
Greenhouse products under glass or other protection .....farms.	6	(NA)
sq.ft.	126 350	188 380

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	400
Land in farms .....acres.	97 239	73 995
Average size of farm .....acres.	218.5	184.9
Value of land and buildings .....dollars.	57 458 046	(NA)
Average per farm .....dollars.	129 119	(NA)
Average per acre .....dollars.	590.89	(NA)
Land in Farms According to Use		
Total cropland .....farms.	426	(NA)
acres.	76 039	39 361
Harvested cropland .....farms.	400	370
acres.	48 599	30 641
Number of farms by acres harvested:		
1 to 49 acres	192	(NA)
50 to 99 acres	96	(NA)
100 to 199 acres	41	(NA)
200 to 499 acres	50	(NA)
500 to 999 acres	18	(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.	264	60
acres.	19 784	5 478
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....farms.	20	17
acres.	1 996	899
Cropland on which all crops failed .....farms.	19	16
acres.	731	328
Cropland in cultivated summer fallow .....farms.	18	-
acres.	2 252	-
Cropland idle .....farms.	66	24
acres.	2 677	2 015
Total woodland .....farms.	53	30
acres.	6 299	3 755
Woodland pastured .....farms.	32	23
acres.	3 056	3 091
Woodland not pastured .....farms.	22	9
acres.	3 243	664
Pastureland and rangeland (other than cropland and woodland pasture) ..farms.	113	296
acres.	11 183	26 948
Improved pastureland and rangeland .....farms.	70	187
acres.	5 775	13 723
Pastureland and rangeland not improved .....farms.	60	(NA)
acres.	5 408	13 225
All other land (see text) .....farms.	226	377
acres.	3 718	3 929
Irrigated land .....farms.	85	79
acres.	13 638	8 842
Total pastureland (all types) .....farms.	346	(NA)
acres.	34 023	35 517
Conservation Practices		
Grain or row crops farmed on the contour .....farms.	5	(NA)
acres.	694	(NA)
Stripcropping systems to control erosion .....farms.	-	(NA)
acres.	-	(NA)
Cropland and pastureland having terraces .....farms.	3	(NA)
acres.	774	(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	400	97 239	400	93 616	48 599	85	33 135	13 638
Farms with–									
1 to 9 acres	8	6	32	2	7	3	1	5	1
10 to 49 acres	66	91	2 196	51	1 736	1 203	5	136	127
50 to 69 acres	47	53	2 774	44	2 588	1 300	4	218	136
70 to 99 acres	77	69	6 408	70	5 811	2 903	5	404	231
100 to 139 acres	69	56	8 010	63	7 261	3 009	6	712	178
140 to 179 acres	41	30	6 452	37	5 822	2 543	7	1 125	657
180 to 219 acres	22	17	4 328	20	3 953	2 017	4	802	302
220 to 259 acres	24	16	5 723	23	5 501	2 613	7	1 679	671
260 to 499 acres	47	32	16 995	46	16 616	9 714	24	9 182	4 532
500 to 999 acres	29	17	20 854	29	20 854	13 963	17	11 883	4 875
1,000 to 1,999 acres	12	10	14 935	12	14 935	6 835	5	6 989	1 928
2,000 acres and over	3	3	8 532	3	8 532	2 496	-	-	-

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)	90
Proportion of all class 1-5 farms (percent)	20.2
Land in farms (acres)	33 871
Cropland (acres)	30 840
Class 1-5 farms irrigated in 1969 (number)	85
Proportion of all class 1-5 farms (percent)	19.1
Land in farms (acres)	33 135
Average per farm (acres)	389.8
Cropland (acres)	30 179
Harvested cropland (acres)	22 484
Irrigated land (acres)	13 638
Average per farm (acres)	160.4
Irrigated land–Continued	
Cropland (farms)	85
(acres)	13 618
Harvested (farms)	81
(acres)	13 335
Used only for pasture (farms)	5
(acres)	283
Pasture, other than cropland pasture (farms)	1
(acres)	20
Water used (acre-feet)	19 442
Class 1-5 farms with artificial drainage (number)	87
Proportion of class 1-5 farms (percent)	19.5
Land in farms (acres)	20 872
Average per farm (acres)	239.9
Drained land (acres)	17 771
Average per farm (acres)	204.2
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	32
Land in farms (acres)	11 073

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)	445	38	400	Corporation, including family owned (farms)	14	1	(NA)
(acres)	97 239	3 261	73 995	(acres)	14 226	71	(NA)
Harvested cropland (farms)	400	35	370	10 or fewer shareholders (farms)	11	1	(NA)
(acres)	48 599	1 523	30 641	(acres)	10 417	71	(NA)
Full owners (farms)	127	13	78	More than 10 shareholders (farms)	3	-	(NA)
(acres)	15 756	1 063	(NA)	(acres)	3 809	-	(NA)
Harvested cropland (farms)	104	10	(NA)	Other (farms)	9	-	(NA)
(acres)	5 487	400	(NA)	(acres)	1 500	-	(NA)
Part owners (farms)	209	11	168	Farm operators by age groups:			
(acres)	59 689	1 122	(NA)	Under 25 years	5	1	7
Harvested cropland (farms)	191	11	(NA)	25 to 34 years	44	7	37
(acres)	28 893	410	(NA)	35 to 44 years	81	5	97
Tenants (farms)	109	14	151	45 to 54 years	138	18	142
(acres)	21 794	1 076	(NA)	55 to 64 years	120	5	86
Harvested cropland (farms)	105	14	(NA)	65 years and over	57	2	31
(acres)	14 219	713	(NA)	Average age	50.7	45.7	(NA)
Percent of tenancy	24.4	36.8	37.7	Farm operators by place of residence:			
Farms by type of organization				On farm operated	312	28	355
Individual or family (farms)	367	27	(NA)	Not on farm operated	95	8	25
(acres)	70 050	2 231	(NA)	Farm operators reporting days of work off farm	148	15	89
Partnership (farms)	55	10	(NA)	1 to 49 days	26	4	28
(acres)	11 463	959	(NA)	50 to 99 days	18	3	18
				100 to 199 days	27	1	14
				200 days and over	77	7	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	63	30
Class 2– " $20,000 to $39,999	104	67
Class 3– " $10,000 to $19,999	73	88
Class 4– " $5,000 to $9,999	73	64
Class 5– " $2,500 to $4,999	132	151
Market value of all agricultural products sold (see text) (farms)	445	400
(dollars)	8 973 362	6 507 199
Average per farm (dollars)	20 164	16 267
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	33	(X)
$2,500 to $4,999	99	151
$5,000 to $7,499	53	39
$7,500 to $9,999	20	25
$10,000 to $14,999	51	44
$15,000 to $19,999	22	44
$20,000 to $29,999	63	45
$30,000 to $39,999	41	22
$40,000 to $59,999	43	15
$60,000 and over	20	16
$60,000 to $79,999	12	(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	297	4 972 544
Grains	126	2 399 130
Tobacco	-	-
Cotton and cottonseed	104	452 814
Field seeds, hay, forage, and silage	49	95 888
Other field crops	74	1 410 499
Vegetables, sweet corn, and melons	30	52 973
Fruits, nuts, and berries	11	6 031
Nursery and greenhouse products	6	555 209
Forest products sold	2	1 075
Livestock, poultry, and their products sold	342	3 999 743
Poultry and poultry products	16	12 269
Dairy products	111	3 010 012
Dairy cattle and calves	111	192 002
Other cattle and calves	223	622 743
Hogs, sheep, and goats	63	144 070
Other livestock and livestock products	20	18 647
Farms with farm-related income from—		
Customwork and other agricultural services	25	46 913
Recreational services	-	-
Government farm programs	141	277 315

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	400
dollars.	6 756 005	(NA)
Number of farms with expenditures of—		
$1 to $1,999	59	(NA)
$2,000 to $2,999	43	(NA)
$3,000 to $4,999	51	(NA)
$5,000 to $9,999	84	(NA)
$10,000 to $19,999	103	(NA)
$20,000 to $39,999	75	(NA)
$40,000 and over	30	(NA)
Items reported both years ..... dollars.	4 311 010	3 296 200
Livestock and poultry ..... farms.	149	(NA)
dollars.	351 636	237 561
Feed for livestock and poultry ..... farms.	323	321
dollars.	1 397 462	1 030 136
Commercially mixed formula feeds ..... farms.	272	238
tons.	15 897	(NA)
dollars.	1 103 220	900 931
Feed ingredients ..... farms.	61	(NA)
tons.	1 342	(NA)
dollars.	67 876	(NA)
Whole grains ..... farms.	73	132
tons.	1 448	(NA)
dollars.	92 904	70 976
Hay, green chop, and silage ..... farms.	96	112
tons.	4 678	(NA)
dollars.	133 462	58 229
Seeds, bulbs, plants, and trees ..... farms.	303	315
dollars.	344 247	455 804
Commercial fertilizer ..... farms.	399	347
dollars.	635 959	313 740
Lime ..... farms.	58	91
dollars.	38 779	(NA)
Other agricultural chemicals (see text) ..... farms.	235	(NA)
dollars.	179 698	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	445	400
dollars.	447 619	484 567
Gasoline ..... farms.	415	388
dollars.	231 755	333 808
Diesel oil ..... farms.	175	48
dollars.	107 437	15 778
LP gas, butane, and propane ..... farms.	149	119
dollars.	59 967	44 040
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	445	367
dollars.	48 460	90 941
Hired farm labor ..... farms.	289	250
dollars.	950 185	701 247
Workers by number of days worked:		
150 days or more ..... farms.	113	140
workers.	264	323
Less than 150 days ..... farms.	239	(NA)
workers.	1 094	(NA)
Contract labor ..... farms.	49	(NA)
dollars.	53 474	(NA)
Machine hire and customwork ..... farms.	145	136
dollars.	130 428	73 145
All other production expenses ..... farms.	435	(NA)
dollars.	2 226 518	(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	433	6 143 161
By value groups:		
$1 to $4,999	144	339 095
$5,000 to $9,999	88	597 021
$10,000 to $19,999	111	1 445 540
$20,000 to $29,999	30	663 465
$30,000 to $49,999	29	1 058 900
$50,000 and over	31	2 039 140

	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	305	374	216	249	106	125	362	480
2 or 3	52	116	26	54	19	38	(NA)	(NA)
4 and over	1	6	1	6	-	-	(NA)	(NA)
Motortrucks including pickups	350	527	248	317	155	210	311	428
2 and over	109	286	49	118	39	94	(NA)	(NA)
Tractors other than garden tractors and motor tillers	388	820	226	411	233	409	341	681
2 or 3	162	379	78	178	88	201	(NA)	(NA)
4 and over	45	260	15	100	15	78	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	383	796	222	398	228	398	334	667
Crawler tractors	16	24	10	13	8	11	12	14
Riding garden tractors 7 hp and over	36	36	31	31	5	5	(NA)	(NA)
Grain and bean combines, self-propelled	64	90	46	63	22	27	38	56
Cornpickers, corn heads, and picker-shellers	30	38	19	22	14	16	(NA)	(NA)
Corn heads for combines	10	14	8	11	2	3	(NA)	(NA)
Other cornpickers and picker-shellers	22	24	11	11	12	13	(NA)	(NA)
Pickup balers	104	106	64	65	41	41	(NA)	(NA)
Windrowers, pull and self-propelled	38	38	29	29	9	9	(NA)	(NA)
Field forage harvesters, shear bar	18	19	9	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	113	(X)	8	(X)
Chickens 3 months old or older	112	6 582	3	450
Farms with–				
1 to 1,599	112	6 582	3	450
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	108	5 305	3	450
Pullets not yet of laying age	32	775	-	-
Other chickens	47	502	-	-
Broilers and other meat-type chickens less than 3 months old	4	86	-	-
Turkeys	12	64	-	-
Turkey hens kept for breeding	8	30	-	-
Other turkeys	7	34	-	-
Ducks, geese, and other poultry	35	845	5	350
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	219	21 689	(NA)	6 502
Broilers and other meat-type chickens	(NA)	(NA)	1	9 000
Turkeys	(NA)	(NA)	13	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	373	(X)	339	(X)	(X)	(X)
Any cattle, hogs, or sheep	360	(X)	335	(X)	(X)	(X)
Cattle and calves	348	21 975	320	9 159	35	479
Farms with–						
1 to 19	93	911	170	1 453	28	220
20 to 49	91	3 087	108	3 130	5	(D)
50 to 99	112	7 816	33	2 058	2	(D)
100 to 199	44	5 466	6	887	-	-
200 and over	8	4 695	3	1 631	-	-
200 to 499	7	(D)	1	(D)	-	-
500 and over	1	(D)	2	(D)	-	-
Cattle	(X)	(X)	215	2 345	4	12
Farms with–						
1 to 9	(X)	(X)	161	666	4	12
10 to 19	(X)	(X)	38	468	-	-
20 to 49	(X)	(X)	8	229	-	-
50 to 99	(X)	(X)	5	354	-	-
100 and over	(X)	(X)	3	628	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	2	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	294	6 814	32	467
Farms with–						
1 to 9	(X)	(X)	100	456	13	65
10 to 19	(X)	(X)	79	1 053	12	144
20 to 49	(X)	(X)	87	2 452	5	(D)
50 to 99	(X)	(X)	22	1 318	2	(D)
100 and over	(X)	(X)	6	1 535	-	-
100 to 199	(X)	(X)	3	432	-	-
200 and over	(X)	(X)	3	1 103	-	-
Heifers and heifer calves	278	5 917	(X)	(X)	(X)	(X)
Bulls and steers, including calves	275	2 084	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	102	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	351	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	336	21 371	274	7 936	(NA)	568
Cattle	(NA)	(NA)	179	2 137	9	64
Calves	(NA)	(NA)	248	5 799	31	504

	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	13 974	342	16 342	198	5 633	215	8 341
Farms with–								
1 to 19	115	958	134	1 212	97	377	108	925
20 to 49	99	3 325	121	3 828	42	1 526	59	1 885
50 to 99	92	5 502	56	3 751	56	3 365	36	2 182
100 and over	19	4 189	31	7 551	3	365	12	3 349
1964								
Total on place	331	14 330	(NA)	15 375	234	5 996	(NA)	8 334

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	3 756	52	4 015	127	2 132	28	2 231
Farms with–								
1 to 24	55	424	20	230	(NA)	(NA)	(NA)	(NA)
25 to 49	8	268	10	381	(NA)	(NA)	(NA)	(NA)
50 to 99	8	582	10	669	(NA)	(NA)	(NA)	(NA)
100 and over	9	2 482	12	2 735	(NA)	(NA)	(NA)	(NA)
100 to 199	3	432	9	1 385	(NA)	(NA)	(NA)	(NA)
200 and over	6	2 050	3	1 350	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	54	460	(X)	(X)	69	156	(X)	(X)
Other hogs and pigs	70	3 296	(X)	(X)	124	1 976	(X)	(X)
Feeder pigs sold	(X)	(X)	13	1 800	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	58	994	(X)	(X)	79	239	(X)	(X)
December 1 of preceding year and May 31	52	525	(X)	(X)	48	111	(X)	(X)
June 1 and November 30	45	469	(X)	(X)	54	128	(X)	(X)
Sheep and lambs	20	191	10	83	19	176	7	88
Any goats	5	20	–	–	–	–	1	2
All other livestock	151	(X)	20	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	409
Total – dollars	854 436
Commercial fertilizer – farms	369
Commercial fertilizer – acres on which used	49 023
Commercial fertilizer – tons	7 860
Commercial fertilizer – dollars	635 959
Lime – farms	58
Lime – acres on which used	2 868
Lime – tons	4 693
Lime – dollars	38 779
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	10
Insects on hay crops – acres on which used	258
Insects on hay crops – dollars	793
Insects on other crops – farms	126
Insects on other crops – acres on which used	14 627
Insects on other crops – dollars	89 818
Nematodes in crops – farms	1
Nematodes in crops – acres on which used	20
Nematodes in crops – dollars	46
Diseases in crops and orchards – farms	7
Diseases in crops and orchards – acres on which used	201
Diseases in crops and orchards – dollars	654
Weeds or grass in crops – farms	91
Weeds or grass in crops – acres on which used	12 668
Weeds or grass in crops – dollars	67 521
Weeds or brush in pasture – farms	8
Weeds or brush in pasture – acres on which used	173
Weeds or brush in pasture – dollars	606
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	10
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	980
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	12 952
Insect control on livestock and poultry – farms	81
Insect control on livestock and poultry – dollars	5 536

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	264	19 784	5	283	133	6 268	131	1 241	6	30
Improved pasture	70	5 775	1	20	37	1 584	37	336	–	–
Field corn for all purposes	117	2 590	2	39	76	1 877	72	244	18	110
Sorghums for all purposes	8	441	–	–	7	401	7	30	–	–
All small grains	73	13 453	71	12 876	73	13 313	73	1 975	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	168	17 772	4	159	148	15 658	138	1 875	13	240
Hay or grass silage	186	7 302	6	208	71	2 765	71	444	–	–
Field seeds	2	115	–	–	1	40	1	6	–	–
Vegetables, sweet corn, or melons for sale	29	192	–	–	20	141	20	34	1	(Z)
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	3	29	–	–	–	–	–	–	–	–
Nursery or greenhouse products	6	358	3	52	6	358	6	136	–	–
All other crops	44	6 615	–	–	44	6 615	20	730	28	429

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	2 047	60 141	2	39	136	1 928	46 078
For silage (tons, green weight)	12	426	4 017	–	–	37	769	6 135
Cut for green or dry fodder, hogged or grazed	9	117	(X)	–	–	(NA)	239	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	310	(D)	–	–	–	–	–
For silage (tons, green weight)	3	40	425	–	–	1	28	175
Cut for dry forage or hay (tons, dry weight)	1	20	50	–	–	(NA)	(NA)	(NA)
Hogged or grazed	4	71	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	9	212	685	–	–	–	–	–
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	37	1 297	2 395	1	28	42	1 586	2 454
Small grain hay (tons, dry)	31	1 624	2 989	1	70	23	424	698
Other hay (tons, dry)	119	4 037	7 074	4	110	(NA)	4 542	8 140
Grass silage (tons, green)	2	18	78	–	–	1	20	50
Hay crops cut and fed green (tons, green)	3	114	871	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds) ..../	–	–	–	–	–	–	–	–
Strawberries (pounds)	–	–	–	–	–	1	–	153

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	470	(D)	-	-	2	470	49	-	1	2	49
Winter wheat (bushels)	2	470	(D)	-	-	2	470	49	-	-	-	-
Oats for grain (bushels)	2	107	5 500	-	-	2	107	9	-	6	157	4 040
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	53	12 092	219 481	1	120	40	10 150	1 017	12	2	65	1 300
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	16	14	782	-	-	13	11	4	-	46	28	1 164
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	106	4 820	4 424	2	32	94	4 654	698	228	144	3 510	2 341

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	192	-	-	60	208
Selected vegetables.						
Tomatoes	1	(Z)	-	-	1	1
Sweet corn	1	12	-	-	1	20
Cucumbers and pickles	1	(Z)	-	-	1	1
Watermelons	1	1	-	-	1	1
Snap beans, bush, pole	1	1	-	-	1	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.	3	29	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964.	20	252	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969.	-	-	-	-	-	-	-	-	-
1964.	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds) 1969.	-	-	-	-	-	-	-	-	-
1964.	7	(NA)	2 073	3	2 055	4	18	4	768
Clingstone (pounds) 1969.	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969.	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969.	-	-	-	-	-	-	-	-	-
1964.	6	(NA)	100	4	60	4	40	3	4 550
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.	-	-	-	-	-	-	-	-	-
1964.	1	(NA)	20	1	20	-	-	-	-
Plums (pounds, fresh) 1969.	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969.	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969.	-	-	-	-	-	-	-	-	-
1964.	3	(NA)	4	1	2	1	2	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	4	(X)	354	425 815	10	(X)	529	446 800
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	1	(X)	2	(D)	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	(D)	-	(D)	5	178 380	2	149 552
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	-	3	13 000
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	1	875	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	1	200	(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..	519	623
Land in farms ..... acres..	204 629	225 015
Average size of farm ..... acres..	394.2	361.2
Approximate land area ..... acres..	730 048	740 485
Proportion in farms ..... percent..	28.0	30.3
Value of land and buildings ..... dollars..	90 295 267	(NA)
Average per farm ..... dollars..	173 979	87 657
Average per acre ..... dollars..	441.26	247.28
Land in Farms According to Use		
Total cropland ..... farms..	474	410
acres..	81 409	78 854
Harvested cropland ..... farms..	419	384
acres..	46 955	50 798
Number of farms by acres harvested:		
1 to 9 acres	47	52
10 to 19 acres	52	31
20 to 29 acres	36	25
30 to 49 acres	70	49
Number of farms by acres harvested:		
50 to 99 acres	122	125
100 to 199 acres	46	52
200 to 499 acres	28	31
500 to 999 acres	13	13
1,000 acres and over	5	6
Cropland used only for pasture or grazing ..... farms..	144	70
acres..	11 309	12 822
All other cropland (see text) .... farms..	231	(NA)
acres..	23 145	15 234
Woodland including woodland pasture ..... farms..	129	259
acres..	32 230	45 671
All other land (see text) ..... farms..	292	(NA)
acres..	90 990	100 474
Irrigated land ..... farms..	16	5
acres..	567	1 377

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	519	204 629	419	191 830	46 955	16	1 700	567	623	225 015	384	50 798
Farms with–												
1 to 9 acres	15	43	7	21	19	-	-	-	56	156	5	15
10 to 49 acres	124	3 616	79	2 360	1 211	7	142	86	190	4 965	70	1 049
50 to 69 acres	50	2 877	40	2 294	1 310	2	132	132	65	3 797	44	1 535
70 to 99 acres	58	4 761	53	4 360	2 196	3	225	113	70	5 732	56	2 944
100 to 139 acres	59	6 683	49	5 577	2 960	2	214	20	59	6 880	51	3 536
140 to 179 acres	42	6 434	40	6 134	2 649	-	-	-	36	5 671	33	2 513
180 to 219 acres	36	7 039	32	6 237	2 386	-	-	-	33	6 537	25	2 448
220 to 259 acres	27	6 422	25	5 932	2 492	1	228	197	22	5 272	20	2 319
260 to 499 acres	50	18 114	40	14 359	5 152	-	-	-	37	12 823	32	5 073
500 to 999 acres	29	17 918	27	16 634	5 601	1	759	19	30	20 158	29	10 620
1,000 to 1,999 acres	17	22 311	15	19 511	6 704	-	-	-	10	13 937	8	5 679
2,000 acres and over	12	108 411	12	108 411	14 275	-	-	-	15	139 085	11	13 067

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..	519	623	4	6
acres..	204 629	225 015	445	417
Harvested cropland ..... farms..	419	384	4	6
acres..	46 955	50 798	138	140
Full owners ..... farms..	172	237	2	2
acres..	86 880	27 094	40	200
Harvested cropland .. farms..	115	72	2	2
acres..	7 860	2 894	2	14
Part owners ..... farms..	185	183	2	2
acres..	70 268	63 265	405	53
Harvested cropland .. farms..	161	153	2	2
acres..	21 502	15 368	136	20
Tenants ..... farms..	162	183	-	2
acres..	47 481	40 358	-	164
Harvested cropland .. farms..	143	141	-	2
acres..	17 593	14 632	-	106
Percent of tenancy	31.2	29.4	0.0	33.3

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	6	10	-	(NA)
25 to 34 years	64	59	-	(NA)
35 to 44 years	110	128	-	(NA)
45 to 54 years	141	192	2	(NA)
55 to 64 years	148	150	2	(NA)
65 years and over	50	84	-	(NA)
Average age	49.4	50.7	57.5	(NA)
Farm operators by place of residence:				
On farm operated	279	537	3	(NA)
Not on farm operated	149	(NA)	-	(NA)
Farm operators reporting days of work off farm	274	236	2	(NA)
1 to 49 days	41		-	(NA)
50 to 99 days	60	28	-	(NA)
100 to 199 days	63		2	(NA)
200 days and over	110	208	-	(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	40	36
Class 2– " $20,000 to $39,999	45	41
Class 3– " $10,000 to $19,999	91	74
Class 4– " $5,000 to $9,999	91	95
Class 5– " $2,500 to $4,999	63	55
Class 6 (see text)	76	90
Part time (see text)	87	160
Part retirement (see text)	26	72
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	8 713 454	7 156 150
Average per farm ..... dollars..	16 788	11 487
Crops including nursery products and hay ..... farms..	373	(NA)
dollars..	7 529 964	6 707 932
Forest products ..... farms..	2	2
dollars..	5 264	580
Livestock, poultry, and their products ..... farms..	231	(NA)
dollars..	1 178 226	447 524

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	40	164
$250 to $499	22	50
$500 to $999	45	43
$1,000 to $1,499	34	32
$1,500 to $1,999	28	17
$2,000 to $2,499	29	16
$2,500 and over	321	301
Farms with farm-related income from—		
Customwork and other agricultural services, farms	34	(NA)
Customwork and other agricultural services, dollars	79 807	(NA)
Recreational services, farms	1	2
Recreational services, dollars	9 375	(D)
Government farm programs, farms	176	(NA)
Government farm programs, dollars	603 899	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	519	623
Farm production expenses, total (see text), dollars	7 390 698	(NA)
Number of farms with expenditures of—		
$1 to $499	62	(NA)
$500 to $999	36	(NA)
$1,000 to $1,999	62	(NA)
$2,000 to $2,999	56	(NA)
$3,000 to $4,999	78	(NA)
$5,000 to $9,999	98	(NA)
$10,000 and over	127	(NA)
Items reported both years, dollars	3 925 618	3 859 018
Livestock and poultry, farms	174	189
Livestock and poultry, dollars	423 394	248 265
Feed for livestock and poultry, farms	240	402
Feed for livestock and poultry, dollars	204 430	202 065
Commercially mixed formula feeds, farms	145	236
Commercially mixed formula feeds, tons	1 670	833
Commercially mixed formula feeds, dollars	126 584	82 098
Seeds, bulbs, plants, and trees, farms	233	252
Seeds, bulbs, plants, and trees, dollars	74 683	47 983
Commercial fertilizer, farms	369	333
Commercial fertilizer, dollars	308 984	381 185
Lime, farms	7	10
Lime, dollars	1 376	(NA)
Other agricultural chemicals (see text), farms	321	(NA)
Other agricultural chemicals (see text), dollars	427 468	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	502	452
Gasoline and other petroleum fuel and oil for the farm business, dollars	596 070	528 115
Hired farm labor, farms	278	295
Hired farm labor, dollars	2 020 471	2 181 050
Contract labor, machine hire, and customwork, farms	161	193
Contract labor, machine hire, and customwork, dollars	297 586	270 355
All other production expenses, farms	448	(NA)
All other production expenses, dollars	3 036 236	(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	497	6 608 560
By value groups:		
$1 to $999	30	16 000
$1,000 to $4,999	153	366 656
$5,000 to $9,999	127	901 813
$10,000 to $19,999	102	1 396 028
$20,000 and over	85	3 928 063

	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	289	346	178	202	128	144	538	894
Motortrucks including pickups	366	602	205	292	209	310	357	607
Tractors other than garden tractors and motor tillers	453	1 503	237	545	335	958	426	1 439
Riding garden tractors 7 hp and over	29	36	16	20	14	16	(NA)	(NA)
Grain and bean combines, self propelled	12	16	6	10	6	6	-	-
Cornpickers, corn heads, and picker-shellers	27	29	6	6	21	23	63	63
Pickup balers	53	54	32	33	21	21	37	39

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	253	(X)	210	(X)	494	(NA)	(NA)	(NA)
Cattle and calves	249	17 937	204	8 822	479	26 164	311	6 959
Farms with—								
1 to 4	35	74	31	83	213	(NA)	(NA)	(NA)
5 to 9	32	211	43	279		(NA)	(NA)	(NA)
10 to 19	38	507	45	556	88	(NA)	(NA)	(NA)
20 and over	144	17 145	85	7 904	178	(NA)	(NA)	(NA)
Cows and heifers that had calved	221	11 086	(X)	(X)	468	18 019	(NA)	(NA)
Milk cows	79	168	(X)	(X)	241	563	(NA)	(NA)
Farms with—								
1 or 2	61	84	(X)	(X)	171	(NA)	(NA)	(NA)
3 or 4	17	54	(X)	(X)	43	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	27	(NA)	(NA)	(NA)
10 and over	1	30	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	33	518	16	881	77	414	11	324
Farms with—								
1 to 4	16	42	4	6	69	(NA)	3	(NA)
5 to 9	6	34	-	-		(NA)		(NA)
10 to 24	6	90	5	75	5	(NA)	8	(NA)
25 and over	5	352	7	800	3	(NA)		(NA)
Feeder pigs	(X)	(X)	6	559	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	22	146	(X)	(X)	19	65	(X)	(X)
December 1 of preceding year and May 31	15	73	(X)	(X)	14	38	(X)	(X)
June 1 and November 30	15	73	(X)	(X)	14	27	(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	84	5	68	5	64	1	30
Horses and ponies	86	318	10	85	(NA)	(NA)	10	19
Chickens 3 months old or older	95	8 710	9	3 106	300	16 848	(NA)	3 419
Farms with—								
1 to 99	75	2 728	1	12	264	(NA)	(NA)	(NA)
100 to 399	16	2 482	4	706	30	(NA)	(NA)	(NA)
400 to 1,599	3	(D)	4	2 388	6	(NA)	(NA)	(NA)
1,600 and over	1	(D)	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	88	7 609	9	3 106	277	12 597	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	5	317	-	-	(NA)	(NA)	-	-
Other livestock and poultry	28	(X)	1	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	140	184
For grain (farms)	130	157
(acres)	3 284	1 762
(bushels)	107 050	37 996
Cut for silage, green or dry fodder, or hogged or grazed (farms)	12	(NA)
(acres)	167	407
Sorghums for all purposes except sirup (farms)	4	1
For grain or seed (farms)	2	-
(acres)	296	-
(bushels)	2 794	-
Cut for silage, dry forage or hay, or hogged or grazed (farms)	2	(NA)
(acres)	40	25
Wheat for grain (farms)	2	-
(acres)	100	-
(bushels)	2 000	-
Other small grains for grain (farms)	-	(NA)
(acres)	-	-
Soybeans for beans (farms)	16	-
(acres)	4 273	-
(bushels)	88 469	-
Hay, excluding sorghum hay (farms)	98	(NA)
(acres)	5 984	3 845
(tons)	6 882	4 442
Cotton (farms)	-	-
(acres)	-	-
(bales)	-	-
Peanuts for nuts (farms)	-	-
(acres)	-	-
(pounds)	-	-
Tobacco (farms)	-	-
(acres)	-	-
(pounds)	-	-
Irish potatoes and sweetpotatoes (farms)	50	(NA)
(acres)	481	517
Vegetables, sweet corn, or melons for sale (farms)	29	41
(acres)	747	748
Berries for sale (farms)	-	-
(acres)	-	-
Land in orchards (see text) (farms)	8	4
(acres)	15	4
Other crops (farms)	257	(NA)
(acres)	31 824	(NA)
Greenhouse products under glass or other protection (farms)	1	(NA)
(sq. ft.)	10 368	4 810

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)	330	301
Land in farms (acres)	188 726	205 970
Average size of farm (acres)	571.8	684.2
Value of land and buildings (dollars)	82 423 721	(NA)
Average per farm (dollars)	249 768	(NA)
Average per acre (dollars)	436.73	(NA)
Land in Farms According to Use		
Total cropland (farms)	317	(NA)
(acres)	72 749	74 825
Harvested cropland (farms)	311	283
(acres)	45 141	49 174
Number of farms by acres harvested:		
1 to 49 acres	104	(NA)
50 to 99 acres	115	(NA)
100 to 199 acres	46	(NA)
200 to 499 acres	28	(NA)
500 to 999 acres	13	(NA)
1,000 acres and over	5	(NA)
1,000 to 1,999 acres	3	(NA)
2,000 acres and over	2	(NA)
Cropland used only for pasture or grazing (farms)	62	34
(acres)	6 298	11 011
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	31	55
(acres)	970	1 733
Cropland on which all crops failed (farms)	15	28
(acres)	346	285
Cropland in cultivated summer fallow (farms)	122	-
(acres)	12 409	-
Cropland idle (farms)	90	122
(acres)	7 585	12 622
Total woodland (farms)	80	118
(acres)	29 005	40 320
Woodland pastured (farms)	32	37
(acres)	1 785	5 430
Woodland not pastured (farms)	53	90
(acres)	27 220	34 890
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	73	74
(acres)	33 518	31 716
Improved pastureland and rangeland (farms)	28	28
(acres)	18 131	9 208
Pastureland and rangeland not improved (farms)	52	(NA)
(acres)	15 387	22 508
All other land (see text) (farms)	147	242
(acres)	53 454	59 101
Irrigated land (farms)	7	5
(acres)	360	1 377
Total pastureland (all types) (farms)	140	(NA)
(acres)	41 601	48 157
Conservation Practices		
Grain or row crops farmed on the contour (farms)	6	(NA)
(acres)	885	(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	330	301	188 726	311	184 042	45 141	7	713	360
Farms with–									
1 to 9 acres	2	7	2	-	-	-	-	-	-
10 to 49 acres	34	18	1 160	28	1 047	657	1	46	30
50 to 69 acres	28	30	1 606	26	1 488	916	-	-	-
70 to 99 acres	39	44	3 176	39	3 176	1 905	3	225	113
100 to 139 acres	44	49	5 047	40	4 591	2 781	2	214	20
140 to 179 acres	36	27	5 564	36	5 564	2 562	-	-	-
180 to 219 acres	31	25	6 056	31	6 056	2 355	-	-	-
220 to 259 acres	21	19	4 997	21	4 997	2 375	1	228	197
260 to 499 acres	39	29	13 905	37	13 235	5 040	-	-	-
500 to 999 acres	27	29	16 491	26	15 966	5 571	-	-	-
1,000 to 1,999 acres	17	10	22 311	15	19 511	6 704	-	-	-
2,000 acres and over	12	14	108 411	12	108 411	14 275	-	-	-

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)	2.4
Land in farms (acres)	794
Cropland (acres)	657
Class 1-5 farms irrigated in 1969 (number)	7
Proportion of all class 1-5 farms (percent)	2.1
Land in farms (acres)	713
Average per farm (acres)	101.8
Cropland (acres)	597
Harvested cropland (acres)	410
Irrigated land (acres)	360
Average per farm (acres)	51.4
Irrigated land—Continued	
Cropland (farms)	7
(acres)	360
Harvested (farms)	7
(acres)	360
Used only for pasture (farms)	-
(acres)	-
Pasture, other than cropland pasture (farms)	-
(acres)	-
Water used (acre-feet)	231
Class 1-5 farms with artificial drainage (number)	157
Proportion of class 1-5 farms (percent)	47.5
Land in farms (acres)	135 027
Average per farm (acres)	860.0
Drained land (acres)	65 490
Average per farm (acres)	417.1
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	7
Land in farms (acres)	713

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)	330	2	301
(acres)	188 726	405	205 970
Harvested cropland (farms)	311	2	283
(acres)	45 141	136	49 174
Full owners (farms)	54	-	26
(acres)	79 068	-	(NA)
Harvested cropland (farms)	47	-	(NA)
(acres)	6 885	-	(NA)
Part owners (farms)	139	2	127
(acres)	63 972	405	(NA)
Harvested cropland (farms)	134	2	(NA)
(acres)	20 851	136	(NA)
Tenants (farms)	137	-	130
(acres)	45 686	-	(NA)
Harvested cropland (farms)	130	-	(NA)
(acres)	17 405	-	(NA)
Percent of tenancy	41.5	0.0	43.1
Farms by type of organization			
Individual or family (farms)	245	2	(NA)
(acres)	104 844	405	(NA)
Partnership (farms)	51	-	(NA)
(acres)	32 338	-	(NA)
Corporation, including family owned (farms)	29	-	(NA)
(acres)	50 875	-	(NA)
10 or fewer shareholders (farms)	24	-	(NA)
(acres)	29 666	-	(NA)
More than 10 shareholders (farms)	5	-	(NA)
(acres)	21 209	-	(NA)
Other (farms)	5	-	(NA)
(acres)	669	-	(NA)
Farm operators by age groups:			
Under 25 years	3	-	7
25 to 34 years	39	-	35
35 to 44 years	69	-	69
45 to 54 years	89	2	111
55 to 64 years	106	-	67
65 years and over	24	-	12
Average age	49.3	53.0	(NA)
Farm operators by place of residence:			
On farm operated	198	1	248
Not on farm operated	78	-	46
Farm operators reporting days of work off farm	124	-	52
1 to 49 days	19	-	5
50 to 99 days	24	-	6
100 to 199 days	23	-	9
200 days and over	58	-	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	40	36
Class 2– " $20,000 to $39,999	45	41
Class 3– " $10,000 to $19,999	91	74
Class 4– ", $5,000 to $9,999	91	95
Class 5– " $2,500 to $4,999	63	55
Market value of all agricultural products sold (see text) (farms)	330	301
(dollars)	8 531 476	6 996 896
Average per farm (dollars)	25 852	23 245
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	54	55
$5,000 to $7,499	37	53
$7,500 to $9,999	54	42
$10,000 to $14,999	62	60
$15,000 to $19,999	29	14
$20,000 to $29,999	36	33
$30,000 to $39,999	9	8
$40,000 to $59,999	14	10
$60,000 and over	26	26
$60,000 to $79,999	4	(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	289	7 449 461
Grains	68	310 202
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	28	42 493
Other field crops	248	6 889 491
Vegetables, sweet corn, and melons	26	200 017
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	1	7 258
Forest products sold	1	5 101
Livestock, poultry, and their products sold	128	1 076 914
Poultry and poultry products	10	30 075
Dairy products	3	11 936
Dairy cattle and calves	3	8 223
Other cattle and calves	114	943 572
Hogs, sheep, and goats	11	21 340
Other livestock and livestock products	7	61 768
Farms with farm-related income from—		
Customwork and other agricultural services	30	73 693
Recreational services	1	9 375
Government farm programs	149	595 299

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.	330	301
..... dollars.	7 085 493	(NA)
Number of farms with expenditures of—		
$1 to $1,999	22	(NA)
$2,000 to $2,999	37	(NA)
$3,000 to $4,999	59	(NA)
$5,000 to $9,999	85	(NA)
$10,000 to $19,999	74	(NA)
$20,000 to $39,999	21	(NA)
$40,000 and over	32	(NA)
Items reported both years ..... dollars.	3 742 310	3 697 331
Livestock and poultry ..... farms.	89	(NA)
..... dollars.	399 385	210 658
Feed for livestock and poultry ..... farms.	121	141
..... dollars.	160 240	134 875
Commercially mixed formula feeds ..... farms.	92	75
..... tons.	1 438	(NA)
..... dollars.	108 844	51 666
Feed ingredients ..... farms.	20	(NA)
..... tons.	138	(NA)
..... dollars.	11 228	(NA)
Whole grains ..... farms.	25	87
..... tons.	537	(NA)
..... dollars.	27 937	46 219
Hay, green chop, and silage ..... farms.	28	64
..... tons.	852	(NA)
..... dollars.	12 231	36 990
Seeds, bulbs, plants, and trees ..... farms.	163	178
..... dollars.	68 668	40 383
Commercial fertilizer ..... farms.	273	261
..... dollars.	295 557	378 555
Lime ..... farms.	5	10
..... dollars	1 164	(NA)
Other agricultural chemicals (see text) ..... farms.	244	(NA)
..... dollars.	419 815	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	327	301
..... dollars.	559 374	508 689
Gasoline ..... farms.	315	267
..... dollars.	304 847	243 167
Diesel oil ..... farms.	178	128
..... dollars.	148 592	92 412
LP gas, butane, and propane ..... farms.	38	37
..... dollars.	28 003	42 225
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	327	301
..... dollars.	77 932	130 885
Hired farm labor ..... farms.	221	248
..... dollars.	1 970 295	2 153 932
Workers by number of days worked: 150 days or more ..... farms.	92	138
..... workers.	521	843
Less than 150 days ..... farms.	191	(NA)
..... workers.	1 406	(NA)
Contract labor ..... farms.	20	(NA)
..... dollars.	71 125	(NA)
Machine hire and customwork ..... farms.	126	177
..... dollars.	217 666	270 239
All other production expenses ..... farms.	329	(NA)
..... dollars.	2 922 204	(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	323	5 737 257
By value groups:		
$1 to $4,999	67	176 170
$5,000 to $9,999	91	631 388
$10,000 to $19,999	84	1 131 636
$20,000 to $29,999	28	661 270
$30,000 to $49,999	31	1 115 764
$50,000 and over	22	2 021 029

	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	179	225	115	136	76	89	266	576
2 or 3	31	66	15	33	6	12	(NA)	(NA)
4 and over	2	13	1	4	2	9	(NA)	(NA)
Motortrucks including pickups	252	472	144	224	149	248	231	458
2 and over	86	306	31	111	52	151	(NA)	(NA)
Tractors other than garden tractors and motor tillers	307	1 239	192	484	223	755	280	1 256
2 or 3	130	323	68	154	100	242	(NA)	(NA)
4 and over	119	858	36	242	67	457	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	302	1 214	189	476	220	738	280	1 250
Crawler tractors	21	25	8	8	15	17	4	6
Riding garden tractors 7 hp and over	21	27	11	15	11	12	(NA)	(NA)
Grain and bean combines, self-propelled	10	14	5	9	5	5	-	-
Cornpickers, corn heads, and picker-shellers	23	25	5	5	18	20	(NA)	(NA)
Corn heads for combines	3	3	-	-	3	3	(NA)	(NA)
Other cornpickers and picker-shellers	22	22	5	5	17	17	(NA)	(NA)
Pickup balers	37	38	23	24	14	14	(NA)	(NA)
Windrowers, pull and self-propelled	13	13	6	6	7	7	(NA)	(NA)
Field forage harvesters, shear bar	20	23	8	8	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	48	(X)	6	(X)
Chickens 3 months old or older	47	5 807	6	2 600
Farms with—				
1 to 1,599	46	4 207	6	2 600
1,600 to 3,199	1	1 600	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	45	5 401	6	2 600
Pullets not yet of laying age	13	313	-	-
Other chickens	6	93	-	-
Broilers and other meat-type chickens less than 3 months old	3	167	-	-
Turkeys	2	11	-	-
Turkey hens kept for breeding	2	5	-	-
Other turkeys	1	6	-	-
Ducks, geese, and other poultry	9	179	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	139	9 319	(NA)	2 178
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	2	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	156	(X)	120	(X)	(X)	(X)
Any cattle, hogs, or sheep	148	(X)	119	(X)	(X)	(X)
Cattle and calves	144	15 726	115	7 842	8	153
Farms with—						
1 to 19	51	337	48	356	5	37
20 to 49	31	1 071	36	1 270	2	61
50 to 99	29	2 120	15	990	1	55
100 to 199	13	1 867	5	597	-	-
200 and over	20	10 331	11	4 629	-	-
200 to 499	16	5 313	8	2 443	-	-
500 and over	4	5 018	3	2 186	-	-
Cattle	(X)	(X)	80	1 867	1	1
Farms with—						
1 to 9	(X)	(X)	52	212	1	1
10 to 19	(X)	(X)	10	144	-	-
20 to 49	(X)	(X)	12	302	-	-
50 to 99	(X)	(X)	1	67	-	-
100 and over	(X)	(X)	5	1 142	-	-
100 to 199	(X)	(X)	3	(D)	-	-
200 to 499	(X)	(X)	2	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	105	5 975	7	152
Farms with—						
1 to 9	(X)	(X)	30	139	3	21
10 to 19	(X)	(X)	14	176	1	15
20 to 49	(X)	(X)	34	1 067	2	61
50 to 99	(X)	(X)	14	934	1	55
100 and over	(X)	(X)	13	3 659	-	-
100 to 199	(X)	(X)	3	353	-	-
200 and over	(X)	(X)	10	3 306	-	-
Heifers and heifer calves	108	2 805	(X)	(X)	(X)	(X)
Bulls and steers, including calves	125	3 044	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	206	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	197	19 545	120	5 286	(NA)	1 448
Cattle	(NA)	(NA)	76	955	4	65
Calves	(NA)	(NA)	102	4 331	21	1 383

	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	129	9 877	139	15 614	43	112	112	9 765
Farms with—								
1 to 19	56	366	47	292	42	82	40	307
20 to 49	26	898	30	1 023	1	30	25	860
50 to 99	21	1 337	29	2 114	-	-	21	1 330
100 and over	26	7 276	33	12 185	-	-	26	7 268
1964								
Total on place	191	13 692	(NA)	19 306	110	239	(NA)	13 453

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	358	8	791	45	329	6	217
Farms with–								
1 to 24	15	66	3	47	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	1	28	(NA)	(NA)	(NA)	(NA)
50 to 99	4	292	1	75	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	3	641	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	1	163	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	2	478	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	10	81	(X)	(X)	9	30	(X)	(X)
Other hogs and pigs	18	277	(X)	(X)	45	299	(X)	(X)
Feeder pigs sold	(X)	(X)	4	557	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	13	120	(X)	(X)	13	48	(X)	(X)
December 1 of preceding year and May 31	10	59	(X)	(X)	10	27	(X)	(X)
June 1 and November 30	9	61	(X)	(X)	10	21	(X)	(X)
Sheep and lambs	4	74	4	60	2	52	1	30
Any goats	4	47	-	-	-	-	-	-
All other livestock	60	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	294
Total – dollars	716 536
Commercial fertilizer – farms	262
Commercial fertilizer – acres on which used	34 599
Commercial fertilizer – tons	4 367
Commercial fertilizer – dollars	295 557
Lime – farms	5
Lime – acres on which used	194
Lime – tons	157
Lime – dollars	1 164
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	6
Insects on hay crops – acres on which used	490
Insects on hay crops – dollars	763
Insects on other crops – farms	100
Insects on other crops – acres on which used	20 670
Insects on other crops – dollars	126 551
Nematodes in crops – farms	1
Nematodes in crops – acres on which used	5
Nematodes in crops – dollars	45
Diseases in crops and orchards – farms	7
Diseases in crops and orchards – acres on which used	353
Diseases in crops and orchards – dollars	1 759
Weeds or grass in crops – farms	172
Weeds or grass in crops – acres on which used	29 449
Weeds or grass in crops – dollars	258 551
Weeds or brush in pasture – farms	26
Weeds or brush in pasture – acres on which used	10 876
Weeds or brush in pasture – dollars	11 888
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	13
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	2 011
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	14 254
Insect control on livestock and poultry – farms	26
Insect control on livestock and poultry – dollars	3 151

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	62	6 298	-	-	9	1 120	8	115	1	1
Improved pasture	28	18 131	-	-	6	865	6	38	1	(Z)
Field corn for all purposes	106	3 060	5	47	75	980	38	53	38	72
Sorghums for all purposes	2	296	-	-	-	-	-	-	-	-
All small grains	2	100	-	-	2	100	2	9	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	51	4 732	2	66	29	505	29	101	-	-
Hay or grass silage	58	4 940	-	-	-	-	-	-	-	-
Field seeds	1	200	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	27	744	1	30	23	681	21	115	4	3
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	2	1	-	-	-	-	-	-	-	-
Nursery or greenhouse products	1	(Z)	-	-	1	1	1	(Z)	-	-
All other crops	219	31 290	4	218	219	30 345	52	648	181	3 212

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	2 951	99 074	5	47	118	1 495	31 371
For silage (tons, green weight)	2	18	396	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	4	91	(X)	-	-	(NA)	371	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	2	296	2 794	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	1	25	165
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)	13	1 165	1 618	-	-	12	1 032	1 215
Small grain hay (tons, dry)	7	576	576	-	-	-	-	-
Other hay (tons, dry)	41	3 199	3 552	-	-	(NA)	874	1 607
Grass silage (tons, green)	-	-	-	-	-	16	1 099	1 796
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	100	2 000	-	-	2	100	9	-	-	-	-
Winter wheat (bushels)	2	100	2 000	-	-	2	100	9	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	16	4 273	88 469	1	60	2	79	4	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	36	450	30 451	2	6	28	419	94	-	24	381	19 436
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	27	744	1	30	16	587
Selected vegetables:						
Tomatoes	2	1	-	-	1	1
Sweet corn	18	199	-	-	13	108
Cucumbers and pickles	6	3	-	-	1	1
Watermelons	2	2	-	-	1	1
Snap beans, bush, pole	8	13	-	-	4	10

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	1	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	1	1	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	80	1	40	1	40	-	-
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	-	(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	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	-	-	-	-	3	3 910	1	7 133
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	10 368	(X)	7 258	(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	-	-	1	500
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	1	5 101	(NA)	(NA)
Pulpwood	-	-	(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. .	283	534
Land in farms ..... acres. .	21 695	28 357
Average size of farm ..... acres. .	76.6	53.1
Approximate land area ..... acres. .	411 648	408 325
Proportion in farms ..... percent. .	5.3	6.9
Value of land and buildings ..... dollars. .	7 173 527	(NA)
Average per farm ..... dollars. .	25 348	10 369
Average per acre ..... dollars. .	330.65	204.76
Land in Farms According to Use		
Total cropland ..... farms. .	240	258
acres. .	9 456	5 363
Harvested cropland ..... farms. .	137	193
acres. .	2 937	2 329
Number of farms by acres harvested:		
1 to 9 acres	59	118
10 to 19 acres	36	43
20 to 29 acres	15	10
30 to 49 acres	18	11
Number of farms by acres harvested:		
50 to 99 acres	5	10
100 to 199 acres	3	1
200 to 499 acres	-	-
500 to 999 acres	1	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	169	82
acres. .	5 480	2 058
All other cropland (see text) .... farms. .	52	(NA)
acres. .	1 039	976
Woodland including woodland pasture ..... farms. .	142	269
acres. .	8 519	13 605
All other land (see text) ..... farms. .	179	(NA)
acres. .	3 720	9 378
Irrigated land ..... farms. .	-	1
acres. .	-	3

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	283	21 695	137	12 799	2 937	-	-	-	534	28 357	193	2 329
Farms with–												
1 to 9 acres	41	177	8	36	30	-	-	-	95	381	12	37
10 to 49 acres	124	3 597	57	1 588	593	-	-	-	254	6 576	90	643
50 to 69 acres	43	2 493	25	1 449	312	-	-	-	58	3 338	25	195
70 to 99 acres	27	2 267	14	1 164	267	-	-	-	46	3 744	27	389
100 to 139 acres	15	1 704	15	1 704	455	-	-	-	31	3 627	16	435
140 to 179 acres	11	1 772	7	1 170	245	-	-	-	22	3 317	12	331
180 to 219 acres	2	370	-	-	-	-	-	-	13	2 544	4	29
220 to 259 acres	4	887	1	220	41	-	-	-	5	1 147	3	153
260 to 499 acres	11	4 000	6	2 240	468	-	-	-	9	3 148	4	117
500 to 999 acres	2	(D)	2	(D)	(D)	-	-	-	1	535	-	-
1,000 to 1,999 acres	3	(D)	2	(D)	(D)	-	-	-	-	-	-	-
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. .	283	534	13	8
acres. .	21 695	28 357	83	499
Harvested cropland ..... farms. .	137	193	2	3
acres. .	2 937	2 329	10	9
Full owners ..... farms. .	227	426	8	5
acres. .	15 585	21 172	66	369
Harvested cropland .. farms. .	100	147	2	2
acres. .	1 613	1 280	10	7
Part owners ..... farms. .	35	64	-	-
acres. .	4 865	5 346	-	-
Harvested cropland .. farms. .	26	37	-	-
acres. .	1 013	978	-	-
Tenants ..... farms. .	21	44	5	3
acres. .	1 245	1 839	17	130
Harvested cropland .. farms. .	11	9	-	1
acres. .	311	71	-	2
Percent of tenancy	7.4	8.2	38.4	37.5
Farm operators by age groups:				
Under 25 years	-	5	-	(NA)
25 to 34 years	26	33	-	(NA)
35 to 44 years	55	105	2	(NA)
45 to 54 years	92	144	9	(NA)
55 to 64 years	73	131	2	(NA)
65 years and over	37	116	-	(NA)
Average age	50.9	53.5	50.0	(NA)
Farm operators by place of residence:				
On farm operated	178	507	6	(NA)
Not on farm operated	35	(NA)	2	(NA)
Farm operators reporting days of work off farm	207	324	11	(NA)
1 to 49 days	14	26	-	(NA)
50 to 99 days	9		-	(NA)
100 to 199 days	21	298	2	(NA)
200 days and over	163		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	2	-
Class 2– " $20,000 to $39,999	1	2
Class 3– " $10,000 to $19,999	6	5
Class 4– " $5,000 to $9,999	20	12
Class 5– " $2,500 to $4,999	30	25
Class 6 (see text)	41	101
Part time (see text)	152	281
Part retirement (see text)	31	108
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars. .	625 436	491 165
Average per farm ..... dollars. .	2 210	920
Crops including nursery products and hay ..... farms. .	74	(NA)
dollars. .	146 196	136 531
Forest products ..... farms. .	13	32
dollars. .	32 611	21 438
Livestock, poultry, and their products ..... farms. .	225	(NA)
dollars. .	446 629	333 191

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	54	238
$250 to $499	51	104
$500 to $999	58	72
$1,000 to $1,499	22	42
$1,500 to $1,999	20	21
$2,000 to $2,499	22	13
$2,500 and over	56	44
Farms with farm-related income from—		
Customwork and other agricultural services—farms.	13	(NA)
dollars.	19 781	(NA)
Recreational services—farms.	1	-
dollars.	352	-
Government farm programs—farms.	44	(NA)
dollars.	31 256	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms.	283	534
dollars.	640 355	(NA)
Number of farms with expenditures of—		
$1 to $499	46	(NA)
$500 to $999	58	(NA)
$1,000 to $1,999	85	(NA)
$2,000 to $2,999	49	(NA)
$3,000 to $4,999	24	(NA)
$5,000 to $9,999	14	(NA)
$10,000 and over	7	(NA)
Items reported both years—dollars.	458 677	294 713
Livestock and poultry—farms.	104	64
dollars.	86 539	12 448
Feed for livestock and poultry—farms.	234	507
dollars.	207 458	181 775
Commercially mixed formula feeds—farms.	123	400
tons.	1 367	1 580
dollars	118 750	123 345
Seeds, bulbs, plants, and trees—farms.	99	124
dollars.	13 413	9 129
Commercial fertilizer—farms.	184	131
dollars.	39 058	16 698
Lime—farms.	50	29
dollars.	6 657	(NA)
Other agricultural chemicals (see text)—farms.	101	(NA)
dollars.	13 347	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms.	273	209
dollars.	56 420	43 397
Hired farm labor—farms.	83	48
dollars.	25 062	11 801
Contract labor, machine hire, and customwork—farms.	81	52
dollars.	30 727	19 465
All other production expenses—farms.	174	(NA)
dollars.	161 674	(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	265	1 261 391
By value groups.		
$1 to $999	34	23 300
$1,000 to $4,999	162	405 591
$5,000 to $9,999	43	293 200
$10,000 to $19,999	13	190 300
$20,000 and over	13	349 000

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	184	220	134	151	69	69	368	453
Motortrucks including pickups	222	256	127	135	105	121	357	394
Tractors other than garden tractors and motor tillers	184	218	74	89	119	129	152	171
Riding garden tractors 7 hp and over	2	2	2	2	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	3	3	2	2	1	1	-	-
Cornpickers, corn heads, and picker-shellers	1	1	1	1	-	-	-	-
Pickup balers	26	26	13	13	13	13	14	14

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	246	(X)	220	(X)	517	(NA)	(NA)	(NA)
Cattle and calves	226	6 503	196	2 463	501	12 364	372	3 440
Farms with—								
1 to 4	19	52	71	168	181	(NA)	(NA)	(NA)
5 to 9	37	258	46	284		(NA)	(NA)	(NA)
10 to 19	53	691	37	487	113	(NA)	(NA)	(NA)
20 and over	117	5 502	42	1 524	207	(NA)	(NA)	(NA)
Cows and heifers that had calved	175	2 746	(X)	(X)	489	6 995	(NA)	(NA)
Milk cows	66	223	(X)	(X)	207	350	(NA)	(NA)
Farms with—								
1 or 2	54	81	(X)	(X)	189	(NA)	(NA)	(NA)
3 or 4	7	23	(X)	(X)	16	(NA)	(NA)	(NA)
5 to 9	4	24	(X)	(X)	1	(NA)	(NA)	(NA)
10 and over	1	95	(X)	(X)	1	(NA)	(NA)	(NA)
Hogs and pigs	87	1 989	68	3 252	185	3 689	90	3 783
Farms with—								
1 to 4	12	26	6	20	73	(NA)	14	(NA)
5 to 9	24	171	9	66		(NA)		(NA)
10 to 24	26	359	27	456	65	(NA)	76	(NA)
25 and over	25	1 433	26	2 710	47	(NA)		(NA)
Feeder pigs	(X)	(X)	26	1 369	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	53	444	(X)	(X)	134	602	(X)	(X)
December 1 of preceding year and May 31	47	261	(X)	(X)	104	280	(X)	(X)
June 1 and November 30	41	183	(X)	(X)	109	322	(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	-	-	-	-	-	-
Horses and ponies	115	227	6	6	(NA)	(NA)	12	15
Chickens 3 months old or older	86	7 095	2	5 010	186	10 705	(NA)	4 190
Farms with—								
1 to 99	85	(D)	1	10	180	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	2	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	3	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	5 000	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	82	6 730	2	5 010	174	9 536	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	6	86	-	-	(NA)	(NA)	-	-
Other livestock and poultry	22	(X)	5	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ..... farms. .	32	88	Hay, excluding sorghum hay ..... farms. .	70	(NA)
For grain ..... farms. .	30	85	acres. .	1 018	830
acres. .	123	467	tons. .	1 295	862
bushels. .	3 577	13 138	Cotton ..... farms. .	19	30
Cut for silage, green or dry fodder, or hogged or grazed ..... farms. .	2	(NA)	acres. .	437	522
acres. .	30	49	bales. .	522	610
Sorghums for all purposes except sirup ..... farms. .	2	-	Peanuts for nuts ..... farms. .	4	11
For grain or seed ..... farms. .	-	-	acres. .	4	7
acres. .	-	-	pounds. .	1 200	2 146
bushels. .	-	-	Tobacco ..... farms. .	-	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms. .	2	(NA)	acres. .	-	-
acres. .	6	-	pounds. .	-	-
Wheat for grain ..... farms. .	-	-	Irish potatoes and sweetpotatoes ... farms. .	21	(NA)
acres. .	-	-	acres. .	30	10
bushels. .	-	-	Vegetables, sweet corn, or melons for sale ..... farms. .	5	11
Other small grains for grain ..... farms. .	-	(NA)	acres. .	19	25
acres. .	-	25	Berries for sale ..... farms. .	-	-
Soybeans for beans ..... farms. .	21	18	acres. .	-	-
acres. .	1 245	295	Land in orchards (see text) ..... farms. .	9	10
bushels. .	30 170	6 126	acres. .	33	19
			Other crops ..... farms. .	14	(NA)
			acres. .	7	(NA)
			Greenhouse products under glass or other protection ..... farms. .	2	(NA)
			sq. ft. .	800	108

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. .	59	44	Total woodland ..... farms. .	37	28
Land in farms ..... acres. .	9 821	5 258	acres. .	3 991	2 329
Average size of farm ..... acres. .	166.4	119.5	Woodland pastured ..... farms. .	26	19
Value of land and buildings ..... dollars. .	2 467 005	(NA)	acres. .	2 172	1 713
Average per farm ..... dollars. .	41 813	(NA)	Woodland not pastured ..... farms. .	21	14
Average per acre ..... dollars. .	251.19	(NA)	acres.	1 819	616
Land in Farms According to Use					
Total cropland ..... farms. .	52	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) .. farms. .	10	11
acres. .	4 176	1 690	acres. .	1 036	685
Harvested cropland ..... farms. .	44	26	Improved pastureland and rangeland ..... farms. .	10	5
acres. .	2 033	964	acres. .	1 008	306
Number of farms by acres harvested:			Pastureland and rangeland not improved ..... farms. .	1	(NA)
1 to 49 acres	35	(NA)	acres. .	28	379
50 to 99 acres	5	(NA)			
100 to 199 acres	3	(NA)			
200 to 499 acres	-	(NA)			
500 to 999 acres	1	(NA)			
1,000 acres and over	-	(NA)	All other land (see text) ..... farms. .	39	41
1,000 to 1,999 acres	-	(NA)	acres. .	618	553
2,000 acres and over	-	(NA)			
Cropland used only for pasture or grazing ..... farms. .	31	9	Irrigated land ..... farms. .	-	-
acres. .	1 859	489	acres. .	-	-
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms. .	5	2	Total pastureland (all types) ..... farms. .	46	(NA)
acres. .	28	19	acres. .	5 067	2 887
Cropland on which all crops failed ..... farms. .	3	2	**Conservation Practices**		
acres. .	94	17	Grain or row crops farmed on the contour ..... farms. .	-	(NA)
Cropland in cultivated summer fallow ..... farms. .	1	-	acres. .	-	(NA)
acres. .	3	-	Stripcropping systems to control erosion ..... farms. .	-	(NA)
Cropland idle ..... farms. .	12	4	acres. .	-	(NA)
acres. .	159	201	Cropland and pastureland having terraces ..... farms. .	4	(NA)
			acres. .	219	(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	59	44	9 821	44	6 484	2 033	-	-	-
Farms with–									
1 to 9 acres	3	3	16	-	-	-	-	-	-
10 to 49 acres	11	9	364	9	342	168	-	-	-
50 to 69 acres	12	3	689	11	639	175	-	-	-
70 to 99 acres	5	6	398	4	323	174	-	-	-
100 to 139 acres	7	9	787	7	787	278	-	-	-
140 to 179 acres	6	5	1 007	4	705	223	-	-	-
180 to 219 acres	-	3	-	-	-	-	-	-	-
220 to 259 acres	2	3	(D)	1	(D)	(D)	-	-	-
260 to 499 acres	10	2	3 685	6	2 240	468	-	-	-
500 to 999 acres	2	1	(D)	2	(D)	(D)	-	-	-
1,000 to 1,999 acres	1	-	(D)	-	-	-	-	-	-
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	-
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	-
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	59	2	44
acres	9 821	10	5 258
Harvested cropland, farms	44	-	26
acres	2 033	-	964
Full owners, farms	34	-	30
acres	5 130	-	(NA)
Harvested cropland, farms	27	-	(NA)
acres	926	-	(NA)
Part owners, farms	17	-	12
acres	3 682	-	(NA)
Harvested cropland, farms	11	-	(NA)
acres	832	-	(NA)
Tenants, farms	8	2	2
acres	1 009	10	(NA)
Harvested cropland, farms	6	-	(NA)
acres	275	-	(NA)
Percent of tenancy	13.5	100.0	4.5
Farms by type of organization			
Individual or family, farms	56	2	(NA)
acres	8 958	10	(NA)
Partnership, farms	3	-	(NA)
acres	863	-	(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	-	-	-
25 to 34 years	3	-	3
35 to 44 years	11	-	7
45 to 54 years	23	2	13
55 to 64 years	16	-	13
65 years and over	6	-	8
Average age	51.6	52.0	(NA)
Farm operators by place of residence:			
On farm operated	40	2	38
Not on farm operated	7	-	4
Farm operators reporting days of work off farm	37	2	14
1 to 49 days	7	-	1
50 to 99 days	2	-	3
100 to 199 days	3	-	1
200 days and over	25	2	9

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	-
Class 2– " $20,000 to $39,999	1	2
Class 3– " $10,000 to $19,999	6	5
Class 4– " $5,000 to $9,999	20	12
Class 5– " $2,500 to $4,999	30	25
Market value of all agricultural products sold (see text), farms	59	44
dollars	460 694	271 145
Average per farm, dollars	7 808	6 162
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	27	25
$5,000 to $7,499	11	11
$7,500 to $9,999	9	1
$10,000 to $14,999	5	5
$15,000 to $19,999	1	-
$20,000 to $29,999	-	2
$30,000 to $39,999	1	-
$40,000 to $59,999	1	-
$60,000 and over	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	31	125 655
Grains	17	64 870
Tobacco	-	-
Cotton and cottonseed	10	45 339
Field seeds, hay, forage, and silage	6	769
Other field crops	4	3 572
Vegetables, sweet corn, and melons	1	5 105
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	1	6 000
Forest products sold	8	32 121
Livestock, poultry, and their products sold	50	302 918
Poultry and poultry products	4	42 189
Dairy products	1	(D)
Dairy cattle and calves	2	(D)
Other cattle and calves	44	133 182
Hogs, sheep, and goats	18	56 001
Other livestock and livestock products	3	210
Farms with farm-related income from—		
Customwork and other agricultural services	4	12 975
Recreational services	1	352
Government farm programs	12	21 296

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.	59	58
dollars.	343 119	(NA)
Number of farms with expenditures of—		
$1 to $1,999	9	(NA)
$2,000 to $2,999	19	(NA)
$3,000 to $4,999	11	(NA)
$5,000 to $9,999	13	(NA)
$10,000 to $19,999	4	(NA)
$20,000 to $39,999	3	(NA)
$40,000 and over	-	(NA)
Items reported both years ..... dollars.	228 233	122 131
Livestock and poultry ..... farms.	21	(NA)
dollars.	36 058	4 894
Feed for livestock and poultry ..... farms.	49	49
dollars.	107 671	53 465
Commercially mixed formula feeds ..... farms.	41	49
tons.	887	(NA)
dollars.	79 699	47 100
Feed ingredients ..... farms.	14	(NA)
tons.	148	(NA)
dollars.	12 360	(NA)
Whole grains ..... farms.	23	14
tons.	182	(NA)
dollars.	9 803	1 775
Hay, green chop, and silage ..... farms.	13	21
tons.	199	(NA)
dollars.	5 809	4 590
Seeds, bulbs, plants, and trees ..... farms.	22	34
dollars.	8 577	4 074
Commercial fertilizer ..... farms.	41	29
dollars.	17 183	7 449
Lime ..... farms.	7	4
dollars.	2 108	(NA)
Other agricultural chemicals (see text) ..... farms.	26	(NA)
dollars.	11 097	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	59	58
dollars.	21 802	27 580
Gasoline ..... farms.	58	58
dollars.	13 086	16 689
Diesel oil ..... farms.	16	37
dollars.	4 425	3 556
LP gas, butane, and propane ..... farms.	5	29
dollars.	2 008	3 480
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	59	58
dollars.	2 283	3 855
Hired farm labor ..... farms.	24	29
dollars.	15 884	9 251
Workers by number of days worked:		
150 days or more ..... farms.	3	-
workers.	6	-
Less than 150 days ..... farms.	21	(NA)
workers.	143	(NA)
Contract labor ..... farms.	4	(NA)
dollars.	2 549	(NA)
Machine hire and customwork ..... farms.	25	20
dollars.	18 509	15 418
All other production expenses ..... farms.	57	(NA)
dollars.	101 681	(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	55	539 651
By value groups:		
$1 to $4,999	27	68 851
$5,000 to $9,999	9	63 500
$10,000 to $19,999	7	88 300
$20,000 to $29,999	8	161 000
$30,000 to $49,999	3	108 000
$50,000 and over	1	50 000

	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	34	39	30	31	8	8	38	45
2 or 3	5	10	1	2	-	-	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	45	54	33	38	16	16	42	46
2 and over	7	16	4	9	-	-	(NA)	(NA)
Tractors other than garden tractors and motor tillers	46	61	23	28	28	33	26	30
2 or 3	8	20	3	8	4	9	(NA)	(NA)
4 and over	1	4	-	-	-	-	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	46	60	23	27	28	33	26	30
Crawler tractors	1	1	1	1	-	-	-	-
Riding garden tractors 7 hp and over	-	-	-	-	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	3	3	2	2	1	1	-	-
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	7	7	2	2	5	5	(NA)	(NA)
Windrowers, pull and self-propelled	5	7	2	2	5	5	(NA)	(NA)
Field forage harvesters, shear bar	-	-	-	-	-	-	(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	16	(X)	2	(X)
Any poultry	16	5 420	2	5 010
Chickens 3 months old or older	15	(D)	1	10
Farms with–				
1 to 1,599	-	-	-	-
1,600 to 3,199	1	(D)	1	5 000
3,200 to 9,999	-	-	-	-
10,000 and over				
Hens and pullets of laying age excluding started pullets	16	5 358	2	5 010
Pullets not yet of laying age	3	60	-	-
Other chickens	1	2	-	-
Broilers and other meat-type chickens less than 3 months old	2	20	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	2	9	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	19	6 872	(NA)	4 100
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)	49	(X)	(X)	(X)
Any cattle, hogs, or sheep	48	(X)	49	(X)	(X)	(X)
Cattle and calves	46	2 550	46	1 406	5	79
Farms with–						
1 to 19	12	123	14	104	3	23
20 to 49	8	246	24	714	2	56
50 to 99	19	1 266	6	(D)	-	-
100 to 199	7	915	2	(D)	-	-
200 and over	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over						
Cattle	(X)	(X)	35	377	-	-
Farms with–						
1 to 9	(X)	(X)	20	86	-	-
10 to 19	(X)	(X)	9	109	-	-
20 to 49	(X)	(X)	6	182	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over						
Calves	(X)	(X)	43	1 029	5	79
Farms with–						
1 to 9	(X)	(X)	12	65	2	8
10 to 19	(X)	(X)	6	82	1	15
20 to 49	(X)	(X)	21	613	2	56
50 to 99	(X)	(X)	4	269	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over						
Heifers and heifer calves	32	500	(X)	(X)	(X)	(X)
Bulls and steers, including calves	45	823	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	1	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	39	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	38	2 989	36	1 024	(NA)	76
Cattle	(NA)	(NA)	25	313	2	42
Calves	(NA)	(NA)	29	711	2	34

	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	39	1 227	46	2 421	16	129	35	1 098
Farms with–								
1 to 19	15	76	14	147	15	34	12	54
20 to 49	14	449	6	198	-	-	14	443
50 to 99	10	702	21	1 445	1	95	9	601
100 and over	-	-	5	631	-	-	-	-
1964								
Total on place	38	1 675	(NA)	2 917	16	72	(NA)	1 603

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	800	18	1 873	20	1 132	19	1 598
Farms with–								
1 to 24	9	98	9	173	(NA)	(NA)	(NA)	(NA)
25 to 49	4	140	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	4	(D)	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	2	(D)	9	1 700	(NA)	(NA)	(NA)	(NA)
100 to 199	2	(D)	6	733	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	3	967	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	17	212	(X)	(X)	17	252	(X)	(X)
Other hogs and pigs	18	588	(X)	(X)	20	880	(X)	(X)
Feeder pigs sold	(X)	(X)	11	747	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	17	259	(X)	(X)	17	201	(X)	(X)
December 1 of preceding year and May 31	17	154	(X)	(X)	13	94	(X)	(X)
June 1 and November 30	13	105	(X)	(X)	17	107	(X)	(X)
Sheep and lambs	-	-	-	-	-	-	-	-
Any goats	-	-	-	-	-	-	1	6
All other livestock	19	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	42
Total – dollars	30 388
Commercial fertilizer – farms	32
Commercial fertilizer – acres on which used	1 178
Commercial fertilizer – tons	226
Commercial fertilizer – dollars	17 183
Lime – farms	7
Lime – acres on which used	135
Lime – tons	422
Lime – dollars	2 108
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	1
Insects on hay crops – acres on which used	16
Insects on hay crops – dollars	120
Insects on other crops – farms	10
Insects on other crops – acres on which used	364
Insects on other crops – dollars	7 117
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	11
Weeds or grass in crops – acres on which used	721
Weeds or grass in crops – dollars	3 255
Weeds or brush in pasture – farms	1
Weeds or brush in pasture – acres on which used	65
Weeds or brush in pasture – dollars	75
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	12
Insect control on livestock and poultry – dollars	500

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	31	1 859	-	-	10	374	10	67	-	-
Improved pasture	10	1 008	-	-	7	247	7	59	-	-
Field corn for all purposes	10	80	-	-	7	47	4	2	3	10
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	29	1 553	-	-	12	382	7	30	5	25
Hay or grass silage	16	386	-	-	6	126	6	31	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	1	14	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	1	2	-	-	1	2	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)	8	50	2 075	-	-	14	135	4 715
For silage (tons, green weight)	2	30	186	-	-	2	13	42
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	24	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
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)	-	-	-	-	-	1	20	40
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	3	56	140	-	-	5	68	62
Small grain hay (tons, dry)	-	-	-	-	-	3	71	73
Other hay (tons, dry)	13	310	374	-	-	(NA)	28	24
Grass silage (tons, green)	1	20	83	-	-	1	8	15
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)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	15	1 164	28 408	-	-	-	-	-	-	7	180	4 219
Peanuts for nuts (pounds)	2	2	400	-	-	-	-	-	-	2	-	151
Irish potatoes (hundredweight)	3	1	87	-	-	1	1	(Z)	-	1	-	1
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	10	368	447	-	-	9	365	20	25	12	400	478

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	14	-	-	1	2
Selected vegetables:						
Tomatoes	1	2	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	1	1	-	-	-	-
Watermelons	1	1	-	-	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	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	2	1	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	15	-	-	1	15	1	48
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	-	(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	1	(X)	1	2 500	1	(X)	2	2 500
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	1	(X)	1	3 500	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	-	2	2 500
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	975	4	3 440
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	4	29 650	(NA)	(NA)
Pulpwood	4	1 496	(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..	482	690
Land in farms ..... acres..	77 333	106 395
Average size of farm ..... acres..	160.4	154.2
Approximate land area ..... acres..	300 032	300 165
Proportion in farms ..... percent..	25.8	35.4
Value of land and buildings ..... dollars..	19 408 883	(NA)
Average per farm ..... dollars..	40 267	24 244
Average per acre ..... dollars..	250.97	162.63
Land in Farms According to Use		
Total cropland ..... farms..	399	464
acres..	26 842	21 098
Harvested cropland ..... farms..	228	322
acres..	5 730	5 788
Number of farms by acres harvested:		
1 to 9 acres	91	181
10 to 19 acres	56	60
20 to 29 acres	25	30
30 to 49 acres	25	21
Number of farms by acres harvested:		
50 to 99 acres	18	22
100 to 199 acres	10	6
200 to 499 acres	3	2
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	299	195
acres..	18 747	11 384
All other cropland (see text) ..... farms..	74	(NA)
acres..	2 365	3 926
Woodland including woodland pasture ..... farms..	332	580
acres..	31 594	61 320
All other land (see text) ..... farms..	338	(NA)
acres..	18 897	23 973
Irrigated land ..... farms..	14	11
acres..	533	676

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	482	77 333	228	47 554	5 730	14	4 850	533	690	106 395	322	5 788
Farms with–												
1 to 9 acres	15	64	3	25	7	-	-	-	22	112	7	17
10 to 49 acres	84	2 477	21	607	123	2	75	19	176	5 222	78	470
50 to 69 acres	42	2 472	11	624	107	-	-	-	62	3 639	21	220
70 to 99 acres	84	6 994	47	3 894	512	-	-	-	115	9 459	56	422
100 to 139 acres	76	8 725	27	2 995	381	-	-	-	100	11 682	50	618
140 to 179 acres	31	4 857	25	3 902	526	-	-	-	47	7 326	22	249
180 to 219 acres	44	8 547	16	3 171	667	-	-	-	45	8 899	23	644
220 to 259 acres	17	4 092	9	2 190	207	4	1 000	4	18	4 251	6	187
260 to 499 acres	68	23 450	51	17 874	2 330	6	2 377	355	74	25 491	39	1 575
500 to 999 acres	19	(D)	17	(D)	789	2	1 398	155	23	16 952	15	1 000
1,000 to 1,999 acres	2	(D)	1	(D)	81	-	-	-	7	10 858	4	205
2,000 acres and over	-	-	-	-	-	-	-	-	1	2 500	1	181

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..	482	690	28	119
acres..	77 333	106 395	1 442	7 030
Harvested cropland ..... farms..	228	322	12	76
acres..	5 730	5 788	193	560
Full owners ..... farms..	383	549	22	91
acres..	57 393	76 936	1 274	5 427
Harvested cropland .. farms..	157	235	9	54
acres..	3 756	3 297	172	323
Part owners ..... farms..	80	94	-	15
acres..	17 257	20 473	-	812
Harvested cropland .. farms..	59	58	-	11
acres..	1 546	1 820	-	108
Tenants ..... farms..	19	45	6	13
acres..	2 683	8 007	168	791
Harvested cropland .. farms..	12	27	3	11
acres..	428	391	21	129
Percent of tenancy	3.9	6.5	21.4	10.9
Farm operators by age groups:				
Under 25 years	2	4	-	(NA)
25 to 34 years	26	22	-	(NA)
35 to 44 years	66	94	2	(NA)
45 to 54 years	129	177	9	(NA)
55 to 64 years	165	208	9	(NA)
65 years and over	94	185	8	(NA)
Average age	54.8	56.4	58.1	(NA)
Farm operators by place of residence:				
On farm operated	320	610	18	(NA)
Not on farm operated	96	(NA)	4	(NA)
Farm operators reporting days of work off farm	326	390	19	(NA)
1 to 49 days	39	44	2	(NA)
50 to 99 days	19		4	(NA)
100 to 199 days	44	346	1	(NA)
200 days and over	224		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	36	20
Class 2– " $20,000 to $39,999	17	21
Class 3– " $10,000 to $19,999	18	18
Class 4– " $5,000 to $9,999	33	20
Class 5– " $2,500 to $4,999	50	44
Class 6 (see text)	65	114
Part time (see text)	192	287
Part retirement (see text)	69	164
Abnormal (see text)	2	2
Market value of all agricultural products sold (see text) ..... dollars..	6 226 699	3 415 150
Average per farm ..... dollars..	12 918	4 950
Crops including nursery products and hay ..... farms..	108	(NA)
dollars..	357 789	587 573
Forest products ..... farms..	54	118
dollars..	102 251	125 625
Livestock, poultry, and their products ..... farms..	410	(NA)
dollars..	5 766 659	2 702 001

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	78	278
$250 to $499	36	99
$500 to $999	77	101
$1,000 to $1,499	61	45
$1,500 to $1,999	44	23
$2,000 to $2,499	36	19
$2,500 and over	150	125
Farms with farm-related income from—		
Customwork and other agricultural services—farms	31	(NA)
Customwork and other agricultural services—dollars	106 884	(NA)
Recreational services—farms	2	-
Recreational services—dollars	100	-
Government farm programs—farms	96	(NA)
Government farm programs—dollars	28 665	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	482	690
Farm production expenses, total (see text)—dollars	5 537 269	(NA)
Number of farms with expenditures of—		
$1 to $499	93	(NA)
$500 to $999	103	(NA)
$1,000 to $1,999	101	(NA)
$2,000 to $2,999	38	(NA)
$3,000 to $4,999	37	(NA)
$5,000 to $9,999	38	(NA)
$10,000 and over	72	(NA)
Items reported both years—dollars	4 739 695	2 994 263
Livestock and poultry—farms	196	232
Livestock and poultry—dollars	963 664	535 595
Feed for livestock and poultry—farms	421	646
Feed for livestock and poultry—dollars	2 942 113	1 822 250
Commercially mixed formula feeds—farms	273	389
Commercially mixed formula feeds—tons	32 484	18 865
Commercially mixed formula feeds—dollars	2 746 056	1 654 150
Seeds, bulbs, plants, and trees—farms	133	293
Seeds, bulbs, plants, and trees—dollars	24 194	23 724
Commercial fertilizer—farms	335	376
Commercial fertilizer—dollars	178 457	179 555
Lime—farms	61	52
Lime—dollars	17 091	(NA)
Other agricultural chemicals (see text)—farms	177	(NA)
Other agricultural chemicals (see text)—dollars	35 314	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	445	375
Gasoline and other petroleum fuel and oil for the farm business—dollars	160 386	126 085
Hired farm labor—farms	226	214
Hired farm labor—dollars	419 237	249 375
Contract labor, machine hire, and customwork—farms	161	134
Contract labor, machine hire, and customwork—dollars	51 644	57 679
All other production expenses—farms	347	(NA)
All other production expenses—dollars	745 169	(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	440	2 450 603
By value groups.		
$1 to $999	44	25 650
$1,000 to $4,999	250	631 232
$5,000 to $9,999	88	554 071
$10,000 to $19,999	45	555 750
$20,000 and over	13	683 900

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	315	374	245	271	92	103	530	642
Motortrucks including pickups	363	442	244	264	151	178	460	549
Tractors other than garden tractors and motor tillers	337	436	174	225	180	211	290	376
Riding garden tractors 7 hp and over	19	20	13	13	7	7	(NA)	(NA)
Grain and bean combines, self-propelled	1	1	-	-	1	1	-	-
Cornpickers, corn heads, and picker-shellers	3	3	1	1	2	2	1	1
Pickup balers	67	68	45	45	22	23	23	23

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	405	(X)	387	(X)	643	(NA)	(NA)	(NA)
Cattle and calves	402	13 990	387	7 257	626	14 453	429	5 115
Farms with—								
1 to 4	40	109	77	204	297	(NA)	(NA)	(NA)
5 to 9	34	221	88	580		(NA)	(NA)	(NA)
10 to 19	118	1 634	100	1 353	128	(NA)	(NA)	(NA)
20 and over	210	12 026	122	5 120	201	(NA)	(NA)	(NA)
Cows and heifers that had calved	336	8 081	(X)	(X)	606	8 542	(NA)	(NA)
Milk cows	109	1 506	(X)	(X)	263	2 039	(NA)	(NA)
Farms with—								
1 or 2	68	96	(X)	(X)	161	(NA)	(NA)	(NA)
3 or 4	9	31	(X)	(X)	48	(NA)	(NA)	(NA)
5 to 9	9	60	(X)	(X)	37	(NA)	(NA)	(NA)
10 and over	23	1 319	(X)	(X)	17	(NA)	(NA)	(NA)
Hogs and pigs	23	336	14	544	113	793	30	724
Farms with—								
1 to 4	11	18	1	3	98	(NA)	12	(NA)
5 to 9	3	19	4	26		(NA)		(NA)
10 to 24	4	42	3	45	11	(NA)	18	(NA)
25 and over	5	257	6	470	4	(NA)		(NA)
Feeder pigs	(X)	(X)	6	172	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	12	40	(X)	(X)	36	80	(X)	(X)
December 1 of preceding year and May 31	11	23	(X)	(X)	22	38	(X)	(X)
June 1 and November 30	6	17	(X)	(X)	25	42	(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	71	2	23	3	208	2	101
Horses and ponies	158	430	15	34	(NA)	(NA)	11	22
Chickens 3 months old or older	78	129 645	14	132 582	293	95 632	(NA)	32 458
Farms with–								
1 to 99	70	1 525	4	52	278	(NA)	(NA)	(NA)
100 to 399	2	500	3	580	4	(NA)	(NA)	(NA)
400 to 1,599	2	1 620	2	1 350	7	(NA)	(NA)	(NA)
1,600 and over	4	126 000	5	130 600	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	69	124 112	12	127 540	280	78 672	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	29	972 555	39	5 452 134	(NA)	(NA)	41	3 354 050
Other livestock and poultry	55	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms	38	153
For grain	farms	37	150
	acres	558	989
	bushels	9 330	20 039
Cut for silage, green or dry fodder, or hogged or grazed	farms	1	(NA)
	acres	40	46
Sorghums for all purposes except sirup	farms	4	9
For grain or seed	farms	1	–
	acres	70	–
	bushels	375	–
Cut for silage, dry forage or hay, or hogged or grazed	farms	3	(NA)
	acres	31	84
Wheat for grain	farms	1	–
	acres	4	–
	bushels	120	–
Other small grains for grain	farms	1	(NA)
	acres	4	116
Soybeans for beans	farms	3	–
	acres	158	–
	bushels	3 180	–
Hay, excluding sorghum hay	farms	169	(NA)
	acres	3 931	2 812
	tons	7 533	4 429
Cotton	farms	2	37
	acres	4	465
	bales	2	266
Peanuts for nuts	farms	7	31
	acres	6	15
	pounds	3 500	5 463
Tobacco	farms	–	–
	acres	–	–
	pounds	–	–
Irish potatoes and sweetpotatoes	farms	16	(NA)
	acres	50	61
Vegetables, sweet corn, or melons for sale	farms	23	36
	acres	151	332
Berries for sale	farms	2	–
	acres	9	–
Land in orchards (see text)	farms	14	30
	acres	653	725
Other crops	farms	40	(NA)
	acres	92	(NA)
Greenhouse products under glass or other protection	farms	2	(NA)
	sq.ft.	(D)	2 374

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	123
Land in farms	acres	40 307	39 001
Average size of farm	acres	261.7	317.0
Value of land and buildings	dollars	9 607 879	(NA)
Average per farm	dollars	62 388	(NA)
Average per acre	dollars	238.36	(NA)
Land in Farms According to Use			
Total cropland	farms	132	(NA)
	acres	13 451	8 403
Harvested cropland	farms	110	81
	acres	4 452	3 383
Number of farms by acres harvested:			
1 to 49 acres		82	(NA)
50 to 99 acres		16	(NA)
100 to 199 acres		9	(NA)
200 to 499 acres		3	(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	78	37
	acres	8 383	4 161
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	7	7
	acres	118	475
Cropland on which all crops failed	farms	9	1
	acres	209	3
Cropland in cultivated summer fallow	farms	4	–
	acres	99	–
Cropland idle	farms	10	15
	acres	190	381
Total woodland	farms	105	104
	acres	16 275	20 552
Woodland pastured	farms	79	74
	acres	6 629	10 474
Woodland not pastured	farms	60	52
	acres	9 646	10 078
Pastureland and rangeland (other than cropland and woodland pasture)	farms	59	68
	acres	7 534	8 349
Improved pastureland and rangeland	farms	45	45
	acres	5 680	4 067
Pastureland and rangeland not improved	farms	22	(NA)
	acres	1 854	4 282
All other land (see text)	farms	95	99
	acres	3 047	1 696
Irrigated land	farms	9	9
	acres	479	514
Total pastureland (all types)	farms	128	(NA)
	acres	22 546	22 984
Conservation Practices			
Grain or row crops farmed on the contour	farms	2	(NA)
	acres	23	(NA)
Stripcropping systems to control erosion	farms	1	(NA)
	acres	61	(NA)
Cropland and pastureland having terraces	farms	20	(NA)
	acres	1 959	(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	154	123	40 307	110	31 090	4 452	9	3 031	479
Farms with—									
1 to 9 acres	3	3	16	-	-	-	-	-	-
10 to 49 acres	16	13	479	6	193	51	2	75	19
50 to 69 acres	5	5	295	2	119	15	-	-	-
70 to 99 acres	18	11	1 525	13	1 081	226	-	-	-
100 to 139 acres	14	19	1 602	10	1 097	228	-	-	-
140 to 179 acres	13	7	2 013	13	2 013	461	-	-	-
180 to 219 acres	16	15	3 234	9	1 838	541	-	-	-
220 to 259 acres	6	-	1 410	4	962	169	-	-	-
260 to 499 acres	45	32	16 364	38	13 801	1 982	6	2 377	355
500 to 999 acres	16	11	(D)	14	(D)	698	1	579	105
1,000 to 1,999 acres	2	6	(D)	1	(D)	81	-	-	-
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	12
Proportion of all class 1-5 farms—percent	7.7
Land in farms—acres	4 065
Cropland—acres	1 829
Class 1-5 farms irrigated in 1969—number	9
Proportion of all class 1-5 farms—percent	5.8
Land in farms—acres	3 031
Average per farm—acres	336.7
Cropland—acres	1 429
Harvested cropland—acres	942
Irrigated land—acres	479
Average per farm—acres	53.2

	1969
Irrigated land—Continued	
Cropland—farms	9
acres	479 ~~480~~
Harvested—farms	8
acres	464
Used only for pasture—farms	1
acres	15
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	211
Class 1-5 farms with artificial drainage—number	5
Proportion of class 1-5 farms—percent	3.2
Land in farms—acres	1 817
Average per farm—acres	363.4
Drained land—acres	466
Average per farm—acres	93.2
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	154	4	123
acres	40 307	398	39 001
Harvested cropland—farms	110	3	81
acres	4 452	49	3 383
Full owners—farms	107	4	87
acres	27 397	398	(NA)
Harvested cropland—farms	72	3	(NA)
acres	2 903	49	(NA)
Part owners—farms	40	-	31
acres	11 045	-	(NA)
Harvested cropland—farms	33	-	(NA)
acres	1 218	-	(NA)
Tenants—farms	7	-	5
acres	1 865	-	(NA)
Harvested cropland—farms	5	-	(NA)
acres	331	-	(NA)
Percent of tenancy	4.5	0.0	4.0
Farms by type of organization.			
Individual or family—farms	140	4	(NA)
acres	36 326	398	(NA)
Partnership—farms	12	-	(NA)
acres	3 556	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms	2	-	(NA)
acres	425	-	(NA)
10 or fewer shareholders—farms	2	-	(NA)
acres	425	-	(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	10	-	7
35 to 44 years	22	-	19
45 to 54 years	43	2	38
55 to 64 years	54	2	37
65 years and over	25	-	21
Average age	53.9	56.0	(NA)
Farm operators by place of residence:			
On farm operated	103	1	100
Not on farm operated	28	1	16
Farm operators reporting days of work off farm	81	2	57
1 to 49 days	13	-	2
50 to 99 days	2	-	5
100 to 199 days	20	-	11
200 days and over	46	2	39

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	36	20
Class 2—" $20,000 to $39,999	17	21
Class 3—" $10,000 to $19,999	18	18
Class 4—" $5,000 to $9,999	33	20
Class 5—" $2,500 to $4,999	50	44
Market value of all agricultural products sold (see text)—farms	154	123
dollars	5 796 371	2 944 835
Average per farm—dollars	37 638	23 941

	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	44	44
$5,000 to $7,499	18	18
$7,500 to $9,999	15	2
$10,000 to $14,999	10	14
$15,000 to $19,999	8	4
$20,000 to $29,999	7	15
$30,000 to $39,999	10	7
$40,000 to $59,999	7	9
$60,000 and over	29	12
$60,000 to $79,999	4	(NA)
$80,000 and over	25	(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	58	303 629
Grains	5	8 008
Tobacco	-	-
Cotton and cottonseed	2	(D)
Field seeds, hay, forage, and silage	32	50 553
Other field crops	7	9 031
Vegetables, sweet corn, and melons	12	30 492
Fruits, nuts, and berries	7	193 585
Nursery and greenhouse products	1	(D)
Forest products sold	30	95 204
Livestock, poultry, and their products sold	148	5 397 538
Poultry and poultry products	40	4 107 941
Dairy products	19	646 815
Dairy cattle and calves	18	79 659
Other cattle and calves	117	546 786
Hogs, sheep, and goats	7	12 600
Other livestock and livestock products	8	3 737
Farms with farm-related income from—		
Customwork and other agricultural services	18	94 931
Recreational services	2	100
Government farm programs	39	17 045

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	123
..... dollars	5 007 262	(NA)
Number of farms with expenditures of—	22	(NA)
$1 to $1,999	11	(NA)
$2,000 to $2,999	18	(NA)
$3,000 to $4,999	33	(NA)
$5,000 to $9,999	26	(NA)
$10,000 to $19,999	10	(NA)
$20,000 to $39,999	34	(NA)
$40,000 and over		
Items reported both years ..... dollars	4 295 643	2 594 646
Livestock and poultry ..... farms	97	(NA)
..... dollars	908 920	509 012
Feed for livestock and poultry ..... farms	141	114
..... dollars	2 770 118	1 617 552
Commercially mixed formula feeds ..... farms	134	101
..... tons	31 344	(NA)
..... dollars	2 666 494	1 560 709
Feed ingredients ..... farms	33	(NA)
..... tons	885	(NA)
..... dollars	65 667	(NA)
Whole grains ..... farms	14	31
..... tons	34	(NA)
..... dollars	2 065	14 120
Hay, green chop, and silage ..... farms	26	42
..... tons	966	(NA)
..... dollars	35 892	42 723
Seeds, bulbs, plants, and trees ..... farms	52	78
..... dollars	15 980	13 577
Commercial fertilizer ..... farms	118	96
..... dollars	126 539	136 677
Lime ..... farms	26	12
..... dollars	11 179	(NA)
Other agricultural chemicals (see text) ..... farms	87	(NA)
..... dollars	30 792	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	154	123
..... dollars	114 797	89 621
Gasoline ..... farms	146	119
..... dollars	69 069	49 422
Diesel oil ..... farms	67	30
..... dollars	13 786	3 719
LP gas, butane, and propane ..... farms	40	47
..... dollars	19 616	22 485
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	154	123
..... dollars	12 326	13 995
Hired farm labor ..... farms	112	86
..... dollars	319 948	178 876
Workers by number of days worked:		
150 days or more ..... farms	25	33
..... workers	60	101
Less than 150 days ..... farms	101	(NA)
..... workers	565	(NA)
Contract labor ..... farms	11	(NA)
..... dollars	5 084	(NA)
Machine hire and customwork ..... farms	70	38
..... dollars	34 257	49 331
All other production expenses ..... farms	151	(NA)
..... dollars	669 648	(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	1 276 851
By value groups:		
$1 to $4,999	70	200 670
$5,000 to $9,999	39	259 141
$10,000 to $19,999	31	364 540
$20,000 to $29,999	2	40 000
$30,000 to $49,999	1	40 000
$50,000 and over	6	372 500

	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	100	118	89	99	17	19	107	144
2 or 3	17	35	10	20	2	4	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	132	185	97	112	56	73	119	148
2 and over	39	92	11	26	13	30	(NA)	(NA)
Tractors other than garden tractors and motor tillers	131	209	85	128	58	81	112	181
2 or 3	45	102	24	54	12	29	(NA)	(NA)
4 and over	4	25	4	17	2	8	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	131	209	85	128	58	81	112	181
Crawler tractors	-	-	-	-	-	-	-	-
Riding garden tractors 7 hp and over	5	5	4	4	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	1	1	-	-	1	1	-	-
Cornpickers, corn heads, and picker-shellers	1	1	1	1	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	1	1	1	1	-	-	(NA)	(NA)
Pickup balers	48	49	29	29	19	20	(NA)	(NA)
Windrowers, pull and self-propelled	28	28	19	19	9	9	(NA)	(NA)
Field forage harvesters, shear bar	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	42	(X)	40	(X)
Chickens 3 months old or older	17	127 275	5	129 550
Farms with—				
1 to 1,599	13	1 275	1	550
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	4	126 000	4	129 000
Hens and pullets of laying age excluding started pullets	14	122 203	5	124 550
Pullets not yet of laying age	2	14	-	-
Other chickens	6	5 058	1	5 000
Broilers and other meat-type chickens less than 3 months old	26	971 049	35	5 449 172
1969				
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	3	9	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	27	86 612	(NA)	31 445
Broilers and other meat-type chickens	(NA)	(NA)	40	3 352 084
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	136	(X)	134	(X)	(X)	(X)
Any cattle, hogs, or sheep	129	(X)	133	(X)	(X)	(X)
Cattle and calves	129	8 676	133	4 861	8	284
Farms with—						
1 to 19	15	182	37	405	4	36
20 to 49	43	1 476	61	1 809	-	-
50 to 99	40	2 782	28	1 773	4	248
100 to 199	26	3 061	7	874	-	-
200 and over	5	1 175	-	-	-	-
200 to 499	5	1 175	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	99	1 577	-	-
Farms with—						
1 to 9	(X)	(X)	63	282	-	-
10 to 19	(X)	(X)	9	145	-	-
20 to 49	(X)	(X)	18	506	-	-
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)	118	3 284	8	284
Farms with—						
1 to 9	(X)	(X)	14	71	2	9
10 to 19	(X)	(X)	30	453	2	27
20 to 49	(X)	(X)	55	1 496	-	-
50 to 99	(X)	(X)	17	1 029	4	248
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	114	2 294	(X)	(X)	(X)	(X)
Bulls and steers, including calves	115	1 145	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	15	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	105	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	103	6 505	95	2 622	(NA)	400
Cattle	(NA)	(NA)	57	897	5	107
Calves	(NA)	(NA)	89	1 725	15	293

	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	119	5 237	128	7 501	37	1 175	99	4 062
Farms with—								
1 to 19	33	401	17	183	24	124	26	292
20 to 49	38	1 236	49	1 670	3	(D)	37	1 195
50 to 99	45	3 088	39	2 703	8	529	35	2 450
100 and over	3	512	23	2 945	2	(D)	1	125
1964								
Total on place	100	3 961	(NA)	5 231	47	1 274	(NA)	2 687

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	8	138	7	312	15	230	8	303
Farms with–								
1 to 24	6	26	5	54	(NA)	(NA)	(NA)	(NA)
25 to 49	1	37	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	1	75	1	58	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	1	200	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	1	200	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	3	7	(X)	(X)	6	10	(X)	(X)
Other hogs and pigs	7	131	(X)	(X)	15	220	(X)	(X)
Feeder pigs sold	(X)	(X)	2	50	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	5	14	(X)	(X)	6	12	(X)	(X)
December 1 of preceding year and May 31	4	10	(X)	(X)	5	8	(X)	(X)
June 1 and November 30	3	4	(X)	(X)	4	4	(X)	(X)
Sheep and lambs	-	-	-	-	-	-	-	-
Any goats	4	11	1	1	-	-	-	-
All other livestock	61	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	127	Nematodes in crops – farms.	-
	dollars.	168 510	acres on which used.	-
			dollars.	-
Commercial fertilizer	farms.	109	Diseases in crops and orchards – farms.	3
	acres on which used.	8 870	acres on which used.	340
	tons.	1 675	dollars.	6 929
	dollars.	126 539		
			Weeds or grass in crops – farms.	10
Lime	farms.	26	acres on which used.	841
	acres on which used.	1 047	dollars.	2 986
	tons.	1 807		42
	dollars.	11 179	Weeds or brush in pasture – farms.	2 770
Sprays, dusts, fumigants, etc. to control–			acres on which used.	4 415
Insects on hay crops	farms.	25	dollars.	
	acres on which used.	808	Chemicals for defoliation or for growth control of crops or thinning of fruit – farms.	7
	dollars.	2 168	acres on which used.	20
Insects on other crops	farms.	9	dollars.	158
	acres on which used.	279	Insect control on livestock and poultry – farms.	54
	dollars.	8 465	dollars.	4 681

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	78	8 383	1	15	55	3 569	51	613	4	21
Improved pasture	45	5 680	-	-	33	2 790	33	390	-	-
Field corn for all purposes	10	387	-	-	6	81	6	13	-	-
Sorghums for all purposes	2	85	-	-	2	85	2	19	-	-
All small grains	1	4	-	-	1	4	1	2	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	11	211	1	2	7	52	7	15	2	(Z)
Hay or grass silage	90	3 018	1	18	43	1 547	43	398	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	12	120	3	67	9	104	9	30	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	10	633	6	388	8	624	8	167	-	-
Nursery or greenhouse products	1	1	1	1	1	1	1	6	-	-
All other crops	4	12	-	-	4	12	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)	10	387	5 978	-	-	24	382	8 035
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	70	375	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	1	15	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1	4	25	-	-	2	26	100
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	16	511	460	-	-	6	113	381
Small grain hay (tons, dry)	12	406	815	-	-	8	209	282
Other hay (tons, dry)	68	1 997	4 356	1	18	(NA)	1 403	2 414
Grass silage (tons, green)	1	60	600	-	-	1	50	75
Hay crops cut and fed green (tons, green)	1	40	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)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	1	4	180	-	-	1	4	2	-	2	80	585
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	2	157	3 140	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	1	-	300	-	-	-	-	-	-	4	2	865
Irish potatoes (hundredweight)	2	(Z)	25	-	-	-	-	-	-	6	-	21
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	2	4	2	-	-	2	4	(Z)	(Z)	6	172	117

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	120	3	67	10	220
Selected vegetables:						
Tomatoes	6	9	3	5	2	2
Sweet corn	1	(Z)	-	-	2	1
Cucumbers and pickles	2	6	-	-	-	-
Watermelons	7	45	1	12	9	155
Snap beans, bush, pole	3	4	2	4	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 10	633	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 14	668	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 4	(NA)	420	2	7	4	413	2	10 793
Peaches, all (pounds)	1969 8	631	61 070	6	11 694	8	49 376	8	1 757 082
	1964 10	(NA)	61 269	6	8 410	9	52 859	9	5 247 552
Clingstone (pounds)	1969 4	105	9 367	3	2 779	4	6 588	4	366 379
Freestone (pounds)	1969 8	526	51 703	6	8 915	8	42 788	8	1 390 703
Pears, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 3	(NA)	51	2	19	3	32	3	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 2	(NA)	12	1	10	1	2	-	-
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 1	(NA)	10	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	8 000	1	(X)	3	(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	1 400	-	1 800	1	200	-	200
Flower seeds, vegetable seeds, and vegetable plants	1	400	-	700	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	3 696	(X)	1 200	(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	67 909	42	38 572
Firewood and fuelwood	2	400	(NA)	(NA)
Sawlogs and veneer logs	9	13 524	(NA)	(NA)
Pulpwood	22	12 285	(NA)	(NA)
Other forest products	3	1 086	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	489	1 585
Land in farms ..... acres	44 864	69 585
Average size of farm ..... acres	91.7	43.9
Approximate land area ..... acres	418 368	425 605
Proportion in farms ..... percent	10.7	16.3
Value of land and buildings ..... dollars	20 662 451	(NA)
Average per farm ..... dollars	42 254	19 768
Average per acre ..... dollars	460.55	477.46
Land in Farms According to Use		
Total cropland ..... farms	428	1 225
acres	15 764	18 867
Harvested cropland ..... farms	254	887
acres	3 303	5 335
Number of farms by acres harvested:		
1 to 9 acres	141	754
10 to 19 acres	67	85
20 to 29 acres	28	23
30 to 49 acres	9	13
Number of farms by acres harvested:		
50 to 99 acres	4	10
100 to 199 acres	4	2
200 to 499 acres	1	-
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms	327	607
acres	11 314	11 504
All other cropland (see text) ..... farms	69	(NA)
acres	1 147	2 028
Woodland including woodland pasture ..... farms	259	1 112
acres	13 432	35 551
All other land (see text) ..... farms	376	(NA)
acres	15 668	15 195
Irrigated land ..... farms	46	283
acres	202	1 240

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	489	44 864	254	29 717	3 303	46	1 494	202	1 585	69 585	887	5 335
Farms with—												
1 to 9 acres	20	98	7	43	13	7	43	11	274	1 273	189	360
10 to 49 acres	266	6 750	129	3 387	844	29	709	114	941	21 886	490	2 091
50 to 69 acres	61	3 435	31	1 720	346	7	379	51	133	7 567	73	525
70 to 99 acres	41	3 406	29	2 407	417	-	-	-	95	7 735	49	481
100 to 139 acres	31	3 623	14	1 677	213	2	203	24	60	6 837	31	370
140 to 179 acres	19	3 019	10	1 549	237	1	160	2	25	3 886	18	293
180 to 219 acres	12	2 379	7	1 405	127	-	-	-	20	3 892	13	165
220 to 259 acres	12	2 816	8	1 853	92	-	-	-	10	2 383	6	130
260 to 499 acres	19	6 542	13	4 522	604	-	-	-	16	5 639	11	406
500 to 999 acres	7	(D)	5	(D)	370	-	-	-	9	(D)	5	442
1,000 to 1,999 acres	-	-	-	-	-	-	-	-	2	(D)	2	72
2,000 acres and over	1	(D)	1	(D)	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	489	1 585	6	61
acres	44 864	69 585	142	900
Harvested cropland ..... farms	254	887	3	60
acres	3 303	5 335	44	135
Full owners ..... farms	421	1 399	4	50
acres	26 496	56 488	122	724
Harvested cropland .. farms	207	752	2	49
acres	2 513	4 104	40	104
Part owners ..... farms	54	91	-	6
acres	17 544	9 897	-	40
Harvested cropland .. farms	40	76	-	6
acres	737	983	-	20
Tenants ..... farms	14	95	2	5
acres	824	3 200	20	136
Harvested cropland .. farms	7	59	1	5
acres	53	248	4	11
Percent of tenancy	2.8	6.0	33.3	8.2
Farm operators by age groups:				
Under 25 years	5	20	-	(NA)
25 to 34 years	42	154	-	(NA)
35 to 44 years	116	354	3	(NA)
45 to 54 years	143	450	2	(NA)
55 to 64 years	135	347	1	(NA)
65 years and over	48	260	-	(NA)
Average age	50.1	51.1	47.1	(NA)
Farm operators by place of residence:				
On farm operated	371	1 498	2	(NA)
Not on farm operated	45	(NA)	-	(NA)
Farm operators reporting days of work off farm	364	1 008	6	(NA)
1 to 49 days	19	80	1	(NA)
50 to 99 days	22		2	(NA)
100 to 199 days	58	928	-	(NA)
200 days and over	265		3	(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	44
Class 2– " $20,000 to $39,999	22	45
Class 3– " $10,000 to $19,999	21	43
Class 4– " $5,000 to $9,999	23	33
Class 5– " $2,500 to $4,999	45	73
Class 6 (see text)	51	285
Part time (see text)	242	814
Part retirement (see text)	38	248
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars	9 352 152	6 774 050
Average per farm ..... dollars	19 125	4 274
Crops including nursery products and hay ..... farms	114	(NA)
dollars	181 615	761 047
Forest products ..... farms	21	111
dollars	37 414	92 167
Livestock, poultry, and their products ..... farms	395	(NA)
dollars	9 133 123	5 918 389

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	90	730
$250 to $499	58	201
$500 to $999	100	223
$1,000 to $1,499	51	101
$1,500 to $1,999	21	51
$2,000 to $2,499	17	41
$2,500 and over	152	238
Farms with farm-related income from—		
Customwork and other agricultural services, farms	20	(NA)
Customwork and other agricultural services, dollars	63 881	(NA)
Recreational services, farms	-	6
Recreational services, dollars	-	2 452
Government farm programs, farms	73	(NA)
Government farm programs, dollars	15 925	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	489	1 579
Farm production expenses, total (see text), dollars	8 367 943	(NA)
Number of farms with expenditures of—		
$1 to $499	94	(NA)
$500 to $999	108	(NA)
$1,000 to $1,999	86	(NA)
$2,000 to $2,999	33	(NA)
$3,000 to $4,999	44	(NA)
$5,000 to $9,999	34	(NA)
$10,000 and over	90	(NA)
Items reported both years, dollars	7 048 434	4 968 052
Livestock and poultry, farms	250	353
Livestock and poultry, dollars	1 389 220	1 036 150
Feed for livestock and poultry, farms	402	1 330
Feed for livestock and poultry, dollars	4 551 774	3 356 850
Commercially mixed formula feeds, farms	268	1 090
Commercially mixed formula feeds, tons	45 159	35 018
Commercially mixed formula feeds, dollars	3 456 988	3 173 750
Seeds, bulbs, plants, and trees, farms	221	704
Seeds, bulbs, plants, and trees, dollars	27 125	36 169
Commercial fertilizer, farms	352	901
Commercial fertilizer, dollars	128 642	86 096
Lime, farms	50	109
Lime, dollars	9 701	(NA)
Other agricultural chemicals (see text), farms	171	(NA)
Other agricultural chemicals (see text), dollars	102 637	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	489	1 005
Gasoline and other petroleum fuel and oil for the farm business, dollars	132 101	189 615
Hired farm labor, farms	196	300
Hired farm labor, dollars	490 403	211 385
Contract labor, machine hire, and customwork, farms	139	218
Contract labor, machine hire, and customwork, dollars	329 169	51 787
All other production expenses, farms	344	(NA)
All other production expenses, dollars	1 207 171	(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	487	2 967 509
By value groups:		
$1 to $999	14	6 750
$1,000 to $4,999	260	704 673
$5,000 to $9,999	150	995 848
$10,000 to $19,999	44	555 558
$20,000 and over	19	704 680

	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	339	437	269	334	97	103	1 141	1 400
Motortrucks including pickups	386	470	269	297	138	173	921	991
Tractors other than garden tractors	414	524	213	259	220	265	839	926
and motor tillers	33	35	27	29	6	6	(NA)	(NA)
Riding garden tractors 7 hp and over	1	1	1	1	-	-	5	5
Grain and bean combines, self-propelled	5	6	5	5	1	1	-	-
Cornpickers, corn heads, and picker-shellers	37	39	23	24	15	15	39	39
Pickup balers								

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	402	(X)	353	(X)	1 345	(NA)	(NA)	(NA)
Cattle and calves	398	11 671	345	5 181	1 293	19 905	765	5 324
Farms with—								
1 to 4	32	93	106	266	674	(NA)	(NA)	(NA)
5 to 9	49	346	90	589		(NA)	(NA)	(NA)
10 to 19	108	1 507	75	994	323	(NA)	(NA)	(NA)
20 and over	209	9 725	74	3 332	296	(NA)	(NA)	(NA)
Cows and heifers that had calved	338	5 779	(X)	(X)	1 215	11 191	(NA)	(NA)
Milk cows	112	807	(X)	(X)	525	1 922	(NA)	(NA)
Farms with—								
1 or 2	83	106	(X)	(X)	414	(NA)	(NA)	(NA)
3 or 4	14	43	(X)	(X)	76	(NA)	(NA)	(NA)
5 to 9	4	24	(X)	(X)	14	(NA)	(NA)	(NA)
10 and over	11	634	(X)	(X)	21	(NA)	(NA)	(NA)
Hogs and pigs	56	1 604	27	1 250	327	1 974	56	1 283
Farms with—								
1 to 4	27	44	4	10	269	(NA)	23	(NA)
5 to 9	14	80	5	32		(NA)		(NA)
10 to 24	5	66	8	148	45	(NA)	33	(NA)
25 and over	10	1 414	10	1 060	13	(NA)		(NA)
Feeder pigs	(X)	(X)	5	82	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between -								
December 1 of preceding year and November 30	22	175	(X)	(X)	115	289	(X)	(X)
December 1 of preceding year and May 31	19	86	(X)	(X)	90	148	(X)	(X)
June 1 and November 30	17	89	(X)	(X)	71	141	(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	16	4	16	9	88	3	58
Horses and ponies	130	379	7	16	(NA)	(NA)	29	46
Chickens 3 months old or older	111	1 228 748	48	1 249 159	725	466 285	(NA)	367 175
Farms with—								
1 to 99	72	1 504	6	117	662	(NA)	(NA)	(NA)
100 to 399	3	545	3	500	10	(NA)	(NA)	(NA)
400 to 1,599	3	2 351	3	2 800	7	(NA)	(NA)	(NA)
1,600 and over	33	1 224 348	36	1 245 742	46	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	104	1 065 533	42	892 157	679	436 365	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	39	775 975	35	3 499 016	(NA)	(NA)	57	4 867 050
Other livestock and poultry	42	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes — farms	77	409
For grain — farms	74	389
acres	371	1 380
bushels	14 698	46 602
Cut for silage, green or dry fodder, or hogged or grazed — farms	3	(NA)
acres	255	277
Sorghums for all purposes except sirup — farms	2	6
For grain or seed — farms	-	1
acres	-	2
bushels	-	59
Cut for silage, dry forage or hay, or hogged or grazed — farms	2	(NA)
acres	12	89
Wheat for grain — farms	2	-
acres	12	-
bushels	360	-
Other small grains for grain — farms	6	(NA)
acres	12	12
Soybeans for beans — farms	2	3
acres	10	7
bushels	260	95
Hay, excluding sorghum hay — farms	169	(NA)
acres	2 426	2 374
tons	3 873	3 484
Cotton — farms	-	3
acres	-	3
bales	-	2
Peanuts for nuts — farms	4	15
acres	4	3
pounds	4 448	1 505
Tobacco — farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes — farms	30	(NA)
acres	21	164
Vegetables, sweet corn, or melons for sale — farms	28	75
acres	42	190
Berries for sale — farms	46	403
acres	100	516
Land in orchards (see text) — farms	12	31
acres	24	36
Other crops — farms	16	(NA)
acres	28	(NA)
Greenhouse products under glass or other protection — farms	3	(NA)
sq.ft.	24 145	18 209

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	158	238
Land in farms — acres	24 246	16 076
Average size of farm — acres	153.4	67.5
Value of land and buildings — dollars	9 624 019	(NA)
Average per farm — dollars	60 911	(NA)
Average per acre — dollars	396.93	(NA)
Land in Farms According to Use		
Total cropland — farms	123	(NA)
acres	7 488	5 226
Harvested cropland — farms	76	153
acres	1 775	2 032
Number of farms by acres harvested:		
1 to 49 acres	68	(NA)
50 to 99 acres	3	(NA)
100 to 199 acres	4	(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	83	81
acres	5 094	2 766
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	7	23
acres	75	206
Cropland on which all crops failed — farms	1	10
acres	10	27
Cropland in cultivated summer fallow — farms	3	-
acres	20	-
Cropland idle — farms	23	36
acres	514	195
Total woodland — farms	81	169
acres	5 087	7 401
Woodland pastured — farms	45	105
acres	3 765	5 058
Woodland not pastured — farms	46	84
acres	1 322	2 343
Pastureland and rangeland (other than cropland and woodland pasture) — farms	33	81
acres	10 272	2 472
Improved pastureland and rangeland — farms	25	36
acres	1 180	680
Pastureland and rangeland not improved — farms	14	(NA)
acres	9 092	1 792
All other land (see text) — farms	113	222
acres	1 399	980
Irrigated land — farms	18	86
acres	117	688
Total pastureland (all types) — farms	113	(NA)
acres	19 131	10 296
Conservation Practices		
Grain or row crops farmed on the contour — farms	1	(NA)
acres	25	(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	158	238	24 246	76	19 132	1 775	18	704	117
Farms with–									
1 to 9 acres	13	36	60	2	7	6	2	7	6
10 to 49 acres	67	133	1 652	24	589	153	10	265	47
50 to 69 acres	18	24	1 040	10	560	134	4	229	40
70 to 99 acres	12	16	986	8	659	144	-	-	-
100 to 139 acres	11	4	1 263	5	575	82	2	203	24
140 to 179 acres	5	5	815	3	471	153	-	-	-
180 to 219 acres	8	4	1 596	4	822	79	-	-	-
220 to 259 acres	3	3	701	3	701	40	-	-	-
260 to 499 acres	16	7	5 632	12	4 247	584	-	-	-
500 to 999 acres	4	4	(D)	4	(D)	360	-	-	-
1,000 to 1,999 acres	-	2	-	-	-	-	-	-	-
2,000 acres and over	1	-	(D)	1	(D)	40	-	-	-

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	21
Proportion of all class 1-5 farms, percent	13.2
Land in farms, acres	852
Cropland, acres	320
Class 1-5 farms irrigated in 1969, number	18
Proportion of all class 1-5 farms, percent	11.3
Land in farms, acres	704
Average per farm, acres	39.1
Cropland, acres	308
Harvested cropland, acres	117
Irrigated land, acres	117
Average per farm, acres	6.5

	1969
Irrigated land—Continued	
Cropland, farms	18
acres	117
Harvested, farms	18
acres	107
Used only for pasture, farms	1
acres	10
Pasture, other than cropland pasture, farms	-
acres	-
Water used, acre-feet	80
Class 1-5 farms with artificial drainage, number	19
Proportion of class 1-5 farms, percent	12.0
Land in farms, acres	4 394
Average per farm, acres	231.2
Drained land, acres	2 900
Average per farm, acres	152.6
Class 1-5 farms reporting both irrigation and drainage in 1969, number	1
Land in farms, acres	40

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	158	2	238
acres	24 246	20	16 076
Harvested cropland, farms	76	1	153
acres	1 775	4	2 032
Full owners, farms	134	-	209
acres	10 717	-	(NA)
Harvested cropland, farms	63	-	(NA)
acres	1 335	-	(NA)
Part owners, farms	17	-	19
acres	12 929	-	(NA)
Harvested cropland, farms	11	-	(NA)
acres	421	-	(NA)
Tenants, farms	7	2	10
acres	600	20	(NA)
Harvested cropland, farms	2	1	(NA)
acres	19	4	(NA)
Percent of tenancy	4.4	100.0	4.2
Farms by type of organization.			
Individual or family, farms	149	2	(NA)
acres	22 362	20	(NA)
Partnership, farms	8	-	(NA)
acres	1 710	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned, farms	1	-	(NA)
acres	174	-	(NA)
10 or fewer shareholders, farms	-	-	(NA)
acres	-	-	(NA)
More than 10 shareholders, farms	1	-	(NA)
acres	174	-	(NA)
Other, farms	-	-	(NA)
acres	-	-	(NA)
Farm operators by age groups:			
Under 25 years	1	-	3
25 to 34 years	18	-	18
35 to 44 years	30	1	62
45 to 54 years	54	-	95
55 to 64 years	45	1	48
65 years and over	10	-	12
Average age	49.6	49.5	(NA)
Farm operators by place of residence:			
On farm operated	124	-	225
Not on farm operated	10	-	6
Farm operators reporting days of work off farm	91	2	119
1 to 49 days	5	1	11
50 to 99 days	10	-	7
100 to 199 days	16	-	22
200 days and over	60	1	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	47	44
Class 2— " $20,000 to $39,999	22	45
Class 3— " $10,000 to $19,999	21	43
Class 4— " $5,000 to $9,999	23	33
Class 5— " $2,500 to $4,999	45	73
Market value of all agricultural products sold (see text), farms	158	238
dollars	9 127 864	6 198 829
Average per farm, dollars	57 771	26 045

	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	39	73
$5,000 to $7,499	15	22
$7,500 to $9,999	8	11
$10,000 to $14,999	9	27
$15,000 to $19,999	12	16
$20,000 to $29,999	15	24
$30,000 to $39,999	7	21
$40,000 to $59,999	14	20
$60,000 and over	33	24
$60,000 to $79,999	12	(NA)
$80,000 and over	21	(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	40	145 882
Grains	1	569
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	20	28 032
Other field crops	1	500
Vegetables, sweet corn, and melons	6	5 000
Fruits, nuts, and berries	17	81 963
Nursery and greenhouse products	3	29 818
Forest products sold	10	33 804
Livestock, poultry, and their products sold	145	8 948 178
Poultry and poultry products	77	8 259 226
Dairy products	11	287 762
Dairy cattle and calves	13	21 934
Other cattle and calves	89	330 250
Hogs, sheep, and goats	17	46 869
Other livestock and livestock products	5	2 137
Farms with farm-related income from—		
Customwork and other agricultural services	7	31 997
Recreational services	-	-
Government farm programs	21	6 460

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.	158	238
dollars.	7 956 795	(NA)
Number of farms with expenditures of—		
$1 to $1,999	10	(NA)
$2,000 to $2,999	8	(NA)
$3,000 to $4,999	26	(NA)
$5,000 to $9,999	24	(NA)
$10,000 to $19,999	24	(NA)
$20,000 to $39,999	24	(NA)
$40,000 and over	42	(NA)
Items reported both years ..... dollars.	6 755 759	4 511 332
Livestock and poultry ..... farms.	114	(NA)
dollars.	1 332 691	1 001 158
Feed for livestock and poultry ..... farms.	140	197
dollars.	4 460 551	3 114 274
Commercially mixed formula feeds ..... farms.	129	194
tons.	44 650	(NA)
dollars.	3 418 112	3 010 639
Feed ingredients ..... farms.	19	(NA)
tons.	7 255	(NA)
dollars.	519 459	(NA)
Whole grains ..... farms.	17	59
tons.	7 387	(NA)
dollars.	512 041	96 899
Hay, green chop, and silage ..... farms.	22	48
tons.	605	(NA)
dollars.	10 939	6 736
Seeds, bulbs, plants, and trees ..... farms.	58	122
dollars.	15 767	17 005
Commercial fertilizer ..... farms.	100	148
dollars.	83 753	32 897
Lime ..... farms.	15	25
dollars.	3 719	(NA)
Other agricultural chemicals (see text) ..... farms.	61	(NA)
dollars.	98 741	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	158	234
dollars.	86 117	126 378
Gasoline ..... farms.	146	225
dollars.	44 242	87 575
Diesel oil ..... farms.	58	53
dollars.	10 270	5 102
LP gas, butane, and propane ..... farms.	47	49
dollars.	19 585	12 211
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	158	224
dollars.	12 020	21 490
Hired farm labor ..... farms.	87	111
dollars.	464 860	180 330
Workers by number of days worked: 150 days or more ..... farms.	24	27
workers.	112	55
Less than 150 days ..... farms.	77	(NA)
workers.	483	(NA)
Contract labor ..... farms.	14	(NA)
dollars.	267 792	(NA)
Machine hire and customwork ..... farms.	46	55
dollars.	44 228	39 290
All other production expenses ..... farms.	157	(NA)
dollars.	1 098 576	(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	157	1 365 983
By value groups:		
$1 to $4,999	62	168 275
$5,000 to $9,999	60	406 258
$10,000 to $19,999	24	322 950
$20,000 to $29,999	4	88 500
$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	106	132	87	109	21	23	169	215
2 or 3	11	26	9	22	2	4	(NA)	(NA)
4 and over	3	14	3	12	-	-	(NA)	(NA)
Motortrucks including pickups	131	202	99	121	47	81	175	211
2 and over	23	94	10	32	11	45	(NA)	(NA)
Tractors other than garden tractors and motor tillers	131	198	76	106	65	92	183	219
2 or 3	30	70	16	37	13	34	(NA)	(NA)
4 and over	9	36	3	12	2	8	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	131	194	76	104	64	90	183	215
Crawler tractors	4	4	2	2	2	2	1	4
Riding garden tractors 7 hp and over	11	12	9	10	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	2	2	2	2	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	2	2	2	2	-	-	(NA)	(NA)
Pickup balers	21	22	13	13	9	9	(NA)	(NA)
Windrowers, pull and self-propelled	13	13	9	9	4	4	(NA)	(NA)
Field forage harvesters, sheer bar	3	3	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	80	(X)	76	(X)
Chickens 3 months old or older	51	1 227 566	43	1 249 058
Farms with–				
1 to 1,599	18	3 218	7	3 316
1,600 to 3,199	3	8 600	3	7 600
3,200 to 9,999	10	61 826	13	75 866
10,000 and over	20	1 153 922	20	1 162 276
Hens and pullets of laying age excluding started pullets	46	1 064 549	37	892 056
Pullets not yet of laying age	11	161 480	7	355 500
Other chickens	9	1 537	2	1 502
Broilers and other meat-type chickens less than 3 months old	31	775 735	35	3 499 016
Turkeys	4	44	1	6
Turkey hens kept for breeding	3	31	1	4
Other turkeys	3	13	1	2
Ducks, geese, and other poultry	5	4 049	2	4 000
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	86	451 334	(NA)	364 874
Broilers and other meat-type chickens	(NA)	(NA)	57	4 867 043
Turkeys	(NA)	(NA)	5	30

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	117	(X)	104	(X)	(X)	(X)
Any cattle, hogs, or sheep	114	(X)	104	(X)	(X)	(X)
Cattle and calves	113	5 597	101	3 182	14	420
Farms with–						
1 to 19	35	280	46	356	9	121
20 to 49	35	1 055	36	1 119	3	(D)
50 to 99	25	1 634	11	681	-	-
100 to 199	15	1 923	7	826	2	(D)
200 and over	3	705	1	(D)	-	-
200 to 499	3	705	1	(D)	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	70	1 104	3	136
Farms with–						
1 to 9	(X)	(X)	34	132	-	-
10 to 19	(X)	(X)	19	256	2	20
20 to 49	(X)	(X)	11	325	-	-
50 to 99	(X)	(X)	5	275	-	-
100 and over	(X)	(X)	1	(D)	1	(D)
100 to 199	(X)	(X)	1	(D)	1	(D)
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	88	2 078	12	284
Farms with–						
1 to 9	(X)	(X)	29	110	2	9
10 to 19	(X)	(X)	26	372	6	102
20 to 49	(X)	(X)	23	725	3	73
50 to 99	(X)	(X)	5	311	-	-
100 and over	(X)	(X)	5	560	1	(D)
100 to 199	(X)	(X)	5	560	1	(D)
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	99	1 747	(X)	(X)	(X)	(X)
Bulls and steers, including calves	97	1 020	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	11	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	187	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	179	5 526	132	1 935	(NA)	131
Cattle	(NA)	(NA)	79	607	1	3
Calves	(NA)	(NA)	98	1 328	11	128

	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	101	2 830	109	4 915	40	682	88	2 148
Farms with–								
1 to 19	52	415	34	272	30	63	52	432
20 to 49	28	788	41	1 210	3	(D)	23	655
50 to 99	17	1 151	18	1 132	6	399	10	697
100 and over	4	476	16	2 301	1	(D)	3	364
1964								
Total on place	169	3 106	(NA)	4 333	96	1 193	(NA)	1 913

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	1 452	16	1 082	59	348	9	339
Farms with–								
1 to 24	13	82	7	54	(NA)	(NA)	(NA)	(NA)
25 to 49	3	97	3	78	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	2	169	(NA)	(NA)	(NA)	(NA)
100 and over	6	1 273	4	781	(NA)	(NA)	(NA)	(NA)
100 to 199	2	200	2	200	(NA)	(NA)	(NA)	(NA)
200 and over	4	1 073	2	581	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	11	139	(X)	(X)	17	65	(X)	(X)
Other hogs and pigs	21	1 313	(X)	(X)	55	283	(X)	(X)
Feeder pigs sold	(X)	(X)	1	22	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	13	149	(X)	(X)	18	61	(X)	(X)
December 1 of preceding year and May 31	12	74	(X)	(X)	11	22	(X)	(X)
June 1 and November 30	10	75	(X)	(X)	13	39	(X)	(X)
Sheep and lambs	-	-	-	-	1	28	1	27
Any goats	2	270	1	6	-	-	2	7
All other livestock	38	(X)	5	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	114
Total – dollars	186 213
Commercial fertilizer – farms	92
Commercial fertilizer – acres on which used	4 634
Commercial fertilizer – tons	1 121
Commercial fertilizer – dollars	83 753
Lime – farms	15
Lime – acres on which used	279
Lime – tons	501
Lime – dollars	3 719
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	20
Insects on other crops – farms	14
Insects on other crops – acres on which used	207
Insects on other crops – dollars	1 452
Nematodes in crops – farms	4
Nematodes in crops – acres on which used	13
Nematodes in crops – dollars	939
Diseases in crops and orchards – farms	6
Diseases in crops and orchards – acres on which used	26
Diseases in crops and orchards – dollars	561
Weeds or grass in crops – farms	10
Weeds or grass in crops – acres on which used	216
Weeds or grass in crops – dollars	1 475
Weeds or brush in pasture – farms	9
Weeds or brush in pasture – acres on which used	293
Weeds or brush in pasture – dollars	642
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	32
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	823
Insect control on livestock and poultry – farms	40
Insect control on livestock and poultry – dollars	92 053

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	5 094	1	10	54	2 848	54	653	-	-
Improved pasture	25	1 180	-	-	11	482	11	131	-	-
Field corn for all purposes	13	385	3	16	12	363	12	128	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	3	3	1	1	2	2	2	1	-	-
Hay or grass silage	54	1 273	2	18	24	860	24	159	-	-
Field seeds	1	20	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	6	15	5	14	5	14	5	6	-	-
Berries for sale	16	66	13	61	14	63	14	42	1	(Z)
Land in orchards (see text)	2	18	-	-	-	-	-	-	-	-
Nursery or greenhouse products	3	2	2	1	-	-	-	-	-	-
All other crops	1	1	1	1	1	1	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)	11	135	5 656	3	16	60	326	13 377
For silage (tons, green weight)	2	250	3 200	-	-	2	115	1 490
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	116	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	3	45	410
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	100	150	-	-	1	1	2
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	7	110	202	-	-	24	292	372
Small grain hay (tons, dry)	10	142	298	-	-	5	29	40
Other hay (tons, dry)	38	885	1 385	2	18	(NA)	490	972
Grass silage (tons, green)	-	-	-	-	-	4	128	870
Hay crops cut and fed green (tons, green)	2	36	363	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds) /1	16	66	284 315	13	61	87	230	1 142 667

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)	-	-	-	-	-	-	-	-	-	1	2	45
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	1	-	50
Irish potatoes (hundredweight)	2	2	180	-	-	1	1	1	-	19	1	149
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	6	15	5	14	27	102
Selected vegetables.						
Tomatoes	1	(Z)	1	(Z)	-	-
Sweet corn	2	(Z)	2	(Z)	1	-
Cucumbers and pickles	4	10	4	10	18	27
Watermelons	-	-	-	-	2	1
Snap beans, bush, pole	1	2	1	2	6	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	2	18	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	5	4	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	2	1	2	-	-	-	-
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	30	3	19	2	11	1	336
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	12	2	6	2	6	2	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	-	-	-	-	-	-	-	-	-
1964	5	(NA)	114	3	67	4	47	2	1 008
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	9	2	8	1	1	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
	-	(X)	-	-	3	(X)	2	7 631
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	2	(D)	(Z)	(D)	5	8 377	1	6 569
Flower seeds, vegetable seeds, and vegetable plants	1	-	1	(D)	4	7 346	-	2 180
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
	4	30 600	29	24 840
Standing timber or trees	-	-	(NA)	(NA)
Firewood and fuelwood	1	1 791	(NA)	(NA)
Sawlogs and veneer logs	8	1 413	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products				

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	443	520
Land in farms ..... acres	242 575	241 175
Average size of farm ..... acres	547.5	463.8
Approximate land area ..... acres	423 232	423 685
Proportion in farms ..... percent	57.3	56.9
Value of land and buildings ..... dollars	77 208 121	(NA)
Average per farm ..... dollars	174 284	100 495
Average per acre ..... dollars	318.28	215.02
Land in Farms According to Use		
Total cropland ..... farms	423	500
acres	171 942	120 612
Harvested cropland ..... farms	405	488
acres	151 736	89 210
Number of farms by acres harvested:		
1 to 9 acres	21	31
10 to 19 acres	28	64
20 to 29 acres	35	54
30 to 49 acres	42	67
Number of farms by acres harvested:		
50 to 99 acres	42	79
100 to 199 acres	53	72
200 to 499 acres	94	69
500 to 999 acres	51	36
1,000 acres and over	39	16
Cropland used only for pasture or grazing ..... farms	124	125
acres	8 800	22 720
All other cropland (see text) ..... farms	121	(NA)
acres	11 406	8 682
Woodland including woodland pasture ..... farms	141	263
acres	47 637	85 254
All other land (see text) ..... farms	285	(NA)
acres	22 996	35 293
Irrigated land ..... farms	17	5
acres	1 955	1 025

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	443	242 575	405	221 380	151 736	17	42 002	1 955	520	241 175	488	89 210
Farms with–												
1 to 9 acres	8	44	6	42	42	–	–	–	12	65	7	45
10 to 49 acres	105	3 266	90	2 844	2 008	2	24	2	124	3 473	110	1 916
50 to 69 acres	16	959	16	959	755	1	66	3	54	3 029	51	1 690
70 to 99 acres	28	2 294	27	2 214	1 635	–	–	–	53	4 304	51	2 528
100 to 139 acres	29	3 395	27	3 161	2 338	–	–	–	50	5 777	49	3 465
140 to 179 acres	25	3 985	25	3 985	3 128	–	–	–	34	5 362	34	3 486
180 to 219 acres	17	3 330	15	2 954	2 167	2	402	40	23	4 499	23	2 917
220 to 259 acres	16	3 790	14	3 314	2 140	1	239	8	16	3 912	15	2 378
260 to 499 acres	87	31 099	81	28 997	23 987	3	1 155	210	57	21 272	54	13 850
500 to 999 acres	57	40 218	52	37 099	30 391	2	(D)	(D)	42	28 867	40	16 072
1,000 to 1,999 acres	33	47 146	33	47 146	37 462	5	7 067	1 070	30	41 074	29	15 148
2,000 acres and over	22	103 049	19	88 665	45 683	1	(D)	(D)	25	119 535	25	25 715

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	443	520	89	152
acres	242 575	241 175	8 023	11 790
Harvested cropland ..... farms	405	488	84	144
acres	151 736	89 210	5 653	4 930
Full owners ..... farms	209	231	41	78
acres	106 755	85 258	3 883	4 638
Harvested cropland .. farms	179	206	38	72
acres	48 185	22 034	2 166	1 752
Part owners ..... farms	155	156	18	28
acres	90 947	76 845	1 927	2 124
Harvested cropland .. farms	151	156	18	28
acres	71 074	41 363	1 394	1 312
Tenants ..... farms	79	118	30	45
acres	44 873	21 417	2 213	2 028
Harvested cropland .. farms	75	111	28	43
acres	32 477	11 902	2 093	1 491
Percent of tenancy	17.8	22.7	33.7	29.6

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	1	9	–	(NA)
25 to 34 years	44	48	4	(NA)
35 to 44 years	85	112	17	(NA)
45 to 54 years	121	156	27	(NA)
55 to 64 years	133	132	28	(NA)
65 years and over	59	63	13	(NA)
Average age	50.9	50.2	52.6	(NA)
Farm operators by place of residence:				
On farm operated	285	439	52	(NA)
Not on farm operated	111	(NA)	26	(NA)
Farm operators reporting days of work off farm	176	162	49	(NA)
1 to 49 days	42	57	11	(NA)
50 to 99 days	21		8	(NA)
100 to 199 days	45	105	21	(NA)
200 days and over	68		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	68	63
Class 2– " $20,000 to $39,999	74	72
Class 3– " $10,000 to $19,999	69	72
Class 4– " $5,000 to $9,999	49	88
Class 5– " $2,500 to $4,999	79	84
Class 6 (see text)	27	63
Part time (see text)	51	45
Part retirement (see text)	26	33
Abnormal (see text) /	–	–

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars	10 235 209	9 605 050
Average per farm ..... dollars	23 104	18 471
Crops including nursery products and hay ..... farms	395	(NA)
dollars	9 161 763	8 169 796
Forest products ..... farms	18	11
dollars	125 192	109 265
Livestock, poultry, and their products ..... farms	158	(NA)
dollars	948 254	1 318 596

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	16	22
$250 to $499	9	22
$500 to $999	24	30
$1,000 to $1,499	23	18
$1,500 to $1,999	16	21
$2,000 to $2,499	28	28
$2,500 and over	327	379
Farms with farm-related income from—		
Custom work and other agricultural services, farms	54	(NA)
Custom work and other agricultural services, dollars	193 621	(NA)
Recreational services, farms	14	4
Recreational services, dollars	13 372	7 424
Government farm programs, farms	275	(NA)
Government farm programs, dollars	1 474 546	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	443	520
Farm production expenses, total (see text), dollars	9 212 797	(NA)
Number of farms with expenditures of—		
$1 to $499	10	(NA)
$500 to $999	39	(NA)
$1,000 to $1,999	55	(NA)
$2,000 to $2,999	23	(NA)
$3,000 to $4,999	55	(NA)
$5,000 to $9,999	66	(NA)
$10,000 and over	195	(NA)
Items reported both years, dollars	4 286 035	3 418 340
Livestock and poultry, farms	70	160
Livestock and poultry, dollars	299 021	326 575
Feed for livestock and poultry, farms	148	312
Feed for livestock and poultry, dollars	181 740	391 705
Commercially mixed formula feeds, farms	87	187
Commercially mixed formula feeds, tons	1 362	3 449
Commercially mixed formula feeds, dollars	105 386	266 365
Seeds, bulbs, plants, and trees, farms	382	444
Seeds, bulbs, plants, and trees, dollars	577 055	194 165
Commercial fertilizer, farms	377	440
Commercial fertilizer, dollars	233 453	296 705
Lime, farms	14	14
Lime, dollars	14 339	(NA)
Other agricultural chemicals (see text), farms	353	(NA)
Other agricultural chemicals (see text), dollars	1 264 674	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	441	493
Gasoline and other petroleum fuel and oil for the farm business, dollars	854 944	659 425
Hired farm labor, farms	304	385
Hired farm labor, dollars	1 368 281	1 015 250
Contract labor, machine hire, and custom work, farms	269	309
Contract labor, machine hire, and custom work, dollars	771 541	534 515
All other production expenses, farms	413	(NA)
All other production expenses, dollars	3 647 749	(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	432	10 834 185
By value groups:		
$1 to $999	30	19 675
$1,000 to $4,999	109	311 540
$5,000 to $9,999	55	367 100
$10,000 to $19,999	71	972 368
$20,000 and over	167	9 163 502

	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	295	394	230	298	86	96	367	541
Motortrucks including pickups	361	712	268	452	174	260	399	595
Tractors other than garden tractors and motor tillers	401	1 112	253	654	247	458	436	1 074
Riding garden tractors 7 hp and over	44	46	40	40	4	6	(NA)	(NA)
Grain and bean combines, self-propelled	178	262	145	218	42	44	101	153
Cornpickers, corn heads, and picker-shellers	23	29	11	16	13	13	48	49
Pickup balers	28	29	13	14	15	15	60	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	185	(X)	150	(X)	375	(NA)	(NA)	(NA)
Cattle and calves	154	8 526	118	4 939	316	27 586	215	11 826
Farms with—								
1 to 4	31	82	36	102	139	(NA)	(NA)	(NA)
5 to 9	32	216	21	138		(NA)	(NA)	(NA)
10 to 19	23	301	20	273	51	(NA)	(NA)	(NA)
20 and over	68	7 927	41	4 426	126	(NA)	(NA)	(NA)
Cows and heifers that had calved	134	4 188	(X)	(X)	302	15 193	(NA)	(NA)
Milk cows	45	256	(X)	(X)	139	659	(NA)	(NA)
Farms with—								
1 or 2	38	(D)	(X)	(X)	105	(NA)	(NA)	(NA)
3 or 4	5	16	(X)	(X)	24	(NA)	(NA)	(NA)
5 to 9	1	5	(X)	(X)	4	(NA)	(NA)	(NA)
10 and over	1	(D)	(X)	(X)	6	(NA)	(NA)	(NA)
Hogs and pigs	71	1 737	47	2 041	191	2 907	73	3 475
Farms with—								
1 to 4	19	45	12	28	130	(NA)	23	(NA)
5 to 9	27	186	10	72		(NA)		(NA)
10 to 24	14	211	9	147	42	(NA)	50	(NA)
25 and over	11	1 295	16	1 794	19	(NA)		(NA)
Feeder pigs	(X)	(X)	14	452	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	44	191	(X)	(X)	117	368	(X)	(X)
December 1 of preceding year and May 31	38	106	(X)	(X)	84	185	(X)	(X)
June 1 and November 30	33	85	(X)	(X)	83	183	(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	1	3	-	-	8	773	4	378
Horses and ponies	84	250	7	47	(NA)	(NA)	8	13
Chickens 3 months old or older	68	6 459	6	3 582	211	22 047	(NA)	6 723
Farms with—								
1 to 99	67	(D)	5	54	209	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	-	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	3 528	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	66	6 147	6	3 582	190	20 753	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	67	-	-	(NA)	(NA)	-	-
Other livestock and poultry	34	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

	1969	1964
Field corn for all purposes ... farms.	73	204
For grain ... farms.	69	199
acres.	1 294	2 787
bushels.	54 804	112 975
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	7	(NA)
acres.	88	371
Sorghums for all purposes except sirup ... farms.	11	12
For grain or seed ... farms.	8	2
acres.	1 923	53
bushels.	70 276	1 210
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	3	(NA)
acres.	145	428
Wheat for grain ... farms.	33	141
acres.	2 500	10 036
bushels.	53 668	276 525
Other small grains for grain ... farms.	14	(NA)
acres.	1 260	2 977
Soybeans for beans ... farms.	364	362
acres.	124 079	43 555
bushels.	2 767 271	939 845
Hay, excluding sorghum hay ... farms.	28	(NA)
acres.	2 154	10 456
tons.	3 618	16 415
Cotton ... farms.	338	406
acres.	19 338	22 985
bales.	22 187	32 403
Peanuts for nuts ... farms.	1	5
acres.	2	-
pounds.	1 200	353
Tobacco ... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	9	(NA)
acres.	11	4
Vegetables, sweet corn, or melons for sale ... farms.	1	4
acres.	1	9
Berries for sale ... farms.	2	-
acres.	1	-
Land in orchards (see text) ... farms.	26	47
acres.	491	750
Other crops ... farms.	6	(NA)
acres.	31	(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.	339	379
Land in farms ... acres.	237 110	232 119
Average size of farm ... acres.	699.4	612.4
Value of land and buildings ... dollars.	74 857 182	(NA)
Average per farm ... dollars.	220 817	(NA)
Average per acre ... dollars.	315.70	(NA)
Land in Farms According to Use		
Total cropland ... farms.	329	(NA)
acres.	169 360	117 576
Harvested cropland ... farms.	323	374
acres.	150 109	87 389
Number of farms by acres harvested:		
1 to 49 acres	46	(NA)
50 to 99 acres	40	(NA)
100 to 199 acres	53	(NA)
200 to 499 acres	94	(NA)
500 to 999 acres	51	(NA)
1,000 acres and over	39	(NA)
1,000 to 1,999 acres	28	(NA)
2,000 acres and over	11	(NA)
Cropland used only for pasture or grazing ... farms.	86	93
acres.	7 983	22 030
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	1	29
acres.	57	1 715
Cropland on which all crops failed ... farms.	35	27
acres.	4 191	954
Cropland in cultivated summer fallow ... farms.	45	-
acres.	4 101	-
Cropland idle ... farms.	41	80
acres.	2 919	5 488
Total woodland ... farms.	101	199
acres.	45 704	80 789
Woodland pastured ... farms.	41	77
acres.	5 992	26 928
Woodland not pastured ... farms.	70	151
acres.	39 712	53 861
Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	58	155
acres.	15 277	26 665
Improved pastureland and rangeland ... farms.	42	106
acres.	12 560	12 371
Pastureland and rangeland not improved ... farms.	24	(NA)
acres.	2 717	14 294
All other land (see text) ... farms.	202	321
acres.	6 769	7 079
Irrigated land ... farms	15	5
acres.	1 953	1 025
Total pastureland (all types) ... farms.	143	(NA)
acres.	29 252	75 623
Conservation Practices		
Grain or row crops farmed on the contour ... farms.	2	(NA)
acres.	2 072	(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	339	379	237 110	323	218 574	150 109	15	41 978	1 953
Farms with--									
1 to 9 acres	2	1	2	-	-	-	-	-	-
10 to 49 acres	23	38	883	22	834	695	-	-	-
50 to 69 acres	12	36	718	12	718	612	1	66	3
70 to 99 acres	25	42	2 054	25	2 054	1 592	-	-	-
100 to 139 acres	27	43	3 171	26	3 041	2 258	-	-	-
140 to 179 acres	25	34	3 985	25	3 985	3 128	-	-	-
180 to 219 acres	17	22	3 330	15	2 954	2 167	2	402	40
220 to 259 acres	15	14	3 557	13	3 081	2 134	1	239	8
260 to 499 acres	81	54	28 997	81	28 997	23 987	3	1 155	210
500 to 999 acres	57	41	40 218	52	37 099	30 391	2	(D)	(D)
1,000 to 1,999 acres	33	29	47 146	33	47 146	37 462	5	7 067	1 070
2,000 acres and over	22	25	103 049	19	88 665	45 683	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	20
Proportion of all class 1-5 farms--percent	5.8
Land in farms--acres	46 088
Cropland--acres	19 364
Class 1-5 farms irrigated in 1969--number	15
Proportion of all class 1-5 farms--percent	4.4
Land in farms--acres	41 978
Average per farm--acres	2 798.5
Cropland--acres	16 402
Harvested cropland--acres	15 611
Irrigated land--acres	1 953
Average per farm--acres	130.2

	1969
Irrigated land--Continued	
Cropland--farms	15
--acres	1 953
Harvested--farms	14
--acres	1 940
Used only for pasture--farms	3
--acres	13
Pasture, other than cropland pasture--farms	-
--acres	-
Water used--acre-feet	5 242
Class 1-5 farms with artificial drainage--number	113
Proportion of class 1-5 farms--percent	33.3
Land in farms--acres	112 875
Average per farm--acres	998.8
Drained land--acres	75 101
Average per farm--acres	664.6
Class 1-5 farms reporting both irrigation and drainage in 1969--number	7
Land in farms--acres	36 927

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	339	52	379
--acres	237 110	6 135	232 119
Harvested cropland--farms	323	50	374
--acres	150 109	4 948	87 389
Full owners--farms	127	18	131
--acres	101 987	2 385	(NA)
Harvested cropland--farms	116	18	(NA)
--acres	47 005	1 775	(NA)
Part owners--farms	144	14	147
--acres	90 559	1 815	(NA)
Harvested cropland--farms	143	14	(NA)
--acres	70 868	1 306	(NA)
Tenants--farms	68	20	86
--acres	44 564	1 935	(NA)
Harvested cropland--farms	64	18	(NA)
--acres	32 236	1 867	(NA)
Percent of tenancy	20.0	38.4	22.6
Farms by type of organization.			
Individual or family--farms	279	44	(NA)
--acres	137 846	5 396	(NA)
Partnership--farms	49	6	(NA)
--acres	79 236	614	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned--farms	8	1	(NA)
--acres	19 207	54	(NA)
10 or fewer shareholders--farms	7	1	(NA)
--acres	(D)	54	(NA)
More than 10 shareholders--farms	1	-	(NA)
--acres	(D)	-	(NA)
Other--farms	3	1	(NA)
--acres	821	71	(NA)
Farm operators by age groups:			
Under 25 years	1	-	8
25 to 34 years	31	2	42
35 to 44 years	66	8	82
45 to 54 years	107	24	122
55 to 64 years	101	15	95
65 years and over	33	3	30
Average age	50.3	51.1	(NA)
Farm operators by place of residence:			
On farm operated	223	30	315
Not on farm operated	87	15	54
Farm operators reporting days of work off farm	97	23	101
1 to 49 days	33	6	33
50 to 99 days	8	5	11
100 to 199 days	27	9	24
200 days and over	29	3	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	68	63
Class 2--" $20,000 to $39,999	74	72
Class 3--" $10,000 to $19,999	69	72
Class 4--" $5,000 to $9,999	49	88
Class 5--" $2,500 to $4,999	79	84
Market value of all agricultural products sold (see text)--farms	339	379
--dollars	10 112 868	9 449 570
Average per farm--dollars	29 831	24 932

	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	67	84
$5,000 to $7,499	26	51
$7,500 to $9,999	23	37
$10,000 to $14,999	43	39
$15,000 to $19,999	26	33
$20,000 to $29,999	52	43
$30,000 to $39,999	22	29
$40,000 to $59,999	27	26
$60,000 and over	41	37
$60,000 to $79,999	13	(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	323	9 071 391
Grains	318	6 570 210
Tobacco	-	-
Cotton and cottonseed	281	2 421 347
Field seeds, hay, forage, and silage	11	62 054
Other field crops	2	7 919
Vegetables, sweet corn, and melons	2	165
Fruits, nuts, and berries	17	9 696
Nursery and greenhouse products	-	-
Forest products sold	17	125 132
Livestock, poultry, and their products sold	109	916 345
Poultry and poultry products	2	(D)
Dairy products	1	(D)
Dairy cattle and calves	9	9 449
Other cattle and calves	82	695 066
Hogs, sheep, and goats	29	78 546
Other livestock and livestock products	6	22 324
Farms with farm-related income from—		
Customwork and other agricultural services	47	183 003
Recreational services	10	12 872
Government farm programs	240	1 451 697

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.	339	379
dollars.	9 059 625	(NA)
Number of farms with expenditures of—		
$1 to $1,999	20	(NA)
$2,000 to $2,999	11	(NA)
$3,000 to $4,999	48	(NA)
$5,000 to $9,999	65	(NA)
$10,000 to $19,999	80	(NA)
$20,000 to $39,999	55	(NA)
$40,000 and over	60	(NA)
Items reported both years ..... dollars.	4 196 620	3 316 571
Livestock and poultry ..... farms.	51	(NA)
dollars.	292 328	313 135
Feed for livestock and poultry ..... farms.	103	208
dollars.	170 117	367 406
Commercially mixed formula feeds ..... farms.	65	131
tons.	1 312	(NA)
dollars.	101 829	254 766
Feed ingredients ..... farms.	34	(NA)
tons.	566	(NA)
dollars.	42 459	(NA)
Whole grains ..... farms.	24	93
tons.	139	(NA)
dollars.	6 989	78 926
Hay, green chop, and silage ..... farms.	21	100
tons.	1 143	(NA)
dollars.	18 840	33 714
Seeds, bulbs, plants, and trees ..... farms.	302	327
dollars.	566 863	185 656
Commercial fertilizer ..... farms.	304	351
dollars.	227 614	289 109
Lime ..... farms.	13	14
dollars.	14 214	(NA)
Other agricultural chemicals (see text) ..... farms.	296	(NA)
dollars.	1 252 416	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	337	374
dollars.	824 968	629 952
Gasoline ..... farms.	308	355
dollars.	276 098	290 405
Diesel oil ..... farms.	225	151
dollars.	305 071	121 784
LP gas, butane, and propane .... farms.	176	171
dollars.	154 224	121 845
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	337	374
dollars.	89 575	95 918
Hired farm labor ..... farms.	265	326
dollars.	1 358 599	1 004 040
Workers by number of days worked:		
150 days or more ..... farms.	116	130
workers.	324	426
Less than 150 days ..... farms.	218	(NA)
workers.	1 150	(NA)
Contract labor ..... farms.	32	(NA)
dollars.	58 205	(NA)
Machine hire and customwork ..... farms.	214	257
dollars.	697 926	527 273
All other production expenses ..... farms.	336	(NA)
dollars.	3 596 375	(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	334	10 370 285
By value groups:		
$1 to $4,999	60	154 615
$5,000 to $9,999	45	301 200
$10,000 to $19,999	66	912 768
$20,000 to $29,999	51	1 178 326
$30,000 to $49,999	38	1 389 350
$50,000 and over	74	6 434 026

	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	333	198	261	63	72	279	431
2 or 3	60	129	50	106	3	6	(NA)	(NA)
4 and over	4	24	2	9	2	8	(NA)	(NA)
Motortrucks including pickups	304	644	236	411	147	233	312	502
2 and over	156	496	92	267	58	144	(NA)	(NA)
Tractors other than garden tractors and motor tillers	320	1 000	227	618	190	382	353	979
2 or 3	137	330	82	200	73	165	(NA)	(NA)
4 and over	100	587	58	331	24	124	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	319	974	226	609	188	365	353	945
Crawler tractors	24	26	9	9	16	17	24	34
Riding garden tractors 7 hp and over	44	46	40	40	4	6	(NA)	(NA)
Grain and bean combines, self-propelled	172	252	140	209	41	43	101	153
Cornpickers, corn heads, and picker-shellers	23	29	11	16	13	13	(NA)	(NA)
Corn heads for combines	9	14	7	12	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	15	15	4	4	11	11	(NA)	(NA)
Pickup balers	28	29	13	14	15	15	(NA)	(NA)
Windrowers, pull and self-propelled	13	14	6	7	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	35	(X)	2	(X)
Chickens 3 months old or older	35	5 511	2	3 546
Farms with--				
1 to 1,599	34	(D)	1	18
1,600 to 3,199	-	-	-	-
3,200 to 9,999	1	(D)	1	3 528
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	33	5 335	2	3 546
Pullets not yet of laying age	6	92	-	-
Other chickens	14	84	-	-
Broilers and other meat-type chickens less than 3 months old	1	15	-	-
Turkeys	2	12	-	-
Turkey hens kept for breeding	2	11	-	-
Other turkeys	1	1	-	-
Ducks, geese, and other poultry	5	56	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	136	20 335	(NA)	8 703
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	16	130

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	146	(X)	106	(X)	(X)	(X)
Any cattle, hogs, or sheep	122	(X)	103	(X)	(X)	(X)
Cattle and calves	111	8 056	90	4 765	6	52
Farms with--						
1 to 19	50	366	49	339	6	52
20 to 49	25	703	17	488	-	-
50 to 99	16	953	10	658	-	-
100 to 199	6	719	7	1 035	-	-
200 and over	14	5 315	7	2 245	-	-
200 to 499	11	3 165	6	(D)	-	-
500 and over	3	2 150	1	(D)	-	-
Cattle	(X)	(X)	54	1 475	3	10
Farms with--						
1 to 9	(X)	(X)	29	89	3	10
10 to 19	(X)	(X)	9	100	-	-
20 to 49	(X)	(X)	10	305	-	-
50 to 99	(X)	(X)	1	50	-	-
100 and over	(X)	(X)	5	931	-	-
100 to 199	(X)	(X)	4	(D)	-	-
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	84	3 290	4	42
Farms with--						
1 to 9	(X)	(X)	33	136	2	6
10 to 19	(X)	(X)	14	181	2	36
20 to 49	(X)	(X)	19	534	-	-
50 to 99	(X)	(X)	8	507	-	-
100 and over	(X)	(X)	10	1 932	-	-
100 to 199	(X)	(X)	5	612	-	-
200 and over	(X)	(X)	5	1 320	-	-
Heifers and heifer calves	85	1 773	(X)	(X)	(X)	(X)
Bulls and steers, including calves	97	2 323	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	1	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	265	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	231	26 344	170	11 478	(NA)	494
Cattle	(NA)	(NA)	102	3 440	-	-
Calves	(NA)	(NA)	148	8 038	7	494

	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	101	3 960	111	7 836	28	220	87	3 740
Farms with--								
1 to 19	65	476	52	364	27	(D)	52	431
20 to 49	19	601	23	660	-	-	19	601
50 to 99	5	332	17	1 026	-	-	5	332
100 and over	12	2 551	19	5 786	1	(D)	11	2 376
1964								
Total on place	222	14 486	(NA)	25 752	99	592	(NA)	13 894

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	39	1 398	25	1 680	124	2 413	50	3 010
Farms with–								
1 to 24	32	253	11	86	(NA)	(NA)	(NA)	(NA)
25 to 49	2	80	7	250	(NA)	(NA)	(NA)	(NA)
50 to 99	2	147	4	329	(NA)	(NA)	(NA)	(NA)
100 and over	3	918	3	1 015	(NA)	(NA)	(NA)	(NA)
100 to 199	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	26	101	(X)	(X)	75	270	(X)	(X)
Other hogs and pigs	38	1 297	(X)	(X)	115	2 143	(X)	(X)
Feeder pigs sold	(X)	(X)	6	213	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	26	107	(X)	(X)	76	283	(X)	(X)
December 1 of preceding year and May 31	23	54	(X)	(X)	57	143	(X)	(X)
June 1 and November 30	21	53	(X)	(X)	59	140	(X)	(X)
Sheep and lambs	1	3	-	-	8	773	4	378
Any goats	8	144	3	76	-	-	1	30
All other livestock	65	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	324
Total – dollars	1 494 244
Commercial fertilizer – farms	280
Commercial fertilizer – acres on which used	33 465
Commercial fertilizer – tons	2 782
Commercial fertilizer – dollars	227 614
Lime – farms	13
Lime – acres on which used	1 563
Lime – tons	2 022
Lime – dollars	14 214
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	242
Insects on other crops – acres on which used	35 447
Insects on other crops – dollars	364 480
Nematodes in crops – farms	3
Nematodes in crops – acres on which used	13
Nematodes in crops – dollars	247
Diseases in crops and orchards – farms	5
Diseases in crops and orchards – acres on which used	974
Diseases in crops and orchards – dollars	2 086
Weeds or grass in crops – farms	220
Weeds or grass in crops – acres on which used	102 218
Weeds or grass in crops – dollars	832 766
Weeds or brush in pasture – farms	7
Weeds or brush in pasture – acres on which used	1 260
Weeds or brush in pasture – dollars	1 670
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	143
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	11 653
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	44 235
Insect control on livestock and poultry – farms	23
Insect control on livestock and poultry – dollars	5 108

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	7 983	3	13	33	3 109	33	246	-	-
Improved pasture	42	12 560	-	-	22	3 035	22	238	-	-
Field corn for all purposes	50	1 283	1	10	30	584	15	24	15	35
Sorghums for all purposes	11	2 068	-	-	6	1 023	3	78	3	31
All small grains	43	3 760	1	450	28	2 361	26	210	2	9
Field crops other than corn, sorghums, small grains, silage, and field seeds	318	142 013	13	1 480	256	19 847	112	640	154	1 230
Hay or grass silage	24	2 090	-	-	4	340	4	18	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	1	1	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	17	442	-	-	6	57	5	1	1	(Z)
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	1	16	-	-	1	16	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)	47	1 200	51 530	1	10	157	2 600	107 772
For silage (tons, green weight)	3	45	605	-	-	3	87	450
Cut for green or dry fodder, hogged or grazed	3	38	(X)	-	-	(NA)	283	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	8	1 923	70 276	-	-	1	46	1 000
For silage (tons, green weight)	2	130	2 500	-	-	4	187	1 893
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	1	15	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1	15	40	-	-	3	120	217
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	4	1 122	1 660	-	-	7	475	1 158
Small grain hay (tons, dry)	1	15	9	-	-	9	219	359
Other hay (tons, dry)	17	648	1 393	-	-	(NA)	9 601	14 772
Grass silage (tons, green)	2	260	1 282	-	-	1	14	20
Hay crops cut and fed green (tons, green)	1	30	75	-	-	(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)	33	2 500	53 668	-	-	21	1 165	116	7	127	9 909	273 412
Winter wheat (bushels)	33	2 500	53 668	-	-	21	1 165	116	7	-	-	-
Oats for grain (bushels)	13	810	37 512	-	-	9	746	48	2	43	2 402	132 093
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	301	123 098	2 748 919	5	750	6	1 254	57	155	308	42 917	928 629
Peanuts for nuts (pounds)	1	2	1 200	-	-	-	-	-	-	4	-	333
Irish potatoes (hundredweight)	1	-	6	-	-	-	-	-	-	17	1	61
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	277	18 893	21 800	10	730	254	18 585	581	1 075	335	22 351	31 830

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	9
Selected vegetables:						
Tomatoes	1	(Z)	-	-	1	7
Sweet corn	-	-	-	-	1	1
Cucumbers and pickles	1	(Z)	-	-	-	-
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	17	442	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	36	675	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	5	(NA)	10	4	9	1	1	-	-
Peaches, all (pounds) 1969	1	20	1 200	-	-	1	1 200	1	21 000
1964	12	(NA)	2 561	8	2 384	8	177	5	7 440
Clingstone (pounds) 1969	1	10	600	-	-	1	600	1	10 000
Freestone (pounds) 1969	1	10	600	-	-	1	600	1	11 000
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	9	(NA)	21	3	5	8	16	6	4 300
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	10	(NA)	118	2	3	10	115	8	2 632
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	5	-	-	2	5	-	-

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	400
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	2 350	7	21 475
Firewood and fuelwood	1	25	(NA)	(NA)
Sawlogs and veneer logs	8	114 103	(NA)	(NA)
Pulpwood	10	8 654	(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..	726	1 003
Land in farms ..... acres..	268 449	203 385
Average size of farm ..... acres..	369.7	202.8
Approximate land area ..... acres..	514 560	512 645
Proportion in farms ..... percent..	52.2	39.6
Value of land and buildings ..... dollars..	80 015 123	(NA)
Average per farm ..... dollars..	110 213	48 563
Average per acre ..... dollars..	298.06	243.01
Land in Farms According to Use		
Total cropland ..... farms..	681	832
acres..	207 149	126 207
Harvested cropland ..... farms..	613	747
acres..	157 563	100 475
Number of farms by acres harvested:		
1 to 9 acres	97	143
10 to 19 acres	83	141
20 to 29 acres	64	91
30 to 49 acres	56	97
Number of farms by acres harvested:		
50 to 99 acres	62	76
100 to 199 acres	56	67
200 to 499 acres	88	73
500 to 999 acres	67	43
1,000 acres and over	40	16
Cropland used only for pasture or grazing ..... farms..	270	236
acres..	21 454	17 935
All other cropland (see text) .... farms..	211	(NA)
acres..	28 132	7 797
Woodland including woodland pasture ..... farms..	280	479
acres..	33 211	46 217
All other land (see text) ..... farms..	437	(NA)
acres..	28 089	30 958
Irrigated land ..... farms..	68	32
acres..	18 687	7 557

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	726	268 449	613	252 864	157 563	68	74 416	18 687	1 003	203 385	747	100 475
Farms with—												
1 to 9 acres	41	208	28	155	127	1	4	2	106	564	60	334
10 to 49 acres	186	5 433	148	4 399	2 319	1	25	10	394	9 413	257	4 002
50 to 69 acres	49	2 867	41	2 411	1 030	2	114	50	80	4 677	67	2 113
70 to 99 acres	80	6 456	71	5 696	3 047	2	170	124	94	7 638	75	3 014
100 to 139 acres	57	6 456	42	4 751	2 055	3	348	113	68	7 865	50	3 520
140 to 179 acres	29	4 434	22	3 312	1 867	-	-	-	30	4 699	24	2 008
180 to 219 acres	28	5 585	22	4 403	2 544	1	209	143	34	6 781	31	3 366
220 to 259 acres	16	3 760	14	3 300	1 769	2	461	96	21	4 986	18	2 902
260 to 499 acres	76	28 457	67	25 393	15 732	11	4 284	1 318	56	19 243	51	9 543
500 to 999 acres	76	54 253	72	51 659	33 771	11	8 002	2 670	68	47 914	65	25 632
1,000 to 1,999 acres	68	90 279	66	87 124	59 924	22	29 046	6 325	41	55 127	38	29 930
2,000 acres and over	20	60 261	20	60 261	33 378	12	31 753	7 836	11	34 474	11	14 109

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..	726	1 003	217	388
acres..	268 449	203 385	15 371	16 173
Harvested cropland ..... farms..	613	747	193	337
acres..	157 563	100 475	7 749	8 913
Full owners ..... farms..	375	532	137	174
acres..	74 053	74 109	7 191	7 853
Harvested cropland .. farms..	291	315	120	131
acres..	28 581	24 825	2 867	3 070
Part owners ..... farms..	232	237	39	68
acres..	148 983	96 355	5 857	4 989
Harvested cropland .. farms..	216	216	37	67
acres..	99 186	54 534	3 549	3 358
Tenants ..... farms..	119	229	41	146
acres..	45 413	22 360	2 323	3 331
Harvested cropland .. farms..	106	211	36	139
acres..	29 796	15 306	1 333	2 485
Percent of tenancy	16.3	22.8	18.8	37.6
Farm operators by age groups:				
Under 25 years	21	16	12	(NA)
25 to 34 years	83	94	11	(NA)
35 to 44 years	143	199	33	(NA)
45 to 54 years	173	286	42	(NA)
55 to 64 years	204	252	73	(NA)
65 years and over	102	156	46	(NA)
Average age	50.5	51.1	53.9	(NA)
Farm operators by place of residence:				
On farm operated	436	825	139	(NA)
Not on farm operated	210	(NA)	49	(NA)
Farm operators reporting days of work off farm	343	454	101	(NA)
1 to 49 days	43	107	15	(NA)
50 to 99 days	28		8	(NA)
100 to 199 days	67	347	30	(NA)
200 days and over	205		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	118	92
Class 2– " $20,000 to $39,999	61	59
Class 3– " $10,000 to $19,999	56	52
Class 4– " $5,000 to $9,999	69	93
Class 5– " $2,500 to $4,999	122	169
Class 6 (see text)	86	169
Part time (see text)	156	265
Part retirement (see text)	58	104
Abnormal (see text) ../.....	-	-
Market value of all agricultural products sold (see text) ..... dollars..	14 019 277	12 734 500
Average per farm ..... dollars..	19 310	12 696
Crops including nursery products and hay ..... farms..	576	(NA)
dollars..	11 652 123	11 362 195
Forest products ..... farms..	19	21
dollars..	51 389	12 421
Livestock, poultry, and their products ..... farms..	346	(NA)
dollars..	2 315 765	1 358 177

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	67	215
$250 to $499	42	55
$500 to $999	80	89
$1,000 to $1,499	56	77
$1,500 to $1,999	48	52
$2,000 to $2,499	35	50
$2,500 and over	398	465

	1969	1964
Farms with farm-related income from—		
Customwork and other agricultural services—farms.	90	(NA)
dollars.	284 993	(NA)
Recreational services—farms.	6	1
dollars.	3 356	(D)
Government farm programs—farms.	349	(NA)
dollars.	2 466 340	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms.	726	998
dollars.	13 078 822	(NA)
Number of farms with expenditures of—		
$1 to $499	101	(NA)
$500 to $999	94	(NA)
$1,000 to $1,999	123	(NA)
$2,000 to $2,999	49	(NA)
$3,000 to $4,999	55	(NA)
$5,000 to $9,999	76	(NA)
$10,000 and over	228	(NA)
Items reported both years—dollars.	6 701 860	3 747 220
Livestock and poultry—farms.	149	180
dollars.	581 872	202 055
Feed for livestock and poultry—farms.	341	617
dollars.	623 834	422 845
Commercially mixed formula feeds—farms.	224	450
tons.	5 315	3 986
dollars.	370 840	320 505

	1969	1964
Seeds, bulbs, plants, and trees—farms.	552	807
dollars.	689 223	282 905
Commercial fertilizer—farms.	608	751
dollars.	1 030 244	649 975
Lime—farms.	123	91
dollars.	87 797	(NA)
Other agricultural chemicals (see text)—farms.	480	(NA)
dollars.	1 250 719	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms.	706	734
dollars.	1 044 570	630 845
Hired farm labor—farms.	485	436
dollars.	1 833 173	1 115 750
Contract labor, machine hire, and customwork—farms.	394	397
dollars.	898 944	442 845
All other production expenses—farms.	586	(NA)
dollars.	5 038 446	(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	695	13 738 531
By value groups:		
$1 to $999	59	35 058
$1,000 to $4,999	245	575 670
$5,000 to $9,999	106	688 108
$10,000 to $19,999	91	1 258 779
$20,000 and over	194	11 180 916

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	442	556	334	401	141	155	761	918
Motortrucks including pickups	546	906	376	554	258	352	664	930
Tractors other than garden tractors and motor tillers	604	1 451	345	828	368	623	615	1 188
Riding garden tractors 7 hp and over	47	49	39	41	8	8	(NA)	(NA)
Grain and bean combines, self-propelled	149	215	108	157	51	58	81	124
Cornpickers, corn heads, and picker-shellers	33	40	22	27	13	13	33	34
Pickup balers	62	64	41	42	22	22	78	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	400	(X)	339	(X)	810	(NA)	(NA)	(NA)
Cattle and calves	352	17 910	300	9 955	698	26 758	461	9 537
Farms with—								
1 to 4	57	141	70	161	322	(NA)	(NA)	(NA)
5 to 9	56	379	59	404		(NA)	(NA)	(NA)
10 to 19	53	727	64	864	112	(NA)	(NA)	(NA)
20 and over	186	16 663	107	8 526	264	(NA)	(NA)	(NA)
Cows and heifers that had calved	301	8 485	(X)	(X)	673	16 428	(NA)	(NA)
Milk cows	81	1 391	(X)	(X)	217	1 152	(NA)	(NA)
Farms with—								
1 or 2	57	82	(X)	(X)	175	(NA)	(NA)	(NA)
3 or 4	9	31	(X)	(X)	28	(NA)	(NA)	(NA)
5 to 9	3	16	(X)	(X)	2	(NA)	(NA)	(NA)
10 and over	12	1 262	(X)	(X)	12	(NA)	(NA)	(NA)
Hogs and pigs	123	2 021	89	2 129	362	4 133	124	3 723
Farms with—								
1 to 4	43	100	27	74	248	(NA)	44	(NA)
5 to 9	37	243	20	128		(NA)		(NA)
10 to 24	28	439	22	317	82	(NA)	80	(NA)
25 and over	15	1 239	20	1 610	32	(NA)		(NA)
Feeder pigs	(X)	(X)	13	300	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	78	386	(X)	(X)	269	817	(X)	(X)
December 1 of preceding year and May 31	60	214	(X)	(X)	209	453	(X)	(X)
June 1 and November 30	47	172	(X)	(X)	159	364	(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	4	1	5	6	29	3	75
Horses and ponies	137	649	9	318	(NA)	(NA)	21	37
Chickens 3 months old or older	138	19 056	10	7 444	563	49 574	(NA)	24 322
Farms with--								
1 to 99	132	2 813	7	64	548	(NA)	(NA)	(NA)
100 to 399	4	543	2	480	9	(NA)	(NA)	(NA)
400 to 1,599	1	(D)	-	-	1	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	6 900	5	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	122	17 923	7	7 284	537	46 720	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	13	260	1	(D)	(NA)	(NA)	-	-
Other livestock and poultry	81	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ..... farms.	84	379	Hay, excluding sorghum hay ..... farms.	124	(NA)
For grain ..... farms.	78	319	acres.	2 897	5 220
acres.	1 025	4 328	tons.	6 152	8 081
bushels.	29 596	107 945	Cotton ..... farms.	458	571
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	9	(NA)	acres.	40 834	34 549
acres.	327	708	bales.	56 137	49 447
Sorghums for all purposes except sirup ..... farms.	12	10	Peanuts for nuts ..... farms.	6	11
For grain or seed ..... farms.	6	1	acres.	6	-
acres.	785	1	pounds.	3 200	722
bushels.	21 465	23	Tobacco ..... farms.	-	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	6	(NA)	acres.	-	-
acres.	202	272	pounds.	-	-
Wheat for grain ..... farms.	10	45	Irish potatoes and sweetpotatoes ... farms.	29	(NA)
acres.	1 014	3 914	acres.	57	12
bushels.	18 355	84 103	Vegetables, sweet corn, or melons for sale ..... farms.	23	10
Other small grains for grain ..... farms.	25	(NA)	acres.	208	15
acres.	9 820	5 384	Berries for sale ..... farms.	-	1
Soybeans for beans ..... farms.	422	382	acres.	-	(Z)
acres.	102 543	47 876	Land in orchards (see text) ..... farms.	26	42
bushels.	1 546 107	905 305	acres.	546	521
			Other crops ..... farms.	20	(NA)
			acres.	64	(NA)
			Greenhouse products under glass or other protection ..... farms.	-	(NA)
			sq.ft.	-	15 800

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.	426	465	Total woodland ..... farms.	160	226
Land in farms ..... acres.	249 905	173 654	acres.	27 555	33 085
Average size of farm ..... acres.	586.6	373.4	Woodland pastured ..... farms.	70	128
Value of land and buildings ..... dollars.	71 653 175	(NA)	acres.	6 729	13 428
Average per farm ..... dollars.	168 199	(NA)	Woodland not pastured ..... farms.	107	121
Average per acre ..... dollars.	286.72	(NA)	acres.	20 826	19 657
Land in Farms According to Use					
Total cropland ..... farms.	412	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	79	190
acres.	198 568	117 982	acres.	15 252	17 045
Harvested cropland ..... farms.	397	456	Improved pastureland and rangeland ..... farms.	49	115
acres.	154 560	96 722	acres.	11 456	8 864
Number of farms by acres harvested:					
1 to 49 acres	85	(NA)	Pastureland and rangeland not improved ..... farms.	41	(NA)
50 to 99 acres	61	(NA)	acres.	3 796	8 181
100 to 199 acres	56	(NA)			
200 to 499 acres	88	(NA)			
500 to 999 acres	67	(NA)			
1,000 acres and over	40	(NA)	All other land (see text) ..... farms.	225	380
1,000 to 1,999 acres	35	(NA)	acres.	8 530	5 539
2,000 acres and over	5	(NA)			
Cropland used only for pasture or grazing ..... farms.	148	122	Irrigated land ..... farms.	65	31
acres.	17 386	14 886	acres.	18 665	7 457
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	9	42	Total pastureland (all types) ..... farms.	232	(NA)
acres.	391	2 377	acres.	39 367	45 359
Cropland on which all crops failed ..... farms.	83	18	**Conservation Practices**		
acres.	12 355	239	Grain or row crops farmed on the contour ..... farms.	7	(NA)
Cropland in cultivated summer fallow ..... farms.	25	-	acres.	3 228	(NA)
acres.	4 676	-	Stripcropping systems to control erosion ..... farms.	-	(NA)
Cropland idle ..... farms.	76	64	acres.	-	(NA)
acres.	9 200	3 758	Cropland and pastureland having terraces ..... farms.	6	(NA)
			acres.	4 096	(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	426	465	249 905	397	242 378	154 560	65	74 333	18 665
Farms with—									
1 to 9 acres	4	6	17	-	-	-	-	-	-
10 to 49 acres	29	98	1 094	26	970	702	-	-	-
50 to 69 acres	17	41	999	14	827	508	1	60	40
70 to 99 acres	52	55	4 171	52	4 171	2 722	2	170	124
100 to 139 acres	35	44	3 957	30	3 407	1 855	3	348	113
140 to 179 acres	23	20	3 488	20	3 015	1 808	-	-	-
180 to 219 acres	22	24	4 403	19	3 791	2 449	1	209	143
220 to 259 acres	14	18	3 300	14	3 300	1 769	2	461	96
260 to 499 acres	68	46	25 783	65	24 753	15 695	11	4 284	1 318
500 to 999 acres	75	64	53 353	71	50 759	33 750	11	8 002	2 670
1,000 to 1,999 acres	67	38	89 079	66	87 124	59 924	22	29 046	6 325
2,000 acres and over	20	11	60 261	20	60 261	33 378	12	31 753	7 836

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	68
Proportion of all class 1-5 farms—percent	15.9
Land in farms—acres	75 702
Cropland—acres	65 484
Class 1-5 farms irrigated in 1969—number	65
Proportion of all class 1-5 farms—percent	15.2
Land in farms—acres	74 333
Average per farm—acres	1 143.5
Cropland—acres	64 585
Harvested cropland—acres	50 608
Irrigated land—acres	18 665
Average per farm—acres	287.1
Irrigated land—Continued	
Cropland—farms	65
acres	18 665
Harvested—farms	65
acres	17 484
Used only for pasture—farms	4
acres	173
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	23 892
Class 1-5 farms with artificial drainage—number	129
Proportion of class 1-5 farms—percent	30.2
Land in farms—acres	132 590
Average per farm—acres	1 027.8
Drained land—acres	103 142
Average per farm—acres	799.5
Class 1-5 farms reporting both irrigation and drainage in 1969—number	40
Land in farms—acres	52 985

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	426	62	465
acres	249 905	9 804	173 654
Harvested cropland—farms	397	61	456
acres	154 560	5 768	96 722
Full owners—farms	152	29	157
acres	59 730	3 052	(NA)
Harvested cropland—farms	139	28	(NA)
acres	26 520	1 532	(NA)
Part owners—farms	192	21	180
acres	146 623	5 101	(NA)
Harvested cropland—farms	182	21	(NA)
acres	98 781	3 316	(NA)
Tenants—farms	82	12	123
acres	43 552	1 651	(NA)
Harvested cropland—farms	76	12	(NA)
acres	29 259	920	(NA)
Percent of tenancy	19.2	19.3	26.4
Farms by type of organization:			
Individual or family—farms	354	58	(NA)
acres	175 154	9 454	(NA)
Partnership—farms	58	2	(NA)
acres	52 074	73	(NA)
Corporation, including family owned—farms	11	2	(NA)
acres	18 519	277	(NA)
10 or fewer shareholders—farms	10	2	(NA)
acres	(D)	277	(NA)
More than 10 shareholders—farms	1	-	(NA)
acres	(D)	-	(NA)
Other—farms	3	-	(NA)
acres	4 158	-	(NA)
Farm operators by age groups:			
Under 25 years	6	-	8
25 to 34 years	62	3	46
35 to 44 years	108	18	96
45 to 54 years	92	7	150
55 to 64 years	114	25	113
65 years and over	44	9	52
Average age	48.6	52.9	(NA)
Farm operators by place of residence:			
On farm operated	245	34	361
Not on farm operated	133	13	85
Farm operators reporting days of work off farm	155	14	140
1 to 49 days	31	4	42
50 to 99 days	14	-	24
100 to 199 days	22	1	16
200 days and over	88	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	118	92
Class 2— " $20,000 to $39,999	61	59
Class 3— " $10,000 to $19,999	56	52
Class 4— " $5,000 to $9,999	69	93
Class 5— " $2,500 to $4,999	122	169
Market value of all agricultural products sold (see text)—farms	426	465
dollars	13 757 237	12 336 006
Average per farm—dollars	32 293	26 529
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	94	169
$5,000 to $7,499	37	57
$7,500 to $9,999	32	36
$10,000 to $14,999	32	31
$15,000 to $19,999	24	21
$20,000 to $29,999	33	37
$30,000 to $39,999	28	22
$40,000 to $59,999	39	27
$60,000 and over	79	65
$60,000 to $79,999	32	(NA)
$80,000 and over	47	(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	387	11 485 568
Grains	332	5 187 882
Tobacco	-	-
Cotton and cottonseed	324	6 044 521
Field seeds, hay, forage, and silage	43	59 375
Other field crops	6	(D)
Vegetables, sweet corn, and melons	11	31 298
Fruits, nuts, and berries	13	131 065
Nursery and greenhouse products	1	(D)
Forest products sold	17	50 889
Livestock, poultry, and their products sold	205	2 220 780
Poultry and poultry products	6	101 188
Dairy products	12	715 325
Dairy cattle and calves	19	103 481
Other cattle and calves	174	1 163 098
Hogs, sheep, and goats	45	72 027
Other livestock and livestock products	11	65 661
Farms with farm-related income from–		
Customwork and other agricultural services	72	259 133
Recreational services	2	2 402
Government farm programs	246	2 404 120

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.	426	465
dollars.	12 779 045	(NA)
Number of farms with expenditures of–		
$1 to $1,999	41	(NA)
$2,000 to $2,999	38	(NA)
$3,000 to $4,999	48	(NA)
$5,000 to $9,999	71	(NA)
$10,000 to $19,999	63	(NA)
$20,000 to $39,999	59	(NA)
$40,000 and over	106	(NA)
Items reported both years ..... dollars.	6 492 368	3 518 835
Livestock and poultry ..... farms.	80	(NA)
dollars.	554 823	173 493
Feed for livestock and poultry ..... farms.	186	257
dollars.	578 710	331 040
Commercially mixed formula feeds ..... farms.	141	163
tons.	5 055	(NA)
dollars.	350 474	268 245
Feed ingredients ..... farms.	41	(NA)
tons.	791	(NA)
dollars.	58 470	(NA)
Whole grains ..... farms.	44	81
tons.	2 720	(NA)
dollars.	128 421	30 753
Hay, green chop, and silage ..... farms.	52	139
tons.	2 602	(NA)
dollars.	41 345	32 042
Seeds, bulbs, plants, and trees ..... farms.	370	443
dollars.	676 849	266 133
Commercial fertilizer ..... farms.	387	428
dollars.	1 002 741	629 261
Lime ..... farms.	95	60
dollars.	84 495	(NA)
Other agricultural chemicals (see text) ..... farms.	338	(NA)
dollars.	1 236 739	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	424	450
dollars.	1 001 834	596 592
Gasoline ..... farms.	374	417
dollars.	307 159	274 374
Diesel oil ..... farms.	218	68
dollars.	335 674	67 344
LP gas, butane, and propane ... farms.	232	197
dollars.	258 230	171 008
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	424	450
dollars.	100 771	83 866
Hired farm labor ..... farms.	345	314
dollars.	1 800 725	1 091 260
Workers by number of days worked: 150 days or more ..... farms.	183	134
workers.	494	409
Less than 150 days ..... farms.	281	(NA)
workers.	1 764	(NA)
Contract labor ..... farms.	67	(NA)
dollars.	120 882	(NA)
Machine hire and customwork ..... farms.	257	273
dollars.	755 804	431 056
All other production expenses ..... farms.	416	(NA)
dollars.	4 965 443	(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	417	12 539 886
By value groups:		
$1 to $4,999	95	202 238
$5,000 to $9,999	67	448 508
$10,000 to $19,999	73	1 008 404
$20,000 to $29,999	39	933 085
$30,000 to $49,999	47	1 760 128
$50,000 and over	96	8 187 523

	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	274	362	239	297	56	65	387	485
2 or 3	60	136	40	90	8	17	(NA)	(NA)
4 and over	3	15	2	10	-	-	(NA)	(NA)
Motortrucks including pickups	356	701	283	454	158	247	360	578
2 and over	168	513	102	273	56	145	(NA)	(NA)
Tractors other than garden tractors and motor tillers	379	1 170	268	727	209	443	388	928
2 or 3	139	340	101	250	92	223	(NA)	(NA)
4 and over	137	727	79	389	27	130	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	376	1 135	266	704	206	431	383	916
Crawler tractors	24	35	15	23	10	12	9	12
Riding garden tractors 7 hp and over	38	40	34	36	4	4	(NA)	(NA)
Grain and bean combines, self-propelled	137	2 2	104	152	43	50	81	124
Cornpickers, corn heads, and picker-shellers	33	40	22	27	13	13	(NA)	(NA)
Corn heads for combines	11	14	7	9	5	5	(NA)	(NA)
Other cornpickers and picker-shellers	23	26	15	18	8	8	(NA)	(NA)
Pickup balers	50	52	34	35	17	17	(NA)	(NA)
Windrowers, pull and self-propelled	37	40	25	27	13	13	(NA)	(NA)
Field forage harvesters, shear bar	12	13	10	10	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	45	(X)	4	(X)
Chickens 3 months old or older	44	16 565	2	7 222
Farms with–				
1 to 1,599	43	(D)	1	322
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	1	6 900
10,000 and over	1	(D)	-	-
Hens and pullets of laying age excluding started pullets	38	16 384	2	7 222
Pullets not yet of laying age	4	46	-	-
Other chickens	13	135	-	-
Broilers and other meat-type chickens less than 3 months old	1	2	1	(D)
1969				
Turkeys	5	24	-	-
Turkey hens kept for breeding	3	10	-	-
Other turkeys	4	14	-	-
Ducks, geese, and other poultry	6	61	1	6
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	239	41 900	(NA)	23 859
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	46	299

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)	205	(X)	(X)	(X)
Any cattle, hogs, or sheep	214	(X)	201	(X)	(X)	(X)
Cattle and calves	205	15 733	191	9 131	16	865
Farms with–						
1 to 19	63	540	92	780	5	29
20 to 49	45	1 484	51	1 613	5	144
50 to 99	45	2 796	30	1 953	3	170
100 to 199	35	4 416	12	1 460	2	(D)
200 and over	17	6 497	6	3 325	1	(D)
200 to 499	13	3 650	1	(D)	1	(D)
500 and over	4	2 847	5	(D)	-	-
Cattle	(X)	(X)	123	4 047	5	45
Farms with–						
1 to 9	(X)	(X)	66	242	3	13
10 to 19	(X)	(X)	20	278	1	12
20 to 49	(X)	(X)	25	785	1	20
50 to 99	(X)	(X)	7	435	-	-
100 and over	(X)	(X)	5	2 307	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	3	(D)	-	-
500 and over	(X)	(X)	2	(D)	-	-
Calves	(X)	(X)	177	5 084	15	820
Farms with–						
1 to 9	(X)	(X)	59	272	3	17
10 to 19	(X)	(X)	40	525	4	53
20 to 49	(X)	(X)	54	1 558	2	60
50 to 99	(X)	(X)	15	990	3	168
100 and over	(X)	(X)	9	1 739	3	522
100 to 199	(X)	(X)	6	721	2	(D)
200 and over	(X)	(X)	3	1 018	1	(D)
Heifers and heifer calves	154	3 610	(X)	(X)	(X)	(X)
Bulls and steers, including calves	183	4 682	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	11	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	354	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	312	20 813	240	7 988	(NA)	898
Cattle	(NA)	(NA)	141	2 299	6	196
Calves	(NA)	(NA)	216	5 689	17	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	185	7 441	201	14 424	37	1 309	162	6 132
Farms with–								
1 to 19	76	545	64	534	26	57	65	510
20 to 49	55	1 637	46	1 536	2	63	52	1 554
50 to 99	34	2 246	45	2 820	3	215	31	2 030
100 and over	20	3 013	46	9 534	6	974	14	2 038
1964								
Total on place	302	12 812	(NA)	19 857	94	956	(NA)	11 856

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	1 485	44	1 816	168	2 694	70	2 542
Farms with–								
1 to 24	35	308	26	277	(NA)	(NA)	(NA)	(NA)
25 to 49	4	128	6	211	(NA)	(NA)	(NA)	(NA)
50 to 99	4	243	4	285	(NA)	(NA)	(NA)	(NA)
100 and over	5	806	8	1 043	(NA)	(NA)	(NA)	(NA)
100 to 199	3	(D)	7	843	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	1	200	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	32	206	(X)	(X)	121	501	(X)	(X)
Other hogs and pigs	45	1 279	(X)	(X)	158	2 193	(X)	(X)
Feeder pigs sold	(X)	(X)	8	221	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	36	297	(X)	(X)	130	520	(X)	(X)
December 1 of preceding year and May 31	31	164	(X)	(X)	101	284	(X)	(X)
June 1 and November 30	25	133	(X)	(X)	84	236	(X)	(X)
Sheep and lambs	1	4	1	5	2	4	-	-
Any goats	1	12	-	-	-	-	2	72
All other livestock	110	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	401
Total – dollars	2 323 975
Commercial fertilizer – farms	368
Commercial fertilizer – acres on which used	74 361
Commercial fertilizer – tons	13 689
Commercial fertilizer – dollars	1 002 741
Lime – farms	95
Lime – acres on which used	9 800
Lime – tons	13 396
Lime – dollars	84 495
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	6
Insects on hay crops – acres on which used	141
Insects on hay crops – dollars	1 462
Insects on other crops – farms	275
Insects on other crops – acres on which used	55 900
Insects on other crops – dollars	576 277
Nematodes in crops – farms	4
Nematodes in crops – acres on which used	408
Nematodes in crops – dollars	2 517
Diseases in crops and orchards – farms	15
Diseases in crops and orchards – acres on which used	2 782
Diseases in crops and orchards – dollars	17 194
Weeds or grass in crops – farms	216
Weeds or grass in crops – acres on which used	74 420
Weeds or grass in crops – dollars	528 068
Weeds or brush in pasture – farms	19
Weeds or brush in pasture – acres on which used	1 696
Weeds or brush in pasture – dollars	2 962
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	134
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	26 115
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	100 716
Insect control on livestock and poultry – farms	57
Insect control on livestock and poultry – dollars	5 932

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	148	17 3 6	4	173	61	7 343	58	779	4	41
Improved pasture	49	11 456	-	-	26	3 288	24	369	2	32
Field corn for all purposes	38	1 146	7	231	27	930	22	88	6	21
Sorghums for all purposes	10	976	-	-	6	476	6	77	-	-
All small grains	31	10 825	19	9 673	27	10 587	27	1 250	2	74
Field crops other than corn, sorghums, small grains, silage, and field seeds	372	140 934	46	7 267	315	50 266	265	7 322	83	3 300
Hay or grass silage	103	2 676	5	161	45	1 022	44	167	3	22
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	10	192	4	11	8	191	8	93	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	18	524	1	143	8	258	6	52	2	1
Nursery or greenhouse products	1	15	-	-	-	-	-	-	-	-
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)	36	850	26 584	5	71	207	3 702	97 468
For silage (tons, green weight)	4	246	3 170	3	160	5	188	2 160
Cut for green or dry fodder, hogged or grazed	1	50	(X)	-	-	(NA)	395	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	5	775	21 411	-	-	-	-	-
For silage (tons, green weight)	4	141	1 310	-	-	3	146	1 312
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	1	60	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	4	287	156	-	-	1	50	60
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	5	160	295	-	-	16	491	791
Small grain hay (tons, dry)	1	4	8	-	-	3	50	137
Other hay (tons, dry)	92	2 078	5·022	5	161	(NA)	3 441	6 260
Grass silage (tons, green)	2	107	1 000	-	-	10	574	987
Hay crops cut and fed green (tons, green)	1	40	100	-	-	(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)	8	1 006	18 265	-	-	6	828	55	3	41	3 884	83 466
Winter wheat (bushels)	8	1 006	18 265	-	-	6	828	55	3	-	-	-
Oats for grain (bushels)	7	146	9 900	-	-	4	86	14	-	29	828	31 260
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	321	101 207	1 529 406	19	3 136	35	10 713	1 017	3	322	47 082	894 409
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	9	-	645
Irish potatoes (hundredweight)	4	1	158	-	-	2	(Z)	(Z)	-	17	-	144
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	317	39 676	55 124	40	4 131	307	39 510	6 303	3 288	398	33 204	47 945

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	10	192	4	11	7	11
Selected vegetables:						
Tomatoes	4	11	4	11	3	3
Sweet corn	1	1	-	-	1	4
Cucumbers and pickles	1	1	-	-	-	-
Watermelons	3	20	-	-	-	-
Snap beans, bush, pole	1	160	-	-	-	-

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	524	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	23	473	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	26	1	6	1	20	-	-
Peaches, all (pounds) 1969	2	(D)	(D)	2	(D)	1	6 000	1	(D)
1964	6	(NA)	15 357	4	8 296	6	7 061	5	951 984
Clingstone (pounds) 1969	1	1	20	1	20	-	-	-	-
Freestone (pounds) 1969	1	(D)	(D)	1	(D)	1	6 000	1	(D)
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	23	1	4	4	19	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	-	-	-	-	-	-	-	-	-
1964	3	(NA)	20	2	8	2	12	-	-
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)	-	-	2	(X)	17	(D)
Sod	1	(X)	(D)	(D)	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	2	15 800	-	(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	2	1 928	7	4 576
Firewood and fuelwood	2	80	(NA)	(NA)
Sawlogs and veneer logs	5	41 359	(NA)	(NA)
Pulpwood	10	7 232	(NA)	(NA)
Other forest products	1	290	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	881	1 447
Land in farms ..... acres. .	267 807	263 405
Average size of farm ..... acres. .	303.9	182.0
Approximate land area ..... acres. .	828 800	827 525
Proportion in farms ..... percent. .	32.3	31.8
Value of land and buildings ..... dollars. .	62 633 886	(NA)
Average per farm ..... dollars. .	71 094	28 607
Average per acre ..... dollars. .	233.87	162.35
Land in Farms According to Use		
Total cropland ..... farms. .	745	943
acres. .	119 615	93 899
Harvested cropland ..... farms. .	516	752
acres. .	63 393	54 659
Number of farms by acres harvested:		
1 to 9 acres	116	270
10 to 19 acres	90	156
20 to 29 acres	69	77
30 to 49 acres	71	73
Number of farms by acres harvested:		
50 to 99 acres	66	64
100 to 199 acres	27	49
200 to 499 acres	49	43
500 to 999 acres	19	14
1,000 acres and over	9	6
Cropland used only for pasture or grazing ..... farms. .	473	382
acres. .	44 879	34 635
All other cropland (see text) ..... farms. .	170	(NA)
acres. .	11 343	4 605
Woodland including woodland pasture ..... farms. .	426	908
acres. .	68 457	81 474
All other land (see text) ..... farms. .	585	(NA)
acres. .	79 735	88 001
Irrigated land ..... farms. .	22	16
acres. .	2 755	1 151

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	881	267 807	516	224 762	63 393	22	22 099	2 755	1 447	263 405	752	54 659
Farms with–												
1 to 9 acres	45	174	10	45	38	4	20	15	112	414	29	136
10 to 49 acres	208	6 519	97	3 035	1 223	3	112	74	605	16 932	264	2 619
50 to 69 acres	103	5 904	53	3 009	908	2	100	100	134	7 800	69	1 406
70 to 99 acres	96	7 887	52	4 290	1 112	-	-	-	166	13 488	85	1 482
100 to 139 acres	92	10 458	53	6 034	1 741	-	-	-	121	13 857	65	1 982
140 to 179 acres	68	10 572	37	5 750	953	1	152	55	69	10 844	45	1 716
180 to 219 acres	62	12 225	45	8 941	2 368	1	186	40	43	8 456	34	1 773
220 to 259 acres	26	6 093	17	3 998	848	-	-	-	30	7 186	23	1 173
260 to 499 acres	82	29 760	64	23 350	6 078	-	-	-	63	23 615	43	4 255
500 to 999 acres	46	32 738	40	28 360	8 860	3	2 201	377	53	38 404	47	9 892
1,000 to 1,999 acres	34	48 043	29	40 516	12 999	5	6 154	708	32	44 262	30	9 541
2,000 acres and over	19	97 434	19	97 434	26 265	3	13 174	1 386	19	78 144	18	18 684

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. .	881	1 447	116	341
acres. .	267 807	263 405	10 438	23 355
Harvested cropland ..... farms. .	516	752	89	259
acres. .	63 393	54 659	3 500	7 692
Full owners ..... farms. .	590	1 087	69	195
acres. .	139 079	124 655	5 755	11 061
Harvested cropland . . farms. .	290	464	47	121
acres. .	24 503	15 763	1 195	2 334
Part owners ..... farms. .	199	191	25	57
acres. .	107 013	99 309	3 555	7 915
Harvested cropland . . farms. .	148	156	22	54
acres. .	32 604	28 340	1 600	3 005
Tenants ..... farms. .	92	166	22	89
acres. .	21 715	19 131	1 128	4 379
Harvested cropland . . farms. .	78	129	20	84
acres. .	6 286	7 140	705	2 353
Percent of tenancy	10.4	11.5	18.9	26.1

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	7	10	2	(NA)
25 to 34 years	62	70	8	(NA)
35 to 44 years	143	215	7	(NA)
45 to 54 years	215	407	33	(NA)
55 to 64 years	265	393	33	(NA)
65 years and over	189	352	33	(NA)
Average age	53.9	55.2	56.5	(NA)
Farm operators by place of residence:				
On farm operated	599	1 301	75	(NA)
Not on farm operated	175	(NA)	25	(NA)
Farm operators reporting days of work off farm	500	651	66	(NA)
1 to 49 days	60	85	16	(NA)
50 to 99 days	55		6	(NA)
100 to 199 days	139	566	22	(NA)
200 days and over	246		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	73	44
Class 2– " $20,000 to $39,999	59	52
Class 3– " $10,000 to $19,999	61	59
Class 4– " $5,000 to $9,999	95	91
Class 5– " $2,500 to $4,999	123	120
Class 6 (see text)	117	332
Part time (see text)	226	447
Part retirement (see text)	126	301
Abnormal (see text)	1	1

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	11 685 645	7 530 450
Average per farm ..... dollars. .	13 264	5 204
Crops including nursery products and hay ..... farms. .	382	(NA)
dollars. .	4 044 033	3 923 875
Forest products ..... farms. .	84	96
dollars. .	217 315	85 114
Livestock, poultry, and their products ..... farms. .	726	(NA)
dollars. .	7 424 297	3 517 328

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	100	602
$250 to $499	74	129
$500 to $999	114	151
$1,000 to $1,499	79	102
$1,500 to $1,999	66	55
$2,000 to $2,499	50	41
$2,500 and over	398	367
Farms with farm-related income from–		
Customwork and other agricultural services, farms	56	(NA)
Customwork and other agricultural services, dollars	138 937	(NA)
Recreational services, farms	6	5
Recreational services, dollars	2 576	4 116
Government farm programs, farms	254	(NA)
Government farm programs, dollars	970 623	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	881	1 442
Farm production expenses, total (see text), dollars	10 636 391	(NA)
Number of farms with expenditures of–		
$1 to $499	128	(NA)
$500 to $999	138	(NA)
$1,000 to $1,999	167	(NA)
$2,000 to $2,999	94	(NA)
$3,000 to $4,999	91	(NA)
$5,000 to $9,999	88	(NA)
$10,000 and over	175	(NA)
Items reported both years, dollars	7 403 826	4 325 568
Livestock and poultry, farms	377	292
Livestock and poultry, dollars	2 151 595	964 815
Feed for livestock and poultry, farms	710	1 264
Feed for livestock and poultry, dollars	2 246 818	1 588 350
Commercially mixed formula feeds, farms	457	911
Commercially mixed formula feeds, tons	24 455	15 148
Commercially mixed formula feeds, dollars	1 930 555	1 360 250
Seeds, bulbs, plants, and trees, farms	364	623
Seeds, bulbs, plants, and trees, dollars	147 591	82 423
Commercial fertilizer, farms	507	660
Commercial fertilizer, dollars	435 958	248 145
Lime, farms	68	81
Lime, dollars	17 279	(NA)
Other agricultural chemicals (see text), farms	338	(NA)
Other agricultural chemicals (see text), dollars	460 572	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	829	895
Gasoline and other petroleum fuel and oil for the farm business, dollars	579 218	420 135
Hired farm labor, farms	451	464
Hired farm labor, dollars	1 496 769	882 725
Contract labor, machine hire, and customwork, farms	314	236
Contract labor, machine hire, and customwork, dollars	345 877	138 975
All other production expenses, farms	672	(NA)
All other production expenses, dollars	2 754 714	(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	821	6 946 357
By value groups:		
$1 to $999	105	64 340
$1,000 to $4,999	398	901 509
$5,000 to $9,999	161	1 019 769
$10,000 to $19,999	78	998 349
$20,000 and over	79	3 962 390

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	456	600	315	398	173	202	877	1 099
Motortrucks including pickups	622	887	435	544	274	343	880	1 203
Tractors other than garden tractors and motor tillers	623	1 205	273	527	416	678	568	1 094
Riding garden tractors 7 hp and over	36	36	27	27	9	9	(NA)	(NA)
Grain and bean combines, self-propelled	31	42	25	33	8	9	6	9
Cornpickers, corn heads, and picker-shellers	25	34	13	20	12	14	20	23
Pickup balers	158	171	90	95	72	76	125	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	730	(X)	693	(X)	1 359	(NA)	(NA)	(NA)
Cattle and calves	723	54 782	686	35 157	1 334	64 745	902	23 880
Farms with–								
1 to 4	47	147	122	327	559	(NA)	(NA)	(NA)
5 to 9	67	481	132	878		(NA)	(NA)	(NA)
10 to 19	150	2 136	155	2 126	257	(NA)	(NA)	(NA)
20 and over	459	52 018	277	31 826	518	(NA)	(NA)	(NA)
Cows and heifers that had calved	619	31 812	(X)	(X)	1 315	39 042	(NA)	(NA)
Milk cows	161	501	(X)	(X)	599	1 642	(NA)	(NA)
Farms with–								
1 or 2	124	170	(X)	(X)	465	(NA)	(NA)	(NA)
3 or 4	21	72	(X)	(X)	88	(NA)	(NA)	(NA)
5 to 9	12	74	(X)	(X)	38	(NA)	(NA)	(NA)
10 and over	4	185	(X)	(X)	8	(NA)	(NA)	(NA)
Hogs and pigs	97	2 217	60	2 523	274	2 361	59	2 115
Farms with–								
1 to 4	41	88	13	42	226	(NA)	19	(NA)
5 to 9	19	114	8	57		(NA)		(NA)
10 to 24	20	266	17	290	32	(NA)	40	(NA)
25 and over	17	1 749	22	2 134	16	(NA)		(NA)
Feeder pigs	(X)	(X)	9	902	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	63	500	(X)	(X)	156	408	(X)	(X)
December 1 of preceding year and May 31	57	237	(X)	(X)	108	193	(X)	(X)
June 1 and November 30	44	263	(X)	(X)	99	215	(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	10	128	7	61	19	305	11	167
Horses and ponies	281	1 057	38	116	(NA)	(NA)	24	66
Chickens 3 months old or older	200	(D)	6	(D)	656	47 616	(NA)	30 546
Farms with—								
1 to 99	189	4 823	4	76	640	(NA)	(NA)	(NA)
100 to 399	10	1 414	1	200	12	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	2	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	(D)	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	196	21 418	4	16 268	640	44 087	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	52	967 110	56	4 880 257	(NA)	(NA)	68	2 866 750
Other livestock and poultry	98	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	100	340
For grain ..... farms.	97	333
acres.	1 917	3 202
bushels.	88 278	91 776
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	5	(NA)
acres.	251	202
Sorghums for all purposes except sirup ..... farms.	9	20
For grain or seed ..... farms.	7	-
acres.	1 541	-
bushels.	61 403	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	4	(NA)
acres.	149	832
Wheat for grain ..... farms.	5	3
acres.	158	60
bushels.	2 700	875
Other small grains for grain ..... farms.	7	(NA)
acres.	1 433	1 028
Soybeans for beans ..... farms.	78	3
acres.	12 995	174
bushels.	237 677	3 471
Hay, excluding sorghum hay ..... farms.	322	(NA)
acres.	18 342	24 024
tons.	32 425	48 739
Cotton ..... farms.	229	321
acres.	16 744	19 412
bales.	21 100	20 615
Peanuts for nuts ..... farms.	4	9
acres.	5	7
pounds.	2 500	2 080
Tobacco ..... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	31	(NA)
acres.	17	25
Vegetables, sweet corn, or melons for sale ..... farms.	15	24
acres.	142	100
Berries for sale ..... farms.	-	-
acres.	-	-
Land in orchards (see text) ..... farms.	93	144
acres.	9 920	5 845
Other crops ..... farms.	35	(NA)
acres.	227	(NA)
Greenhouse products under glass or other protection ..... farms	-	(NA)
sq. ft.	-	3 550

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.	411	366
Land in farms ..... acres.	227 310	188 490
Average size of farm ..... acres.	553.0	515.0
Value of land and buildings ..... dollars.	50 809 888	(NA)
Average per farm ..... dollars.	123 625	(NA)
Average per acre ..... dollars.	223.52	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	349	(NA)
acres.	101 801	76 102
Harvested cropland ..... farms.	305	300
acres.	60 673	49 107
Number of farms by acres harvested:		
1 to 49 acres	138	(NA)
50 to 99 acres	63	(NA)
100 to 199 acres	27	(NA)
200 to 499 acres	49	(NA)
500 to 999 acres	19	(NA)
1,000 acres and over	9	(NA)
1,000 to 1,999 acres	4	(NA)
2,000 acres and over	5	(NA)
Cropland used only for pasture or grazing ..... farms.	187	111
acres.	31 891	24 510
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	27	40
acres.	1 802	1 444
Cropland on which all crops failed ..... farms.	22	10
acres.	4 183	266
Cropland in cultivated summer fallow ..... farms.	18	-
acres.	874	-
Cropland idle ..... farms.	33	29
acres.	2 378	775
Total woodland ..... farms.	204	241
acres.	55 519	44 784
Woodland pastured ..... farms.	134	186
acres.	21 243	25 816
Woodland not pastured ..... farms.	98	92
acres.	34 276	18 968
Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	160	201
acres.	63 798	63 587
Improved pastureland and rangeland ..... farms.	97	110
acres	37 883	37 053
Pastureland and rangeland not improved ..... farms.	85	(NA)
acres.	25 915	26 534
All other land (see text) ..... farms.	208	309
acres.	6 192	4 019
Irrigated land ..... farms.	13	13
acres.	2 566	1 132
Total pastureland (all types) ..... farms.	345	(NA)
acres	116 932	113 913
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	1	(NA)
acres.	17	(NA)
Stripcropping systems to control erosion ..... farms.	-	(NA)
acres.	-	(NA)
Cropland and pastureland having terraces ..... farms.	5	(NA)
acres.	126	(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	411	366	227 310	305	205 018	60 673	13	21 867	2 566
Farms with–									
1 to 9 acres	8	11	33	-	-	-	-	-	-
10 to 49 acres	47	63	1 412	27	815	471	-	-	-
50 to 69 acres	30	26	1 787	17	969	433	-	-	-
70 to 99 acres	36	34	2 965	27	2 245	837	-	-	-
100 to 139 acres	34	39	3 921	24	2 806	1 311	-	-	-
140 to 179 acres	26	23	4 072	18	2 804	705	1	152	55
180 to 219 acres	46	20	9 126	37	7 353	2 269	1	186	40
220 to 259 acres	20	19	4 693	14	3 268	771	-	-	-
260 to 499 acres	70	41	25 532	56	20 471	5 815	-	-	-
500 to 999 acres	42	41	30 212	37	26 337	8 797	3	2 201	377
1,000 to 1,999 acres	33	31	46 123	29	40 516	12 999	5	6 154	708
2,000 acres and over	19	18	97 434	19	97 434	26 265	3	13 174	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)	16
Proportion of all class 1-5 farms (percent)	3.8
Land in farms (acres)	22 701
Cropland (acres)	10 865
Class 1-5 farms irrigated in 1969 (number)	13
Proportion of all class 1-5 farms (percent)	3.1
Land in farms (acres)	21 867
Average per farm (acres)	1 682.0
Cropland (acres)	10 666
Harvested cropland (acres)	8 453
Irrigated land (acres)	2 566
Average per farm (acres)	197.3

	1969
Irrigated land–Continued	
Cropland (farms)	13
(acres)	2 566
Harvested (farms)	13
(acres)	2 435
Used only for pasture (farms)	-
(acres)	-
Pasture, other than cropland pasture (farms)	-
(acres)	-
Water used (acre-feet)	2 573
Class 1-5 farms with artificial drainage (number)	70
Proportion of class 1-5 farms (percent)	17.0
Land in farms (acres)	62 545
Average per farm (acres)	893.5
Drained land (acres)	40 337
Average per farm (acres)	576.2
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	8
Land in farms (acres)	9 419

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)	411	40	366
(acres)	227 310	6 543	188 490
Harvested cropland (farms)	305	38	300
(acres)	60 673	2 920	49 107
Full owners (farms)	225	17	184
(acres)	107 556	2 785	(NA)
Harvested cropland (farms)	140	15	(NA)
(acres)	22 564	864	(NA)
Part owners (farms)	123	12	118
(acres)	100 333	2 836	(NA)
Harvested cropland (farms)	109	12	(NA)
(acres)	32 121	1 452	(NA)
Tenants (farms)	63	11	62
(acres)	19 421	922	(NA)
Harvested cropland (farms)	56	11	(NA)
(acres)	5 988	604	(NA)
Percent of tenancy	15.3	27.5	16.9
Farms by type of organization:			
Individual or family (farms)	336	36	(NA)
(acres)	135 438	5 617	(NA)
Partnership (farms)	61	4	(NA)
(acres)	62 592	926	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned (farms)	9	-	(NA)
(acres)	26 899	-	(NA)
10 or fewer shareholders (farms)	7	-	(NA)
(acres)	3 684	-	(NA)
More than 10 shareholders (farms)	2	-	(NA)
(acres)	23 215	-	(NA)
Other (farms)	5	-	(NA)
(acres)	2 381	-	(NA)
Farm operators by age groups:			
Under 25 years	6	1	6
25 to 34 years	35	2	14
35 to 44 years	65	1	74
45 to 54 years	117	15	131
55 to 64 years	125	17	90
65 years and over	63	4	51
Average age	52.5	54.8	(NA)
Farm operators by place of residence:			
On farm operated	278	23	307
Not on farm operated	95	12	45
Farm operators reporting days of work off farm	187	14	130
1 to 49 days	25	6	10
50 to 99 days	21	-	16
100 to 199 days	42	6	36
200 days and over	99	2	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	73	44
Class 2– " $20,000 to $39,999	59	52
Class 3– " $10,000 to $19,999	61	59
Class 4– " $5,000 to $9,999	95	91
Class 5– " $2,500 to $4,999	123	120
Market value of all agricultural products sold (see text) (farms)	411	366
(dollars)	11 199 564	6 956 600
Average per farm (dollars)	27 249	19 007

	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	109	120
$5,000 to $7,499	51	50
$7,500 to $9,999	44	41
$10,000 to $14,999	32	29
$15,000 to $19,999	29	30
$20,000 to $29,999	21	32
$30,000 to $39,999	38	20
$40,000 to $59,999	33	21
$60,000 and over	40	24
$60,000 to $79,999	16	(NA)
$80,000 and over	24	(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	247	3 962 513
Grains	87	862 310
Tobacco	-	-
Cotton and cottonseed	165	2 436 685
Field seeds, hay, forage, and silage	92	244 162
Other field crops	1	1 148
Vegetables, sweet corn, and melons	5	26 200
Fruits, nuts, and berries	62	384 538
Nursery and greenhouse products	1	7 470
Forest products sold	49	206 676
Livestock, poultry, and their products sold	372	7 030 375
Poultry and poultry products	69	2 671 765
Dairy products	4	26 919
Dairy cattle and calves	4	8 340
Other cattle and calves	337	4 215 520
Hogs, sheep, and goats	49	86 914
Other livestock and livestock products	28	20 917
Farms with farm-related income from—		
Customwork and other agricultural services	39	127 367
Recreational services	3	1 804
Government farm programs	143	923 083

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.	411	366
dollars.	10 007 532	(NA)
Number of farms with expenditures of—		
$1 to $1,999	48	(NA)
$2,000 to $2,999	36	(NA)
$3,000 to $4,999	69	(NA)
$5,000 to $9,999	84	(NA)
$10,000 to $19,999	46	(NA)
$20,000 to $39,999	68	(NA)
$40,000 and over	60	(NA)
Items reported both years ..... dollars.	6 920 857	3 837 533
Livestock and poultry ..... farms.	221	(NA)
dollars.	2 076 966	898 859
Feed for livestock and poultry ..... farms.	337	292
dollars.	2 074 628	1 364 659
Commercially mixed formula feeds ..... farms.	284	230
tons.	24 229	(NA)
dollars.	1 877 875	1 264 791
Feed ingredients ..... farms.	104	(NA)
tons.	920	(NA)
dollars.	64 991	(NA)
Whole grains ..... farms.	66	94
tons.	981	(NA)
dollars.	49 294	57 580
Hay, green chop, and silage ..... farms.	76	112
tons.	3 143	(NA)
dollars.	82 468	42 288
Seeds, bulbs, plants, and trees ..... farms.	215	245
dollars.	138 630	68 755
Commercial fertilizer ..... farms.	284	253
dollars.	404 858	206 064
Lime ..... farms.	28	5
dollars.	13 278	(NA)
Other agricultural chemicals (see text) ..... farms.	208	(NA)
dollars	450 905	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	407	362
dollars.	500 400	363 904
Gasoline ..... farms.	385	334
dollars.	270 738	220 063
Diesel oil ..... farms.	172	56
dollars.	98 760	31 223
LP gas, butane, and propane ..... farms.	177	84
dollars.	77 745	55 080
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	407	362
dollars.	53 157	57 538
Hired farm labor ..... farms.	275	242
dollars.	1 405 951	810 734
Workers by number of days worked:		
150 days or more ..... farms.	106	79
workers.	411	353
Less than 150 days ..... farms.	223	(NA)
workers.	1 193	(NA)
Contract labor ..... farms.	60	(NA)
dollars.	77 900	(NA)
Machine hire and customwork ..... farms.	168	124
dollars.	241 524	124 558
All other production expenses ..... farms.	405	(NA)
dollars.	2 622 492	(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	394	5 798 674
By value groups:		
$1 to $4,999	146	339 550
$5,000 to $9,999	101	676 125
$10,000 to $19,999	72	920 549
$20,000 to $29,999	21	480 700
$30,000 to $49,999	21	769 250
$50,000 and over	33	2 612 500

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	239	339	176	248	78	91	266	377
2 or 3	73	161	54	120	13	26	(NA)	(NA)
4 and over	4	16	2	8	-	-	(NA)	(NA)
Motortrucks including pickups	326	550	241	341	146	209	301	528
2 and over	119	343	61	161	39	102	(NA)	(NA)
Tractors other than garden tractors and motor tillers	337	870	185	420	216	450	267	760
2 or 3	130	297	70	160	85	200	(NA)	(NA)
4 and over	73	439	23	168	31	150	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	336	855	184	410	215	445	267	739
Crawler tractors	15	15	10	10	5	5	16	21
Riding garden tractors 7 hp and over	25	25	20	20	5	5	(NA)	(NA)
Grain and bean combines, self-propelled	31	42	25	33	8	9	6	9
Cornpickers, corn heads, and picker-shellers	23	32	13	20	10	12	(NA)	(NA)
Corn heads for combines	7	8	6	7	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	19	24	10	13	9	11	(NA)	(NA)
Pickup balers	121	132	73	78	52	54	(NA)	(NA)
Windrowers, pull and self-propelled	85	97	55	62	31	35	(NA)	(NA)
Field forage harvesters, shear bar	11	11	8	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	113	(X)	59	(X)
Chickens 3 months old or older	74	(D)	2	(D)
Farms with–				
1 to 1,599	73	2 789	1	60
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	73	(D)	2	(D)
Pullets not yet of laying age	9	205	-	-
Other chickens	23	216	-	-
Broilers and other meat-type chickens less than 3 months old	44	967 074	56	4 880 257
Turkeys	7	43	1	10
Turkey hens kept for breeding	7	28	-	-
Other turkeys	1	15	1	10
Ducks, geese, and other poultry	17	166	1	2
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	131	34 173	(NA)	29 636
Broilers and other meat-type chickens	(NA)	(NA)	67	2 862 900
Turkeys	(NA)	(NA)	14	118

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	347	(X)	347	(X)	(X)	(X)
Any cattle, hogs, or sheep	338	(X)	345	(X)	(X)	(X)
Cattle and calves	334	46 141	341	32 024	16	624
Farms with–						
1 to 19	55	562	91	840	6	38
20 to 49	83	2 685	119	3 863	6	178
50 to 99	79	5 270	57	4 020	3	(D)
100 to 199	61	7 921	42	6 018	1	(D)
200 and over	56	29 703	32	17 283	-	-
200 to 499	38	10 934	21	5 506	-	-
500 and over	18	18 769	11	11 777	-	-
Cattle	(X)	(X)	254	11 836	1	20
Farms with–						
1 to 9	(X)	(X)	129	538	-	-
10 to 19	(X)	(X)	40	505	-	-
20 to 49	(X)	(X)	42	1 228	1	20
50 to 99	(X)	(X)	16	1 103	-	-
100 and over	(X)	(X)	27	8 462	-	-
100 to 199	(X)	(X)	20	2 289	-	-
200 to 499	(X)	(X)	4	1 398	-	-
500 and over	(X)	(X)	3	4 775	-	-
Calves	(X)	(X)	317	20 188	16	604
Farms with–						
1 to 9	(X)	(X)	67	351	6	38
10 to 19	(X)	(X)	43	598	-	-
20 to 49	(X)	(X)	98	3 041	7	218
50 to 99	(X)	(X)	63	4 383	2	(D)
100 and over	(X)	(X)	46	11 815	1	(D)
100 to 199	(X)	(X)	28	3 832	1	(D)
200 and over	(X)	(X)	18	7 983	-	-
Heifers and heifer calves	292	8 770	(X)	(X)	(X)	(X)
Bulls and steers, including calves	314	9 554	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	3	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	343	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	335	47 724	305	19 736	(NA)	1 139
Cattle	(NA)	(NA)	183	5 699	4	36
Calves	(NA)	(NA)	292	14 037	20	1 103

	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	315	27 817	334	45 947	65	194	306	27 623
Farms with–								
1 to 19	85	763	57	552	62	134	84	797
20 to 49	100	3 179	85	2 753	3	60	92	2 988
50 to 99	57	3 916	76	5 154	-	-	58	4 007
100 and over	73	19 959	116	37 488	-	-	72	19 831
1964								
Total on place	331	28 926	(NA)	47 153	128	571	(NA)	28 355

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	1 936	41	2 256	77	1 232	18	1 099
Farms with–								
1 to 24	34	287	24	272	(NA)	(NA)	(NA)	(NA)
25 to 49	3	85	7	224	(NA)	(NA)	(NA)	(NA)
50 to 99	3	185	5	290	(NA)	(NA)	(NA)	(NA)
100 and over	8	1 379	5	1 470	(NA)	(NA)	(NA)	(NA)
100 to 199	6	(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	458	(X)	(X)	49	163	(X)	(X)
Other hogs and pigs	45	1 478	(X)	(X)	65	1 069	(X)	(X)
Feeder pigs sold	(X)	(X)	5	870	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	41	455	(X)	(X)	50	167	(X)	(X)
December 1 of preceding year and May 31	39	209	(X)	(X)	40	84	(X)	(X)
June 1 and November 30	31	246	(X)	(X)	31	83	(X)	(X)
Sheep and lambs	8	126	5	51	7	197	6	140
Any goats	6	33	1	6	–	–	1	15
All other livestock	157	(X)	28	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total	
farms	301
dollars	869 041
Commercial fertilizer	
farms	238
acres on which used	48 350
tons	5 661
dollars	404 858
Lime	
farms	28
acres on which used	1 152
tons	1 817
dollars	13 278
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops	
farms	10
acres on which used	1 958
dollars	12 488
Insects on other crops	
farms	139
acres on which used	24 112
dollars	277 991
Nematodes in crops	
farms	13
acres on which used	524
dollars	3 239
Diseases in crops and orchards	
farms	10
acres on which used	535
dollars	3 739
Weeds or grass in crops	
farms	90
acres on which used	15 439
dollars	109 103
Weeds or brush in pasture	
farms	33
acres on which used	7 296
dollars	12 591
Chemicals for defoliation or for growth control of crops or thinning of fruit	
farms	59
acres on which used	9 913
dollars	20 634
Insect control on livestock and poultry	
farms	98
dollars	10 816

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	187	31 891	–	–	58	6 669	58	664	–	–
Improved pasture	97	37 883	–	–	42	8 805	42	942	–	–
Field corn for all purposes	49	1 918	2	66	31	1 758	20	135	17	169
Sorghums for all purposes	7	1 646	–	–	3	1 020	2	133	1	11
All small grains	8	1 577	1	954	5	1 485	5	356	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	179	29 150	12	1 300	157	18 511	97	882	103	1 410
Hay or grass silage	207	16 682	1	115	57	5 254	56	494	2	13
Field seeds	3	160	–	–	2	60	2	4	–	–
Vegetables, sweet corn, or melons for sale	5	122	–	–	–	–	–	–	–	–
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	68	9 794	1	5	15	4 769	12	420	3	19
Nursery or greenhouse products	1	8	–	–	1	8	1	3	–	–
All other crops	1	11	–	–	1	11	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)	49	1 723	80 225	2	66	112	2 162	72 933
For silage (tons, green weight)	1	50	700	–	–	3	120	481
Cut for green or dry fodder, hogged or grazed	1	145	(X)	–	–	(NA)	43	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	7	1 541	60 403	–	–	–	–	–
For silage (tons, green weight)	–	–	–	–	–	3	108	2 489
Cut for dry forage or hay (tons, dry weight)	2	105	190	–	–	(NA)	(NA)	(NA)
Hogged or grazed	–	–	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	4	129	272	–	–	13	596	1 260
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	86	6 774	10 646	–	–	77	5 940	10 349
Small grain hay (tons, dry)	13	278	340	–	–	17	540	1 139
Other hay (tons, dry)	130	9 501	19 235	1	115	(NA)	14 000	32 222
Grass silage (tons, green)	–	–	–	–	–	2	110	705
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	158	2 700	-	-	2	66	4	-	2	55	725
Winter wheat (bushels)	5	158	2 700	-	-	2	66	4	-	-	-	-
Oats for grain (bushels)	3	465	22 601	-	-	3	465	38	-	12	1 028	28 220
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	72	12 934	236 461	1	44	12	2 333	171	40	3	174	3 471
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	2	1	452
Irish potatoes (hundredweight)	1	2	100	-	-	-	-	-	-	6	-	46
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	165	16 211	20 660	12	1 256	155	16 178	711	1 369	185	18 328	19 713

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	122	-	-	3	14
Selected vegetables:						
Tomatoes	2	3	-	-	2	2
Sweet corn	4	13	-	-	1	1
Cucumbers and pickles	2	5	-	-	-	-
Watermelons	2	11	-	-	2	9
Snap beans, bush, pole	1	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	68	9 794	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	84	5 578	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	1	(Z)	4	-	-	1	4	1	50
1964	3	(NA)	17	2	7	2	10	2	2 279
Peaches, all (pounds) 1969	3	3	177	-	-	3	177	3	8 606
1964	7	(NA)	459	2	11	7	448	6	9 360
Clingstone (pounds) 1969	2	1	43	-	-	2	43	2	1 506
Freestone (pounds) 1969	3	2	134	-	-	3	134	3	7 100
Pears, all (pounds) 1969	3	(Z)	28	-	-	3	28	3	1 800
1964	8	(NA)	27	3	4	7	23	5	6 900
Bartlett (pounds) 1969	2	(Z)	16	-	-	2	16	2	800
Other than Bartlett (pounds) 1969	1	(Z)	12	-	-	1	12	1	1 000
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	1	(Z)	10	-	-	1	10	1	200
1964	5	(NA)	54	2	10	5	44	2	1 960
Plums (pounds, fresh) 1969	1	(Z)	10	-	-	1	10	1	200
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	12	-	-	3	12	2	206

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)	8	7 470	1	(X)	(Z)	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	9	76 485	25	19 839
Firewood and fuelwood	1	75	(NA)	(NA)
Sawlogs and veneer logs	21	94 597	(NA)	(NA)
Pulpwood	24	20 419	(NA)	(NA)
Other forest products	4	15 100	(NA)	(NA)

Orleans Parish, La., not shown separately to avoid disclosing data for individual farms.

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	499	785
Land in farms ..... acres..	111 771	127 935
Average size of farm ..... acres..	223.9	163.0
Approximate land area ..... acres..	408 064	408 325
Proportion in farms ..... percent..	27.4	31.3
Value of land and buildings ..... dollars..	43 060 375	(NA)
Average per farm ..... dollars..	86 293	51 851
Average per acre ..... dollars..	385.25	319.07
Land in Farms According to Use		
Total cropland ..... farms..	427	487
acres..	64 882	47 726
Harvested cropland ..... farms..	300	429
acres..	35 389	35 985
Number of farms by acres harvested:		
1 to 9 acres	86	165
10 to 19 acres	44	79
20 to 29 acres	32	44
30 to 49 acres	31	33
Number of farms by acres harvested:		
50 to 99 acres	30	29
100 to 199 acres	27	25
200 to 499 acres	32	38
500 to 999 acres	12	12
1,000 acres and over	6	4
Cropland used only for pasture or grazing ..... farms..	276	140
acres..	20 276	7 194
All other cropland (see text) .... farms..	90	(NA)
acres..	9 217	4 547
Woodland including woodland pasture ..... farms..	219	514
acres..	30 657	53 594
All other land (see text) ..... farms..	299	(NA)
acres..	16 232	26 603
Irrigated land ..... farms..	41	34
acres..	4 512	3 800

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	499	111 771	300	91 614	35 389	41	23 880	4 512	785	127 935	429	35 985
Farms with–												
1 to 9 acres	34	148	18	86	73	3	7	5	49	240	24	93
10 to 49 acres	168	4 978	89	2 546	1 201	7	189	60	347	9 377	145	1 383
50 to 69 acres	27	1 502	17	952	365	1	60	50	68	3 977	39	482
70 to 99 acres	53	4 383	23	1 848	709	1	80	20	70	5 854	38	833
100 to 139 acres	54	6 257	30	3 477	970	3	399	43	73	8 435	47	1 394
140 to 179 acres	36	5 662	18	2 881	1 107	2	320	72	34	5 306	22	792
180 to 219 acres	21	4 162	15	2 945	1 261	3	580	218	23	4 495	14	787
220 to 259 acres	14	3 270	11	2 549	1 386	3	714	236	14	3 330	8	889
260 to 499 acres	33	12 471	26	9 616	3 875	5	2 172	370	51	18 543	41	6 335
500 to 999 acres	37	26 561	31	22 337	7 982	7	5 137	958	37	25 475	32	10 551
1,000 to 1,999 acres	13	17 904	13	17 904	8 201	3	4 289	653	10	15 429	10	4 706
2,000 acres and over	9	24 473	9	24 473	8 259	3	9 933	1 827	9	27 470	9	7 740

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..	499	785	56	116
acres..	111 771	127 935	5 658	5 240
Harvested cropland ..... farms..	300	429	44	92
acres..	35 389	35 985	1 814	1 774
Full owners ..... farms..	336	526	30	56
acres..	49 862	49 676	1 085	2 487
Harvested cropland .. farms..	178	231	24	35
acres..	10 718	6 574	344	418
Part owners ..... farms..	102	142	12	19
acres..	53 369	46 969	4 059	976
Harvested cropland .. farms..	76	109	8	19
acres..	20 701	17 213	1 081	527
Tenants ..... farms..	61	106	14	41
acres..	8 540	19 542	514	1 777
Harvested cropland .. farms..	46	79	12	38
acres..	3 970	7 475	389	829
Percent of tenancy	12.2	13.5	25.0	35.3

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	1	11	-	(NA)
25 to 34 years	28	67	2	(NA)
35 to 44 years	105	133	8	(NA)
45 to 54 years	118	219	19	(NA)
55 to 64 years	145	209	15	(NA)
65 years and over	102	146	12	(NA)
Average age	53.2	52.5	54.2	(NA)
Farm operators by place of residence:				
On farm operated	300	633	32	(NA)
Not on farm operated	122	(NA)	15	(NA)
Farm operators reporting days of work off farm	301	468	35	(NA)
1 to 49 days	36	43	5	(NA)
50 to 99 days	24		8	(NA)
100 to 199 days	58	425	5	(NA)
200 days and over	183		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	30	43
Class 2– " $20,000 to $39,999	26	21
Class 3– " $10,000 to $19,999	27	39
Class 4– " $5,000 to $9,999	49	40
Class 5– " $2,500 to $4,999	92	46
Class 6 (see text)	61	111
Part time (see text)	145	360
Part retirement (see text)	64	120
Abnormal (see text)	5	5

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	5 621 440	5 938 750
Average per farm ..... dollars..	11 265	7 565
Crops including nursery products and hay ..... farms..	239	(NA)
dollars..	3 202 899	4 320 171
Forest products ..... farms..	34	79
dollars..	23 507	78 795
Livestock, poultry, and their products ..... farms..	346	(NA)
dollars..	2 395 034	1 539 799

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	274
$250 to $499	57	116
$500 to $999	70	99
$1,000 to $1,499	48	53
$1,500 to $1,999	22	29
$2,000 to $2,499	17	20
$2,500 and over	203	194
Farms with farm-related income from—		
Customwork and other agricultural services — farms	29	(NA)
Customwork and other agricultural services — dollars	131 862	(NA)
Recreational services — farms	3	-
Recreational services — dollars	17 574	-
Government farm programs — farms	109	(NA)
Government farm programs — dollars	946 607	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) — farms	499	785
Farm production expenses, total (see text) — dollars	5 586 238	(NA)
Number of farms with expenditures of—		
$1 to $499	81	(NA)
$500 to $999	94	(NA)
$1,000 to $1,999	85	(NA)
$2,000 to $2,999	41	(NA)
$3,000 to $4,999	62	(NA)
$5,000 to $9,999	41	(NA)
$10,000 and over	95	(NA)
Items reported both years — dollars	3 575 469	2 806 035
Livestock and poultry — farms	161	189
Livestock and poultry — dollars	546 887	385 785
Feed for livestock and poultry — farms	343	650
Feed for livestock and poultry — dollars	1 010 045	652 935
Commercially mixed formula feeds — farms	189	500
Commercially mixed formula feeds — tons	11 148	5 944
Commercially mixed formula feeds — dollars	729 198	522 555
Seeds, bulbs, plants, and trees — farms	249	470
Seeds, bulbs, plants, and trees — dollars	167 950	105 085
Commercial fertilizer — farms	364	487
Commercial fertilizer — dollars	378 115	389 395
Lime — farms	49	56
Lime — dollars	38 561	(NA)
Other agricultural chemicals (see text) — farms	255	(NA)
Other agricultural chemicals (see text) — dollars	368 504	(NA)
Gasoline and other petroleum fuel and oil for the farm business — farms	476	555
Gasoline and other petroleum fuel and oil for the farm business — dollars	366 254	321 165
Hired farm labor — farms	235	273
Hired farm labor — dollars	927 193	737 865
Contract labor, machine hire, and customwork — farms	158	211
Contract labor, machine hire, and customwork — dollars	179 025	213 805
All other production expenses — farms	362	(NA)
All other production expenses — dollars	1 603 704	(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	474	6 574 012
By value groups:		
$1 to $999	61	35 440
$1,000 to $4,999	220	503 369
$5,000 to $9,999	75	489 855
$10,000 to $19,999	50	631 800
$20,000 and over	68	4 913 548

	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	282	392	189	251	121	141	607	758
Motortrucks including pickups	350	533	225	311	170	222	560	705
Tractors other than garden tractors and motor tillers	381	809	188	381	247	428	484	854
Riding garden tractors 7 hp and over	42	42	31	31	11	11	(NA)	(NA)
Grain and bean combines, self-propelled	37	56	30	41	13	15	15	16
Cornpickers, corn heads, and picker-shellers	25	33	15	18	14	15	26	32
Pickup balers	68	75	47	50	22	25	58	59

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	347	(X)	323	(X)	676	(NA)	(NA)	(NA)
Cattle and calves	319	15 681	299	8 224	640	18 433	445	7 171
Farms with—								
1 to 4	25	69	67	187	283	(NA)	(NA)	(NA)
5 to 9	35	222	63	404		(NA)	(NA)	(NA)
10 to 19	88	1 154	65	830	160	(NA)	(NA)	(NA)
20 and over	171	14 236	104	6 803	197	(NA)	(NA)	(NA)
Cows and heifers that had calved	272	7 848	(X)	(X)	610	10 212	(NA)	(NA)
Milk cows	50	1 283	(X)	(X)	224	1 412	(NA)	(NA)
Farms with—								
1 or 2	28	39	(X)	(X)	176	(NA)	(NA)	(NA)
3 or 4	4	14	(X)	(X)	25	(NA)	(NA)	(NA)
5 to 9	3	15	(X)	(X)	8	(NA)	(NA)	(NA)
10 and over	15	1 215	(X)	(X)	15	(NA)	(NA)	(NA)
Hogs and pigs	66	2 495	50	2 882	157	3 105	54	5 693
Farms with—								
1 to 4	17	58	10	23	104	(NA)	17	(NA)
5 to 9	13	95	12	90		(NA)		(NA)
10 to 24	17	211	10	165	26	(NA)	37	(NA)
25 and over	19	2 131	18	2 604	27	(NA)		(NA)
Feeder pigs	(X)	(X)	8	447	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	43	314	(X)	(X)	73	320	(X)	(X)
December 1 of preceding year and May 31	33	172	(X)	(X)	46	177	(X)	(X)
June 1 and November 30	30	142	(X)	(X)	57	143	(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	5	620	2	478	12	283	7	118
Horses and ponies	129	501	19	145	(NA)	(NA)	13	42
Chickens 3 months old or older	97	57 584	15	47 947	269	29 800	(NA)	11 206
Farms with–								
1 to 99	82	1 572	2	(D)	241	(NA)	(NA)	(NA)
100 to 399	5	900	4	768	17	(NA)	(NA)	(NA)
400 to 1,599	6	6 307	7	5 474	5	(NA)	(NA)	(NA)
1,600 and over	4	48 805	2	(D)	6	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	94	57 369	15	47 947	257	28 008	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	12	73 509	8	424 305	(NA)	(NA)	10	740 005
Other livestock and poultry	65	(X)	15	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms.	55	234
For grain ... farms.	48	209
acres.	1 039	3 055
bushels.	44 638	109 375
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	7	(NA)
acres.	303	516
Sorghums for all purposes except sirup ... farms.	5	10
For grain or seed ... farms.	3	1
acres.	36	15
bushels.	442	400
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	2	(NA)
acres.	48	181
Wheat for grain ... farms.	3	13
acres.	136	901
bushels.	3 650	20 376
Other small grains for grain ... farms.	14	(NA)
acres.	1 063	1 671
Soybeans for beans ... farms.	98	74
acres.	13 947	7 728
bushels.	215 575	140 025
Hay, excluding sorghum hay ... farms.	110	(NA)
acres.	3 361	5 390
tons.	6 623	8 401
Cotton ... farms.	129	177
acres.	13 591	15 038
bales.	16 441	20 449
Peanuts for nuts ... farms.	3	17
acres.	3	11
pounds.	1 200	4 180
Tobacco ... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	22	(NA)
acres.	23	71
Vegetables, sweet corn, or melons for sale ... farms.	33	63
acres.	365	615
Berries for sale ... farms	2	-
acres.	2	-
Land in orchards (see text) ... farms.	51	61
acres.	2 453	2 307
Other crops ... farms.	15	(NA)
acres.	327	(NA)
Greenhouse products under glass or other protection ... farms.	5	(NA)
sq. ft.	18 016	43 020

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.	224	189
Land in farms ... acres.	91 841	85 555
Average size of farm ... acres.	410.0	452.6
Value of land and buildings ... dollars.	33 692 376	(NA)
Average per farm ... dollars.	150 412	(NA)
Average per acre ... dollars.	366.85	(NA)
Land in Farms According to Use		
Total cropland ... farms.	200	(NA)
acres.	55 177	39 853
Harvested cropland ... farms.	172	162
acres.	33 557	32 664
Number of farms by acres harvested:		
1 to 49 acres	68	(NA)
50 to 99 acres	29	(NA)
100 to 199 acres	26	(NA)
200 to 499 acres	31	(NA)
500 to 999 acres	12	(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.	111	51
acres.	13 809	4 295
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	17	14
acres.	826	939
Cropland on which all crops failed ... farms.	18	8
acres.	3 801	612
Cropland in cultivated summer fallow ... farms.	10	-
acres.	1 068	-
Cropland idle ... /... farms.	21	20
acres.	2 116	1 343
Total woodland ... farms.	97	113
acres.	25 248	31 696
Woodland pastured ... farms.	61	80
acres.	10 927	10 913
Woodland not pastured ... farms.	57	63
acres.	14 321	20 783
Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	54	95
acres.	7 546	11 701
Improved pastureland and rangeland ... farms.	34	57
acres.	5 815	5 370
Pastureland and rangeland not improved ... farms.	23	(NA)
acres.	1 731	6 331
All other land (see text) ... farms.	112	163
acres.	3 870	2 303
Irrigated land ... farms.	31	24
acres.	4 341	3 645
Total pastureland (all types) ... farms.	164	(NA)
acres.	32 282	26 909
Conservation Practices		
Grain or row crops farmed on the contour ... farms.	8	(NA)
acres.	744	(NA)
Stripcropping systems to control erosion ... farms.	2	(NA)
acres.	119	(NA)
Cropland and pastureland having terraces ... farms.	8	(NA)
acres.	852	(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	224	189	91 841	172	82 707	33 557	31	23 015	4 341
Farms with–									
1 to 9 acres	7	9	29	2	4	2	2	4	2
10 to 49 acres	34	22	1 082	25	847	525	2	71	22
50 to 69 acres	11	11	590	7	380	245	1	60	50
70 to 99 acres	20	18	1 651	15	1 210	609	-	-	-
100 to 139 acres	19	20	2 244	14	1 656	780	1	129	3
140 to 179 acres	26	12	4 117	14	2 251	1 031	2	320	72
180 to 219 acres	14	9	2 807	10	1 978	1 172	3	580	218
220 to 259 acres	11	8	2 549	11	2 549	1 386	3	714	236
260 to 499 acres	26	33	9 678	24	8 962	3 813	4	1 778	300
500 to 999 acres	34	28	24 717	28	20 493	7 534	7	5 137	958
1,000 to 1,999 acres	13	10	17 904	13	17 904	8 201	3	4 289	653
2,000 acres and over	9	9	24 473	9	24 473	8 259	3	9 933	1 827

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	34
Proportion of all class 1-5 farms – percent	15.1
Land in farms – acres	24 246
Cropland – acres	15 327
Class 1-5 farms irrigated in 1969 – number	31
Proportion of all class 1-5 farms – percent	13.8
Land in farms – acres	23 015
Average per farm – acres	742.4
Cropland – acres	14 185
Harvested cropland – acres	10 228
Irrigated land – acres	4 341
Average per farm – acres	140.0

	1969
Irrigated land–Continued	
Cropland – farms	31
– acres	4 085
Harvested – farms	31
– acres	4 040
Used only for pasture – farms	1
– acres	45
Pasture, other than cropland pasture – farms	1
– acres	256
Water used – acre-feet	2 958
Class 1-5 farms with artificial drainage – number	58
Proportion of class 1-5 farms – percent	25.8
Land in farms – acres	36 684
Average per farm – acres	632.4
Drained land – acres	24 314
Average per farm – acres	419.2
Class 1-5 farms reporting both irrigation and drainage in 1969 – number	13
Land in farms – acres	8 888

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	224	19	189
– acres	91 841	4 701	85 555
Harvested cropland – farms	172	19	162
– acres	33 557	1 527	32 664
Full owners – farms	105	5	72
– acres	33 097	374	(NA)
Harvested cropland – farms	70	5	(NA)
– acres	9 153	133	(NA)
Part owners – farms	76	7	73
– acres	51 377	3 881	(NA)
Harvested cropland – farms	69	7	(NA)
– acres	20 595	1 052	(NA)
Tenants – farms	43	7	38
– acres	7 367	446	(NA)
Harvested cropland – farms	33	7	(NA)
– acres	3 809	342	(NA)
Percent of tenancy	19.1	36.8	20.1
Farms by type of organization:			
Individual or family – farms	187	19	(NA)
– acres	65 631	4 701	(NA)
Partnership – farms	33	-	(NA)
– acres	21 530	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned – farms	4	-	(NA)
– acres	4 680	-	(NA)
10 or fewer shareholders – farms	4	-	(NA)
– acres	4 680	-	(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	18	-	15
35 to 44 years	42	4	40
45 to 54 years	59	5	55
55 to 64 years	67	7	53
65 years and over	38	3	25
Average age	52.2	54.2	(NA)
Farm operators by place of residence:			
On farm operated	137	12	141
Not on farm operated	60	6	48
Farm operators reporting days of work off farm	114	6	65
1 to 49 days	22	3	7
50 to 99 days	5	-	6
100 to 199 days	18	1	10
200 days and over	69	2	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	30	43
Class 2– " $20,000 to $39,999	26	21
Class 3– " $10,000 to $19,999	27	39
Class 4– " $5,000 to $9,999	49	40
Class 5– " $2,500 to $4,999	92	46
Market value of all agricultural products sold (see text) – farms	224	189
– dollars	5 236 260	5 496 426
Average per farm – dollars	23 376	29 081

	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	66	46
$5,000 to $7,499	25	23
$7,500 to $9,999	24	20
$10,000 to $14,999	12	28
$15,000 to $19,999	15	11
$20,000 to $29,999	14	13
$30,000 to $39,999	12	8
$40,000 to $59,999	5	17
$60,000 and over	25	28
$60,000 to $79,999	8	(NA)
$80,000 and over	17	(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	152	3 109 694
Grains	80	584 241
Tobacco	-	-
Cotton and cottonseed	95	1 857 221
Field seeds, hay, forage, and silage	31	64 749
Other field crops	4	2 112
Vegetables, sweet corn, and melons	9	23 090
Fruits, nuts, and berries	19	317 411
Nursery and greenhouse products	4	260 870
Forest products sold	17	18 680
Livestock, poultry, and their products sold	166	2 107 886
Poultry and poultry products	19	551 799
Dairy products	13	509 148
Dairy cattle and calves	10	25 256
Other cattle and calves	130	876 919
Hogs, sheep, and goats	24	116 054
Other livestock and livestock products	18	28 710
Farms with farm-related income from—		
Customwork and other agricultural services	21	128 486
Recreational services	2	(D)
Government farm programs	84	936 690

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.	224	189
dollars.	5 087 229	(NA)
Number of farms with expenditures of—		
$1 to $1,999	17	(NA)
$2,000 to $2,999	28	(NA)
$3,000 to $4,999	51	(NA)
$5,000 to $9,999	36	(NA)
$10,000 to $19,999	48	(NA)
$20,000 to $39,999	11	(NA)
$40,000 and over	33	(NA)
Items reported both years ..... dollars.	3 184 203	2 360 419
Livestock and poultry ..... farms.	83	(NA)
dollars.	492 489	339 281
Feed for livestock and poultry ..... farms.	147	156
dollars.	851 596	454 865
Commercially mixed formula feeds ..... farms.	106	119
tons.	10 037	(NA)
dollars.	650 498	384 427
Feed ingredients ..... farms.	68	(NA)
tons.	1 341	(NA)
dollars.	71 345	(NA)
Whole grains ..... farms.	35	55
tons.	1 237	(NA)
dollars.	65 313	51 473
Hay, green chop, and silage ..... farms.	58	63
tons.	3 444	(NA)
dollars.	64 440	18 965
Seeds, bulbs, plants, and trees ..... farms.	144	150
dollars.	157 909	86 868
Commercial fertilizer ..... farms.	183	158
dollars.	333 899	348 050
Lime ..... farms.	30	26
dollars.	35 742	(NA)
Other agricultural chemicals (see text) ..... farms.	140	(NA)
dollars.	361 363	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	223	189
dollars.	330 561	266 959
Gasoline ..... farms.	211	168
dollars.	140 572	126 688
Diesel oil ..... farms.	97	57
dollars.	120 281	59 811
LP gas, butane, and propane ..... farms.	67	38
dollars.	33 047	43 099
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	223	189
dollars.	36 661	37 361
Hired farm labor ..... farms.	142	147
dollars.	847 551	666 466
Workers by number of days worked:		
150 days or more ..... farms.	59	83
workers.	204	273
Less than 150 days ..... farms.	118	(NA)
workers.	455	(NA)
Contract labor ..... farms.	22	(NA)
dollars.	23 866	(NA)
Machine hire and customwork ..... farms.	87	92
dollars.	146 332	197 930
All other production expenses ..... farms.	216	(NA)
dollars.	1 505 921	(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	220	5 627 572
By value groups:		
$1 to $4,999	79	183 794
$5,000 to $9,999	41	264 430
$10,000 to $19,999	38	472 600
$20,000 to $29,999	13	281 900
$30,000 to $49,999	17	667 369
$50,000 and over	32	3 757 479

	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	134	187	109	148	37	39	144	188
2 or 3	28	67	23	58	2	4	(NA)	(NA)
4 and over	4	18	1	5	-	-	(NA)	(NA)
Motortrucks including pickups	181	337	127	205	90	132	179	282
2 and over	77	233	35	113	27	69	(NA)	(NA)
Tractors other than garden tractors and motor tillers	196	565	116	290	123	275	180	494
2 or 3	81	185	43	94	51	119	(NA)	(NA)
4 and over	46	311	22	145	20	104	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	194	532	116	273	121	259	180	480
Crawler tractors	18	33	8	17	13	16	14	14
Riding garden tractors 7 hp and over	20	20	17	17	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	36	55	30	41	12	14	15	16
Cornpickers, corn heads, and picker-shellers	23	31	15	18	12	13	(NA)	(NA)
Corn heads for combines	8	11	7	7	4	4	(NA)	(NA)
Other cornpickers and picker-shellers	16	20	9	11	9	9	(NA)	(NA)
Pickup balers	53	60	38	41	16	19	(NA)	(NA)
Windrowers, pull and self-propelled	37	41	25	29	12	12	(NA)	(NA)
Field forage harvesters, shear bar	4	6	3	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)	17	(X)
Chickens 3 months old or older	27	50 458	11	45 427
Farms with—				
1 to 1,599	24	5 458	10	(D)
1,600 to 3,199	2	(D)	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	1	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	27	50 416	11	45 427
Pullets not yet of laying age	2	30	-	-
Other chickens	4	12	-	-
Broilers and other meat-type chickens less than 3 months old	4	69 000	6	413 905
Turkeys	4	16	-	-
Turkey hens kept for breeding	3	9	-	-
Other turkeys	3	7	-	-
Ducks, geese, and other poultry	6	70	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	52	18 650	(NA)	6 454
Broilers and other meat-type chickens	(NA)	(NA)	9	731 000
Turkeys	(NA)	(NA)	3	605

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	163	(X)	158	(X)	(X)	(X)
Any cattle, hogs, or sheep	151	(X)	149	(X)	(X)	(X)
Cattle and calves	142	12 062	140	6 944	13	1 276
Farms with—						
1 to 19	26	292	48	504	6	26
20 to 49	35	1 080	53	1 648	1	40
50 to 99	48	3 433	22	1 399	3	205
100 to 199	20	2 769	11	1 493	1	(D)
200 and over	13	4 488	6	1 900	2	(D)
200 to 499	10	2 748	5	(D)	1	(D)
500 and over	3	1 740	1	(D)	1	(D)
Cattle	(X)	(X)	112	3 104	3	(D)
Farms with—						
1 to 9	(X)	(X)	65	276	-	-
10 to 19	(X)	(X)	21	290	-	-
20 to 49	(X)	(X)	13	390	-	-
50 to 99	(X)	(X)	5	321	1	65
100 and over	(X)	(X)	8	1 827	2	(D)
100 to 199	(X)	(X)	4	(D)	-	-
200 to 499	(X)	(X)	3	800	1	(D)
500 and over	(X)	(X)	1	(D)	1	(D)
Calves	(X)	(X)	134	3 840	11	306
Farms with—						
1 to 9	(X)	(X)	33	165	5	11
10 to 19	(X)	(X)	38	537	1	15
20 to 49	(X)	(X)	42	1 211	2	75
50 to 99	(X)	(X)	13	859	3	205
100 and over	(X)	(X)	8	1 068	-	-
100 to 199	(X)	(X)	7	(D)	-	-
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	129	3 670	(X)	(X)	(X)	(X)
Bulls and steers, including calves	130	2 409	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	11	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	139	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	128	10 669	122	4 955	(NA)	890
Cattle	(NA)	(NA)	80	2 284	4	654
Calves	(NA)	(NA)	114	2 671	11	236

	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	5 983	142	10 969	22	1 093	117	4 890
Farms with—								
1 to 19	46	436	32	323	12	52	49	460
20 to 49	33	1 070	35	1 066	4	(D)	28	934
50 to 99	35	2 182	43	2 979	4	331	29	1 751
100 and over	13	2 295	32	6 601	2	(D)	11	1 745
1964								
Total on place	124	6 120	(NA)	9 687	42	982	(NA)	5 138

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	1 770	23	2 410	48	1 985	26	4 824
Farms with–								
1 to 24	15	120	10	132	(NA)	(NA)	(NA)	(NA)
25 to 49	6	197	1	28	(NA)	(NA)	(NA)	(NA)
50 to 99	1	66	2	136	(NA)	(NA)	(NA)	(NA)
100 and over	6	1 387	10	2 114	(NA)	(NA)	(NA)	(NA)
100 to 199	1	(D)	7	981	(NA)	(NA)	(NA)	(NA)
200 and over	5	(D)	3	1 133	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	22	221	(X)	(X)	29	142	(X)	(X)
Other hogs and pigs	26	1 549	(X)	(X)	45	1 843	(X)	(X)
Feeder pigs sold	(X)	(X)	2	345	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	23	242	(X)	(X)	30	187	(X)	(X)
December 1 of preceding year and May 31	19	130	(X)	(X)	23	118	(X)	(X)
June 1 and November 30	19	112	(X)	(X)	24	69	(X)	(X)
Sheep and lambs	1	229	1	159	3	59	3	59
Any goats	2	21	-	-	-	-	-	-
All other livestock	63	(X)	18	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	199
Total – dollars	731 004
Commercial fertilizer – farms	166
Commercial fertilizer – acres on which used	28 360
Commercial fertilizer – tons	5 218
Commercial fertilizer – dollars	333 899
Lime – farms	30
Lime – acres on which used	3 426
Lime – tons	5 550
Lime – dollars	35 742
Sprays, dusts, fumigants, etc. to control– Insects on hay crops – farms	11
Insects on hay crops – acres on which used	191
Insects on hay crops – dollars	787
Insects on other crops – farms	67
Insects on other crops – acres on which used	13 004
Insects on other crops – dollars	186 594
Nematodes in crops – farms	3
Nematodes in crops – acres on which used	64
Nematodes in crops – dollars	1 280
Diseases in crops and orchards – farms	5
Diseases in crops and orchards – acres on which used	1 408
Diseases in crops and orchards – dollars	9 011
Weeds or grass in crops – farms	75
Weeds or grass in crops – acres on which used	16 102
Weeds or grass in crops – dollars	125 654
Weeds or brush in pasture – farms	27
Weeds or brush in pasture – acres on which used	2 294
Weeds or brush in pasture – dollars	3 265
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	7 847
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	30 016
Insect control on livestock and poultry – farms	47
Insect control on livestock and poultry – dollars	2 986

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	111	13 8 9	1	45	58	5 029	57	501	1	16
Improved pasture	34	5 815	1	256	20	1 893	18	204	2	5
Field corn for all purposes	29	1 127	8	602	23	1 015	15	119	14	124
Sorghums for all purposes	4	39	1	3	2	23	2	4	-	-
All small grains	12	1 130	2	558	10	1 068	10	79	2	150
Field crops other than corn, sorghums, small grains, silage, and field seeds	126	27 056	16	2 595	97	16 270	60	1 270	53	2 145
Hay or grass silage	64	2 668	7	67	31	885	29	137	2	33
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	10	264	2	128	5	134	5	33	-	-
Berries for sale	1	(Z)	-	-	-	-	-	-	-	-
Land in orchards (see text)	21	2 202	2	100	12	1 753	11	61	1	300
Nursery or greenhouse products	4	52	3	52	4	52	4	13	2	(Z)
All other crops	5	237	-	-	5	237	1	7	4	18

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	830	39 254	7	542	75	2 365	96 098
For silage (tons, green weight)	3	277	3 070	1	60	3	60	600
Cut for green or dry fodder, hogged or grazed	2	20	(X)	-	-	(NA)	270	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	3	36	442	-	-	1	15	400
For silage (tons, green weight)	-	-	-	-	-	3	85	1 050
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	1	3	(X)	1	3	(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)	3	611	1 015	-	-	9	642	1 351
Small grain hay (tons, dry)	9	182	472	-	-	7	133	138
Other hay (tons, dry)	54	1 840	3 487	7	67	(NA)	3 464	5 207
Grass silage (tons, green)	1	35	1 000	-	-	1	4	12
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	176	3 650	-	-	2	133	13	-	13	901	20 376
Winter wheat (bushels)	3	176	3 650	-	-	2	133	13	-	-	-	-
Oats for grain (bushels)	10	436	16 866	-	-	8	377	24	-	21	1 626	83 582
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	74	13 697	212 067	3	144	13	2 947	195	120	61	7 497	136 664
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	3	(Z)	33	-	-	-	-	-	-	4	2	122
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	95	13 353	16 307	15	2 446	93	13 318	1 074	2 024	113	14 592	20 077

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	10	264	2	128	21	357
Selected vegetables:						
Tomatoes	1	1	1	1	2	14
Sweet corn	3	4	-	-	8	16
Cucumbers and pickles	2	6	2	6	2	3
Watermelons	6	95	-	-	8	75
Snap beans, bush, pole	2	6	2	6	8	14

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	21	2 202	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	28	2 071	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	50	2	40	1	10	1	215
Peaches, all (pounds) 1969	1	2	40	-	-	1	40	1	500
1964	10	(NA)	8 316	6	2 209	9	6 107	9	276 240
Clingstone (pounds) 1969	1	1	20	-	-	1	20	1	300
Freestone (pounds) 1969	1	1	20	-	-	1	20	1	200
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	6	(NA)	44	1	2	5	42	5	3 150
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	20	2 000	-	-	1	2 000	-	-
1964	1	(NA)	20	-	-	1	20	-	-
Plums (pounds, fresh) 1969	1	20	2 000	-	-	1	2 000	-	-
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	3	(X)	51	248 770	4	(X)	31	125 000
Sod	1	(X)	(Z)	300	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	6 200	-	9 000	4	36 820	1	37 000
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	6 000	(X)	2 800	(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	12	28 084
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	3	4 339	(NA)	(NA)
Pulpwood	15	13 141	(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. .	111	277
Land in farms ..... acres. .	31 691	57 289
Average size of farm ..... acres. .	285.5	206.8
Approximate land area ..... acres. .	658 944	629 765
Proportion in farms ..... percent. .	4.8	9.0
Value of land and buildings ..... dollars. .	9 522 118	(NA)
Average per farm ..... dollars. .	85 784	49 371
Average per acre ..... dollars. .	300.46	239.27
Land in Farms According to Use		
Total cropland ..... farms. .	102	263
acres. .	8 098	7 717
Harvested cropland ..... farms. .	77	247
acres. .	2 281	2 916
Number of farms by acres harvested:		
1 to 9 acres	43	176
10 to 19 acres	12	34
20 to 29 acres	2	16
30 to 49 acres	13	14
Number of farms by acres harvested:		
50 to 99 acres	2	4
100 to 199 acres	2	2
200 to 499 acres	2	1
500 to 999 acres	1	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	28	25
acres. .	2 685	948
All other cropland (see text) .... farms. .	34	(NA)
acres. .	3 132	3 853
Woodland including woodland pasture ..... farms. .	17	22
acres. .	1 498	3 631
All other land (see text) ..... farms. .	53	(NA)
acres. .	22 095	45 938
Irrigated land ..... farms. .	13	23
acres. .	143	241

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	111	31 691	77	23 779	2 281	13	672	143	277	57 289	247	2 916
Farms with–												
1 to 9 acres	24	100	18	94	84	5	26	22	31	151	28	108
10 to 49 acres	33	767	26	629	213	3	100	10	143	3 691	129	781
50 to 69 acres	4	216	3	152	72	1	50	15	17	968	17	137
70 to 99 acres	7	587	7	587	87	1	85	45	27	2 155	25	296
100 to 139 acres	15	1 569	8	866	385	2	210	44	19	2 043	16	280
140 to 179 acres	2	311	-	-	-	-	-	-	14	2 186	13	281
180 to 219 acres	1	201	1	201	7	1	201	7	4	800	4	156
220 to 259 acres	8	1 916	4	1 006	10	-	-	-	2	493	2	43
260 to 499 acres	7	2 243	5	1 643	308	-	-	-	6	2 100	4	249
500 to 999 acres	6	4 450	3	2 290	1 049	-	-	-	5	3 856	4	78
1,000 to 1,999 acres	2	(D)	1	(D)	36	-	-	-	4	5 146	3	504
2,000 acres and over	2	(D)	1	(D)	30	-	-	-	5	33 700	2	3

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. .	111	277	2	42
acres. .	31 691	57 289	192	2 230
Harvested cropland ..... farms. .	77	247	1	40
acres. .	2 281	2 916	12	283
Full owners ..... farms. .	66	202	-	23
acres. .	21 828	22 093	-	1 469
Harvested cropland .. farms. .	49	188	-	21
acres. .	1 513	1 973	-	99
Part owners ..... farms. .	17	40	1	9
acres. .	4 937	10 642	52	355
Harvested cropland .. farms. .	13	32	1	9
acres. .	501	575	12	98
Tenants ..... farms. .	28	30	1	10
acres. .	4 926	3 696	140	406
Harvested cropland .. farms. .	15	23	-	10
acres. .	267	298	-	86
Percent of tenancy	25.2	10.8	50.0	23.8

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	-	3	-	(NA)
25 to 34 years	12	16	-	(NA)
35 to 44 years	27	43	1	(NA)
45 to 54 years	24	78	-	(NA)
55 to 64 years	33	71	1	(NA)
65 years and over	15	66	-	(NA)
Average age	50.8	54.3	48.5	(NA)
Farm operators by place of residence:				
On farm operated	67	237	2	(NA)
Not on farm operated	28	(NA)	-	(NA)
Farm operators reporting days of work off farm	83	183	1	(NA)
1 to 49 days	4	17	-	(NA)
50 to 99 days	18		1	(NA)
100 to 199 days	17	166	-	(NA)
200 days and over	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	1	1
Class 2– " $20,000 to $39,999	5	2
Class 3– " $10,000 to $19,999	9	4
Class 4– " $5,000 to $9,999	13	10
Class 5– " $2,500 to $4,999	11	14
Class 6 (see text)	13	39
Part time (see text)	44	144
Part retirement (see text)	14	62
Abnormal (see text)	1	1

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	463 889	470 185
Average per farm ..... dollars. .	4 179	1 697
Crops including nursery products and hay ..... farms. .	53	(NA)
dollars. .	294 572	343 151
Forest products ..... farms. .	-	-
dollars. .	-	-
Livestock, poultry, and their products ..... farms. .	36	(NA)
dollars. .	169 317	109 098

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	31	140
$250 to $499	9	34
$500 to $999	12	36
$1,000 to $1,499	12	16
$1,500 to $1,999	4	13
$2,000 to $2,499	4	6
$2,500 and over	39	32
Farms with farm-related income from—		
Customwork and other agricultural services—farms	2	(NA)
dollars	2 280	(NA)
Recreational services—farms	-	7
dollars	-	17 940
Government farm programs—farms	7	(NA)
dollars	1 950	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	111	277
dollars	427 413	(NA)
Number of farms with expenditures of—		
$1 to $499	15	(NA)
$500 to $999	15	(NA)
$1,000 to $1,999	36	(NA)
$2,000 to $2,999	14	(NA)
$3,000 to $4,999	8	(NA)
$5,000 to $9,999	5	(NA)
$10,000 and over	18	(NA)
Items reported both years—dollars	276 663	322 388
Livestock and poultry—farms	12	36
dollars	15 597	10 740
Feed for livestock and poultry—farms	34	37
dollars	21 082	13 493
Commercially mixed formula feeds—farms	21	22
tons	138	87
dollars	9 177	6 815
Seeds, bulbs, plants, and trees—farms	54	164
dollars	23 536	37 688
Commercial fertilizer—farms	80	214
dollars	40 213	36 870
Lime—farms	6	9
dollars	895	(NA)
Other agricultural chemicals (see text)—farms	72	(NA)
dollars	35 360	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	107	217
dollars	44 485	44 898
Hired farm labor—farms	70	158
dollars	121 563	175 735
Contract labor, machine hire, and customwork—farms	21	15
dollars	10 187	2 964
All other production expenses—farms	90	(NA)
dollars	114 495	(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	106	650 325
By value groups:		
$1 to $999	11	8 000
$1,000 to $4,999	45	126 150
$5,000 to $9,999	31	220 500
$10,000 to $19,999	15	194 475
$20,000 and over	4	101 200

	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	65	87	58	75	12	12	173	246
Motortrucks including pickups	74	90	54	65	24	25	134	161
Tractors other than garden tractors and motor tillers	89	136	52	70	49	66	183	236
Riding garden tractors 7 hp and over	23	32	14	14	9	18	(NA)	(NA)
Grain and bean combines, self-propelled	3	3	3	3	-	-	-	-
Cornpickers, corn heads, and picker-shellers	2	2	-	-	2	2	-	-
Pickup balers	5	5	2	2	3	3	1	1

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	30	(X)	33	(X)	68	(NA)	(NA)	(NA)
Cattle and calves	30	2 721	33	1 255	59	4 402	43	1 325
Farms with—								
1 to 4	2	6	3	6	20	(NA)	(NA)	(NA)
5 to 9	-	-	4	22		(NA)	(NA)	(NA)
10 to 19	3	45	10	146	5	(NA)	(NA)	(NA)
20 and over	25	2 670	16	1 081	34	(NA)	(NA)	(NA)
Cows and heifers that had calved	20	1 505	(X)	(X)	54	2 829	(NA)	(NA)
Milk cows	2	2	(X)	(X)	6	30	(NA)	(NA)
Farms with—								
1 or 2	2	2	(X)	(X)	4	(NA)	(NA)	(NA)
3 or 4	-	-	(X)	(X)	1	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	1	(NA)	(NA)	(NA)
Hogs and pigs	-	-	-	-	16	84	5	159
Farms with—								
1 to 4	-	-	-	-	15	(NA)	1	(NA)
5 to 9	-	-	-	-		(NA)		(NA)
10 to 24	-	-	-	-	1	(NA)	4	(NA)
25 and over	-	-	-	-	-	(NA)		(NA)
Feeder pigs	(X)	(X)	-	-	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	-	-	(X)	(X)	8	16	(X)	(X)
December 1 of preceding year and May 31	-	-	(X)	(X)	2	3	(X)	(X)
June 1 and November 30	-	-	(X)	(X)	8	13	(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
Horses and ponies	10	31	2	24	(NA)	(NA)	2	9
Chickens 3 months old or older	11	1 026	2	408	36	1 815	(NA)	1 833
Farms with--								
1 to 99	9	226	-	-	32	(NA)	(NA)	(NA)
100 to 399	-	-	2	408	3	(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	11	1 000	2	408	33	1 201	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	4	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ..... farms.	5	11	Hay, excluding sorghum hay ..... farms.	6	(NA)
For grain ..... farms.	5	9	acres.	504	554
acres.	51	60	tons.	755	208
bushels.	4 500	1 845	Cotton ..... farms.	-	-
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	-	(NA)	acres.	-	-
acres.	-	3	bales.	-	-
Sorghums for all purposes except sirup ..... farms.	1	-	Peanuts for nuts ..... farms.	-	-
For grain or seed ..... farms.	1	-	acres.	-	-
acres.	2	-	pounds.	-	-
bushels.	80	-	Tobacco ..... farms.	-	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	-	(NA)	acres.	-	-
acres.	-	-	pounds.	-	-
Wheat for grain ..... farms.	-	-	Irish potatoes and sweetpotatoes ..... farms	4	(NA)
acres.	-	-	acres.	2	4
bushels.	-	-	Vegetables, sweet corn, or melons for sale ..... farms	23	85
Other small grains for grain ..... farms.	-	(NA)	acres.	673	961
acres.	-	-	Berries for sale ..... farms.	-	-
Soybeans for beans ..... farms.	4	-	acres.	-	-
acres.	541	-	Land in orchards (see text) ..... farms.	55	182
bushels.	6 820	-	acres.	568	1 396
			Other crops ..... farms.	2	(NA)
			acres.	5	(NA)
			Greenhouse products under glass or other protection ..... farms.	1	(NA)
			sq.ft.	4 000	8 805

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.	39	31	Total woodland ..... farms.	8	7
Land in farms ..... acres.	22 692	25 477	acres.	920	2 132
Average size of farm ..... acres.	581.8	821.8	Woodland pastured ..... farms.	5	2
Value of land and buildings ..... dollars.	4 577 278	(NA)	acres.	868	1 525
Average per farm ..... dollars.	117 366	(NA)	Woodland not pastured ..... farms.	5	5
Average per acre ..... dollars.	201.71	(NA)	acres.	52	607
Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	8	7
Total cropland ..... farms.	36	(NA)	acres.	12 037	12 370
acres.	3 674	3 668	Improved pastureland and rangeland ..... farms.	6	4
Harvested cropland ..... farms.	30	26	acres.	11 237	9 730
acres.	1 852	1 186	Pastureland and rangeland not improved ..... farms.	2	(NA)
Number of farms by acres harvested:			acres.	800	2 640
1 to 49 acres	24	(NA)	All other land (see text) ..... farms.	10	27
50 to 99 acres	1	(NA)	acres.	6 061	7 306
100 to 199 acres	2	(NA)	Irrigated land ..... farms.	3	5
200 to 499 acres	2	(NA)	acres.	86	83
500 to 999 acres	1	(NA)	Total pastureland (all types) ..... farms.	19	(NA)
1,000 acres and over	-	(NA)	acres.	13 926	14 228
1,000 to 1,999 acres	-	(NA)	**Conservation Practices**		
2,000 acres and over	-	(NA)			
Cropland used only for pasture or grazing ..... farms.	8	3	Grain or row crops farmed on the contour ..... farms.	-	(NA)
acres.	1 021	333	acres.	-	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	8	11	Stripcropping systems to control erosion ..... farms.	-	(NA)
acres.	300	307	acres.	-	(NA)
Cropland on which all crops failed ..... farms.	5	11	Cropland and pastureland having terraces ..... farms.	-	(NA)
acres.	129	400	acres.	-	(NA)
Cropland in cultivated summer fallow ..... farms.	3	-			
acres.	35	-			
Cropland idle ..... farms.	9	14			
acres.	337	1 442			

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	39	31	22 692	30	19 869	1 852	3	190	86
Farms with–									
1 to 9 acres	6	-	30	6	30	26	1	5	1
10 to 49 acres	4	4	105	4	105	74	-	-	-
50 to 69 acres	2	2	102	2	102	57	-	-	-
70 to 99 acres	2	5	170	2	170	65	1	85	45
100 to 139 acres	11	5	1 159	7	756	305	1	100	40
140 to 179 acres	1	2	140	-	-	-	-	-	-
180 to 219 acres	-	2	-	-	-	-	-	-	-
220 to 259 acres	2	1	(D)	2	(D)	6	-	-	-
260 to 499 acres	5	5	1 615	3	1 015	240	-	-	-
500 to 999 acres	4	2	2 950	3	2 290	1 049	-	-	-
1,000 to 1,999 acres	1	1	(D)	-	-	-	-	-	-
2,000 acres and over	1	2	(D)	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.	4
Proportion of all class 1-5 farms ..... percent.	10.2
Land in farms ..... acres.	242
Cropland ..... acres.	212
Class 1-5 farms irrigated in 1969 ..... number.	3
Proportion of all class 1-5 farms ..... percent.	7.6
Land in farms ..... acres.	190
Average per farm ..... acres.	63.3
Cropland ..... acres.	190
Harvested cropland ..... acres.	134
Irrigated land ..... acres.	86
Average per farm ..... acres.	28.6
Irrigated land–Continued	
Cropland ..... farms.	3
acres.	86
Harvested ..... farms.	3
acres.	86
Used only for pasture ..... farms.	-
acres.	-
Pasture, other than cropland pasture ..... farms.	-
acres.	-
Water used ..... acre-feet.	46
Class 1-5 farms with artificial drainage ..... number.	21
Proportion of class 1-5 farms ..... percent.	53.8
Land in farms ..... acres.	3 829
Average per farm ..... acres.	182.3
Drained land ..... acres.	1 777
Average per farm ..... acres.	84.6
Class 1-5 farms reporting both irrigation and drainage in 1969 ..... number.	2
Land in farms ..... acres.	185

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.	39	2	31
acres.	22 692	192	25 477
Harvested cropland ..... farms.	30	1	26
acres.	1 852	12	1 186
Full owners ..... farms.	14	-	17
acres.	18 510	-	(NA)
Harvested cropland ..... farms.	13	-	(NA)
acres.	1 238	-	(NA)
Part owners ..... farms.	10	1	10
acres.	2 531	52	(NA)
Harvested cropland ..... farms.	8	1	(NA)
acres.	377	12	(NA)
Tenants ..... farms.	15	1	3
acres.	1 651	140	(NA)
Harvested cropland ..... farms.	9	-	(NA)
acres.	237	-	(NA)
Percent of tenancy	38.4	50.0	9.6
Farms by type of organization			
Individual or family ..... farms.	31	1	(NA)
acres.	19 545	140	(NA)
Partnership ..... farms.	6	1	(NA)
acres.	1 847	52	(NA)
Corporation, including family owned ..... farms.	2	-	(NA)
acres.	1 300	-	(NA)
10 or fewer shareholders ..... farms.	2	-	(NA)
acres.	1 300	-	(NA)
More than 10 shareholders ..... farms.	-	-	(NA)
acres.	-	-	(NA)
Other ..... farms.	-	-	(NA)
acres.			
Farm operators by age groups:			
Under 25 years	-	-	-
25 to 34 years	2	-	2
35 to 44 years	13	1	6
45 to 54 years	7	-	11
55 to 64 years	16	1	8
65 years and over	1	-	4
Average age	49.6	48.5	(NA)
Farm operators by place of residence:			
On farm operated	21	2	26
Not on farm operated	14	-	4
Farm operators reporting days of work off farm	21	1	14
1 to 49 days	3	-	2
50 to 99 days	5	1	2
100 to 199 days	1	-	2
200 days and over	12	-	8

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	1
Class 2– " $20,000 to $39,999	5	2
Class 3– " $10,000 to $19,999	9	4
Class 4– " $5,000 to $9,999	13	10
Class 5– " $2,500 to $4,999	11	14
Market value of all agricultural products sold (see text) ..... farms.	39	31
dollars.	409 453	368 047
Average per farm ..... dollars.	10 498	11 872
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	10	15
$5,000 to $7,499	9	7
$7,500 to $9,999	4	3
$10,000 to $14,999	7	4
$15,000 to $19,999	2	-
$20,000 to $29,999	4	2
$30,000 to $39,999	1	-
$40,000 to $59,999	1	-
$60,000 and over	-	1
$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	26	262 638
Grains	3	14 300
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	-	-
Other field crops	-	-
Vegetables, sweet corn, and melons	19	216 462
Fruits, nuts, and berries	10	24 603
Nursery and greenhouse products	2	7 273
Forest products sold	-	-
Livestock, poultry, and their products sold	15	146 815
Poultry and poultry products	-	-
Dairy products	-	-
Dairy cattle and calves	-	-
Other cattle and calves	14	142 755
Hogs, sheep, and goats	-	-
Other livestock and livestock products	1	4 060
Farms with farm-related income from—		
Customwork and other agricultural services	-	-
Recreational services	-	-
Government farm programs	5	1 446

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	39	32
..... dollars	326 598	(NA)
Number of farms with expenditures of—		
$1 to $1,999	6	(NA)
$2,000 to $2,999	7	(NA)
$3,000 to $4,999	5	(NA)
$5,000 to $9,999	4	(NA)
$10,000 to $19,999	16	(NA)
$20,000 to $39,999	1	(NA)
$40,000 and over	-	(NA)
Items reported both years ..... dollars	211 266	178 962
Livestock and poultry ..... farms	6	(NA)
..... dollars	14 773	7 600
Feed for livestock and poultry ..... farms	13	7
..... dollars	9 501	4 482
Commercially mixed formula feeds ..... farms	10	2
..... tons	86	(NA)
..... dollars	5 298	2 250
Feed ingredients ..... farms	3	(NA)
..... tons	10	(NA)
..... dollars	1 023	(NA)
Whole grains ..... farms	3	6
..... tons	67	(NA)
..... dollars	2 700	1 732
Hay, green chop, and silage ..... farms	3	1
..... tons	16	(NA)
..... dollars	480	500
Seeds, bulbs, plants, and trees ..... farms	26	18
..... dollars	20 275	6 692
Commercial fertilizer ..... farms	28	30
..... dollars	30 280	14 795
Lime ..... farms	6	4
..... dollars	895	(NA)
Other agricultural chemicals (see text) ..... farms	25	(NA)
..... dollars	19 950	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	39	32
..... dollars	31 997	18 189
Gasoline ..... farms	39	32
..... dollars	21 792	13 005
Diesel oil ..... farms	16	11
..... dollars	6 311	2 910
LP gas, butane, and propane ..... farms	3	1
..... dollars	820	80
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	39	32
..... dollars	3 074	2 194
Hired farm labor ..... farms	26	25
..... dollars	97 823	126 604
Workers by number of days worked: 150 days or more ..... farms	14	7
..... workers	30	22
Less than 150 days ..... farms	21	(NA)
..... workers	164	(NA)
Contract labor ..... farms	5	(NA)
..... dollars	5 307	(NA)
Machine hire and customwork ..... farms	4	4
..... dollars	1 310	600
All other production expenses ..... farms	39	(NA)
..... dollars	94 487	(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	38	304 745
By value groups:		
$1 to $4,999	12	24 320
$5,000 to $9,999	12	80 800
$10,000 to $19,999	12	149 625
$20,000 to $29,999	2	50 000
$30,000 to $49,999	-	-
$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	18	22	16	19	3	3	30	44
2 or 3	4	8	3	6	-	-	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	27	39	17	26	12	13	25	42
2 and over	10	22	7	16	1	2	(NA)	(NA)
Tractors other than garden tractors and motor tillers	28	51	19	30	14	21	31	58
2 or 3	12	30	8	19	3	7	(NA)	(NA)
4 and over	1	6	-	-	1	4	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	28	51	19	30	14	21	31	55
Crawler tractors	-	-	-	-	-	-	1	3
Riding garden tractors 7 hp and over	8	17	1	1	7	16	(NA)	(NA)
Grain and bean combines, self-propelled	2	2	2	2	-	-	-	-
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	-	-	-	-	-	-	(NA)	(NA)
Windrowers, pull and self-propelled	-	-	-	-	-	-	(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	2	(X)	-	(X)
Chickens 3 months old or older	2	56	-	-
Farms with--				
1 to 1,599	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	2	56	-	-
Pullets not yet of laying age	-	-	-	-
Other chickens	-	-	-	-
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	6	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	4	235	(NA)	1 383
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	1	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	12	(X)	15	(X)	(X)	(X)
Any cattle, hogs, or sheep	11	(X)	14	(X)	(X)	(X)
Cattle and calves	11	2 147	14	995	-	-
Farms with--						
1 to 19	-	-	3	44	-	-
20 to 49	-	-	4	144	-	-
50 to 99	5	378	4	322	-	-
100 to 199	1	100	2	(D)	-	-
200 and over	5	1 669	1	(D)	-	-
200 to 499	5	1 669	1	(D)	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	13	469	-	-
Farms with--						
1 to 9	(X)	(X)	5	22	-	-
10 to 19	(X)	(X)	3	32	-	-
20 to 49	(X)	(X)	2	40	-	-
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)	1	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	13	526	-	-
Farms with--						
1 to 9	(X)	(X)	-	-	-	-
10 to 19	(X)	(X)	3	(D)	-	-
20 to 49	(X)	(X)	6	162	-	-
50 to 99	(X)	(X)	3	220	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	11	639	(X)	(X)	(X)	(X)
Bulls and steers, including calves	10	173	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	12	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	10	2 270	10	728	(NA)	-
Cattle	(NA)	(NA)	6	183	-	-
Calves	(NA)	(NA)	10	545	-	-

	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	11	1 335	11	2 147	-	-	11	1 335
Farms with--								
1 to 19	-	-	-	-	-	-	-	-
20 to 49	1	25	-	-	-	-	1	25
50 to 99	6	393	5	378	-	-	6	393
100 and over	4	917	6	1 769	-	-	4	917
1964								
Total on place	10	1 458	(NA)	2 246	2	24	(NA)	1 434

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	-	-	-	-	3	17	1	28
Farms with–								
1 to 24	-	-	-	-	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	-	-	(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	-	-	(X)	(X)	1	3	(X)	(X)
Other hogs and pigs	-	-	(X)	(X)	3	14	(X)	(X)
Feeder pigs sold	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	-	-	(X)	(X)	1	4	(X)	(X)
December 1 of preceding year and May 31	-	-	(X)	(X)	1	2	(X)	(X)
June 1 and November 30	-	-	(X)	(X)	1	2	(X)	(X)
Sheep and lambs	-	-	-	-	-	-	-	-
Any goats	-	-	-	-	-	-	-	-
All other livestock	3	(X)	1	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	31
Total – dollars	51 125
Commercial fertilizer – farms	25
Commercial fertilizer – acres on which used	923
Commercial fertilizer – tons	366
Commercial fertilizer – dollars	30 280
Lime – farms	6
Lime – acres on which used	73
Lime – tons	93
Lime – dollars	895
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	8
Insects on other crops – acres on which used	193
Insects on other crops – dollars	3 938
Nematodes in crops – farms	-
Nematodes in crops – acres on which used	-
Nematodes in crops – dollars	-
Diseases in crops and orchards – farms	16
Diseases in crops and orchards – acres on which used	778
Diseases in crops and orchards – dollars	14 015
Weeds or grass in crops – farms	5
Weeds or grass in crops – acres on which used	366
Weeds or grass in crops – dollars	1 462
Weeds or brush in pasture – farms	2
Weeds or brush in pasture – acres on which used	100
Weeds or brush in pasture – dollars	270
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	2
Insect control on livestock and poultry – dollars	16

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	8	1 021	-	-	-	-	-	-	-	-
Improved pasture	6	11 237	-	-	2	6	2	2	-	-
Field corn for all purposes	-	-	-	-	-	-	-	-	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	4	540	-	-	3	40	3	8	-	-
Hay or grass silage	3	440	-	-	-	-	-	-	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	19	642	1	40	14	596	14	272	2	4
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	15	285	1	45	11	278	10	80	1	(Z)
Nursery or greenhouse products	2	4	-	-	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)	-	-	-	-	-	2	19	380
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	1	(NA)
Sorghums for all purposes except syrup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
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)	2	200	400	-	-	-	-	-
Small grain hay (tons, dry)	1	40	40	-	-	1	40	22
Other hay (tons, dry)	2	200	200	-	-	(NA)	-	-
Grass silage (tons, green)	-	-	-	-	-	1	400	400
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)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	3	540	6 800	-	-	2	40	8	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	1	(Z)	12	-	-	1	(Z)	(Z)	-	1	-	10
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	19	642	1	40	16	620
Selected vegetables:						
Tomatoes	17	74	-	-	14	169
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	10	32	-	-	13	49
Watermelons	1	2	-	-	-	-
Snap beans, bush, pole	5	13	-	-	8	30

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	285	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	12	197	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	6	-	-	1	6	-	-
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	-	(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	1	(X)	4	3 073	5	(X)	6	5 500
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	4 000	-	4 200	1	4 000	-	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	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(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..	811	1 041
Land in farms ..... acres..	228 458	221 155
Average size of farm ..... acres..	281.6	212.4
Approximate land area ..... acres..	360 448	360 965
Proportion in farms ..... percent..	63.4	61.2
Value of land and buildings ..... dollars..	57 779 721	(NA)
Average per farm ..... dollars..	71 245	37 230
Average per acre ..... dollars..	252.91	172.51
Land in Farms According to Use		
Total cropland ..... farms..	748	945
acres..	115 149	95 570
Harvested cropland ..... farms..	605	834
acres..	66 747	51 551
Number of farms by acres harvested:		
1 to 9 acres	96	149
10 to 19 acres	125	179
20 to 29 acres	95	120
30 to 49 acres	96	163
Number of farms by acres harvested:		
50 to 99 acres	82	113
100 to 199 acres	43	63
200 to 499 acres	41	28
500 to 999 acres	13	14
1,000 acres and over	14	5
Cropland used only for pasture or grazing ..... farms..	399	364
acres..	36 444	37 315
All other cropland (see text) ..... farms..	203	(NA)
acres..	11 958	6 704
Woodland including woodland pasture ..... farms..	293	505
acres..	67 450	77 855
All other land (see text) ..... farms..	473	(NA)
acres..	45 859	47 736
Irrigated land ..... farms..	7	3
acres..	(D)	651

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	811	228 458	605	202 533	66 747	7	(D)	(D)	1 041	221 155	834	51 551
Farms with–												
1 to 9 acres	48	224	29	165	151	2	16	16	75	325	35	177
10 to 49 acres	226	6 758	154	4 710	2 746	3	32	26	394	11 434	306	5 575
50 to 69 acres	105	6 158	76	4 408	1 879	–	–	–	126	7 278	109	3 224
70 to 99 acres	104	8 553	81	6 723	2 441	1	78	19	120	9 755	97	3 326
100 to 139 acres	62	7 312	48	5 629	2 230	–	–	–	68	7 785	54	2 539
140 to 179 acres	40	6 202	37	5 744	1 844	–	–	–	50	7 884	42	3 076
180 to 219 acres	35	6 866	23	4 518	1 252	–	–	–	33	6 475	31	2 305
220 to 259 acres	23	5 542	20	4 801	1 274	–	–	–	18	4 210	16	536
260 to 499 acres	81	29 344	58	21 254	8 192	–	–	–	69	24 576	60	5 471
500 to 999 acres	43	29 295	37	24 877	9 382	–	–	–	40	27 468	38	7 138
1,000 to 1,999 acres	24	32 572	22	30 072	11 708	1	(D)	(D)	26	35 016	24	6 209
2,000 acres and over	20	89 632	20	89 632	23 648	–	–	–	22	78 947	22	11 975

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..	811	1 041	171	294
acres..	228 458	221 155	8 405	14 529
Harvested cropland ..... farms..	605	834	147	276
acres..	66 747	51 551	3 852	7 018
Full owners ..... farms..	353	410	52	62
acres..	88 822	70 860	2 458	2 816
Harvested cropland .. farms..	216	269	33	49
acres..	17 751	15 168	499	854
Part owners ..... farms..	203	272	29	52
acres..	96 147	109 045	2 630	4 674
Harvested cropland .. farms..	177	239	29	51
acres..	24 490	20 272	1 258	1 293
Tenants ..... farms..	255	354	90	179
acres..	43 489	30 668	3 317	6 395
Harvested cropland .. farms..	212	321	85	175
acres..	24 506	13 359	2 095	4 827
Percent of tenancy	31.4	34.0	52.6	60.9

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	6	14	2	(NA)
25 to 34 years	96	81	24	(NA)
35 to 44 years	171	208	34	(NA)
45 to 54 years	193	333	40	(NA)
55 to 64 years	218	269	48	(NA)
65 years and over	127	136	23	(NA)
Average age	50.8	51.0	50.0	(NA)
Farm operators by place of residence:				
On farm operated	529	870	112	(NA)
Not on farm operated	178	(NA)	33	(NA)
Farm operators reporting days of work off farm	440	527	96	(NA)
1 to 49 days	40	123	12	(NA)
50 to 99 days	35		12	(NA)
100 to 199 days	95	404	37	(NA)
200 days and over	270		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	34	24
Class 2– " $20,000 to $39,999	47	29
Class 3– " $10,000 to $19,999	70	74
Class 4– " $5,000 to $9,999	98	115
Class 5– " $2,500 to $4,999	140	159
Class 6 (see text)	122	231
Part time (see text)	227	306
Part retirement (see text)	73	103
Abnormal (see text)	–	–

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	7 792 522	5 748 150
Average per farm ..... dollars..	9 608	5 522
Crops including nursery products and hay ..... farms..	481	(NA)
dollars..	4 726 852	3 685 601
Forest products ..... farms..	41	24
dollars..	73 532	54 487
Livestock, poultry, and their products ..... farms..	551	(NA)
dollars..	2 992 138	1 988 566

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	124
$250 to $499	57	106
$500 to $999	112	142
$1,000 to $1,499	98	108
$1,500 to $1,999	55	95
$2,000 to $2,499	52	65
$2,500 and over	377	401

	1969	1964
Farms with farm-related income from—		
Customwork and other agricultural services, farms	31	(NA)
Customwork and other agricultural services, dollars	145 855	(NA)
Recreational services, farms	2	22
Recreational services, dollars	3 750	19 521
Government farm programs, farms	291	(NA)
Government farm programs, dollars	544 870	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	811	1 041
Farm production expenses, total (see text), dollars	6 721 381	(NA)
Number of farms with expenditures of—		
$1 to $499	113	(NA)
$500 to $999	133	(NA)
$1,000 to $1,999	171	(NA)
$2,000 to $2,999	83	(NA)
$3,000 to $4,999	103	(NA)
$5,000 to $9,999	96	(NA)
$10,000 and over	112	(NA)
Items reported both years, dollars	3 871 034	2 910 868
Livestock and poultry, farms	244	247
Livestock and poultry, dollars	592 783	342 635
Feed for livestock and poultry, farms	483	717
Feed for livestock and poultry, dollars	470 367	399 165
Commercially mixed formula feeds, farms	261	368
Commercially mixed formula feeds, tons	3 726	3 168
Commercially mixed formula feeds, dollars	278 233	234 955

	1969	1964
Seeds, bulbs, plants, and trees, farms	515	756
Seeds, bulbs, plants, and trees, dollars	220 399	93 923
Commercial fertilizer, farms	620	753
Commercial fertilizer, dollars	367 736	339 265
Lime, farms	22	7
Lime, dollars	11 923	(NA)
Other agricultural chemicals (see text), farms	436	(NA)
Other agricultural chemicals (see text), dollars	297 739	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	796	853
Gasoline and other petroleum fuel and oil for the farm business, dollars	600 306	469 755
Hired farm labor, farms	458	548
Hired farm labor, dollars	1 308 501	1 063 650
Contract labor, machine hire, and customwork, farms	306	281
Contract labor, machine hire, and customwork, dollars	310 942	202 475
All other production expenses, farms	657	(NA)
All other production expenses, dollars	2 540 685	(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	780	7 551 508
By value groups:		
$1 to $999	75	47 326
$1,000 to $4,999	377	982 340
$5,000 to $9,999	152	1 021 658
$10,000 to $19,999	86	1 074 118
$20,000 and over	90	4 426 066

	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	480	574	356	408	151	166	780	933
Motortrucks including pickups	592	798	365	460	277	338	717	880
Tractors other than garden tractors and motor tillers	692	1 325	286	544	474	781	691	1 260
Riding garden tractors 7 hp and over	50	50	35	35	15	15	(NA)	(NA)
Grain and bean combines, self-propelled	40	63	32	52	10	11	5	6
Cornpickers, corn heads, and picker-shellers	107	116	45	48	62	68	103	104
Pickup balers	113	124	67	70	48	54	120	122

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	615	(X)	542	(X)	938	(NA)	(NA)	(NA)
Cattle and calves	562	59 256	508	20 971	803	50 527	669	18 892
Farms with—								
1 to 4	50	144	91	252	229	(NA)	(NA)	(NA)
5 to 9	45	328	87	601		(NA)	(NA)	(NA)
10 to 19	106	1 453	125	1 701	146	(NA)	(NA)	(NA)
20 and over	361	37 331	205	18 417	428	(NA)	(NA)	(NA)
Cows and heifers that had calved	486	23 761	(X)	(X)	789	32 534	(NA)	(NA)
Milk cows	108	751	(X)	(X)	229	1 245	(NA)	(NA)
Farms with—								
1 or 2	86	120	(X)	(X)	161	(NA)	(NA)	(NA)
3 or 4	7	24	(X)	(X)	40	(NA)	(NA)	(NA)
5 to 9	4	20	(X)	(X)	13	(NA)	(NA)	(NA)
10 and over	11	587	(X)	(X)	15	(NA)	(NA)	(NA)
Hogs and pigs	150	1 916	76	2 153	360	4 091	137	3 808
Farms with—								
1 to 4	59	147	15	40	234	(NA)	47	(NA)
5 to 9	39	247	11	78		(NA)		(NA)
10 to 24	31	429	30	508	86	(NA)	90	(NA)
25 and over	21	1 093	20	1 527	40	(NA)		(NA)
Feeder pigs	(X)	(X)	8	597	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	80	371	(X)	(X)	270	767	(X)	(X)
December 1 of preceding year and May 31	65	204	(X)	(X)	177	378	(X)	(X)
June 1 and November 30	59	167	(X)	(X)	188	389	(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	57	1	10
Horses and ponies	160	682	9	29	(NA)	(NA)	13	21
Chickens 3 months old or older	166	8 058	6	592	513	58 397	(NA)	25 764
Farms with—								
1 to 99	161	5 084	4	92	491	(NA)	(NA)	(NA)
100 to 399	3	(D)	1	100	15	(NA)	(NA)	(NA)
400 to 1,599	1	500	1	400	1	(NA)	(NA)	(NA)
1,600 and over	1	(D)	-	-	6	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	155	6 979	6	592	489	54 396	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	9	287	-	-	(NA)	(NA)	-	-
Other livestock and poultry	73	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ..... farms.	373	634	Hay, excluding sorghum hay ..... farms.	203	(NA)
For grain ..... farms.	359	564	acres.	8 500	13 869
acres.	8 766	11 434	tons.	14 500	21 124
bushels.	383 369	435 045	Cotton ..... farms.	220	386
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	21	(NA)	acres.	4 993	6 411
acres.	387	793	bales.	5 282	4 207
Sorghums for all purposes except sirup ..... farms.	16	7	Peanuts for nuts ..... farms.	3	3
For grain or seed ..... farms.	12	-	acres.	3	-
acres.	6 075	-	pounds.	1 500	410
bushels.	193 889	-	Tobacco ..... farms.	-	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	4	(NA)	acres.	-	-
acres.	84	103	pounds.	-	-
Wheat for grain ..... farms.	5	1	Irish potatoes and sweetpotatoes ... farms.	45	(NA)
acres.	280	200	acres.	178	200
bushels.	5 464	6 000	Vegetables, sweet corn, or melons for sale ..... farms.	15	20
Other small grains for grain ..... farms.	2	(NA)	acres.	37	49
acres.	(D)	641	Berries for sale ..... farms.	-	-
Soybeans for beans ..... farms.	53	7	acres.	-	-
acres.	25 039	1 660	Land in orchards (see text) ..... farms.	58	168
bushels.	619 103	32 650	acres.	3 142	2 948
			Other crops ..... farms.	138	(NA)
			acres.	9 002	(NA)
			Greenhouse products under glass or other protection ..... farms.	2	(NA)
			sq. ft.	2 880	6 150

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.	389	401	Total woodland ..... farms.	154	199
Land in farms ..... acres.	198 791	178 421	acres.	59 445	62 036
Average size of farm ..... acres.	511.0	444.9	Woodland pastured ..... farms.	110	145
Value of land and buildings ..... dollars.	47 349 889	(NA)	acres.	37 814	38 709
Average per farm ..... dollars.	121 722	(NA)	Woodland not pastured ..... farms.	66	70
Average per acre ..... dollars.	238.18	(NA)	acres.	21 631	23 327
Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	100	116
Total cropland ..... farms.	373	(NA)	acres.	30 589	32 662
acres.	98 393	76 787	Improved pastureland and rangeland ..... farms.	73	82
Harvested cropland ..... farms.	349	386	acres.	19 133	23 136
acres.	62 712	43 797	Pastureland and rangeland not improved ..... farms.	39	(NA)
Number of farms by acres harvested:			acres.	11 456	9 526
1 to 49 acres	161	(NA)	All other land (see text) ..... farms.	193	360
50 to 99 acres	77	(NA)	acres.	10 364	6 938
100 to 199 acres	43	(NA)	Irrigated land ..... farms.	2	3
200 to 499 acres	41	(NA)	acres.	(D)	651
500 to 999 acres	13	(NA)	Total pastureland (all types) ..... farms.	268	(NA)
1,000 acres and over	14	(NA)	acres.	93 984	99 099
1,000 to 1,999 acres	9	(NA)			
2,000 acres and over	5	(NA)			
Cropland used only for pasture or grazing ..... farms.	175	137	**Conservation Practices**		
acres.	25 581	27 728	Grain or row crops farmed on the contour ..... farms.	4	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	21	42	acres.	261	(NA)
acres.	1 211	2 207	Stripcropping systems to control erosion ..... farms.	2	(NA)
Cropland on which all crops failed ..... farms.	24	11	acres.	86	(NA)
acres.	2 483	223	Cropland and pastureland having terraces ..... farms.	1	(NA)
Cropland in cultivated summer fallow ..... farms.	26	-	acres.	25	(NA)
acres.	2 090	-			
Cropland idle ..... farms.	70	62			
acres.	4 316	2 832			

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	389	401	198 791	349	186 355	62 712	2	(D)	(D)
Farms with--									
1 to 9 acres	7	2	13	2	2	2	-	-	-
10 to 49 acres	45	70	1 626	40	1 471	1 103	-	-	-
50 to 69 acres	43	52	2 520	41	2 420	1 393	-	-	-
70 to 99 acres	44	54	3 676	42	3 511	1 714	1	78	19
100 to 139 acres	32	27	3 789	30	3 520	1 782	-	-	-
140 to 179 acres	25	31	3 913	24	3 760	1 581	-	-	-
180 to 219 acres	26	26	5 126	23	4 518	1 252	-	-	-
220 to 259 acres	19	10	4 560	16	3 819	1 085	-	-	-
260 to 499 acres	63	47	23 469	54	20 153	8 082	-	-	-
500 to 999 acres	41	35	27 895	35	23 477	9 362	-	-	-
1,000 to 1,999 acres	24	25	32 572	22	30 072	11 708	1	(D)	(D)
2,000 acres and over	20	22	89 632	20	89 632	23 648	-	-	-

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	(D)
Cropland--acres	(D)
Class 1-5 farms irrigated in 1969--number	2
Proportion of all class 1-5 farms--percent	.5
Land in farms--acres	(D)
Average per farm--acres	(D)
Cropland--acres	(D)
Harvested cropland--acres	(D)
Irrigated land--acres	(D)
Average per farm--acres	(D)
Irrigated land--Continued	
Cropland--farms	2
acres	(D)
Harvested--farms	2
acres	(D)
Used only for pasture--farms	-
acres	-
Pasture, other than cropland pasture--farms	-
acres	-
Water used--acre-feet	1 006
Class 1-5 farms with artificial drainage--number	133
Proportion of class 1-5 farms--percent	34.1
Land in farms--acres	94 807
Average per farm--acres	712.8
Drained land--acres	68 222
Average per farm--acres	512.9
Class 1-5 farms reporting both irrigation and drainage in 1969--number	1
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	389	48	401			
acres	198 791	4 212	178 421			
Harvested cropland--farms	349	45	386			
acres	62 712	2 559	43 797			
Full owners--farms	127	11	101			
acres	71 041	819	(NA)			
Harvested cropland--farms	105	8	(NA)			
acres	16 160	250	(NA)			
Part owners--farms	135	10	139			
acres	90 659	1 584	(NA)			
Harvested cropland--farms	126	10	(NA)			
acres	23 561	922	(NA)			
Tenants--farms	127	27	156			
acres	37 091	1 809	(NA)			
Harvested cropland--farms	118	27	(NA)			
acres	22 991	1 387	(NA)			
Percent of tenancy	32.6	56.2	38.9			
Farms by type of organization:						
Individual or family--farms	327	44	(NA)			
acres	113 965	680	(NA)			
Partnership--farms	54	4	(NA)			
acres	70 742	532	(NA)			
Corporation, including family owned--farms	6	-	(NA)			
acres	12 462	-	(NA)			
10 or fewer shareholders--farms	4	-	(NA)			
acres	(D)	-	(NA)			
More than 10 shareholders--farms	2	-	(NA)			
acres	(D)	-	(NA)			
Other--farms	2	-	(NA)			
acres	1 622	-	(NA)			
Farm operators by age groups:						
Under 25 years	2	-	7			
25 to 34 years	37	7	29			
35 to 44 years	90	9	98			
45 to 54 years	108	11	142			
55 to 64 years	98	14	92			
65 years and over	54	7	33			
Average age	50.5	50.6	(NA)			
Farm operators by place of residence:						
On farm operated	282	36	342			
Not on farm operated	77	10	50			
Farm operators reporting days of work off farm	162	18	128			
1 to 49 days	24	6	25			
50 to 99 days	16	3	13			
100 to 199 days	37	5	30			
200 days and over	85	4	60			

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	34	24	$1 to $2,499 (see text)	12	(X)
Class 2-- " $20,000 to $39,999	47	29	$2,500 to $4,999	128	159
Class 3-- " $10,000 to $19,999	70	74	$5,000 to $7,499	52	85
Class 4-- " $5,000 to $9,999	98	115	$7,500 to $9,999	46	30
Class 5-- " $2,500 to $4,999	140	159	$10,000 to $14,999	41	58
Market value of all agricultural products sold (see text)--farms	389	401	$15,000 to $19,999	29	16
dollars	7 370 129	5 147 601	$20,000 to $29,999	33	18
Average per farm--dollars	18 946	12 836	$30,000 to $39,999	14	11
			$40,000 to $59,999	10	11
			$60,000 and over	24	13
			$60,000 to $79,999	5	(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	299	4 568 779
Grains	147	1 903 017
Tobacco	-	-
Cotton and cottonseed	108	478 666
Field seeds, hay, forage, and silage	47	83 373
Other field crops	121	1 962 705
Vegetables, sweet corn, and melons	7	13 747
Fruits, nuts, and berries	54	122 951
Nursery and greenhouse products	2	4 320
Forest products sold	29	70 315
Livestock, poultry, and their products sold	275	2 731 035
Poultry and poultry products	8	19 253
Dairy products	13	261 447
Dairy cattle and calves	14	33 291
Other cattle and calves	248	2 349 781
Hogs, sheep, and goats	45	62 639
Other livestock and livestock products	4	4 624
Farms with farm-related income from—		
Customwork and other agricultural services	22	87 863
Recreational services	2	3 750
Government farm programs	160	464 547

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	389	401
..... dollars	6 188 456	(NA)
Number of farms with expenditures of—		
$1 to $1,999	60	(NA)
$2,000 to $2,999	50	(NA)
$3,000 to $4,999	86	(NA)
$5,000 to $9,999	81	(NA)
$10,000 to $19,999	53	(NA)
$20,000 to $39,999	28	(NA)
$40,000 and over	31	(NA)
Items reported both years ..... dollars	3 526 667	2 564 310
Livestock and poultry ..... farms	122	(NA)
..... dollars	519 316	314 647
Feed for livestock and poultry ..... farms	252	284
..... dollars	403 722	295 109
Commercially mixed formula feeds ..... farms	167	202
..... tons	3 503	(NA)
..... dollars	261 569	204 481
Feed ingredients ..... farms	88	(NA)
..... tons	868	(NA)
..... dollars	64 307	(NA)
Whole grains ..... farms	60	108
..... tons	850	(NA)
..... dollars	31 517	41 388
Hay, green chop, and silage ..... farms	67	140
..... tons	2 022	(NA)
..... dollars	46 329	49 240
Seeds, bulbs, plants, and trees ..... farms	297	341
..... dollars	205 214	76 460
Commercial fertilizer ..... farms	328	357
..... dollars	326 234	279 004
Lime ..... farms	13	2
..... dollars	11 338	(NA)
Other agricultural chemicals (see text) ..... farms	243	(NA)
..... dollars	281 469	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	387	395
..... dollars	526 037	404 066
Gasoline ..... farms	346	387
..... dollars	244 742	254 375
Diesel oil ..... farms	140	57
..... dollars	131 573	19 928
LP gas, butane, and propane ..... farms	137	73
..... dollars	104 226	58 973
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	387	395
..... dollars	45 496	70 790
Hired farm labor ..... farms	278	295
..... dollars	1 259 032	1 004 459
Workers by number of days worked:		
150 days or more ..... farms	81	113
..... workers	289	462
Less than 150 days ..... farms	259	(NA)
..... workers	1 106	(NA)
Contract labor ..... farms	25	(NA)
..... dollars	56 912	(NA)
Machine hire and customwork ..... farms	169	169
..... dollars	230 200	190 565
All other production expenses ..... farms	388	(NA)
..... dollars	2 368 982	(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	379	6 044 510
By value groups:		
$1 to $4,999	129	342 440
$5,000 to $9,999	101	678 900
$10,000 to $19,999	70	870 384
$20,000 to $29,999	30	683 000
$30,000 to $49,999	19	680 460
$50,000 and over	30	2 789 326

	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	253	317	197	238	70	79	333	429
2 or 3	46	98	32	70	5	11	(NA)	(NA)
4 and over	3	15	1	4	1	4	(NA)	(NA)
Motortrucks including pickups	315	505	223	312	140	193	334	476
2 and over	111	301	55	144	30	83	(NA)	(NA)
Tractors other than garden tractors and motor tillers	357	928	194	428	225	500	361	894
2 or 3	155	361	68	155	94	216	(NA)	(NA)
4 and over	67	432	32	179	29	182	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	351	876	191	403	221	473	361	862
Crawler tractors	31	52	15	25	17	27	26	32
Riding garden tractors 7 hp and over	24	24	19	19	5	5	(NA)	(NA)
Grain and bean combines, self-propelled	37	60	29	49	10	11	5	6
Cornpickers, corn heads, and picker-shellers	91	100	41	44	50	56	(NA)	(NA)
Corn heads for combines	9	12	6	9	3	3	(NA)	(NA)
Other cornpickers and picker-shellers	83	88	35	35	48	53	(NA)	(NA)
Pickup balers	96	107	58	61	40	46	(NA)	(NA)
Windrowers, pull and self-propelled	51	52	32	33	19	19	(NA)	(NA)
Field forage harvesters, shear bar	18	24	4	6	16	18	(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)	4	(X)
Chickens 3 months old or older	60	4 788	4	542
Farms with–				
1 to 1,599	59	(D)	4	542
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	59	4 488	4	542
Pullets not yet of laying age	8	200	-	-
Other chickens	17	100	-	-
Broilers and other meat-type chickens less than 3 months old	6	252	-	-
Turkeys	5	36	-	-
Turkey hens kept for breeding	5	31	-	-
Other turkeys	3	5	-	-
Ducks, geese, and other poultry	10	154	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	189	49 370	(NA)	25 290
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	17	137

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	291	(X)	273	(X)	(X)	(X)
Any cattle, hogs, or sheep	287	(X)	273	(X)	(X)	(X)
Cattle and calves	272	32 703	259	18 627	33	2 972
Farms with–						
1 to 19	51	467	77	729	11	111
20 to 49	64	2 068	86	2 807	13	378
50 to 99	65	4 740	54	3 766	5	331
100 to 199	48	6 533	23	2 945	3	(D)
200 and over	44	18 895	19	8 380	1	(D)
200 to 499	33	9 278	15	4 424	-	-
500 and over	11	9 617	4	3 956	1	(D)
Cattle	(X)	(X)	190	6 728	9	(D)
Farms with–						
1 to 9	(X)	(X)	98	393	5	15
10 to 19	(X)	(X)	39	513	2	34
20 to 49	(X)	(X)	35	976	1	30
50 to 99	(X)	(X)	8	478	-	-
100 and over	(X)	(X)	10	4 368	1	(D)
100 to 199	(X)	(X)	4	573	-	-
200 to 499	(X)	(X)	4	(D)	-	-
500 and over	(X)	(X)	2	(D)	1	(D)
Calves	(X)	(X)	241	11 899	27	1 120
Farms with–						
1 to 9	(X)	(X)	46	228	4	29
10 to 19	(X)	(X)	41	556	4	61
20 to 49	(X)	(X)	82	2 592	11	325
50 to 99	(X)	(X)	44	2 996	5	326
100 and over	(X)	(X)	28	5 527	3	379
100 to 199	(X)	(X)	16	2 137	3	379
200 and over	(X)	(X)	12	3 390	-	-
Heifers and heifer calves	226	7 306	(X)	(X)	(X)	(X)
Bulls and steers, including calves	243	5 053	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	9	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	366	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	328	37 677	278	14 932	(NA)	2 821
Cattle	(NA)	(NA)	165	2 421	7	79
Calves	(NA)	(NA)	272	12 511	58	2 742

	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	251	2 344	269	32 032	59	671	237	19 673
Farms with–								
1 to 19	76	631	51	448	52	136	67	562
20 to 49	53	1 724	66	2 085	4	160	55	1 780
50 to 99	61	4 055	60	4 367	2	(D)	56	3 798
100 and over	61	13 934	92	25 132	1	(D)	59	13 533
1964								
Total on place	321	24 348	(NA)	36 652	114	1 025	(NA)	23 323

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	63	1 327	45	1 773	142	2 255	67	2 636
Farms with–								
1 to 24	45	342	28	324	(NA)	(NA)	(NA)	(NA)
25 to 49	12	375	6	198	(NA)	(NA)	(NA)	(NA)
50 to 99	3	239	5	372	(NA)	(NA)	(NA)	(NA)
100 and over	3	371	6	879	(NA)	(NA)	(NA)	(NA)
100 to 199	3	371	5	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	–	–	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	39	224	(X)	(X)	105	416	(X)	(X)
Other hogs and pigs	60	1 103	(X)	(X)	139	1 839	(X)	(X)
Feeder pigs sold	(X)	(X)	5	580	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	45	297	(X)	(X)	110	451	(X)	(X)
December 1 of preceding year and May 31	38	164	(X)	(X)	76	221	(X)	(X)
June 1 and November 30	36	133	(X)	(X)	78	230	(X)	(X)
Sheep and lambs	–	–	–	–	–	–	–	–
Any goats	3	44	–	–	–	–	–	–
All other livestock	106	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	348
Total – dollars	619 041
Commercial fertilizer – farms	291
Commercial fertilizer – acres on which used	36 898
Commercial fertilizer – tons	4 377
Commercial fertilizer – dollars	326 234
Lime – farms	13
Lime – acres on which used	1 048
Lime – tons	1 297
Lime – dollars	11 338
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	6
Insects on hay crops – acres on which used	478
Insects on hay crops – dollars	747
Insects on other crops – farms	108
Insects on other crops – acres on which used	25 486
Insects on other crops – dollars	96 345
Nematodes in crops – farms	1
Nematodes in crops – acres on which used	19
Nematodes in crops – dollars	375
Diseases in crops and orchards – farms	5
Diseases in crops and orchards – acres on which used	365
Diseases in crops and orchards – dollars	899
Weeds or grass in crops – farms	133
Weeds or grass in crops – acres on which used	26 549
Weeds or grass in crops – dollars	153 692
Weeds or brush in pasture – farms	29
Weeds or brush in pasture – acres on which used	3 845
Weeds or brush in pasture – dollars	5 111
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	46
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	2 560
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	13 924
Insect control on livestock and poultry – farms	82
Insect control on livestock and poultry – dollars	9 297

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	175	25 581	–	–	56	4 782	48	543	8	48
Improved pasture	73	19 133	–	–	33	3 595	31	314	3	23
Field corn for all purposes	206	7 412	1	14	159	6 169	92	408	75	416
Sorghums for all purposes	12	6 085	–	–	3	4 595	2	50	2	227
All small grains	5	820	1	(D)	4	730	3	158	1	10
Field crops other than corn, sorghums, small grains, silage, and field seeds	149	29 385	1	5	109	5 692	75	657	38	109
Hay or grass silage	129	7 387	–	–	38	1 427	34	162	6	28
Field seeds	1	60	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	7	29	–	–	4	19	4	3	–	–
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	43	3 073	–	–	14	1 295	14	106	–	–
Nursery or greenhouse products	2	(Z)	–	–	–	–	–	–	–	–
All other crops	110	8 784	–	–	110	8 592	38	423	75	687

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)	199	7 073	333 496	1	14	283	8 972	360 179
For silage (tons, green weight)	5	263	3 438	–	–	5	152	1 770
Cut for green or dry fodder, hogged or grazed	8	76	(X)	–	–	(NA)	265	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	10	6 025	192 735	–	–	–	–	–
For silage (tons, green weight)	2	60	480	–	–	–	–	–
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	20	33	–	–	7	308	450
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	59	3 186	5 847	–	–	73	5 886	7 107
Small grain hay (tons, dry)	5	170	225	–	–	5	305	266
Other hay (tons, dry)	71	4 011	6 807	–	–	(NA)	5 260	10 677
Grass silage (tons, green)	–	–	–	–	–	2	140	840
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	230	4 350	-	-	3	230	8	10	1	200	6 000
Winter wheat (bushels)	3	230	4 350	-	-	3	230	8	10	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	51	25 019	618 743	-	-	6	1 416	64	30	6	1 650	32 550
Peanuts for nuts (pounds)	1	1	500	-	-	-	-	-	-	2	-	350
Irish potatoes (hundredweight)	18	136	12 740	-	-	13	133	43	-	42	176	21 016
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	111	4 215	4 650	1	5	101	4 136	546	79	175	4 490	3 003

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	29	-	-	6	12
Selected vegetables:						
Tomatoes	6	4	-	-	-	-
Sweet corn	3	7	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	1	1	-	-	-	-
Snap beans, bush, pole	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	43	3 073	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	69	2 258	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	1	1	1	-	-	-	-
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	5	(NA)	15	2	3	4	12	3	192
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	1	(Z)	6	1	2	1	4	1	250
1964	17	(NA)	68	4	12	17	56	15	8 250
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	1	(Z)	6	1	2	1	4	1	250
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	9	(NA)	75	4	15	8	60	3	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	2	2 880	-	4 320	1	5 250	-	6 825
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	11 416	13	36 284
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	9	25 547	(NA)	(NA)
Pulpwood	20	32 782	(NA)	(NA)
Other forest products	1	570	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	1 130	1 859
Land in farms ..... acres..	197 839	241 455
Average size of farm ..... acres..	175.0	129.9
Approximate land area ..... acres..	843 776	842 245
Proportion in farms ..... percent..	23.4	28.6
Value of land and buildings ..... dollars..	82 961 732	(NA)
Average per farm ..... dollars..	73 417	32 499
Average per acre ..... dollars..	419.33	252.35
Land in Farms According to Use		
Total cropland ..... farms..	997	1 296
acres..	129 404	100 133
Harvested cropland ..... farms..	759	976
acres..	75 886	61 735
Number of farms by acres harvested:		
1 to 9 acres	179	355
10 to 19 acres	114	177
20 to 29 acres	92	79
30 to 49 acres	93	102
Number of farms by acres harvested:		
50 to 99 acres	90	98
100 to 199 acres	75	82
200 to 499 acres	83	68
500 to 999 acres	28	10
1,000 acres and over	5	5
Cropland used only for pasture or grazing ..... farms..	609	545
acres..	44 431	31 703
All other cropland (see text) .... farms..	191	(NA)
acres..	9 087	6 695
Woodland including woodland pasture ..... farms..	456	964
acres..	38 053	87 937
All other land (see text) ..... farms..	700	(NA)
acres..	30 382	53 378
Irrigated land ..... farms..	29	29
acres..	1 375	1 270

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	1 130	197 839	759	163 519	75 886	29	10 533	1 375	1 859	241 455	976	61 735
Farms with–												
1 to 9 acres	77	322	38	200	147	6	22	19	200	844	59	201
10 to 49 acres	366	10 038	197	5 329	2 520	8	212	110	860	21 964	354	3 371
50 to 69 acres	142	8 231	100	5 798	2 472	5	286	47	189	11 003	110	2 401
70 to 99 acres	119	9 705	74	6 043	2 166	-	-	-	148	12 010	100	2 465
100 to 139 acres	97	11 194	76	8 711	3 605	-	-	-	132	15 138	83	3 385
140 to 179 acres	58	9 024	44	6 839	2 901	-	-	-	73	11 531	49	3 128
180 to 219 acres	35	6 936	21	4 152	1 827	1	196	6	37	7 247	27	1 610
220 to 259 acres	28	6 659	19	4 511	2 291	-	-	-	31	7 373	27	2 781
260 to 499 acres	107	37 162	97	33 619	17 543	2	(D)	(D)	107	38 420	94	14 289
500 to 999 acres	70	47 943	68	46 638	23 491	5	3 705	701	46	32 231	41	11 656
1,000 to 1,999 acres	24	32 278	20	27 412	12 834	-	-	-	24	31 326	21	7 648
2,000 acres and over	7	18 347	5	14 267	4 089	2	(D)	(D)	12	52 365	11	8 800

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..	1 130	1 859	67	127
acres..	197 839	241 455	2 357	4 174
Harvested cropland ..... farms..	759	976	57	102
acres..	75 886	61 735	1 146	1 642
Full owners ..... farms..	704	1 350	37	58
acres..	82 040	92 612	695	2 118
Harvested cropland .. farms..	397	567	28	35
acres..	16 194	16 146	222	407
Part owners ..... farms..	265	281	5	15
acres..	85 204	111 595	347	793
Harvested cropland .. farms..	225	245	5	15
acres..	38 891	32 205	81	338
Tenants ..... farms..	161	220	25	54
acres..	30 595	22 756	1 315	1 263
Harvested cropland .. farms..	137	156	24	52
acres..	20 801	9 337	843	897
Percent of tenancy	14.2	11.8	37.3	42.5

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	15	31	1	(NA)
25 to 34 years	107	159	6	(NA)
35 to 44 years	221	366	10	(NA)
45 to 54 years	300	555	9	(NA)
55 to 64 years	352	441	31	(NA)
65 years and over	135	307	10	(NA)
Average age	50.9	51.5	53.0	(NA)
Farm operators by place of residence:				
On farm operated	781	1 684	31	(NA)
Not on farm operated	208	(NA)	27	(NA)
Farm operators reporting days of work off farm	685	1 074	47	(NA)
1 to 49 days	65	142	11	(NA)
50 to 99 days	45		1	(NA)
100 to 199 days	146	932	22	(NA)
200 days and over	429		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	90	61
Class 2– " $20,000 to $39,999	77	82
Class 3– " $10,000 to $19,999	97	88
Class 4– " $5,000 to $9,999	112	93
Class 5– " $2,500 to $4,999	161	121
Class 6 (see text)	110	323
Part time (see text)	384	822
Part retirement (see text)	96	266
Abnormal (see text)	3	3

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	13 513 547	10 338 500
Average per farm ..... dollars..	11 958	5 561
Crops including nursery products and hay ..... farms..	602	(NA)
dollars..	7 565 338	6 071 893
Forest products ..... farms..	71	73
dollars..	50 691	50 096
Livestock, poultry, and their products ..... farms..	844	(NA)
dollars..	5 897 518	4 216 713

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	739
$250 to $499	84	240
$500 to $999	159	211
$1,000 to $1,499	113	110
$1,500 to $1,999	80	55
$2,000 to $2,499	54	56
$2,500 and over	527	448
Farms with farm-related income from—		
Customwork and other agricultural services—farms	107	(NA)
dollars	269 861	(NA)
Recreational services—farms	6	1
dollars	2 887	(D)
Government farm programs—farms	326	(NA)
dollars	1 403 059	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	1 130	1 840
dollars	12 041 598	(NA)
Number of farms with expenditures of—		
$1 to $499	145	(NA)
$500 to $999	210	(NA)
$1,000 to $1,999	152	(NA)
$2,000 to $2,999	130	(NA)
$3,000 to $4,999	109	(NA)
$5,000 to $9,999	149	(NA)
$10,000 and over	235	(NA)
Items reported both years—dollars	7 250 566	4 965 605
Livestock and poultry—farms	399	355
dollars	1 163 079	503 825
Feed for livestock and poultry—farms	806	1 545
dollars	2 062 372	1 720 550
Commercially mixed formula feeds—farms	480	1 280
tons	19 663	16 565
dollars	1 508 400	1 331 450
Seeds, bulbs, plants, and trees—farms	545	815
dollars	324 970	142 315
Commercial fertilizer—farms	790	942
dollars	685 652	467 465
Lime—farms	88	76
dollars	12 326	(NA)
Other agricultural chemicals (see text)—farms	553	(NA)
dollars	706 926	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	1 085	1 144
dollars	752 194	533 295
Hired farm labor—farms	543	582
dollars	1 687 981	1 287 550
Contract labor, machine hire, and customwork—farms	446	457
dollars	574 318	310 605
All other production expenses—farms	873	(NA)
dollars	4 071 780	(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	1 064	11 342 499
By value groups		
$1 to $999	62	36 450
$1,000 to $4,999	498	1 340 814
$5,000 to $9,999	210	1 281 283
$10,000 to $19,999	121	1 603 453
$20,000 and over	173	7 080 499

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	682	879	548	646	215	233	1 340	1 557
Motortrucks including pickups	904	1 290	637	794	377	496	1 297	1 584
Tractors other than garden tractors and motor tillers	896	1 776	487	877	542	899	989	1 665
Riding garden tractors 7 hp and over	91	93	69	70	23	23	(NA)	(NA)
Grain and bean combines, self-propelled	97	117	82	96	19	21	30	32
Cornpickers, corn heads, and picker-shellers	86	103	52	61	39	42	48	53
Pickup balers	143	151	90	95	55	56	147	148

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	856	(X)	820	(X)	1 689	(NA)	(NA)	(NA)
Cattle and calves	827	42 681	773	20 065	1 630	64 468	1 197	21 876
Farms with—								
1 to 4	67	187	182	473	566	(NA)	(NA)	(NA)
5 to 9	89	644	178	1 155		(NA)	(NA)	(NA)
10 to 19	176	2 457	174	2 354	345	(NA)	(NA)	(NA)
20 and over	495	39 393	239	16 083	719	(NA)	(NA)	(NA)
Cows and heifers that had calved	716	24 073	(X)	(X)	1 588	38 099	(NA)	(NA)
Milk cows	215	2 418	(X)	(X)	659	4 579	(NA)	(NA)
Farms with—								
1 or 2	157	211	(X)	(X)	510	(NA)	(NA)	(NA)
3 or 4	29	100	(X)	(X)	78	(NA)	(NA)	(NA)
5 to 9	5	27	(X)	(X)	26	(NA)	(NA)	(NA)
10 and over	24	2 080	(X)	(X)	45	(NA)	(NA)	(NA)
Hogs and pigs	230	7 484	161	7 809	419	9 265	154	10 121
Farms with—								
1 to 4	59	140	10	28	243	(NA)	28	(NA)
5 to 9	57	397	25	174		(NA)		(NA)
10 to 24	51	769	55	804	116	(NA)	126	(NA)
25 and over	63	6 178	71	6 803	60	(NA)		(NA)
Feeder pigs	(X)	(X)	64	2 305	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	164	1 203	(X)	(X)	268	1 456	(X)	(X)
December 1 of preceding year and May 31	135	568	(X)	(X)	180	673	(X)	(X)
June 1 and November 30	117	635	(X)	(X)	212	783	(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	10	346	8	173	29	1 469	19	1 371
Horses and ponies	385	1 808	56	235	(NA)	(NA)	77	229
Chickens 3 months old or older	236	337 167	33	424 327	815	181 945	(NA)	111 365
Farms with–								
1 to 99	211	5 434	10	147	772	(NA)	(NA)	(NA)
100 to 399	3	520	1	200	16	(NA)	(NA)	(NA)
400 to 1,599	2	1 600	2	1 100	5	(NA)	(NA)	(NA)
1,600 and over	20	329 613	20	422 880	22	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	227	174 211	29	161 315	776	168 165	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	17	75 263	2	(D)	(NA)	(NA)	5	117 005
Other livestock and poultry	111	(X)	17	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms. .	227	474
For grain ..... farms. .	213	396
acres. .	6 434	7 144
bushels. .	356 864	296 685
Cut for silage, green or dry fodder, or hogged or grazed ..... farms. .	22	(NA)
acres. .	719	1 538
Sorghums for all purposes except sirup ..... farms. .	31	16
For grain or seed ..... farms. .	19	1
acres. .	2 376	60
bushels. .	56 165	4 000
Cut for silage, dry forage or hay, or hogged or grazed ..... farms. .	12	(NA)
acres. .	294	667
Wheat for grain ..... farms. .	4	8
acres. .	125	274
bushels. .	3 715	6 150
Other small grains for grain ..... farms. .	12	(NA)
acres. .	1 061	1 066
Soybeans for beans ..... farms. .	237	107
acres. .	29 431	8 387
bushels. .	761 512	224 015
Hay, excluding sorghum hay ..... farms. .	319	(NA)
acres. .	11 619	18 331
tons. .	23 439	27 451
Cotton ..... farms.	311	338
acres. .	20 402	20 148
bales. .	33 802	23 896
Peanuts for nuts ..... farms. .	6	11
acres. .	6	8
pounds. .	2 300	3 320
Tobacco ..... farms. .	-	-
acres. .	-	-
pounds. .	-	-
Irish potatoes and sweetpotatoes ... farms. .	60	(NA)
acres. .	81	119
Vegetables, sweet corn, or melons for sale ..... farms .	52	45
acres. .	290	352
Berries for sale ..... farms. .	-	1
acres. .	-	(Z)
Land in orchards (see text) ..... farms. .	116	118
acres. .	1 236	805
Other crops ..... farms. .	98	(NA)
acres. .	2 892	(NA)
Greenhouse products under glass or other protection ..... farms. .	4	(NA)
sq. ft. .	1 296	14 278

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. .	537	445
Land in farms ..... acres. .	157 628	164 061
Average size of farm ..... acres. .	293.5	368.6
Value of land and buildings ..... dollars. .	66 908 682	(NA)
Average per farm ..... dollars. .	124 597	(NA)
Average per acre ..... dollars. .	424.47	(NA)
Land in Farms According to Use		
Total cropland ..... farms. .	501	(NA)
acres. .	112 538	77 049
Harvested cropland ..... farms. .	453	400
acres. .	70 722	53 442
Number of farms by acres harvested:		
1 to 49 acres	184	(NA)
50 to 99 acres	81	(NA)
100 to 199 acres	75	(NA)
200 to 499 acres	80	(NA)
500 to 999 acres	28	(NA)
1,000 acres and over	5	(NA)
1,000 to 1,999 acres	5	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms. .	277	145
acres. .	34 011	18 741
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms. .	21	36
acres. .	795	1 630
Cropland on which all crops failed ..... farms. .	27	25
acres. .	3 971	371
Cropland in cultivated summer fallow ..... farms. .	25	-
acres. .	1 523	-
Cropland idle ..... farms. .	54	64
acres. .	1 516	2 865
Total woodland ..... farms. .	210	213
acres. .	25 428	56 074
Woodland pastured ..... farms. .	129	141
acres. .	14 652	23 009
Woodland not pastured ..... farms. .	107	107
acres. .	10 776	33 065
Pastureland and rangeland (other than cropland and woodland pasture) . farms. .	117	206
acres. .	15 485	26 462
Improved pastureland and rangeland ..... farms. .	76	116
acres. .	10 288	15 542
Pastureland and rangeland not improved ..... farms .	64	(NA)
acres. .	5 197	10 920
All other land (see text) ..... farms.	274	385
acres. .	4 177	4 471
Irrigated land ..... farms. .	22	25
acres. .	1 276	1 264
Total pastureland (all types) ..... farms. .	370	(NA)
acres. .	64 148	68 212
Conservation Practices		
Grain or row crops farmed on the contour ..... farms. .	8	(NA)
acres. .	723	(NA)
Stripcropping systems to control erosion ..... farms. .	-	(NA)
acres. .	-	(NA)
Cropland and pastureland having terraces ..... farms. .	6	(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	537	445	157 628	453	140 997	70 722	22	10 383	1 276
Farms with--									
1 to 9 acres	16	8	63	8	32	22	3	6	4
10 to 49 acres	75	67	2 272	56	1 659	1 057	4	78	26
50 to 69 acres	51	46	2 961	43	2 491	1 580	5	286	47
70 to 99 acres	54	38	4 462	41	3 371	1 547	-	-	-
100 to 139 acres	64	44	7 483	56	6 516	3 262	-	-	-
140 to 179 acres	38	34	5 887	34	5 262	2 675	-	-	-
180 to 219 acres	24	22	4 805	17	3 370	1 723	1	196	6
220 to 259 acres	22	25	5 252	17	4 027	2 192	-	-	-
260 to 499 acres	100	86	34 878	94	32 715	17 435	2	(D)	(D)
500 to 999 acres	66	43	45 600	64	44 295	23 109	5	3 705	701
1,000 to 1,999 acres	21	23	28 531	19	25 905	12 515	-	-	-
2,000 acres and over	6	9	15 434	4	11 354	3 605	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	28
Proportion of all class 1-5 farms--percent	5.2
Land in farms--acres	13 196
Cropland--acres	9 398
Class 1-5 farms irrigated in 1969--number	22
Proportion of all class 1-5 farms--percent	4.0
Land in farms--acres	10 383
Average per farm--acres	471.9
Cropland--acres	6 876
Harvested cropland--acres	4 978
Irrigated land--acres	1 276
Average per farm--acres	58.0
Irrigated land--Continued	
Cropland--farms	22
--acres	1 276
Harvested--farms	22
--acres	1 272
Used only for pasture--farms	-
--acres	-
Pasture, other than cropland pasture--farms	-
--acres	-
Water used--acre-feet	5 424
Class 1-5 farms with artificial drainage--number	138
Proportion of class 1-5 farms--percent	25.6
Land in farms--acres	58 550
Average per farm--acres	424.2
Drained land--acres	50 980
Average per farm--acres	369.4
Class 1-5 farms reporting both irrigation and drainage in 1969--number	6
Land in farms--acres	7 204

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	537	9	445
--acres	157 628	982	164 061
Harvested cropland--farms	453	9	400
--acres	70 722	644	53 442
Full owners--farms	244	2	186
--acres	49 205	54	(NA)
Harvested cropland--farms	179	2	(NA)
--acres	12 371	30	(NA)
Part owners--farms	190	2	169
--acres	79 862	202	(NA)
Harvested cropland--farms	175	2	(NA)
--acres	38 092	39	(NA)
Tenants--farms	103	5	85
--acres	28 561	726	(NA)
Harvested cropland--farms	99	5	(NA)
--acres	20 259	575	(NA)
Percent of tenancy	19.1	55.5	19.1
Farms by type of organization:			
Individual or family--farms	462	9	(NA)
--acres	125 098	982	(NA)
Partnership--farms	66	-	(NA)
--acres	25 662	-	(NA)
Corporation, including family owned--farms	4	-	(NA)
--acres	5 722	-	(NA)
10 or fewer shareholders--farms	3	-	(NA)
--acres	4 856	-	(NA)
More than 10 shareholders--farms	1	-	(NA)
--acres	866	-	(NA)
Other--farms	5	-	(NA)
--acres	1 146	-	(NA)
Farm operators by age groups:			
Under 25 years	4	-	8
25 to 34 years	55	-	38
35 to 44 years	117	3	100
45 to 54 years	150	3	151
55 to 64 years	172	3	107
65 years and over	39	-	41
Average age	49.9	51.0	(NA)
Farm operators by place of residence:			
On farm operated	393	8	366
Not on farm operated	97	1	61
Farm operators reporting days of work off farm	230	4	150
1 to 49 days	36	1	34
50 to 99 days	25	1	20
100 to 199 days	49	1	32
200 days and over	120	1	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	90	61
Class 2-- " $20,000 to $39,999	77	82
Class 3-- " $10,000 to $19,999	97	88
Class 4-- " $5,000 to $9,999	112	93
Class 5-- " $2,500 to $4,999	161	121
Market value of all agricultural products sold (see text)--farms	537	445
--dollars	12 615 115	9 232 751
Average per farm--dollars	23 491	20 747
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	148	121
$5,000 to $7,499	61	53
$7,500 to $9,999	51	40
$10,000 to $14,999	59	55
$15,000 to $19,999	38	33
$20,000 to $29,999	47	48
$30,000 to $39,999	30	34
$40,000 to $59,999	38	33
$60,000 and over	52	31
$60,000 to $79,999	23	(NA)
$80,000 and over	29	(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	404	7 376 279
Grains	242	2 198 702
Tobacco	-	-
Cotton and cottonseed	242	3 648 842
Field seeds, hay, forage, and silage	85	192 963
Other field crops	23	579 102
Vegetables, sweet corn, and melons	22	49 337
Fruits, nuts, and berries	82	66 295
Nursery and greenhouse products	26	641 038
Forest products sold	34	42 345
Livestock, poultry, and their products sold	393	5 196 491
Poultry and poultry products	33	1 574 994
Dairy products	23	1 074 535
Dairy cattle and calves	27	137 495
Other cattle and calves	342	1 913 494
Hogs, sheep, and goats	73	154 835
Other livestock and livestock products	38	341 138
Farms with farm-related income from–		
Customwork and other agricultural services	85	257 505
Recreational services	3	1 857
Government farm programs	226	1 348 492

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.	537	445
dollars.	10 951 944	(NA)
Number of farms with expenditures of–		
$1 to $1,999	25	(NA)
$2,000 to $2,999	60	(NA)
$3,000 to $4,999	86	(NA)
$5,000 to $9,999	134	(NA)
$10,000 to $19,999	87	(NA)
$20,000 to $39,999	69	(NA)
$40,000 and over	76	(NA)
Items reported both years ..... dollars.	6 429 595	3 919 571
Livestock and poultry ..... farms.	191	(NA)
dollars.	1 032 067	413 924
Feed for livestock and poultry ..... farms.	360	304
dollars.	1 743 497	1 149 121
Commercially mixed formula feeds ..... farms.	286	261
tons.	17 949	(NA)
dollars.	1 382 774	951 873
Feed ingredients ..... farms.	111	(NA)
tons.	1 206	(NA)
dollars.	82 299	(NA)
Whole grains ..... farms.	98	114
tons.	3 523	(NA)
dollars.	151 181	151 089
Hay, green chop, and silage ..... farms.	112	98
tons.	6 297	(NA)
dollars.	127 243	46 159
Seeds, bulbs, plants, and trees ..... farms.	349	356
dollars.	308 198	118 383
Commercial fertilizer ..... farms.	444	371
dollars.	624 475	395 441
Lime ..... farms.	34	17
dollars.	7 916	(NA)
Other agricultural chemicals (see text) ..... farms.	357	(NA)
dollars.	688 330	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	533	436
dollars.	658 533	461 332
Gasoline ..... farms.	496	432
dollars.	325 312	297 469
Diesel oil ..... farms.	273	103
dollars	199 428	50 450
LP gas, butane, and propane ..... farms.	181	152
dollars.	68 512	48 106
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	532	436
dollars.	65 281	65 307
Hired farm labor ..... farms.	374	342
dollars.	1 522 112	1 108 602
Workers by number of days worked:		
150 days or more ..... farms.	156	175
workers.	413	466
Less than 150 days ..... farms.	310	(NA)
workers.	1 194	(NA)
Contract labor ..... farms.	52	(NA)
dollars.	117 306	(NA)
Machine hire and customwork ..... farms.	278	231
dollars.	423 407	272 768
All other production expenses ..... farms.	532	(NA)
dollars.	3 826 103	(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	522	9 021 725
By value groups:		
$1 to $4,999	155	422 840
$5,000 to $9,999	116	739 073
$10,000 to $19,999	95	1 268 015
$20,000 to $29,999	50	1 158 563
$30,000 to $49,999	59	2 049 064
$50,000 and over	47	3 384 170

	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	376	477	312	365	102	112	362	438
2 or 3	73	161	38	83	4	10	(NA)	(NA)
4 and over	2	15	2	10	1	5	(NA)	(NA)
Motortrucks including pickups	466	778	341	475	209	303	385	584
2 and over	177	489	86	220	66	160	(NA)	(NA)
Tractors other than garden tractors and motor tillers	469	1 235	305	656	277	579	391	998
2 or 3	196	462	128	301	114	264	(NA)	(NA)
4 and over	104	604	39	217	39	191	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	468	1 208	304	642	275	566	391	985
Crawler tractors	20	27	13	14	10	13	10	13
Riding garden tractors 7 hp and over	59	61	48	49	12	12	(NA)	(NA)
Grain and bean combines, self-propelled	92	111	79	92	17	19	30	32
Cornpickers, corn heads, and picker-shellers	74	91	46	55	33	36	(NA)	(NA)
Corn heads for combines	23	28	20	23	5	5	(NA)	(NA)
Other cornpickers and picker-shellers	54	63	28	32	29	31	(NA)	(NA)
Pickup balers	104	111	62	66	44	45	(NA)	(NA)
Windrowers, pull and self-propelled	63	71	40	45	25	26	(NA)	(NA)
Field forage harvesters, shear bar	17	19	11	11	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	76	(X)	30	(X)
Chickens 3 months old or older	69	323 952	28	416 815
Farms with–				
1 to 1,599	51	(D)	10	935
1,600 to 3,199	2	(D)	1	3 000
3,200 to 9,999	10	67 300	11	69 480
10,000 and over	6	248 000	6	343 400
Hens and pullets of laying age excluding started pullets	64	161 571	26	153 815
Pullets not yet of laying age	10	162 208	3	263 000
Other chickens	14	173	-	-
Broilers and other meat-type chickens less than 3 months old	7	75 072	2	(D)
Turkeys	4	19	1	3
Turkey hens kept for breeding	3	11	1	3
Other turkeys	3	8	-	-
Ducks, geese, and other poultry	11	153	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	133	142 793	(NA)	99 742
Broilers and other meat-type chickens	(NA)	(NA)	5	117 000
Turkeys	(NA)	(NA)	10	147

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	398	(X)	386	(X)	(X)	(X)
Any cattle, hogs, or sheep	381	(X)	378	(X)	(X)	(X)
Cattle and calves	369	31 790	365	16 564	34	(D)
Farms with–						
1 to 19	88	872	152	1 312	13	94
20 to 49	184	3 337	115	3 598	9	328
50 to 99	68	4 627	71	4 798	6	334
100 to 199	80	10 865	13	1 693	5	664
200 and over	29	12 089	14	5 163	1	(D)
200 to 499	21	5 496	10	2 831	1	(D)
500 and over	8	6 593	4	2 332	-	-
Cattle	(X)	(X)	253	4 890	6	(D)
Farms with–						
1 to 9	(X)	(X)	151	606	3	5
10 to 19	(X)	(X)	52	665	1	15
20 to 49	(X)	(X)	33	914	-	-
50 to 99	(X)	(X)	9	530	-	-
100 and over	(X)	(X)	8	2 175	2	(D)
100 to 199	(X)	(X)	3	370	1	(D)
200 to 499	(X)	(X)	4	(D)	1	(D)
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	340	11 674	33	1 288
Farms with–						
1 to 9	(X)	(X)	99	456	10	41
10 to 19	(X)	(X)	60	832	3	48
20 to 49	(X)	(X)	116	3 597	10	353
50 to 99	(X)	(X)	51	3 335	6	334
100 and over	(X)	(X)	14	3 454	4	512
100 to 199	(X)	(X)	6	848	4	512
200 and over	(X)	(X)	8	2 606	-	-
Heifers and heifer calves	310	6 934	(X)	(X)	(X)	(X)
Bulls and steers, including calves	319	5 277	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	93	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	358	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	348	36 966	322	15 506	(NA)	1 738
Cattle	(NA)	(NA)	220	3 367	11	202
Calves	(NA)	(NA)	305	12 139	46	1 536

	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	355	19 579	365	29 843	86	1 947	333	17 632
Farms with–								
1 to 19	127	1 060	96	952	64	114	128	1 086
20 to 49	104	3 167	104	3 315	7	273	94	2 808
50 to 99	74	5 399	71	4 944	8	590	68	4 959
100 and over	50	9 953	94	20 632	7	970	43	8 779
1964								
Total on place	337	22 467	(NA)	33 584	144	3 382	(NA)	19 085

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	78	4 180	65	4 258	79	3 634	35	5 303
Farms with–								
1 to 24	46	382	27	291	(NA)	(NA)	(NA)	(NA)
25 to 49	14	479	14	392	(NA)	(NA)	(NA)	(NA)
50 to 99	7	478	9	706	(NA)	(NA)	(NA)	(NA)
100 and over	11	2 841	15	2 869	(NA)	(NA)	(NA)	(NA)
100 to 199	3	460	8	1 059	(NA)	(NA)	(NA)	(NA)
200 and over	8	2 381	7	1 810	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	58	957	(X)	(X)	42	531	(X)	(X)
Other hogs and pigs	73	3 223	(X)	(X)	77	3 103	(X)	(X)
Feeder pigs sold	(X)	(X)	25	1 449	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	65	624	(X)	(X)	43	613	(X)	(X)
December 1 of preceding year and May 31	47	239	(X)	(X)	36	307	(X)	(X)
June 1 and November 30	59	385	(X)	(X)	35	306	(X)	(X)
Sheep and lambs	8	186	6	103	9	677	7	731
Any goats	14	245	4	130	-	-	6	75
All other livestock	186	(X)	38	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total farms	469
Total dollars	1 320 721
Commercial fertilizer farms	403
Commercial fertilizer acres on which used	53 684
Commercial fertilizer tons	7 726
Commercial fertilizer dollars	624 475
Lime farms	34
Lime acres on which used	876
Lime tons	1 138
Lime dollars	7 916
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops farms	3
Insects on hay crops acres on which used	145
Insects on hay crops dollars	868
Insects on other crops farms	242
Insects on other crops acres on which used	35 576
Insects on other crops dollars	383 558
Nematodes in crops farms	37
Nematodes in crops acres on which used	2 795
Nematodes in crops dollars	27 862
Diseases in crops and orchards farms	9
Diseases in crops and orchards acres on which used	551
Diseases in crops and orchards dollars	5 463
Weeds or grass in crops farms	202
Weeds or grass in crops acres on which used	35 178
Weeds or grass in crops dollars	224 370
Weeds or brush in pasture farms	44
Weeds or brush in pasture acres on which used	6 722
Weeds or brush in pasture dollars	7 851
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	122
Chemicals for defoliation or for growth control of crops or thinning of fruit acres on which used	9 588
Chemicals for defoliation or for growth control of crops or thinning of fruit dollars	26 064
Insect control on livestock and poultry farms	111
Insect control on livestock and poultry dollars	9 533

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	277	34 011	-	-	113	8 891	113	1 013	2	15
Improved pasture	76	10 288	-	-	42	4 477	42	516	-	-
Field corn for all purposes	113	6 111	3	139	92	4 911	78	642	53	393
Sorghums for all purposes	21	2 387	-	-	11	1 191	11	110	-	-
All small grains	9	1 066	3	906	8	1 031	8	106	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	302	48 625	2	35	248	25 792	157	2 012	154	1 720
Hay or grass silage	177	9 424	1	80	82	4 056	80	562	2	18
Field seeds	4	236	-	-	4	236	3	22	3	26
Vegetables, sweet corn, or melons for sale	23	187	2	4	18	165	18	45	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	71	1 025	2	16	26	500	25	74	1	17
Nursery or greenhouse products	26	582	9	32	20	407	20	85	1	1
All other crops	14	2 013	1	60	14	2 013	14	274	6	68

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)	104	5 527	321 371	3	139	159	5 451	238 138
For silage (tons, green weight)	9	489	7 400	-	-	14	331	4 238
Cut for green or dry fodder, hogged or grazed	4	95	(X)	-	-	(NA)	942	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	16	2 291	49 988	-	-	1	60	4 000
For silage (tons, green weight)	1	30	600	-	-	1	18	291
Cut for dry forage or hay (tons, dry weight)	3	65	32	-	-	(NA)	(NA)	(NA)
Hogged or grazed	1	1	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	9	622	1 219	-	-	11	378	804
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	73	3 318	6 656	-	-	81	4 350	6 444
Small grain hay (tons, dry)	8	137	383	-	-	12	236	512
Other hay (tons, dry)	93	4 958	10 228	1	80	(NA)	8 366	13 354
Grass silage (tons, green)	3	160	785	-	-	5	227	1 033
Hay crops cut and fed green (tons, green)	5	229	2 051	-	-	(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)	2	100	2 899	-	-	1	65	8	-	6	236	5 300
Winter wheat (bushels)	2	100	2 899	-	-	1	65	8	-	-	-	-
Oats for grain (bushels)	4	60	1 850	-	-	4	60	8	-	7	109	4 586
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	206	28 748	744 601	-	-	41	6 546	638	81	103	8 279	221 100
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	9	2	130	1	(Z)	3	2	1	-	12	2	198
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	233	19 833	33 188	1	35	225	19 207	1 358	1 639	266	19 632	23 329

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	187	2	4	23	213
Selected vegetables:						
Tomatoes	10	6	-	-	15	14
Sweet corn	7	31	-	-	11	40
Cucumbers and pickles	4	2	-	-	7	4
Watermelons	7	3	-	-	8	11
Snap beans, bush, pole	11	10	2	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	71	1 025	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	64	629	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	6	1	2	2	4	1	43
Peaches, all (pounds)	1969	2	10	1 008	-	-	2	1 008	1	100 000
	1964	12	(NA)	75	4	26	8	49	7	2 592
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	2	10	1 008	-	-	2	1 008	1	100 000
Pears, all (pounds)	1969	2	1	83	1	30	2	53	1	750
	1964	15	(NA)	50	3	7	13	43	12	3 600
Bartlett (pounds)	1969	1	1	80	1	30	1	50	1	750
Other than Bartlett (pounds)	1969	1	(Z)	3	-	-	1	3	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	9	(NA)	45	2	9	8	36	3	504
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	1	(Z)	50	1	15	1	35	-	-
	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	24	(X)	577	624 238	22	(X)	441	376 603
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	2	(X)	4	(D)	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	-	1	(D)	7	6 606	5	27 618
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	2	4 000	-	3 700
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	23 306	12	8 223
Firewood and fuelwood	1	79	(NA)	(NA)
Sawlogs and veneer logs	5	11 408	(NA)	(NA)
Pulpwood	24	6 992	(NA)	(NA)
Other forest products	3	560	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	428	552
Land in farms ..... acres..	131 513	148 315
Average size of farm ..... acres..	307.2	268.7
Approximate land area ..... acres..	259 776	264 325
Proportion in farms ..... percent..	50.6	56.1
Value of land and buildings ..... dollars..	27 727 951	(NA)
Average per farm ..... dollars..	64 784	34 773
Average per acre ..... dollars..	210.83	128.11
Land in Farms According to Use		
Total cropland ..... farms..	367	468
acres..	65 928	64 371
Harvested cropland ..... farms..	250	330
acres..	22 806	22 375
Number of farms by acres harvested:		
1 to 9 acres	61	129
10 to 19 acres	52	49
20 to 29 acres	29	42
30 to 49 acres	25	31
Number of farms by acres harvested:		
50 to 99 acres	23	21
100 to 199 acres	32	20
200 to 499 acres	18	31
500 to 999 acres	8	7
1,000 acres and over	2	-
Cropland used only for pasture or grazing ..... farms..	280	288
acres..	37 421	34 804
All other cropland (see text) .... farms..	103	(NA)
acres..	5 701	7 192
Woodland including woodland pasture ..... farms..	235	405
acres..	28 618	56 874
All other land (see text) ..... farms..	279	(NA)
acres..	36 967	27 065
Irrigated land ..... farms..	2	7
acres..	173	435

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	428	131 513	250	109 584	22 806	2	(D)	173	552	148 315	330	22 375
Farms with–												
1 to 9 acres	8	51	5	43	35	-	-	-	35	199	26	134
10 to 49 acres	95	2 932	37	1 159	413	-	-	-	155	4 576	71	686
50 to 69 acres	37	2 151	19	1 095	215	-	-	-	48	2 769	24	388
70 to 99 acres	59	4 758	36	2 868	714	-	-	-	72	5 992	38	565
100 to 139 acres	42	4 878	24	2 786	508	-	-	-	53	6 099	28	614
140 to 179 acres	39	6 211	21	3 375	484	-	-	-	32	5 016	20	479
180 to 219 acres	23	4 484	12	2 312	491	-	-	-	26	5 151	14	555
220 to 259 acres	16	3 788	8	1 880	330	-	-	-	12	2 828	12	425
260 to 499 acres	50	18 834	32	12 392	2 349	-	-	-	53	18 770	38	2 655
500 to 999 acres	23	16 443	20	14 691	3 402	-	-	-	32	25 138	27	5 520
1,000 to 1,999 acres	23	30 103	23	30 103	6 469	2	(D)	173	22	29 687	20	5 304
2,000 acres and over	13	36 880	13	36 880	7 396	-	-	-	12	42 092	12	5 050

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..	428	552	57	89
acres..	131 513	148 315	2 925	4 629
Harvested cropland ..... farms..	250	330	37	74
acres..	22 806	22 375	688	1 211
Full owners ..... farms..	273	364	40	52
acres..	53 907	69 996	1 960	3 147
Harvested cropland .. farms..	139	195	24	39
acres..	6 080	8 931	399	578
Part owners ..... farms..	107	135	2	8
acres..	64 179	54 841	138	755
Harvested cropland .. farms..	79	90	2	6
acres..	13 490	8 766	53	236
Tenants ..... farms..	48	51	15	29
acres..	13 427	17 100	827	727
Harvested cropland .. farms..	32	43	11	29
acres..	3 236	3 556	236	397
Percent of tenancy	11.2	9.2	26.3	32.6
Farm operators by age groups:				
Under 25 years	1	3	-	(NA)
25 to 34 years	34	34	9	(NA)
35 to 44 years	53	106	1	(NA)
45 to 54 years	112	142	3	(NA)
55 to 64 years	151	154	18	(NA)
65 years and over	77	113	26	(NA)
Average age	54.2	53.7	60.5	(NA)
Farm operators by place of residence:				
On farm operated	265	496	35	(NA)
Not on farm operated	89	(NA)	6	(NA)
Farm operators reporting days of work off farm	285	287	19	(NA)
1 to 49 days	31	42	5	(NA)
50 to 99 days	18		4	(NA)
100 to 199 days	47	245	9	(NA)
200 days and over	189		1	(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	24	22
Class 2– " $20,000 to $39,999	21	26
Class 3– " $10,000 to $19,999	35	16
Class 4– " $5,000 to $9,999	41	25
Class 5– " $2,500 to $4,999	68	38
Class 6 (see text)	49	121
Part time (see text)	133	205
Part retirement (see text)	57	99
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars..	3 993 287	2 931 750
Average per farm ..... dollars..	9 330	5 311
Crops including nursery products and hay ..... farms..	150	(NA)
dollars..	1 049 865	1 349 798
Forest products ..... farms..	41	78
dollars..	57 251	108 945
Livestock, poultry, and their products ..... farms..	355	(NA)
dollars..	2 886 171	1 469 871

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	59	174
$250 to $499	36	85
$500 to $999	56	73
$1,000 to $1,499	49	47
$1,500 to $1,999	22	26
$2,000 to $2,499	22	20
$2,500 and over	184	127

		1969	1964
Farms with farm-related income from–			
Customwork and other agricultural services	farms.	27	(NA)
	dollars.	128 395	(NA)
Recreational services	farms.	3	3
	dollars.	17 739	(D)
Government farm programs	farms.	121	(NA)
	dollars.	467 452	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	428	552
	dollars.	3 998 560	(NA)
Number of farms with expenditures of–			
$1 to $499		74	(NA)
$500 to $999		46	(NA)
$1,000 to $1,999		81	(NA)
$2,000 to $2,999		49	(NA)
$3,000 to $4,999		59	(NA)
$5,000 to $9,999		45	(NA)
$10,000 and over		74	(NA)
Items reported both years	dollars.	2 816 121	1 674 388
Livestock and poultry	farms.	185	216
	dollars.	923 710	384 635
Feed for livestock and poultry	farms	340	466
	dollars.	692 765	495 115
Commercially mixed formula feeds	farms	201	359
	tons.	6 885	4 062
	dollars.	478 289	332 615

		1969	1964
Seeds, bulbs, plants, and trees	farms.	171	356
	dollars.	69 050	51 658
Commercial fertilizer	farms	307	377
	dollars.	253 393	144 875
Lime	farms.	39	53
	dollars.	41 746	(NA)
Other agricultural chemicals (see text)	farms.	160	(NA)
	dollars.	174 035	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms.	408	420
	dollars.	253 897	209 215
Hired farm labor	farms.	237	245
	dollars.	473 708	287 985
Contract labor, machine hire, and customwork	farms.	175	177
	dollars.	149 598	100 905
All other production expenses	farms.	326	(NA)
	dollars.	966 658	(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	402	3 091 308
By value groups		
$1 to $999	33	21 650
$1,000 to $4,999	206	530 818
$5,000 to $9,999	86	542 536
$10,000 to $19,999	31	371 044
$20,000 and over	46	1 625 260

	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	265	350	191	233	104	117	399	527
Motortrucks including pickups	332	449	210	248	156	201	397	525
Tractors other than garden tractors	311	579	183	309	167	270	289	534
and motor tillers	19	19	18	18	1	1	(NA)	(NA)
Riding garden tractors 7 hp and over	12	17	10	13	2	4	6	8
Grain and bean combines, self propelled	13	15	6	8	7	7	9	9
Cornpickers, corn heads, and picker shellers	91	95	64	65	29	30	93	95
Pickup balers								

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	359	(X)	350	(X)	514	(NA)	(NA)	(NA)
Cattle and calves	354	0 671	345	18 593	495	32 169	381	12 908
Farms with–								
1 to 4	15	45	64	166	172	(NA)	(NA)	(NA)
5 to 9	37	273	59	416		(NA)	(NA)	(NA)
10 to 19	82	1 136	68	903	94	(NA)	(NA)	(NA)
20 and over	220	29 217	154	17 108	229	(NA)	(NA)	(NA)
Cows and heifers that had calved	282	17 340	(X)	(X)	485	19 507	(NA)	(NA)
Milk cows	46	122	(X)	(X)	222	588	(NA)	(NA)
Farms with–								
1 or 2	38	59	(X)	(X)	170	(NA)	(NA)	(NA)
3 or 4	6	19	(X)	(X)	36	(NA)	(NA)	(NA)
5 to 9	–	–	(X)	(X)	14	(NA)	(NA)	(NA)
10 and over	2	44	(X)	(X)	2	(NA)	(NA)	(NA)
Hogs and pigs	29	651	17	1 014	110	660	31	808
Farms with–								
1 to 4	16	32	2	6	90	(NA)	11	(NA)
5 to 9	3	25	3	21		(NA)		(NA)
10 to 24	7	128	5	68	15	(NA)	20	(NA)
25 and over	3	466	7	919	5	(NA)		(NA)
Feeder pigs	(X)	(X)	8	169	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	16	97	(X)	(X)	55	137	(X)	(X)
December 1 of preceding year and May 31	14	58	(X)	(X)	40	84	(X)	(X)
June 1 and November 30	11	39	(X)	(X)	34	53	(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	252	3	117	3	285	4	1 011
Horses and ponies	119	578	12	68	(NA)	(NA)	12	50
Chickens 3 months old or older	79	(D)	4	(D)	270	42 919	(NA)	36 442
Farms with—								
1 to 99	75	1 797	2	110	261	(NA)	(NA)	(NA)
100 to 399	2	260	-	-	5	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	1	(NA)	(NA)	(NA)
1,600 and over	2	(D)	2	(D)	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	78	61 234	4	58 050	261	41 362	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	6	44 098	3	147 342	(NA)	(NA)	4	353 005
Other livestock and poultry	36	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	31	136
For grain	farms.	31	131
	acres.	508	990
	bushels.	17 267	20 161
Cut for silage, green or dry fodder, or hogged or grazed	farms.	-	(NA)
	acres.	-	37
Sorghums for all purposes except sirup	farms.	7	5
For grain or seed	farms.	7	-
	acres.	3 530	-
	bushels.	53 213	-
Cut for silage, dry forage or hay, or hogged or grazed	farms.	-	(NA)
	acres.	-	73
Wheat for grain	farms.	3	8
	acres.	141	774
	bushels.	1 561	18 504
Other small grains for grain	farms.	10	(NA)
	acres.	695	228
Soybeans for beans	farms.	28	15
	acres.	2 634	406
	bushels.	41 358	7 579
Hay, excluding sorghum hay	farms.	176	(NA)
	acres.	7 890	10 556
	tons.	13 449	15 578
Cotton	farms.	67	110
	acres.	6 337	8 766
	bales.	6 084	6 840
Peanuts for nuts	farms	4	9
	acres	2	6
	pounds.	1 060	2 725
Tobacco	farms.	-	-
	acres.	-	-
	pounds.	-	-
Irish potatoes and sweetpotatoes	farms.	14	(NA)
	acres.	5	18
Vegetables, sweet corn, or melons for sale	farms	16	18
	acres.	31	59
Berries for sale	farms.	-	-
	acres.	-	-
Land in orchards (see text)	farms.	42	70
	acres.	885	677
Other crops	farms.	13	(NA)
	acres.	439	(NA)
Greenhouse products under glass or other protection	farms.	3	(NA)
	sq. ft.	281	-

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.	189	127
Land in farms	acres.	109 021	106 958
Average size of farm	acres.	576.8	842.1
Value of land and buildings	dollars.	22 691 378	(NA)
Average per farm	dollars.	120 060	(NA)
Average per acre	dollars.	208.13	(NA)
Land in Farms According to Use			
Total cropland	farms.	173	(NA)
	acres.	56 483	49 235
Harvested cropland	farms.	153	109
	acres.	21 508	19 508
Number of farms by acres harvested:			
1 to 49 acres		75	(NA)
50 to 99 acres		18	(NA)
100 to 199 acres		32	(NA)
200 to 499 acres		18	(NA)
500 to 999 acres		8	(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.	129	77
	acres.	30 393	26 171
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	17	20
	acres.	1 231	1 874
Cropland on which all crops failed	farms.	19	4
	acres.	1 759	38
Cropland in cultivated summer fallow	farms.	11	-
	acres.	558	-
Cropland idle	farms.	21	16
	acres.	1 034	1 644
Total woodland	farms.	119	97
	acres.	20 571	37 880
Woodland pastured	farms.	94	81
	acres.	13 061	21 396
Woodland not pastured	farms.	60	45
	acres.	7 510	16 484
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	84	64
	acres.	29 521	17 096
Improved pastureland and rangeland	farms	55	37
	acres.	21 339	10 417
Pastureland and rangeland not improved	farms.	44	(NA)
	acres.	8 182	6 679
All other land (see text)	farms	109	123
	acres.	2 446	2 747
Irrigated land	farms.	2	3
	acres.	173	330
Total pastureland (all types)	farms.	178	(NA)
	acres.	72 975	64 663
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.	5	(NA)
	acres.	480	(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	189	127	109 021	153	101 151	21 508	2	(D)	173
Farms with—									
1 to 9 acres	2	1	2	-	-	-	-	-	-
10 to 49 acres	3	3	82	3	82	52	-	-	-
50 to 69 acres	10	6	581	8	461	132	-	-	-
70 to 99 acres	19	8	1 512	15	1 186	235	-	-	-
100 to 139 acres	16	6	1 869	14	1 629	369	-	-	-
140 to 179 acres	22	6	3 496	14	2 245	402	-	-	-
180 to 219 acres	12	6	2 337	8	1 543	453	-	-	-
220 to 259 acres	7	5	1 654	6	1 410	314	-	-	-
260 to 499 acres	42	27	15 989	30	11 736	2 321	-	-	-
500 to 999 acres	20	26	14 516	19	13 876	3 365	-	-	-
1,000 to 1,999 acres	23	21	30 103	23	30 103	6 469	2	(D)	173
2,000 acres and over	13	12	36 880	13	36 880	7 396	-	-	-

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	1.0
Land in farms—acres	(D)
Cropland—acres	(D)
Class 1-5 farms irrigated in 1969—number	2
Proportion of all class 1-5 farms—percent	1.0
Land in farms—acres	(D)
Average per farm—acres	(D)
Cropland—acres	(D)
Harvested cropland—acres	(D)
Irrigated land—acres	173
Average per farm—acres	86.5
Irrigated land—Continued	
Cropland—farms	2
acres	173
Harvested—farms	2
acres	173
Used only for pasture—farms	-
acres	-
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	94
Class 1-5 farms with artificial drainage—number	43
Proportion of class 1-5 farms—percent	22.7
Land in farms—acres	41 560
Average per farm—acres	966.5
Drained land—acres	27 463
Average per farm—acres	638.6
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
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	189	9	127
acres	109 021	974	106 958
Harvested cropland—farms	153	9	109
acres	21 508	409	19 508
Full owners—farms	94	5	63
acres	38 001	484	(NA)
Harvested cropland—farms	72	5	(NA)
acres	5 109	219	(NA)
Part owners—farms	70	1	53
acres	58 957	68	(NA)
Harvested cropland—farms	61	1	(NA)
acres	13 343	40	(NA)
Tenants—farms	25	3	9
acres	12 063	422	(NA)
Harvested cropland—farms	20	3	(NA)
acres	3 056	150	(NA)
Percent of tenancy	13.2	33.3	7.0
Farms by type of organization:			
Individual or family—farms	164	8	(NA)
acres	94 315	906	(NA)
Partnership—farms	21	1	(NA)
acres	13 888	68	(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	4	-	(NA)
acres	818	-	(NA)
Farm operators by age groups:			
Under 25 years	1	-	1
25 to 34 years	16	1	5
35 to 44 years	32	1	29
45 to 54 years	55	-	38
55 to 64 years	65	6	40
65 years and over	20	1	14
Average age	51.9	56.4	(NA)
Farm operators by place of residence:			
On farm operated	121	8	104
Not on farm operated	47	1	20
Farm operators reporting days of work off farm	110	4	43
1 to 49 days	12	2	6
50 to 99 days	8	2	2
100 to 199 days	21	-	9
200 days and over	69	-	26

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	24	22
Class 2—" $20,000 to $39,999	21	26
Class 3—" $10,000 to $19,999	35	16
Class 4—" $5,000 to $9,999	41	25
Class 5—" $2,500 to $4,999	68	38
Market value of all agricultural products sold (see text)—farms	189	127
dollars	3 799 995	2 687 910
Average per farm—dollars	20 105	21 164
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	63	38
$5,000 to $7,499	29	18
$7,500 to $9,999	12	7
$10,000 to $14,999	17	7
$15,000 to $19,999	18	9
$20,000 to $29,999	7	19
$30,000 to $39,999	14	7
$40,000 to $59,999	14	13
$60,000 and over	10	9
$60,000 to $79,999	1	(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	102	1 017 770
Grains	33	164 980
Tobacco	-	-
Cotton and cottonseed	53	671 349
Field seeds, hay, forage, and silage	43	61 568
Other field crops	1	2 400
Vegetables, sweet corn, and melons	2	700
Fruits, nuts, and berries	27	116 773
Nursery and greenhouse products	-	-
Forest products sold	27	54 141
Livestock, poultry, and their products sold	175	2 728 084
Poultry and poultry products	5	554 097
Dairy products	2	(D)
Dairy cattle and calves	1	(D)
Other cattle and calves	171	2 097 433
Hogs, sheep, and goats	9	40 718
Other livestock and livestock products	14	10 846
Farms with farm-related income from—		
Customwork and other agricultural services	23	125 940
Recreational services	2	250
Government farm programs	77	450 489

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	189	127
..... dollars	3 684 761	(NA)
Number of farms with expenditures of—	16	(NA)
$1 to $1,999	18	(NA)
$2,000 to $2,999	39	(NA)
$3,000 to $4,999	42	(NA)
$5,000 to $9,999	28	(NA)
$10,000 to $19,999	17	(NA)
$20,000 to $39,999	29	(NA)
$40,000 and over		
Items reported both years ..... dollars	2 573 391	1 404 324
Livestock and poultry ..... farms	108	(NA)
..... dollars	870 169	335 956
Feed for livestock and poultry ..... farms	162	127
..... dollars	618 220	396 114
Commercially mixed formula feeds ..... farms	128	119
..... tons	6 543	(NA)
..... dollars	454 173	294 824
Feed ingredients ..... farms	39	(NA)
..... tons	499	(NA)
..... dollars	40 478	(NA)
Whole grains ..... farms	17	41
..... tons	782	(NA)
..... dollars	43 377	65 279
Hay, green chop, and silage ..... farms	48	49
..... tons	2 786	(NA)
..... dollars	80 192	36 011
Seeds, bulbs, plants, and trees ..... farms	94	96
..... dollars	64 436	39 841
Commercial fertilizer ..... farms	161	108
..... dollars	221 193	104 406
Lime ..... farms	21	28
..... dollars	38 450	(NA)
Other agricultural chemicals (see text) ..... farms	110	(NA)
..... dollars	170 121	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	187	127
..... dollars	214 751	178 031
Gasoline ..... farms	180	122
..... dollars	91 223	97 366
Diesel oil ..... farms	82	24
..... dollars	48 047	8 945
LP gas, butane, and propane ..... farms	97	50
..... dollars	52 297	42 135
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	187	127
..... dollars	23 184	29 585
Hired farm labor ..... farms	135	105
..... dollars	450 079	260 764
Workers by number of days worked: 150 days or more ..... farms	54	58
..... workers	153	207
Less than 150 days ..... farms	116	(NA)
..... workers	558	(NA)
Contract labor ..... farms	36	(NA)
..... dollars	46 783	(NA)
Machine hire and customwork ..... farms	76	60
..... dollars	87 760	89 212
All other production expenses ..... farms	189	(NA)
..... dollars	902 799	(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	183	2 300 482
By value groups:		
$1 to $4,999	77	200 278
$5,000 to $9,999	43	276 440
$10,000 to $19,999	18	230 104
$20,000 to $29,999	19	451 960
$30,000 to $49,999	18	651 700
$50,000 and over	8	490 000

	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	118	164	89	119	41	45	108	174
2 or 3	30	68	26	56	2	6	(NA)	(NA)
4 and over	2	10	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	167	270	117	149	78	121	126	217
2 and over	63	166	23	55	29	72	(NA)	(NA)
Tractors other than garden tractors and motor tillers	169	424	110	229	97	195	116	325
2 or 3	62	150	38	92	43	102	(NA)	(NA)
4 and over	38	205	13	78	11	50	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	168	412	110	223	96	189	116	319
Crawler tractors	11	12	5	6	6	6	5	6
Riding garden tractors 7 hp and over	14	14	14	14	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	12	17	10	13	2	4	2	4
Cornpickers, corn heads, and picker-shellers	12	14	6	8	6	6	(NA)	(NA)
Corn heads for combines	1	1	1	1	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	12	13	6	7	6	6	(NA)	(NA)
Pickup balers	79	83	54	55	27	28	(NA)	(NA)
Windrowers, pull and self-propelled	41	42	29	29	12	13	(NA)	(NA)
Field forage harvesters, shear bar	6	6	3	3	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	23	(X)	5	(X)
Chickens 3 months old or older	20	(D)	2	(D)
Farms with–				
1 to 1,599	18	419	-	-
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	20	(D)	2	(D)
Pullets not yet of laying age	1	2	-	-
Other chickens	2	3	-	-
Broilers and other meat-type chickens less than 3 months old	3	44 000	3	147 342
Turkeys	2	6	-	-
Turkey hens kept for breeding	1	3	-	-
Other turkeys	1	3	-	-
Ducks, geese, and other poultry	-	-	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	36	37 699	(NA)	36 024
Broilers and other meat-type chickens	(NA)	(NA)	4	353 000
Turkeys	(NA)	(NA)	4	29

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)	175	(X)	(X)	(X)
Any cattle, hogs, or sheep	168	(X)	174	(X)	(X)	(X)
Cattle and calves	166	27 220	172	17 164	12	739
Farms with–						
1 to 19	18	245	28	293	2	31
20 to 49	34	1 117	65	2 059	7	221
50 to 99	48	3 459	37	2 578	2	(D)
100 to 199	26	3 533	16	2 129	-	-
200 and over	40	18 866	26	10 105	1	(D)
200 to 499	25	7 684	23	6 522	1	(D)
500 and over	15	11 182	3	3 583	-	-
Cattle	(X)	(X)	126	4 999	3	50
Farms with–						
1 to 9	(X)	(X)	54	232	2	10
10 to 19	(X)	(X)	22	304	-	-
20 to 49	(X)	(X)	36	1 124	1	40
50 to 99	(X)	(X)	5	297	-	-
100 and over	(X)	(X)	9	3 042	-	-
100 to 199	(X)	(X)	5	642	-	-
200 to 499	(X)	(X)	3	(D)	-	-
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	163	12 165	12	689
Farms with–						
1 to 9	(X)	(X)	14	83	-	-
10 to 19	(X)	(X)	21	299	2	31
20 to 49	(X)	(X)	69	2 141	7	211
50 to 99	(X)	(X)	27	1 986	2	(D)
100 and over	(X)	(X)	32	7 656	1	(D)
100 to 199	(X)	(X)	14	1 810	-	-
200 and over	(X)	(X)	18	5 846	1	(D)
Heifers and heifer calves	137	6 047	(X)	(X)	(X)	(X)
Bulls and steers, including calves	157	5 283	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	1	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	121	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	119	25 384	116	10 937	(NA)	1 227
Cattle	(NA)	(NA)	88	2 638	2	41
Calves	(NA)	(NA)	110	8 299	15	1 186

	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	15 890	166	27 162	12	58	146	15 832
Farms with–								
1 to 19	29	306	20	261	10	14	26	299
20 to 49	42	1 332	33	1 097	2	44	40	1 282
50 to 99	33	2 164	47	3 406	-	-	33	2 163
100 and over	47	12 088	66	22 398	-	-	47	12 088
1964								
Total on place	119	15 595	(NA)	25 180	27	204	(NA)	15 391

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	11	555	9	938	20	320	12	617
Farms with–								
1 to 24	8	89	2	19	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	2	(D)	3	217	(NA)	(NA)	(NA)	(NA)
100 and over	1	(D)	4	702	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	3	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	6	106	(X)	(X)	13	52	(X)	(X)
Other hogs and pigs	11	449	(X)	(X)	18	268	(X)	(X)
Feeder pigs sold	(X)	(X)	2	121	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	6	78	(X)	(X)	14	77	(X)	(X)
December 1 of preceding year and May 31	5	47	(X)	(X)	13	49	(X)	(X)
June 1 and November 30	5	31	(X)	(X)	13	28	(X)	(X)
Sheep and lambs	-	-	-	-	3	285	3	995
Any goats	2	47	-	-	-	-	-	-
All other livestock	61	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms	166	Nematodes in crops: farms	-
	dollars	429 764	acres on which used	-
			dollars	-
Commercial fertilizer: farms		143	Diseases in crops and orchards: farms	2
	acres on which used	27 620	acres on which used	650
	tons	3 446	dollars	8 000
	dollars	221 193		
			Weeds or grass in crops: farms	35
Lime: farms		21	acres on which used	7 223
	acres on which used	2 621	dollars	45 119
	tons	4 884		
	dollars	38 450	Weeds or brush in pasture: farms	39
			acres on which used	5 066
Sprays, dusts, fumigants, etc. to control–			dollars	7 497
Insects on hay crops: farms		10		
	acres on which used	506	Chemicals for defoliation or for growth control of crops or thinning of fruit: farms	30
	dollars	3 141	acres on which used	3 501
Insects on other crops: farms		50	dollars	9 458
	acres on which used	7 246		
	dollars	90 916	Insect control on livestock and poultry: farms	50
			dollars	5 609

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	30 393	-	-	66	7 033	66	911	-	-
Improved pasture	55	21 339	-	-	28	5 380	27	555	1	5
Field corn for all purposes	7	364	-	-	7	364	5	28	4	21
Sorghums for all purposes	7	3 530	-	-	7	3 530	6	305	1	50
All small grains	11	836	-	-	10	781	10	80	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	59	8 845	2	173	52	6 505	36	536	22	237
Hay or grass silage	118	6 936	-	-	53	3 330	53	626	-	-
Field seeds	5	346	-	-	3	180	3	18	-	-
Vegetables, sweet corn, or melons for sale	2	7	-	-	2	46	2	5	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	38	850	-	-	10	391	10	58	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	1	80	-	-	1	80	1	10	-	-

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	364	14 500	-	-	25	341	9 992
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	6	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	7	3 530	53 213	-	-	-	-	-
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)	7	184	232	-	-	15	811	719
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	20	1 045	1 773	-	-	25	1 949	2 000
Small grain hay (tons, dry)	8	244	308	-	-	6	90	115
Other hay (tons, dry)	99	5 463	9 542	-	-	(NA)	6 586	11 111
Grass silage (tons, green)	-	-	-	-	-	2	48	364
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	141	1 561	-	-	2	121	10	-	7	744	18 404
Winter wheat (bushels)	3	141	1 561	-	-	2	121	10	-	-	-	-
Oats for grain (bushels)	10	695	17 467	-	-	9	660	70	-	6	228	6 450
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	27	2 623	41 323	2	68	3	224	41	-	14	398	7 539
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	1	-	100
Irish potatoes (hundredweight)	1	-	3	-	-	-	-	-	-	9	1	155
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	52	6 213	5 976	2	105	52	6 281	495	237	54	8 176	6 540

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	2	7	-	-	4	15
Selected vegetables:						
Tomatoes	-	-	-	-	2	1
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	2	6	-	-	3	4
Snap beans, bush, pole	-	-	-	-	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	38	85	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	43	542	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	15	1	12	2	3	1	215
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	6	(NA)	51	2	8	5	43	4	1 008
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	5	(NA)	23	-	-	5	23	4	3 350
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	2	(NA)	13	-	-	2	13	1	840
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
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	6	16 637	18	12 165
Firewood and fuelwood	1	605	(NA)	(NA)
Sawlogs and veneer logs	11	26 611	(NA)	(NA)
Pulpwood	15	8 891	(NA)	(NA)
Other forest products	2	1 397	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 146	1 417
Land in farms ..... acres. .	263 814	248 175
Average size of farm ..... acres. .	230.2	175.1
Approximate land area ..... acres. .	368 832	368 645
Proportion in farms ..... percent. .	71.5	67.3
Value of land and buildings ..... dollars. .	72 513 873	(NA)
Average per farm ..... dollars. .	63 275	32 539
Average per acre ..... dollars. .	274.86	186.84
Land in Farms According to Use		
Total cropland ..... farms. .	1 080	1 305
acres. .	187 751	147 727
Harvested cropland ..... farms. .	989	1 202
acres. .	136 316	104 445
Number of farms by acres harvested:		
1 to 9 acres	132	140
10 to 19 acres	158	237
20 to 29 acres	115	177
30 to 49 acres	128	194
Number of farms by acres harvested:		
50 to 99 acres	140	195
100 to 199 acres	120	127
200 to 499 acres	124	100
500 to 999 acres	56	25
1,000 acres and over	16	7
Cropland used only for pasture or grazing ..... farms. .	539	465
acres. .	36 114	27 734
All other cropland (see text) ... farms. .	338	(NA)
acres. .	15 321	15 548
Woodland including woodland pasture ..... farms. .	563	843
acres. .	38 273	57 950
All other land (see text) ..... farms. .	779	(NA)
acres. .	37 790	42 493
Irrigated land ..... farms. .	67	38
acres. .	6 994	1 755

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	1 146	263 814	989	252 398	136 316	67	47 895	6 994	1 417	248 175	1 202	104 445
Farms with–												
1 to 9 acres	37	145	15	92	70	-	-	-	44	221	29	140
10 to 49 acres	307	9 179	239	7 315	3 521	8	198	73	513	14 054	390	6 810
50 to 69 acres	90	5 289	75	4 408	2 125	-	-	-	167	9 818	142	4 614
70 to 99 acres	150	12 186	132	10 710	4 588	5	390	97	167	13 790	151	5 477
100 to 139 acres	123	14 122	113	12 969	6 129	5	596	211	119	13 993	109	5 956
140 to 179 acres	80	12 671	69	10 868	5 587	5	842	207	85	13 477	73	5 797
180 to 219 acres	47	9 384	44	8 782	4 162	2	409	149	58	11 352	55	5 690
220 to 259 acres	41	9 916	40	9 688	5 936	4	965	111	43	10 236	39	4 736
260 to 499 acres	136	48 714	129	46 382	24 972	7	2 943	451	122	44 610	117	22 008
500 to 999 acres	88	59 924	86	58 900	37 497	17	11 308	2 076	66	45 423	64	21 355
1,000 to 1,999 acres	35	47 954	35	47 954	27 909	9	13 261	2 063	23	32 514	23	12 666
2,000 acres and over	12	34 330	12	34 330	13 820	5	16 983	1 556	10	38 687	10	9 191

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. .	1 146	1 417	176	357
acres. .	263 814	248 175	11 467	16 408
Harvested cropland ..... farms. .	989	1 202	151	341
acres. .	136 316	104 445	5 935	10 101
Full owners ..... farms. .	609	629	95	79
acres. .	71 443	66 635	4 336	3 884
Harvested cropland . . farms. .	472	434	72	66
acres. .	24 737	18 152	1 561	1 044
Part owners ..... farms. .	368	399	22	56
acres. .	158 382	142 365	4 628	5 222
Harvested cropland . . farms. .	359	396	22	56
acres. .	87 412	63 552	2 846	3 271
Tenants ..... farms. .	169	386	59	222
acres. .	33 989	31 402	2 503	7 302
Harvested cropland . . farms. .	158	369	57	219
acres. .	24 167	19 902	1 528	5 786
Percent of tenancy	14.7	27.2	33.5	62.2

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	21	28	2	(NA)
25 to 34 years	109	118	12	(NA)
35 to 44 years	162	245	23	(NA)
45 to 54 years	302	461	36	(NA)
55 to 64 years	387	383	71	(NA)
65 years and over	165	182	32	(NA)
Average age	52.1	51.1	54.1	(NA)
Farm operators by place of residence:				
On farm operated	760	1 221	110	(NA)
Not on farm operated	231	(NA)	23	(NA)
Farm operators reporting days of work off farm	549	662	93	(NA)
1 to 49 days	102	246	29	(NA)
50 to 99 days	67		12	(NA)
100 to 199 days	124	416	26	(NA)
200 days and over	256		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	54	65
Class 2– " $20,000 to $39,999	72	92
Class 3– " $10,000 to $19,999	123	135
Class 4– " $5,000 to $9,999	147	226
Class 5– " $2,500 to $4,999	290	273
Class 6 (see text)	154	243
Part time (see text)	223	251
Part retirement (see text)	83	132
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	11 647 513	12 444 500
Average per farm ..... dollars. .	10 163	8 782
Crops including nursery products and hay ..... farms. .	953	(NA)
dollars. .	7 394 218	10 556 247
Forest products ..... farms. .	21	23
dollars. .	26 395	4 008
Livestock, poultry, and their products ..... farms. .	643	(NA)
dollars. .	4 226 900	1 863 820

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	92	174
$250 to $499	59	88
$500 to $999	119	110
$1,000 to $1,499	108	92
$1,500 to $1,999	84	84
$2,000 to $2,499	85	78
$2,500 and over	599	791
Farms with farm-related income from—		
Customwork and other agricultural services ..... farms.	120	(NA)
dollars.	365 839	(NA)
Recreational services ..... farms.	10	5
dollars.	23 858	20 344
Government farm programs ..... farms.	703	(NA)
dollars.	2 628 492	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms.	1 146	1 417
dollars.	11 676 118	(NA)
Number of farms with expenditures of—		
$1 to $499	103	(NA)
$500 to $999	156	(NA)
$1,000 to $1,999	228	(NA)
$2,000 to $2,999	117	(NA)
$3,000 to $4,999	118	(NA)
$5,000 to $9,999	161	(NA)
$10,000 and over	263	(NA)
Items reported both years ..... dollars.	6 553 898	4 793 760
Livestock and poultry ..... farms.	256	377
dollars.	751 220	392 135
Feed for livestock and poultry ..... farms.	606	937
dollars.	1 166 810	662 215
Commercially mixed formula feeds ..... farms.	367	696
tons.	11 485	7 181
dollars.	862 395	487 085
Seeds, bulbs, plants, and trees ..... farms.	962	1 239
dollars.	542 696	229 435
Commercial fertilizer ..... farms.	943	1 173
dollars.	1 000 522	846 255
Lime ..... farms.	166	131
dollars.	86 814	(NA)
Other agricultural chemicals (see text) ..... farms.	749	(NA)
dollars.	806 829	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	1 117	1 195
dollars.	986 915	767 985
Hired farm labor ..... farms.	686	958
dollars.	1 482 834	1 172 950
Contract labor, machine hire, and customwork ..... farms.	669	809
dollars.	622 901	722 785
All other production expenses ..... farms.	947	(NA)
dollars.	4 228 577	(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	1 093	13 578 394
By value groups:		
$1 to $999	66	38 770
$1,000 to $4,999	473	1 191 024
$5,000 to $9,999	198	1 285 299
$10,000 to $19,999	128	1 661 525
$20,000 and over	228	9 401 776

	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	748	962	528	654	281	308	1 063	1 321
Motortrucks including pickups	840	1 231	561	735	401	496	935	1 291
Tractors other than garden tractors and motor tillers	987	2 098	554	1 057	620	1 041	1 081	2 069
Riding garden tractors 7 hp and over	68	68	53	53	15	15	(NA)	(NA)
Grain and bean combines, self-propelled	135	172	99	126	44	46	65	73
Cornpickers, corn heads, and picker-shellers	48	56	28	33	23	23	32	37
Pickup balers	94	98	56	56	41	42	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	702	(X)	628	(X)	1 155	(NA)	(NA)	(NA)
Cattle and calves	668	20 940	614	18 070	1 057	38 171	757	12 735
Farms with—								
1 to 4	67	168	154	372	420	(NA)	(NA)	(NA)
5 to 9	101	705	139	881		(NA)	(NA)	(NA)
10 to 19	167	2 245	136	1 872	223	(NA)	(NA)	(NA)
20 and over	333	27 822	185	14 945	414	(NA)	(NA)	(NA)
Cows and heifers that had calved	590	18 031	(X)	(X)	1 020	21 836	(NA)	(NA)
Milk cows	172	4 128	(X)	(X)	497	3 397	(NA)	(NA)
Farms with—								
1 or 2	116	157	(X)	(X)	336	(NA)	(NA)	(NA)
3 or 4	25	89	(X)	(X)	92	(NA)	(NA)	(NA)
5 to 9	7	43	(X)	(X)	49	(NA)	(NA)	(NA)
10 and over	24	3 839	(X)	(X)	20	(NA)	(NA)	(NA)
Hogs and pigs	135	1 291	68	1 463	407	3 288	121	3 103
Farms with—								
1 to 4	58	150	25	60	320	(NA)	51	(NA)
5 to 9	41	265	4	24		(NA)		(NA)
10 to 24	24	329	21	297	57	(NA)	70	(NA)
25 and over	12	547	18	1 082	30	(NA)		(NA)
Feeder pigs	(X)	(X)	19	431	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	80	262	(X)	(X)	236	590	(X)	(X)
December 1 of preceding year and May 31	53	123	(X)	(X)	157	322	(X)	(X)
June 1 and November 30	54	139	(X)	(X)	159	268	(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	5	149	7	121	18	356	13	326
Horses and ponies	204	769	24	134	(NA)	(NA)	28	76
Chickens 3 months old or older	220	13 744	13	4 189	743	21 143	(NA)	2 290
Farms with—								
1 to 99	211	5 041	7	181	725	(NA)	(NA)	(NA)
100 to 399	6	1 303	3	456	14	(NA)	(NA)	(NA)
400 to 1,599	2	(D)	2	1 152	3	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	2 400	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	209	13 139	13	4 169	727	17 657	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	6	153	-	-	(NA)	(NA)	-	-
Other livestock and poultry	76	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms.	118	577
For grain ... farms.	103	486
acres.	788	4 584
bushels.	20 407	116 575
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	17	(NA)
acres.	1 803	1 683
Sorghums for all purposes except sirup ... farms.	20	34
For grain or seed ... farms.	11	4
acres.	851	196
bushels.	25 999	3 950
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	10	(NA)
acres.	415	1 134
Wheat for grain ... farms.	5	40
acres.	177	2 441
bushels.	3 945	50 515
Other small grains for grain ... farms.	47	(NA)
acres.	3 029	3 921
Soybeans for beans ... farms.	550	467
acres.	75 100	32 241
bushels.	911 001	425 155
Hay, excluding sorghum hay ... farms.	189	(NA)
acres.	5 939	8 839
tons.	9 219	14 335
Cotton ... farms.	880	994
acres.	50 439	49 553
bales.	44 547	56 817
Peanuts for nuts ... farms.	13	22
acres.	65	8
pounds.	38 650	5 137
Tobacco ... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	53	(NA)
acres.	143	46
Vegetables, sweet corn, or melons for sale ... farms.	35	19
acres.	169	134
Berries for sale ... farms.	3	1
acres.	5	1
Land in orchards (see text) ... farms.	37	87
acres.	284	323
Other crops ... farms.	42	(NA)
acres.	795	(NA)
Greenhouse products under glass or other protection ... farms.	2	(NA)
sq.ft.	3 601	-

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.	686	791
Land in farms ... acres.	238 435	211 184
Average size of farm ... acres.	347.5	266.9
Value of land and buildings ... dollars.	62 732 359	(NA)
Average per farm ... dollars.	91 446	(NA)
Average per acre ... dollars.	263.10	(NA)
Land in Farms According to Use		
Total cropland ... farms.	665	(NA)
acres.	174 583	134 115
Harvested cropland ... farms.	638	782
acres.	130 569	98 107
Number of farms by acres harvested:		
1 to 49 acres	186	(NA)
50 to 99 acres	136	(NA)
100 to 199 acres	120	(NA)
200 to 499 acres	124	(NA)
500 to 999 acres	56	(NA)
1,000 acres and over	16	(NA)
1,000 to 1,999 acres	15	(NA)
2,000 acres and over	1	(NA)
Cropland used only for pasture or grazing ... farms.	338	267
acres.	30 838	23 403
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	33	62
acres.	1 214	4 118
Cropland on which all crops failed ... farms.	66	72
acres.	4 050	4 284
Cropland in cultivated summer fallow ... farms.	33	-
acres.	1 887	-
Cropland idle ... farms.	138	143
acres.	6 025	4 203
Total woodland ... farms.	350	494
acres.	32 291	45 196
Woodland pastured ... farms.	199	306
acres.	11 669	23 873
Woodland not pastured ... farms.	216	290
acres.	20 622	21 323
Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	147	316
acres.	21 477	24 854
Improved pastureland and rangeland ... farms.	84	139
acres.	15 751	13 498
Pastureland and rangeland not improved ... farms.	85	(NA)
acres.	5 726	11 356
All other land (see text) ... farms.	428	668
acres.	10 084	7 028
Irrigated land ... farms.	57	33
acres.	6 888	1 712
Total pastureland (all types) ... farms.	451	(NA)
acres.	63 984	72 130
Conservation Practices		
Grain or row crops farmed on the contour ... farms.	5	(NA)
acres.	634	(NA)
Stripcropping systems to control erosion ... farms.	-	(NA)
acres.	-	(NA)
Cropland and pastureland having terraces ... farms.	3	(NA)
acres.	296	(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	686	791	238 435	638	232 424	130 569	57	47 467	6 888
Farms with--									
1 to 9 acres	8	1	25	1	6	6	-	-	-
10 to 49 acres	41	151	1 211	33	1 044	753	1	40	5
50 to 69 acres	41	86	2 389	35	2 048	1 267	-	-	-
70 to 99 acres	85	108	6 990	79	6 456	3 441	3	238	89
100 to 139 acres	94	89	10 875	91	10 505	5 536	4	478	181
140 to 179 acres	72	61	11 411	65	10 237	5 515	5	842	207
180 to 219 acres	40	52	7 951	37	7 349	4 044	2	409	149
220 to 259 acres	41	36	9 916	40	9 688	5 936	4	965	111
260 to 499 acres	131	113	47 011	125	44 959	24 853	7	2 943	451
500 to 999 acres	87	62	59 424	86	58 900	37 497	17	11 308	2 076
1,000 to 1,999 acres	34	22	46 902	34	46 902	27 901	9	13 261	2 063
2,000 acres and over	12	10	34 330	12	34 330	13 820	5	16 983	1 556

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	58
Proportion of all class 1-5 farms, percent	8.4
Land in farms, acres	47 867
Cropland, acres	32 705
Class 1-5 farms irrigated in 1969, number	57
Proportion of all class 1-5 farms, percent	8.3
Land in farms, acres	47 467
Average per farm, acres	832.7
Cropland, acres	32 437
Harvested cropland, acres	24 746
Irrigated land, acres	6 888
Average per farm, acres	120.8
Irrigated land--Continued	
Cropland, farms	57
acres	6 858
Harvested, farms	55
acres	6 433
Used only for pasture, farms	9
acres	425
Pasture, other than cropland pasture, farms	1
acres	30
Water used, acre-feet	7 935
Class 1-5 farms with artificial drainage, number	155
Proportion of class 1-5 farms, percent	22.5
Land in farms, acres	80 389
Average per farm, acres	518.6
Drained land, acres	58 708
Average per farm, acres	378.7
Class 1-5 farms reporting both irrigation and drainage in 1969, number	26
Land in farms, acres	30 194

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	686	63	791
acres	238 435	7 753	211 184
Harvested cropland, farms	638	60	782
acres	130 569	4 694	98 107
Full owners, farms	250	22	196
acres	52 104	1 606	(NA)
Harvested cropland, farms	207	19	(NA)
acres	20 449	863	(NA)
Part owners, farms	330	18	331
acres	154 233	4 404	(NA)
Harvested cropland, farms	326	18	(NA)
acres	86 724	2 744	(NA)
Tenants, farms	106	23	261
acres	32 098	1 743	(NA)
Harvested cropland, farms	105	23	(NA)
acres	23 396	1 087	(NA)
Percent of tenancy	15.4	36.5	32.9
Farms by type of organization:			
Individual or family, farms	593	56	(NA)
acres	198 000	7 280	(NA)
Partnership, farms	81	3	(NA)
acres	34 803	162	(NA)
Corporation, including family owned, farms	12	4	(NA)
acres	5 632	311	(NA)
10 or fewer shareholders, farms	11	4	(NA)
acres	5 530	311	(NA)
More than 10 shareholders, farms	1	-	(NA)
acres	102	-	(NA)
Other, farms	-	-	(NA)
acres	-	-	(NA)
Farm operators by age groups:			
Under 25 years	11	-	15
25 to 34 years	70	2	71
35 to 44 years	84	1	151
45 to 54 years	206	23	299
55 to 64 years	233	28	205
65 years and over	82	9	50
Average age	51.7	55.6	(NA)
Farm operators by place of residence:			
On farm operated	482	46	674
Not on farm operated	126	6	74
Farm operators reporting days of work off farm	246	20	325
1 to 49 days	59	6	106
50 to 99 days	38	4	59
100 to 199 days	51	7	57
200 days and over	98	3	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	54	65
Class 2-- " $20,000 to $39,999	72	92
Class 3-- " $10,000 to $19,999	123	135
Class 4-- " $5,000 to $9,999	147	226
Class 5-- " $2,500 to $4,999	290	273
Market value of all agricultural products sold (see text), farms	686	791
dollars	11 181 508	11 875 931
Average per farm, dollars	16 299	15 013
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	87	(X)
$2,500 to $4,999	203	273
$5,000 to $7,499	102	143
$7,500 to $9,999	45	83
$10,000 to $14,999	81	90
$15,000 to $19,999	42	45
$20,000 to $29,999	48	63
$30,000 to $39,999	24	29
$40,000 to $59,999	20	34
$60,000 and over	34	31
$60,000 to $79,999	8	(NA)
$80,000 and over	26	(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	633	7 097 864
Grains	473	2 090 593
Tobacco	-	-
Cotton and cottonseed	597	4 780 743
Field seeds, hay, forage, and silage	61	121 302
Other field crops	15	43 887
Vegetables, sweet corn, and melons	24	51 309
Fruits, nuts, and berries	18	6 544
Nursery and greenhouse products	1	3 486
Forest products sold	18	26 014
Livestock, poultry, and their products sold	409	4 057 630
Poultry and poultry products	11	48 833
Dairy products	24	1 969 666
Dairy cattle and calves	31	254 988
Other cattle and calves	369	1 713 468
Hogs, sheep, and goats	49	45 243
Other livestock and livestock products	26	25 432
Farms with farm-related income from—		
Customwork and other agricultural services	101	334 668
Recreational services	6	23 084
Government farm programs	484	2 503 794

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.	686	791
dollars.	11 153 055	(NA)
Number of farms with expenditures of—		
$1 to $1,999	84	(NA)
$2,000 to $2,999	80	(NA)
$3,000 to $4,999	99	(NA)
$5,000 to $9,999	160	(NA)
$10,000 to $19,999	135	(NA)
$20,000 to $39,999	70	(NA)
$40,000 and over	58	(NA)
Items reported both years ..... dollars.	6 209 065	4 436 892
Livestock and poultry ..... farms.	169	(NA)
dollars.	718 294	334 641
Feed for livestock and poultry ..... farms.	362	516
dollars.	1 107 125	564 543
Commercially mixed formula feeds ..... farms.	245	405
tons.	11 087	(NA)
dollars.	832 987	436 532
Feed ingredients ..... farms.	131	(NA)
tons.	3 489	(NA)
dollars.	113 041	(NA)
Whole grains ..... farms.	68	143
tons.	1 413	(NA)
dollars.	72 711	82 966
Hay, green chop, and silage ..... farms.	115	212
tons.	7 901	(NA)
dollars.	88 386	45 045
Seeds, bulbs, plants, and trees ..... farms.	620	774
dollars.	505 760	206 621
Commercial fertilizer ..... farms.	638	777
dollars.	954 784	808 994
Lime ..... farms.	121	88
dollars.	82 337	(NA)
Other agricultural chemicals (see text) ..... farms.	536	(NA)
dollars.	789 218	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	682	776
dollars.	904 922	710 972
Gasoline ..... farms.	608	742
dollars.	328 077	365 618
Diesel oil ..... farms.	361	169
dollars.	307 275	79 099
LP gas, butane, and propane ..... farms.	300	269
dollars.	177 540	156 749
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	682	760
dollars.	92 030	109 506
Hired farm labor ..... farms.	475	699
dollars.	1 446 055	1 136 679
Workers by number of days worked:		
150 days or more ..... farms.	174	171
workers.	403	441
Less than 150 days ..... farms.	417	(NA)
workers.	1 663	(NA)
Contract labor ..... farms.	34	(NA)
dollars.	60 991	(NA)
Machine hire and customwork ..... farms.	427	521
dollars.	511 134	674 442
All other production expenses ..... farms.	662	(NA)
dollars.	4 072 435	(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	669	11 918 152
By value groups:		
$1 to $4,999	226	567 344
$5,000 to $9,999	113	745 107
$10,000 to $19,999	109	1 402 525
$20,000 to $29,999	77	1 784 947
$30,000 to $49,999	85	3 070 129
$50,000 and over	59	4 348 100

	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	470	612	350	430	157	182	612	802
2 or 3	88	192	57	121	16	32	(NA)	(NA)
4 and over	9	47	5	21	3	12	(NA)	(NA)
Motortrucks including pickups	561	933	415	588	256	345	614	935
2 and over	199	571	105	278	61	150	(NA)	(NA)
Tractors other than garden tractors and motor tillers	634	1 633	441	922	372	711	719	1 657
2 or 3	277	670	195	468	168	388	(NA)	(NA)
4 and over	152	758	53	261	34	153	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	625	1 583	438	909	364	674	719	1 625
Crawler tractors	26	50	7	13	20	37	23	32
Riding garden tractors 7 hp and over	51	51	43	43	8	8	(NA)	(NA)
Grain and bean combines, self-propelled	133	170	99	126	42	44	58	66
Cornpickers, corn heads, and picker-shellers	45	53	28	33	20	20	(NA)	(NA)
Corn heads for combines	8	8	5	5	3	3	(NA)	(NA)
Other cornpickers and picker-shellers	37	45	23	28	17	17	(NA)	(NA)
Pickup balers	85	89	53	53	35	36	(NA)	(NA)
Windrowers, pull and self-propelled	54	59	38	40	19	19	(NA)	(NA)
Field forage harvesters, shear bar	17	19	11	13	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	113	(X)	11	(X)
Chickens 3 months old or older	110	(D)	8	3 685
Farms with–				
1 to 1,599	109	5 447	7	1 285
1,600 to 3,199	-	-	1	2 400
3,200 to 9,999	1	(D)	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	106	10 156	8	3 685
Pullets not yet of laying age	10	131	-	-
Other chickens	32	160	-	-
Broilers and other meat-type chickens less than 3 months old	2	28	-	-
Turkeys	11	129	1	56
Turkey hens kept for breeding	11	71	-	-
Other turkeys	3	58	1	56
Ducks, geese, and other poultry	20	162	2	56
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	420	13 158	(NA)	1 716
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	41	359

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	452	(X)	405	(X)	(X)	(X)
Any cattle, hogs, or sheep	439	(X)	404	(X)	(X)	(X)
Cattle and calves	418	27 336	396	16 577	11	139
Farms with–						
1 to 19	142	1 332	220	1 819	9	79
20 to 49	152	4 756	116	3 699	2	60
50 to 99	58	3 932	30	2 101	-	-
100 to 199	36	4 712	18	2 355	-	-
200 and over	30	12 604	12	6 603	-	-
200 to 499	23	6 658	10	(D)	-	-
500 and over	7	5 946	2	(D)	-	-
Cattle	(X)	(X)	248	6 363	2	32
Farms with–						
1 to 9	(X)	(X)	154	535	1	1
10 to 19	(X)	(X)	43	596	-	-
20 to 49	(X)	(X)	34	960	1	31
50 to 99	(X)	(X)	9	626	-	-
100 and over	(X)	(X)	8	3 646	-	-
100 to 199	(X)	(X)	5	585	-	-
200 to 499	(X)	(X)	2	(D)	-	-
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	366	10 214	10	107
Farms with–						
1 to 9	(X)	(X)	136	654	5	30
10 to 19	(X)	(X)	93	1 181	4	48
20 to 49	(X)	(X)	94	2 777	1	29
50 to 99	(X)	(X)	26	1 788	-	-
100 and over	(X)	(X)	17	3 814	-	-
100 to 199	(X)	(X)	11	1 562	-	-
200 and over	(X)	(X)	6	2 252	-	-
Heifers and heifer calves	343	6 520	(X)	(X)	(X)	(X)
Bulls and steers, including calves	372	4 431	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	20	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	639	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	595	30 556	456	10 590	(NA)	785
Cattle	(NA)	(NA)	246	2 595	4	63
Calves	(NA)	(NA)	425	7 995	20	722

	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	394	16 385	412	23 335	103	4 001	353	12 384
Farms with–								
1 to 19	218	1 891	145	1 373	82	205	199	1 866
20 to 49	105	3 263	157	4 909	6	218	98	3 050
50 to 99	35	2 576	54	3 740	5	445	30	2 171
100 and over	36	8 655	56	13 313	10	3 133	26	5 297
1964								
Total on place	575	17 588	(NA)	27 677	284	2 879	(NA)	14 709

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	1 008	46	1 303	240	2 344	82	2 333
Farms with—								
1 to 24	69	486	28	221	(NA)	(NA)	(NA)	(NA)
25 to 49	7	233	10	383	(NA)	(NA)	(NA)	(NA)
50 to 99	4	289	7	489	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	1	210	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	1	210	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	48	221	(X)	(X)	130	419	(X)	(X)
Other hogs and pigs	76	787	(X)	(X)	224	1 925	(X)	(X)
Feeder pigs sold	(X)	(X)	14	416	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	52	223	(X)	(X)	144	405	(X)	(X)
December 1 of preceding year and May 31	35	102	(X)	(X)	100	219	(X)	(X)
June 1 and November 30	37	121	(X)	(X)	102	186	(X)	(X)
Sheep and lambs	4	120	5	95	13	264	10	257
Any goats	2	16	-	-	-	-	-	-
All other livestock	138	(X)	26	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total — farms	644
Total — dollars	1 826 339
Commercial fertilizer — farms	608
Commercial fertilizer — acres on which used	79 021
Commercial fertilizer — tons	14 113
Commercial fertilizer — dollars	954 784
Lime — farms	121
Lime — acres on which used	7 703
Lime — tons	11 168
Lime — dollars	82 337
Sprays, dusts, fumigants, etc. to control—	
Insects on hay crops — farms	6
Insects on hay crops — acres on which used	270
Insects on hay crops — dollars	1 250
Insects on other crops — farms	386
Insects on other crops — acres on which used	40 526
Insects on other crops — dollars	372 324
Nematodes in crops — farms	7
Nematodes in crops — acres on which used	790
Nematodes in crops — dollars	23 255
Diseases in crops and orchards — farms	10
Diseases in crops and orchards — acres on which used	179
Diseases in crops and orchards — dollars	2 632
Weeds or grass in crops — farms	390
Weeds or grass in crops — acres on which used	64 330
Weeds or grass in crops — dollars	351 372
Weeds or brush in pasture — farms	18
Weeds or brush in pasture — acres on which used	774
Weeds or brush in pasture — dollars	1 646
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	43
Chemicals for defoliation or for growth control of crops or thinning of fruit — acres on which used	5 735
Chemicals for defoliation or for growth control of crops or thinning of fruit — dollars	21 860
Insect control on livestock and poultry — farms	102
Insect control on livestock and poultry — dollars	10 325

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	338	30 838	9	425	118	12 282	114	1 453	6	34
Improved pasture	84	15 751	1	30	33	4 717	33	400	-	-
Field corn for all purposes	69	2 392	5	400	49	2 092	41	236	17	158
Sorghums for all purposes	16	1 196	-	-	11	645	8	84	5	9
All small grains	44	3 172	2	(D)	36	3 095	32	257	5	51
Field crops other than corn, sorghums, small grains, silage, and field seeds	612	121 008	44	5 391	562	53 193	426	6 890	196	4 000
Hay or grass silage	143	5 394	1	10	51	2 118	51	346	-	-
Field seeds	2	90	-	-	2	90	2	10	-	-
Vegetables, sweet corn, or melons for sale	26	163	6	55	14	81	14	32	-	-
Berries for sale	3	5	1	3	1	3	1	(Z)	-	-
Land in orchards (see text)	27	254	-	-	9	135	9	62	-	-
Nursery or greenhouse products	1	(Z)	-	-	1	(Z)	-	-	-	-
All other crops	14	571	-	-	14	571	-	-	14	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)	55	590	15 628	1	10	315	3 564	98 608
For silage (tons, green weight)	14	1 657	16 855	4	390	13	540	6 330
Cut for green or dry fodder, hogged or grazed	4	145	(X)	-	-	(NA)	856	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	9	791	25 474	-	-	4	196	3 950
For silage (tons, green weight)	4	315	2 100	-	-	7	320	2 869
Cut for dry forage or hay (tons, dry weight)	1	20	10	-	-	(NA)	(NA)	(NA)
Hogged or grazed	3	70	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	5	185	90	-	-	2	8	10
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	16	622	1 119	1	10	12	304	419
Small grain hay (tons, dry)	16	234	444	-	-	35	910	1 262
Other hay (tons, dry)	111	4 254	6 865	-	-	(NA)	6 673	11 412
Grass silage (tons, green)	2	96	240	-	-	7	145	706
Hay crops cut and fed green (tons, green)	1	3	12	-	-	(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	177	3 945	-	-	5	177	13	6	36	2 389	49 000
Winter wheat (bushels)	5	177	3 945	-	-	5	177	13	6	-	-	-
Oats for grain (bushels)	41	2 375	110 779	-	-	33	2 298	151	45	86	3 670	126 735
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	421	73 011	887 374	9	1 247	51	6 074	555	182	409	31 441	415 367
Peanuts for nuts (pounds)	9	62	36 800	-	-	-	-	-	-	13	5	2 620
Irish potatoes (hundredweight)	17	7	659	-	-	7	2	1	-	64	4	430
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	588	47 760	42 536	42	4 091	554	46 980	6 275	3 815	740	47 006	54 608

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	163	6	55	11	103
Selected vegetables:						
Tomatoes	9	61	5	54	2	2
Sweet corn	5	27	1	(Z)	1	40
Cucumbers and pickles	8	12	-	-	1	1
Watermelons	6	16	-	-	1	15
Snap beans, bush, pole	2	1	1	(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	254	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	52	221	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	11	(NA)	29	4	8	10	21	7	1 075
Peaches, all (pounds)	1969	3	8	658	1	44	3	614	3	30 100
	1964	28	(NA)	3 779	13	916	27	2 863	25	166 944
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	3	8	658	1	44	3	614	3	30 100
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	17	(NA)	50	4	11	14	39	10	5 700
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	1	-	-	1	1	1	3
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	12	(NA)	101	6	29	9	72	9	3 808
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	6	(NA)	12	3	3	5	9	5	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	1	3 600	-	3 486	-	-	-	-
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	12 640	3	900
Firewood and fuelwood	1	100	(NA)	(NA)
Sawlogs and veneer logs	5	9 790	(NA)	(NA)
Pulpwood	4	3 136	(NA)	(NA)
Other forest products	3	348	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	566	1 149
Land in farms ..... acres. .	82 557	117 385
Average size of farm ..... acres. .	145.8	102.2
Approximate land area ..... acres. .	558 720	658 565
Proportion in farms ..... percent. .	14.8	17.8
Value of land and buildings ..... dollars. .	16 597 759	(NA)
Average per farm ..... dollars. .	29 324	13 600
Average per acre ..... dollars. .	201.04	129.18
Land in Farms According to Use		
Total cropland ..... farms. .	448	664
acres. .	32 320	26 799
Harvested cropland ..... farms. .	242	371
acres. .	5 844	4 867
Number of farms by acres harvested:		
1 to 9 acres	97	220
10 to 19 acres	61	75
20 to 29 acres	33	42
30 to 49 acres	26	18
Number of farms by acres harvested:		
50 to 99 acres	11	11
100 to 199 acres	12	3
200 to 499 acres	2	2
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	379	399
acres. .	25 091	19 162
All other cropland (see text) .... farms. .	60	(NA)
acres.	1 385	2 770
Woodland including woodland pasture ..... farms. .	337	793
acres. .	34 036	62 582
All other land (see text) ..... farms. .	367	(NA)
acres. .	16 201	27 988
Irrigated land ..... farms. .	1	3
acres. .	20	92

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	566	82 557	242	47 867	5 844	1	229	20	1 149	117 385	371	4 867
Farms with—												
1 to 9 acres	33	98	3	19	13	-	-	-	117	361	19	44
10 to 49 acres	139	4 373	41	1 399	314	-	-	-	427	12 539	101	557
50 to 69 acres	49	2 928	12	723	101	-	-	-	125	7 264	43	282
70 to 99 acres	105	8 554	47	3 806	596	-	-	-	161	13 145	60	531
100 to 139 acres	75	8 684	44	5 160	790	-	-	-	116	13 337	51	628
140 to 179 acres	39	6 113	20	3 175	318	-	-	-	75	11 677	29	471
180 to 219 acres	46	9 041	29	5 656	668	-	-	-	38	7 437	16	405
220 to 259 acres	25	5 947	10	2 347	443	1	229	20	19	4 552	11	183
260 to 499 acres	35	12 244	20	7 125	1 296	-	-	-	49	16 877	30	1 138
500 to 999 acres	13	8 367	10	6 325	525	-	-	-	14	8 688	7	274
1,000 to 1,999 acres	4	4 996	4	(D)	340	-	-	-	3	3 691	1	54
2,000 acres and over	3	11 212	2	(D)	440	-	-	-	5	17 816	3	300

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. .	566	1 149	10	65
acres. .	82 557	117 385	1 086	2 528
Harvested cropland ..... farms. .	242	371	7	34
acres. .	5 844	4 867	125	136
Full owners ..... farms. .	493	1 006	5	60
acres. .	63 528	88 293	238	2 367
Harvested cropland . . farms. .	206	315	2	32
acres. .	3 955	3 456	2	119
Part owners ..... farms. .	64	86	1	3
acres. .	17 979	20 382	48	124
Harvested cropland . . farms. .	30	46	1	1
acres. .	1 737	1 121	3	15
Tenants ..... farms. .	9	55	4	2
acres. .	1 050	2 809	800	37
Harvested cropland . . farms. .	6	8	4	1
acres. .	152	64	120	2
Percent of tenancy	1.5	4.8	40.0	3.1
Farm operators by age groups:				
Under 25 years	4	9	-	(NA)
25 to 34 years	28	88	-	(NA)
35 to 44 years	75	176	1	(NA)
45 to 54 years	146	334	2	(NA)
55 to 64 years	191	270	1	(NA)
65 years and over	122	272	6	(NA)
Average age	54.8	54.1	62.3	(NA)
Farm operators by place of residence:				
On farm operated	366	1 042	2	(NA)
Not on farm operated	68	(NA)	4	(NA)
Farm operators reporting days of work off farm	339	672	4	(NA)
1 to 49 days	13	53	-	(NA)
50 to 99 days	16		-	(NA)
100 to 199 days	57	619	1	(NA)
200 days and over	253		3	(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	52	10
Class 2– " $20,000 to $39,999	20	28
Class 3– " $10,000 to $19,999	26	50
Class 4– " $5,000 to $9,999	26	23
Class 5– " $2,500 to $4,999	62	40
Class 6 (see text)	72	194
Part time (see text)	212	546
Part retirement (see text)	96	257
Abnormal (see text)	-	1
Market value of all agricultural products sold (see text) ..... dollars. .	5 256 812	2 977 950
Average per farm ..... dollars. .	9 287	2 592
Crops including nursery products and hay ..... farms. .	107	(NA)
dollars. .	140 585	117 558
Forest products ..... farms. .	85	140
dollars. .	145 355	139 535
Livestock, poultry, and their products ..... farms. .	502	(NA)
dollars. .	4 970 872	2 600 603

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	567
$250 to $499	63	181
$500 to $999	115	133
$1,000 to $1,499	56	61
$1,500 to $1,999	41	34
$2,000 to $2,499	27	21
$2,500 and over	179	152
Farms with farm-related income from—		
Customwork and other agricultural services . . farms.	21	(NA)
dollars.	50 752	(NA)
Recreational services . . farms.	1	5
dollars.	5 000	120 214
Government farm programs . . farms.	84	(NA)
dollars.	26 863	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) . . farms.	566	1 149
dollars.	4 635 068	(NA)
Number of farms with expenditures of—		
$1 to $499	114	(NA)
$500 to $999	113	(NA)
$1,000 to $1,999	100	(NA)
$2,000 to $2,999	52	(NA)
$3,000 to $4,999	48	(NA)
$5,000 to $9,999	46	(NA)
$10,000 and over	93	(NA)
Items reported both years . . dollars.	4 005 904	2 542 743
Livestock and poultry . . farms.	263	196
dollars	822 603	485 695
Feed for livestock and poultry . . farms.	515	1 080
dollars.	2 638 777	1 733 550
Commercially mixed formula feeds . . farms.	302	696
tons.	30 068	15 999
dollars.	2 483 096	1 477 850
Seeds, bulbs, plants, and trees . . farms.	113	340
dollars.	20 223	14 075
Commercial fertilizer . . farms.	325	404
dollars.	133 518	85 580
Lime . . farms.	59	100
dollars.	12 044	(NA)
Other agricultural chemicals (see text) . . farms.	110	(NA)
dollars.	8 525	(NA)
Gasoline and other petroleum fuel and oil for the farm business . . farms.	537	593
dollars	160 895	122 355
Hired farm labor . . farms.	209	198
dollars.	156 641	85 708
Contract labor, machine hire, and customwork . . farms.	164	69
dollars	73 247	15 780
All other production expenses . . farms.	387	(NA)
dollars.	608 595	(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	524	2 775 543
By value groups:		
$1 to $999	53	26 100
$1,000 to $4,999	308	791 080
$5,000 to $9,999	96	621 963
$10,000 to $19,999	48	559 900
$20,000 and over	19	776 500

	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	335	414	275	320	79	94	776	971
Motortrucks including pickups	394	541	292	403	125	138	760	882
Tractors other than garden tractors and motor tillers	366	470	232	274	157	196	344	415
Riding garden tractors 7 hp and over	30	30	22	22	8	8	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	5	5	2	2	3	3	7	7
Pickup balers	58	58	43	43	15	15	44	44

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	493	(X)	461	(X)	1 113	(NA)	(NA)	(NA)
Cattle and calves	487	15 411	459	7 221	1 103	23 681	780	7 367
Farms with—								
1 to 4	22	67	115	324	444	(NA)	(NA)	(NA)
5 to 9	73	527	120	795		(NA)	(NA)	(NA)
10 to 19	139	1 939	113	1 443	246	(NA)	(NA)	(NA)
20 and over	253	12 878	111	4 659	413	(NA)	(NA)	(NA)
Cows and heifers that had calved	385	8 435	(X)	(X)	1 082	15 043	(NA)	(NA)
Milk cows	114	1 214	(X)	(X)	445	2 158	(NA)	(NA)
Farms with—								
1 or 2	79	119	(X)	(X)	348	(NA)	(NA)	(NA)
3 or 4	9	31	(X)	(X)	44	(NA)	(NA)	(NA)
5 to 9	7	41	(X)	(X)	23	(NA)	(NA)	(NA)
10 and over	19	1 023	(X)	(X)	30	(NA)	(NA)	(NA)
Hogs and pigs	43	584	14	445	202	2 077	49	1 510
Farms with—								
1 to 4	25	65	2	2	137	(NA)	13	(NA)
5 to 9	9	48	-	-		(NA)		(NA)
10 to 24	2	20	3	38	39	(NA)	36	(NA)
25 and over	7	451	9	405	26	(NA)		(NA)
Feeder pigs	(X)	(X)	5	221	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	17	83	(X)	(X)	107	300	(X)	(X)
December 1 of preceding year and May 31	14	47	(X)	(X)	73	145	(X)	(X)
June 1 and November 30	10	36	(X)	(X)	80	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	5	26	6	14	2	30	2	24
Horses and ponies	129	326	10	13	(NA)	(NA)	20	30
Chickens 3 months old or older	133	3 025	3	(D)	692	25 972	(NA)	3 691
Farms with–								
1 to 99	131	2 815	2	2	682	(NA)	(NA)	(NA)
100 to 399	2	210	-	-	7	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	1	(NA)	(NA)	(NA)
1,600 and over	-	-	1	(D)	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	130	2 562	-	-	665	22 910	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	50	1 331 122	66	6 617 597	(NA)	(NA)	70	3 602 350
Other livestock and poultry	56	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms	23	176
For grain	farms	23	174
	acres	179	820
	bushels	4 607	20 575
Cut for silage, green or dry fodder, or hogged or grazed	farms	-	(NA)
	acres	-	11
Sorghums for all purposes except sirup	farms	2	10
For grain or seed	farms	-	-
	acres	-	-
	bushels	-	-
Cut for silage, dry forage or hay, or hogged or grazed	farms	2	(NA)
	acres	190	134
Wheat for grain	farms	-	-
	acres	-	-
	bushels	-	-
Other small grains for grain	farms	-	(NA)
	acres	-	57
Soybeans for beans	farms	3	1
	acres	115	25
	bushels	1 682	500
Hay, excluding sorghum hay	farms	202	(NA)
	acres	4 973	3 333
	tons	9 217	4 286
Cotton	farms	4	12
	acres	140	279
	bales	91	240
Peanuts for nuts	farms	9	21
	acres	9	19
	pounds	2 800	5 849
Tobacco	farms	-	-
	acres	-	-
	pounds	-	-
Irish potatoes and sweetpotatoes	farms	18	(NA)
	acres	24	19
Vegetables, sweet corn, or melons for sale	farms	25	16
	acres	146	74
Berries for sale	farms	-	1
	acres	-	2
Land in orchards (see text)	farms	7	20
	acres	5	49
Other crops	farms	13	(NA)
	acres	61	(NA)
Greenhouse products under glass or other protection	farms	-	(NA)
	sq.ft.	-	3 744

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	186	151
Land in farms	acres	45 338	34 018
Average size of farm	acres	243.7	225.2
Value of land and buildings	dollars	8 834 883	(NA)
Average per farm	dollars	47 499	(NA)
Average per acre	dollars	194.86	(NA)
Land in Farms According to Use			
Total cropland	farms	147	(NA)
	acres	14 801	7 801
Harvested cropland	farms	104	74
	acres	4 273	2 207
Number of farms by acres harvested:			
1 to 49 acres		81	(NA)
50 to 99 acres		9	(NA)
100 to 199 acres		12	(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	109	50
	acres	10 131	4 473
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	9	1
	acres	193	600
Cropland on which all crops failed	farms	4	1
	acres	70	2
Cropland in cultivated summer fallow	farms	3	-
	acres	4	-
Cropland idle	farms	8	11
	acres	130	519
Total woodland	farms	121	105
	acres	20 894	19 222
Woodland pastured	farms	84	85
	acres	9 653	11 395
Woodland not pastured	farms	61	29
	acres	11 241	7 827
Pastureland and rangeland (other than cropland and woodland pasture)	farms	69	69
	acres	8 482	6 376
Improved pastureland and rangeland	farms	42	45
	acres	5 064	3 937
Pastureland and rangeland not improved	farms	33	(NA)
	acres	3 418	2 439
All other land (see text)	farms	113	132
	acres	1 161	611
Irrigated land	farms	1	-
	acres	20	-
Total pastureland (all types)	farms	155	(NA)
	acres	28 266	22 244
Conservation Practices			
Grain or row crops farmed on the contour	farms	1	(NA)
	acres	13	(NA)
Stripcropping systems to control erosion	farms	-	(NA)
	acres	-	(NA)
Cropland and pastureland having terraces	farms	7	(NA)
	acres	177	(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	186	151	45 338	104	31 372	4 273	1	229	20
Farms with—									
1 to 9 acres	17	22	56	1	7	1	-	-	-
10 to 49 acres	21	27	623	10	351	109	-	-	-
50 to 69 acres	11	11	623	4	220	43	-	-	-
70 to 99 acres	28	19	2 214	14	1 118	212	-	-	-
100 to 139 acres	29	14	3 369	21	2 453	592	-	-	-
140 to 179 acres	14	14	2 329	11	1 812	231	-	-	-
180 to 219 acres	19	13	3 750	9	1 755	235	-	-	-
220 to 259 acres	8	4	1 927	4	941	387	1	229	20
260 to 499 acres	22	17	7 872	17	6 258	1 248	-	-	-
500 to 999 acres	10	5	6 367	7	4 325	435	-	-	-
1,000 to 1,999 acres	4	1	4 996	4	(D)	340	-	-	-
2,000 acres and over	3	4	11 212	2	(D)	440	-	-	-

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	1.6
Land in farms—acres	3 029
Cropland—acres	299
Class 1-5 farms irrigated in 1969—number	1
Proportion of all class 1-5 farms—percent	.5
Land in farms—acres	229
Average per farm—acres	229.0
Cropland—acres	159
Harvested cropland—acres	77
Irrigated land—acres	20
Average per farm—acres	20.0

	1969
Irrigated land—Continued	
Cropland—farms	1
acres	20
Harvested—farms	1
acres	20
Used only for pasture—farms	-
acres	-
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	10
Class 1-5 farms with artificial drainage—number	5
Proportion of class 1-5 farms—percent	2.6
Land in farms—acres	908
Average per farm—acres	181.6
Drained land—acres	596
Average per farm—acres	119.2
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	186	-	151
acres	45 338	-	34 018
Harvested cropland—farms	104	-	74
acres	4 273	-	2 207
Full owners—farms	154	-	124
acres	33 461	-	(NA)
Harvested cropland—farms	80	-	(NA)
acres	2 628	-	(NA)
Part owners—farms	30	-	22
acres	11 717	-	(NA)
Harvested cropland—farms	22	-	(NA)
acres	1 613	-	(NA)
Tenants—farms	2	-	4
acres	160	-	(NA)
Harvested cropland—farms	2	-	(NA)
acres	32	-	(NA)
Percent of tenancy	1.0	0.0	2.6
Farms by type of organization			
Individual or family—farms	166	-	(NA)
acres	41 749	-	(NA)
Partnership—farms	18	-	(NA)
acres	3 223	-	(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	366	-	(NA)
Farm operators by age groups:			
Under 25 years	-	-	1
25 to 34 years	9	-	9
35 to 44 years	28	-	21
45 to 54 years	60	-	58
55 to 64 years	63	-	48
65 years and over	26	-	14
Average age	52.8	0.0	(NA)
Farm operators by place of residence:			
On farm operated	113	-	129
Not on farm operated	31	-	17
Farm operators reporting days of work off farm	102	-	71
1 to 49 days	6	-	4
50 to 99 days	10	-	5
100 to 199 days	19	-	20
200 days and over	67	-	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	52	10
Class 2— " $20,000 to $39,999	20	28
Class 3— " $10,000 to $19,999	26	50
Class 4— " $5,000 to $9,999	26	23
Class 5— " $2,500 to $4,999	62	40
Market value of all agricultural products sold (see text)—farms	186	151
dollars	4 960 191	2 475 553
Average per farm—dollars	26 667	16 394

	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	55	40
$5,000 to $7,499	15	10
$7,500 to $9,999	11	13
$10,000 to $14,999	15	30
$15,000 to $19,999	11	20
$20,000 to $29,999	7	18
$30,000 to $39,999	13	10
$40,000 to $59,999	17	4
$60,000 and over	35	7
$60,000 to $79,999	22	(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	42	115 807
Grains	4	3 784
Tobacco	-	-
Cotton and cottonseed	4	12 049
Field seeds, hay, forage, and silage	37	91 634
Other field crops	-	-
Vegetables, sweet corn, and melons	4	8 340
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	-	-
Forest products sold	40	131 630
Livestock, poultry, and their products sold	185	4 712 754
Poultry and poultry products	66	3 492 022
Dairy products	21	648 920
Dairy cattle and calves	17	50 097
Other cattle and calves	133	506 090
Hogs, sheep, and goats	10	14 407
Other livestock and livestock products	4	1 218
Farms with farm-related income from—		
Customwork and other agricultural services	12	43 358
Recreational services	-	-
Government farm programs	35	19 139

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.	186	148
..... dollars.	4 188 254	(NA)
Number of farms with expenditures of—		
$1 to $1,999	9	(NA)
$2,000 to $2,999	20	(NA)
$3,000 to $4,999	24	(NA)
$5,000 to $9,999	40	(NA)
$10,000 to $19,999	21	(NA)
$20,000 to $39,999	30	(NA)
$40,000 and over	42	(NA)
Items reported both years ..... dollars.	3 638 577	2 033 865
Livestock and poultry ..... farms.	137	(NA)
..... dollars.	736 702	430 200
Feed for livestock and poultry ..... farms.	175	134
..... dollars.	2 496 774	1 427 717
Commercially mixed formula feeds ..... farms.	158	111
..... tons.	29 509	(NA)
..... dollars.	2 437 378	1 346 369
Feed ingredients ..... farms.	12	(NA)
..... tons.	127	(NA)
..... dollars.	10 324	(NA)
Whole grains ..... farms.	10	44
..... tons.	133	(NA)
..... dollars.	6 138	33 500
Hay, green chop, and silage ..... farms.	48	83
..... tons.	1 834	(NA)
..... dollars.	42 934	47 848
Seeds, bulbs, plants, and trees ..... farms.	36	34
..... dollars.	15 162	5 175
Commercial fertilizer ..... farms.	101	44
..... dollars.	96 154	39 167
Lime ..... farms.	24	7
..... dollars.	7 038	(NA)
Other agricultural chemicals (see text) ..... farms.	48	(NA)
..... dollars.	6 797	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	186	148
..... dollars.	108 470	62 904
Gasoline ..... farms.	178	142
..... dollars.	56 747	34 210
Diesel oil ..... farms.	69	17
..... dollars.	8 356	1 692
LP gas, butane, and propane ..... farms.	71	60
..... dollars.	33 465	12 659
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	186	148
..... dollars.	9 902	14 343
Hired farm labor ..... farms.	99	66
..... dollars.	128 880	59 402
Workers by number of days worked:		
150 days or more ..... farms.	30	22
..... workers.	38	36
Less than 150 days ..... farms.	85	(NA)
..... workers.	288	(NA)
Contract labor ..... farms.	37	(NA)
..... dollars.	31 821	(NA)
Machine hire and customwork ..... farms.	51	18
..... dollars.	24 614	9 300
All other production expenses ..... farms.	185	(NA)
..... dollars.	535 842	(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	181	1 637 955
By value groups:		
$1 to $4,999	74	207 525
$5,000 to $9,999	60	390 650
$10,000 to $19,999	31	372 600
$20,000 to $29,999	2	(D)
$30,000 to $49,999	7	(D)
$50,000 and over	7	368 000

	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	112	140	99	115	15	25	107	153
2 or 3	14	31	13	29	-	-	(NA)	(NA)
4 and over	1	12	-	-	1	11	(NA)	(NA)
Motortrucks including pickups	147	264	115	206	47	58	120	133
2 and over	34	151	17	108	8	19	(NA)	(NA)
Tractors other than garden tractors and motor tillers	157	238	111	143	61	95	109	144
2 or 3	44	92	28	60	14	29	(NA)	(NA)
4 and over	8	41	-	-	5	24	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	157	235	111	142	61	93	109	144
Crawler tractors	3	3	1	1	2	2	-	-
Riding garden tractors 7 hp and over	10	10	9	9	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	3	3	-	-	3	3	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	3	3	-	-	3	3	(NA)	(NA)
Pickup balers	43	43	35	35	8	8	(NA)	(NA)
Windrowers, pull and self-propelled	29	29	19	19	10	10	(NA)	(NA)
Field forage harvesters, shear bar	4	5	3	3	1	2	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	62	(X)	66	(X)
Chickens 3 months old or older	16	447	1	(D)
Farms with—				
1 to 1,599	16	447	-	-
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	16	390	-	-
Pullets not yet of laying age	2	8	1	(D)
Other chickens	7	49	-	-
Broilers and other meat-type chickens less than 3 months old	48	1 330 972	66	6 617 597
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	4	22	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	58	10 714	(NA)	2 188
Broilers and other meat-type chickens	(NA)	(NA)	69	3 599 939
Turkeys	(NA)	(NA)	3	25

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	152	(X)	149	(X)	(X)	(X)
Any cattle, hogs, or sheep	149	(X)	149	(X)	(X)	(X)
Cattle and calves	147	8 634	149	4 654	13	334
Farms with—						
1 to 19	35	348	61	538	9	104
20 to 49	42	1 429	65	2 053	2	(D)
50 to 99	40	2 582	17	1 225	2	(D)
100 to 199	28	(D)	6	838	-	-
200 and over	2	(D)	-	-	-	-
200 to 499	2	(D)	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	96	1 164	1	2
Farms with—						
1 to 9	(X)	(X)	65	329	1	2
10 to 19	(X)	(X)	17	224	-	-
20 to 49	(X)	(X)	11	358	-	-
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)	144	3 490	13	332
Farms with—						
1 to 9	(X)	(X)	39	179	2	9
10 to 19	(X)	(X)	36	471	7	95
20 to 49	(X)	(X)	56	1 706	2	(D)
50 to 99	(X)	(X)	8	492	2	(D)
100 and over	(X)	(X)	5	642	-	-
100 to 199	(X)	(X)	5	642	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	106	1 797	(X)	(X)	(X)	(X)
Bulls and steers, including calves	125	1 306	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	20	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	135	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	135	6 276	122	2 618	(NA)	138
Cattle	(NA)	(NA)	74	709	1	10
Calves	(NA)	(NA)	114	1 909	6	128

	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	138	5 531	145	7 572	43	1 062	118	4 469
Farms with—								
1 to 19	52	420	41	396	26	61	46	390
20 to 49	48	1 490	41	1 401	7	(D)	43	1 341
50 to 99	24	1 741	40	2 445	8	565	19	1 356
100 and over	14	1 880	23	3 330	2	(D)	10	1 382
1964								
Total on place	130	4 277	(NA)	4 801	70	1 475	(NA)	2 802

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	18	491	10	373	15	308	6	354
Farms with–								
1 to 24	11	40	3	38	(NA)	(NA)	(NA)	(NA)
25 to 49	4	100	6	208	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	3	351	1	127	(NA)	(NA)	(NA)	(NA)
100 to 199	3	351	1	127	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	10	79	(X)	(X)	8	57	(X)	(X)
Other hogs and pigs	16	412	(X)	(X)	13	251	(X)	(X)
Feeder pigs sold	(X)	(X)	3	157	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	12	72	(X)	(X)	8	61	(X)	(X)
December 1 of preceding year and May 31	9	40	(X)	(X)	6	35	(X)	(X)
June 1 and November 30	8	32	(X)	(X)	7	26	(X)	(X)
Sheep and lambs	-	-	-	-	1	20	1	14
Any goats	1	1	-	-	-	-	-	-
All other livestock	40	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	107
Total – dollars	109 989
Commercial fertilizer – farms	88
Commercial fertilizer – acres on which used	6 766
Commercial fertilizer – tons	1 476
Commercial fertilizer – dollars	96 154
Lime – farms	24
Lime – acres on which used	1 147
Lime – tons	1 419
Lime – dollars	7 038
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	4
Insects on hay crops – acres on which used	71
Insects on hay crops – dollars	462
Insects on other crops – farms	2
Insects on other crops – acres on which used	100
Insects on other crops – dollars	1 500
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	4
Diseases in crops and orchards – dollars	24
Weeds or grass in crops – farms	8
Weeds or grass in crops – acres on which used	325
Weeds or grass in crops – dollars	1 262
Weeds or brush in pasture – farms	23
Weeds or brush in pasture – acres on which used	1 524
Weeds or brush in pasture – dollars	2 452
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	30
Insect control on livestock and poultry – dollars	1 073

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	109	10 131	-	-	41	2 504	41	412	-	-
Improved pasture	42	5 064	-	-	15	1 396	15	181	2	10
Field corn for all purposes	2	16	-	-	2	15	2	3	-	-
Sorghums for all purposes	2	190	-	-	1	80	1	24	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	8	259	-	-	5	245	5	45	-	-
Hay or grass silage	97	3 639	1	20	56	2 444	56	743	5	53
Field seeds	1	50	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	4	111	-	-	2	80	2	4	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	1	1	-	-	1	1	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)	2	16	442	-	-	16	124	2 644
For silage (tons, green weight)	-	-	-	-	-	2	11	44
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)	2	160	1 725	-	-	1	25	150
Cut for dry forage or hay (tons, dry weight)	1	30	93	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	3	85	226	-	-	2	40	80
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	24	877	1 632	1	20	19	558	455
Small grain hay (tons, dry)	12	154	249	-	-	5	75	203
Other hay (tons, dry)	64	1 987	5 182	-	-	(NA)	997	1 529
Grass silage (tons, green)	3	536	575	-	-	-	-	-
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)	-	-	-	-	-	-	-	-	-	2	43	1 290
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	3	115	1 682	-	-	3	105	12	-	1	25	500
Peanuts for nuts (pounds)	2	2	1 200	-	-	-	-	-	-	2	3	550
Irish potatoes (hundredweight)	2	(Z)	11	-	-	1	(Z)	(Z)	-	6	-	42
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	4	140	91	-	-	4	140	33	-	6	251	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	111	-	-	4	7
Selected vegetables:						
Tomatoes	-	-	-	-	1	1
Sweet corn	-	-	-	-	1	1
Cucumbers and pickles	-	-	-	-	1	1
Watermelons	2	31	-	-	1	1
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 -	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 2	15	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 2	(NA)	30	-	-	2	30	1	1 200
Clingstone (pounds)	1969 -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969 -	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 1	(NA)	4	-	-	1	4	-	-
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 -	(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)	8	(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	1 960	-	3 400
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	22 100	23	13 510
Firewood and fuelwood	1	(D)	(NA)	(NA)
Sawlogs and veneer logs	19	84 600	(NA)	(NA)
Pulpwood	20	8 553	(NA)	(NA)
Other forest products	2	(D)	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	27	33
Land in farms ..... acres. .	7 112	15 152
Average size of farm ..... acres. .	263.4	459.2
Approximate land area ..... acres. .	329 024	326 405
Proportion in farms ..... percent. .	2.2	4.6
Value of land and buildings ..... dollars. .	2 052 900	(NA)
Average per farm ..... dollars. .	76 033	78 273
Average per acre ..... dollars. .	288.65	175.11
Land in Farms According to Use		
Total cropland ..... farms. .	21	29
acres. .	651	2 032
Harvested cropland ..... farms. .	18	27
acres. .	354	377
Number of farms by acres harvested:		
1 to 9 acres	8	13
10 to 19 acres	4	6
20 to 29 acres	3	3
30 to 49 acres	1	5
Number of farms by acres harvested:		
50 to 99 acres	1	-
100 to 199 acres	1	-
200 to 499 acres	-	-
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	7	7
acres. .	164	1 387
All other cropland (see text) .... farms. .	4	(NA)
acres. .	133	268
Woodland including woodland pasture ..... farms. .	11	16
acres. .	253	3 314
All other land (see text) ..... farms. .	17	(NA)
acres. .	6 208	9 804
Irrigated land ..... farms. .	2	1
acres. .	3	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	27	7 112	18	6 004	354	2	203	3	33	15 152	27	377
Farms with—												
1 to 9 acres	4	14	2	10	8	1	3	1	8	29	6	20
10 to 49 acres	10	253	7	151	75	-	-	-	9	169	8	69
50 to 69 acres	2	112	2	112	30	-	-	-	2	102	2	51
70 to 99 acres	3	271	3	271	82	-	-	-	4	358	3	111
100 to 139 acres	5	562	2	260	57	-	-	-	3	339	3	42
140 to 179 acres	-	-	-	-	-	-	-	-	3	437	2	14
180 to 219 acres	1	(D)	1	(D)	2	1	200	2	1	200	1	10
220 to 259 acres	-	-	-	-	-	-	-	-	-	-	-	-
260 to 499 acres	-	-	-	-	-	-	-	-	-	-	-	-
500 to 999 acres	1	700	-	-	-	-	-	-	-	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-	-	-	-	-	-	-
2,000 acres and over	1	(D)	1	(D)	100	-	-	-	3	13 518	2	60

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. .	27	33	-	2
acres. .	7 112	15 152	-	28
Harvested cropland ..... farms. .	18	27	-	2
acres. .	354	377	-	9
Full owners ..... farms. .	17	22	-	1
acres. .	6 562	10 978	-	4
Harvested cropland .. farms. .	10	17	-	1
acres. .	200	187	-	4
Part owners ..... farms. .	3	5	-	-
acres. .	230	3 883	-	-
Harvested cropland .. farms. .	3	5	-	-
acres. .	56	85	-	-
Tenants ..... farms. .	7	6	-	1
acres. .	320	291	-	24
Harvested cropland .. farms. .	5	5	-	1
acres. .	98	105	-	5
Percent of tenancy	25.9	18.2	0.0	50.0
Farm operators by age groups:				
Under 25 years	-	-	-	(NA)
25 to 34 years	5	1	-	(NA)
35 to 44 years	4	6	-	(NA)
45 to 54 years	4	12	-	(NA)
55 to 64 years	9	9	-	(NA)
65 years and over	5	5	-	(NA)
Average age	51.0	53.2	0.0	(NA)
Farm operators by place of residence:				
On farm operated	14	29	-	(NA)
Not on farm operated	7	(NA)	-	(NA)
Farm operators reporting days of work off farm	16	15	-	(NA)
1 to 49 days	1	1	-	(NA)
50 to 99 days	2		-	(NA)
100 to 199 days	6	14	-	(NA)
200 days and over	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	1	1
Class 2— " $20,000 to $39,999	1	1
Class 3— " $10,000 to $19,999	6	-
Class 4— " $5,000 to $9,999	2	5
Class 5— " $2,500 to $4,999	2	6
Class 6 (see text)	3	6
Part time (see text)	9	11
Part retirement (see text)	3	3
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars. .	280 206	244 015
Average per farm ..... dollars. .	10 378	7 394
Crops including nursery products and hay ..... farms. .	16	(NA)
dollars. .	258 639	222 236
Forest products ..... farms. .	-	-
dollars. .	-	-
Livestock, poultry, and their products ..... farms. .	11	(NA)
dollars. .	21 567	21 776

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	8
$250 to $499	3	3
$500 to $999	4	6
$1,000 to $1,499	3	2
$1,500 to $1,999	–	1
$2,000 to $2,499	1	–
$2,500 and over	12	13
Farms with farm-related income from–		
Customwork and other agricultural services, farms	3	(NA)
Customwork and other agricultural services, dollars	2 944	(NA)
Recreational services, farms	–	–
Recreational services, dollars	–	–
Government farm programs, farms	4	(NA)
Government farm programs, dollars	996	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	27	33
Farm production expenses, total (see text), dollars	239 608	(NA)
Number of farms with expenditures of–		
$1 to $499	1	(NA)
$500 to $999	5	(NA)
$1,000 to $1,999	5	(NA)
$2,000 to $2,999	1	(NA)
$3,000 to $4,999	6	(NA)
$5,000 to $9,999	5	(NA)
$10,000 and over	4	(NA)
Items reported both years, dollars	174 658	200 070
Livestock and poultry, farms	4	9
Livestock and poultry, dollars	5 730	8 520
Feed for livestock and poultry, farms	11	18
Feed for livestock and poultry, dollars	15 935	31 438
Commercially mixed formula feeds, farms	5	18
Commercially mixed formula feeds, tons	126	310
Commercially mixed formula feeds, dollars	9 374	27 445
Seeds, bulbs, plants, and trees, farms	17	23
Seeds, bulbs, plants, and trees, dollars	24 789	55 636
Commercial fertilizer, farms	18	17
Commercial fertilizer, dollars	8 549	7 444
Lime, farms	4	–
Lime, dollars	716	(NA)
Other agricultural chemicals (see text), farms	11	(NA)
Other agricultural chemicals (see text), dollars	3 237	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	27	33
Gasoline and other petroleum fuel and oil for the farm business, dollars	18 921	15 031
Hired farm labor, farms	19	24
Hired farm labor, dollars	98 882	82 001
Contract labor, machine hire, and customwork, farms	3	–
Contract labor, machine hire, and customwork, dollars	1 852	–
All other production expenses, farms	23	(NA)
All other production expenses, dollars	60 997	(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	27	165 736
By value groups. $1 to $999	2	600
$1,000 to $4,999	14	35 436
$5,000 to $9,999	7	49 700
$10,000 to $19,999	2	25 000
$20,000 and over	2	55 000

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	12	16	7	10	5	6	18	21
Motortrucks including pickups	24	33	11	12	16	21	26	34
Tractors other than garden tractors and motor tillers	19	41	6	9	14	32	18	48
Riding garden tractors 7 hp and over	2	2	2	2	–	–	(NA)	(NA)
Grain and bean combines, self-propelled	1	1	–	–	1	1	–	–
Cornpickers, corn heads, and picker-shellers	–	–	–	–	–	–	–	–
Pickup balers	5	5	4	4	1	1	2	2

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	9	(X)	9	(X)	15	(NA)	(NA)	(NA)
Cattle and calves	9	727	9	137	14	1 157	9	879
Farms with–								
1 to 4	–	–	6	18	7	(NA)	(NA)	(NA)
5 to 9	–	–	1	7		(NA)	(NA)	(NA)
10 to 19	3	47	1	12	1	(NA)	(NA)	(NA)
20 and over	6	680	1	100	6	(NA)	(NA)	(NA)
Cows and heifers that had calved	5	538	(X)	(X)	11	746	(NA)	(NA)
Milk cows	–	–	(X)	(X)	4	7	(NA)	(NA)
Farms with–								
1 or 2	–	–	(X)	(X)	4	(NA)	(NA)	(NA)
3 or 4	–	–	(X)	(X)	–	(NA)	(NA)	(NA)
5 to 9	–	–	(X)	(X)	–	(NA)	(NA)	(NA)
10 and over	–	–	(X)	(X)	–	(NA)	(NA)	(NA)
Hogs and pigs	–	–	–	–	1	15	1	2
Farms with–								
1 to 4	–	–	–	–	–	(NA)	1	(NA)
5 to 9	–	–	–	–		(NA)		(NA)
10 to 24	–	–	–	–	1	(NA)	–	(NA)
25 and over	–	–	–	–	–	(NA)		(NA)
Feeder pigs	(X)	(X)	–	–	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	–	–	(X)	(X)	1	1	(X)	(X)
December 1 of preceding year and May 31	–	–	(X)	(X)	–	–	(X)	(X)
June 1 and November 30	–	–	(X)	(X)	1	1	(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	3	-	-
Horses and ponies	8	36	2	8	(NA)	(NA)	-	-
Chickens 3 months old or older	3	2 019	1	1 000	8	851	(NA)	512
Farms with--								
1 to 99	2	19	-	-	7	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	-	(NA)	(NA)	(NA)
400 to 1,599	-	-	1	1 000	1	(NA)	(NA)	(NA)
1,600 and over	1	2 000	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	3	2 015	1	1 000	7	622	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	-	(X)	-	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms	1	2
For grain ... farms	1	2
acres	4	7
bushels	29	426
Cut for silage, green or dry fodder, or hogged or grazed ... farms	-	(NA)
acres	-	-
Sorghums for all purposes except sirup ... farms	-	-
For grain or seed ... farms	-	-
acres	-	-
bushels	-	-
Cut for silage, dry forage or hay, or hogged or grazed ... farms	-	(NA)
acres	-	-
Wheat for grain ... farms	-	-
acres	-	-
bushels	-	-
Other small grains for grain ... farms	-	(NA)
acres	-	-
Soybeans for beans ... farms	-	-
acres	-	-
bushels	-	-
Hay, excluding sorghum hay ... farms	2	(NA)
acres	53	94
tons	70	143
Cotton ... farms	-	-
acres	-	-
bales	-	-
Peanuts for nuts ... farms	-	-
acres	-	-
pounds	-	-
Tobacco ... farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes ... farms	-	(NA)
acres	-	1
Vegetables, sweet corn, or melons for sale ... farms	12	17
acres	184	283
Berries for sale ... farms	-	-
acres	-	-
Land in orchards (see text) ... farms	4	5
acres	127	37
Other crops ... farms	1	(NA)
acres	40	(NA)
Greenhouse products under glass or other protection ... farms	1	(NA)
sq. ft.	(D)	128 305

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	12	13
Land in farms ... acres	5 594	11 590
Average size of farm ... acres	466.1	891.5
Value of land and buildings ... dollars	1 478 000	(NA)
Average per farm ... dollars	123 166	(NA)
Average per acre ... dollars	264.21	(NA)
Land in Farms According to Use		
Total cropland ... farms	11	(NA)
acres	352	1 426
Harvested cropland ... farms	11	11
acres	264	214
Number of farms by acres harvested:		
1 to 49 acres	9	(NA)
50 to 99 acres	1	(NA)
100 to 199 acres	1	(NA)
200 to 499 acres	-	(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	1	1
acres	12	1 160
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	1	1
acres	14	15
Cropland on which all crops failed ... farms	-	3
acres	-	12
Cropland in cultivated summer fallow ... farms	-	-
acres	-	-
Cropland idle ... farms	2	2
acres	62	25
Total woodland ... farms	5	6
acres	113	2 722
Woodland pastured ... farms	1	3
acres	25	83
Woodland not pastured ... farms	4	3
acres	88	2 639
Pastureland and rangeland (other than cropland and woodland pasture) ... farms	1	1
acres	4 850	7 040
Improved pastureland and rangeland ... farms	1	1
acres	979	40
Pastureland and rangeland not improved ... farms	1	(NA)
acres	3 871	7 000
All other land (see text) ... farms	8	12
acres	279	402
Irrigated land ... farms	1	1
acres	2	20
Total pastureland (all types) ... farms	3	(NA)
acres	4 887	8 283
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	-	(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	12	13	5 594	11	5 591	264	1	200	2
Farms with–									
1 to 9 acres	2	3	10	1	7	7	-	-	-
10 to 49 acres	4	3	63	4	63	46	-	-	-
50 to 69 acres	1	1	50	1	50	27	-	-	-
70 to 99 acres	3	2	271	3	271	82	-	-	-
100 to 139 acres	-	1	-	-	-	-	-	-	-
140 to 179 acres	-	-	-	-	-	-	-	-	-
180 to 219 acres	1	1	(D)	1	(D)	2	1	200	2
220 to 259 acres	-	-	-	-	-	-	-	-	-
260 to 499 acres	-	-	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-	-	-	-
2,000 acres and over	1	2	(D)	1	(D)	100	-	-	-

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	8.3
Land in farms – acres	200
Cropland – acres	2
Class 1-5 farms irrigated in 1969 – number	1
Proportion of all class 1-5 farms – percent	8.3
Land in farms – acres	200
Average per farm – acres	200.0
Cropland – acres	2
Harvested cropland – acres	2
Irrigated land – acres	2
Average per farm – acres	2.0

	1969
Irrigated land–Continued	
Cropland – farms	1
– acres	2
Harvested – farms	1
– acres	2
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	8
Proportion of class 1-5 farms – percent	66.6
Land in farms – acres	5 328
Average per farm – acres	666.0
Drained land – acres	1 328
Average per farm – acres	166.0
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	12	-	13
– acres	5 594	-	11 590
Harvested cropland – farms	11	-	11
– acres	264	-	214
Full owners – farms	7	-	8
– acres	5 446	-	(NA)
Harvested cropland – farms	6	-	(NA)
– acres	170	-	(NA)
Part owners – farms	1	-	2
– acres	30	-	(NA)
Harvested cropland – farms	1	-	(NA)
– acres	18	-	(NA)
Tenants – farms	4	-	3
– acres	118	-	(NA)
Harvested cropland – farms	4	-	(NA)
– acres	76	-	(NA)
Percent of tenancy	33.3	0.0	23.0
Farms by type of organization:			
Individual or family – farms	11	-	(NA)
– acres	594	-	(NA)
Partnership – farms	1	-	(NA)
– acres	5 000	-	(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	-	-	-
35 to 44 years	-	-	2
45 to 54 years	3	-	5
55 to 64 years	7	-	4
65 years and over	2	-	2
Average age	58.0	0.0	(NA)
Farm operators by place of residence:			
On farm operated	8	-	12
Not on farm operated	2	-	1
Farm operators reporting days of work off farm	4	-	3
1 to 49 days	-	-	-
50 to 99 days	-	-	1
100 to 199 days	-	-	-
200 days and over	4	-	2

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	1
Class 2– " $20,000 to $39,999	1	1
Class 3– " $10,000 to $19,999	6	-
Class 4– " $5,000 to $9,999	2	5
Class 5– " $2,500 to $4,999	2	6
Market value of all agricultural products sold (see text) – farms	12	13
– dollars	269 865	234 435
Average per farm – dollars	22 488	18 033

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	-	(X)
$2,500 to $4,999	2	6
$5,000 to $7,499	1	3
$7,500 to $9,999	1	2
$10,000 to $14,999	6	-
$15,000 to $19,999	-	-
$20,000 to $29,999	1	1
$30,000 to $39,999	-	-
$40,000 to $59,999	-	-
$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	10	254 102
Grains	-	-
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	-	-
Other field crops	-	-
Vegetables, sweet corn, and melons	9	(D)
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	1	(D)
Forest products sold	-	-
Livestock, poultry, and their products sold	2	(D)
Poultry and poultry products	1	(D)
Dairy products	-	-
Dairy cattle and calves	-	-
Other cattle and calves	1	3 763
Hogs, sheep, and goats	-	-
Other livestock and livestock products	-	-
Farms with farm-related income from—		
Customwork and other agricultural services	1	1 500
Recreational services	-	-
Government farm programs	3	596

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.	12	25
dollars.	212 831	(NA)
Number of farms with expenditures of—		
$1 to $1,999	1	(NA)
$2,000 to $2,999	-	(NA)
$3,000 to $4,999	2	(NA)
$5,000 to $9,999	5	(NA)
$10,000 to $19,999	3	(NA)
$20,000 to $39,999	-	(NA)
$40,000 and over	1	(NA)
Items reported both years dollars.	158 195	191 934
Livestock and poultry farms.	1	(NA)
dollars.	3 340	8 000
Feed for livestock and poultry farms.	2	10
dollars.	11 853	28 638
Commercially mixed formula feeds farms.	2	10
tons.	122	(NA)
dollars.	9 002	24 895
Feed ingredients farms.	-	(NA)
tons.	-	(NA)
dollars.	-	(NA)
Whole grains farms.	-	1
tons.	-	(NA)
dollars.	-	600
Hay, green chop, and silage farms.	1	1
tons.	95	(NA)
dollars.	2 851	3 143
Seeds, bulbs, plants, and trees farms.	10	16
dollars.	24 216	54 551
Commercial fertilizer farms.	10	16
dollars.	5 044	7 235
Lime farms.	-	-
dollars.	-	(NA)
Other agricultural chemicals (see text) farms.	6	(NA)
dollars.	2 762	(NA)
Gasoline and other petroleum fuel and oil for the farm business farms.	12	25
dollars.	15 917	12 755
Gasoline farms.	12	25
dollars.	8 526	10 970
Diesel oil farms.	-	-
dollars.	-	-
LP gas, butane, and propane farms.	-	-
dollars.	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil farms.	12	25
dollars.	7 391	1 785
Hired farm labor farms.	11	17
dollars.	96 173	80 755
Workers by number of days worked:		
150 days or more farms.	3	1
workers.	16	15
Less than 150 days farms.	11	(NA)
workers.	72	(NA)
Contract labor farms.	1	(NA)
dollars.	1 064	(NA)
Machine hire and customwork farms.	1	-
dollars.	588	-
All other production expenses farms.	12	(NA)
dollars.	51 874	(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	12	109 500
By value groups:		
$1 to $4,999	6	14 800
$5,000 to $9,999	2	14 700
$10,000 to $19,999	2	25 000
$20,000 to $29,999	1	25 000
$30,000 to $49,999	1	30 000
$50,000 and over	-	-

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	5	6	3	3	2	3	10	13
2 or 3	1	2	-	-	1	2	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	12	17	4	4	9	13	25	33
2 and over	3	8	-	-	3	7	(NA)	(NA)
Tractors other than garden tractors and motor tillers	10	25	3	5	8	20	10	32
2 or 3	5	14	1	3	4	10	(NA)	(NA)
4 and over	2	8	-	-	2	8	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	10	21	3	5	8	16	10	28
Crawler tractors	2	4	-	-	2	4	1	4
Riding garden tractors 7 hp and over	-	-	-	-	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	1	1	-	-	1	1	(NA)	(NA)
Windrowers, pull and self-propelled	-	-	-	-	-	-	(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	1	(X)	1	(X)
Chickens 3 months old or older	1	2 000	1	1 000
Farms with–				
1 to 1,599	-	-	1	1 000
1,600 to 3,199	1	2 000	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	1	2 000	1	1 000
Pullets not yet of laying age	-	-	-	-
Other chickens	-	-	-	-
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	1	650	(NA)	512
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	1	(X)	1	(X)	(X)	(X)
Any cattle, hogs, or sheep	1	(X)	1	(X)	(X)	(X)
Cattle and calves	1	(D)	1	(D)	-	-
Farms with–						
1 to 19	-	-	-	-	-	-
20 to 49	-	-	-	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	-	-	1	(D)	-	-
200 and over	1	(D)	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over	1	(D)	-	-	-	-
Cattle	(X)	(X)	-	-	-	-
Farms with–						
1 to 9	(X)	(X)	-	-	-	-
10 to 19	(X)	(X)	-	-	-	-
20 to 49	(X)	(X)	-	-	-	-
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)	1	(D)	-	-
Farms with–						
1 to 9	(X)	(X)	-	-	-	-
10 to 19	(X)	(X)	-	-	-	-
20 to 49	(X)	(X)	-	-	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	-	-	(X)	(X)	(X)	(X)
Bulls and steers, including calves	1	25	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	3	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	3	989	3	809	(NA)	-
Cattle	(NA)	(NA)	3	457	-	-
Calves	(NA)	(NA)	3	352	-	-

	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	1	(D)	1	(D)	-	-	1	(D)
Farms with–								
1 to 19	-	-	-	-	-	-	-	-
20 to 49	-	-	-	-	-	-	-	-
50 to 99	-	-	-	-	-	-	-	-
100 and over	1	(D)	1	(D)	-	-	1	(D)
1964								
Total on place	3	653	(NA)	989	-	-	(NA)	653

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	-	-	-	-	-	-	-	-
Farms with–								
1 to 24	-	-	-	-	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	-	-	(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	-	-	(X)	(X)	-	-	(X)	(X)
Other hogs and pigs	-	-	(X)	(X)	-	-	(X)	(X)
Feeder pigs sold	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	-	-	(X)	(X)	-	-	(X)	(X)
December 1 of preceding year and May 31	-	-	(X)	(X)	-	-	(X)	(X)
June 1 and November 30	-	-	(X)	(X)	-	-	(X)	(X)
Sheep and lambs	-	-	-	-	-	-	-	-
Any goats	-	-	-	-	-	-	-	-
All other livestock	1	(X)	-	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	11	Nematodes in crops farms. -
	dollars.	7 806	acres on which used. -
Commercial fertilizer	farms.	9	dollars. -
	acres on which used.	197	Diseases in crops and orchards farms. 2
	tons.	50	acres on which used. 15
	dollars.	5 044	dollars. 210
Lime	farms.	-	Weeds or grass in crops farms. -
	acres on which used.	-	acres on which used. -
	tons.	-	dollars. -
	dollars.	-	Weeds or brush in pasture farms. -
Sprays, dusts, fumigants, etc. to control–			acres on which used. -
Insects on hay crops	farms.	-	dollars. -
	acres on which used.	-	Chemicals for defoliation or for growth control of crops or thinning of fruit farms. -
	dollars.	-	acres on which used. -
Insects on other crops	farms.	6	dollars. -
	acres on which used.	99	Insect control on livestock and poultry farms. -
	dollars.	2 552	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	1	12	-	-	-	-	-	-	-	-
Improved pasture	1	979	-	-	-	-	-	-	-	-
Field corn for all purposes	-	-	-	-	-	-	-	-	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	-	-	-	-	-	-	-	-	-	-
Hay or grass silage	-	-	-	-	-	-	-	-	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	9	178	-	-	8	155	8	45	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	1	100	-	-	-	-	-	-	-	-
Nursery or greenhouse products	1	2	1	2	1	2	1	2	-	-
All other crops	1	40	-	-	1	40	-	-	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)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-
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)	-	-	-	-	-	-	-	-
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)	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	-	-	-	-	-	-	-	-
Other hay (tons, dry)	-	-	-	-	-	(NA)	-	-
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)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
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	9	178	-	-	8	236
Selected vegetables:						
Tomatoes	8	48	-	-	8	44
Sweet corn	1	2	-	-	3	17
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 1	100	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 1	20	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
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 -	(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)	-	1 000
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)	-	(D)	3	122 550	-	176 000
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	4 078	-	1 000
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	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(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..	71	104
Land in farms ..... acres..	33 653	52 765
Average size of farm ..... acres..	473.9	507.4
Approximate land area ..... acres..	188 224	194 565
Proportion in farms ..... percent..	17.9	27.1
Value of land and buildings ..... dollars..	12 908 581	(NA)
Average per farm ..... dollars..	181 811	165 875
Average per acre ..... dollars..	383.57	326.49
Land in Farms According to Use		
Total cropland ..... farms..	56	94
acres..	12 165	19 203
Harvested cropland ..... farms..	41	65
acres..	5 513	6 749
Number of farms by acres harvested:		
1 to 9 acres	8	12
10 to 19 acres	4	18
20 to 29 acres	4	6
30 to 49 acres	11	11
Number of farms by acres harvested:		
50 to 99 acres	2	4
100 to 199 acres	5	4
200 to 499 acres	5	3
500 to 999 acres	1	7
1,000 acres and over	1	-
Cropland used only for pasture or grazing ..... farms..	34	67
acres..	3 360	11 012
All other cropland (see text) .... farms..	16	(NA)
acres..	3 292	1 442
Woodland including woodland pasture ..... farms..	19	47
acres..	9 874	13 279
All other land (see text) ..... farms..	46	(NA)
acres..	11 614	20 283
Irrigated land ..... farms..	-	1
acres..	-	30

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	71	33 653	41	21 076	5 513	-	-	-	104	52 765	65	6 749
Farms with–												
1 to 9 acres	8	24	4	20	20	-	-	-	8	28	-	-
10 to 49 acres	11	256	2	76	16	-	-	-	45	1 124	27	342
50 to 69 acres	4	215	3	150	59	-	-	-	6	334	5	117
70 to 99 acres	3	233	1	72	23	-	-	-	8	670	3	74
100 to 139 acres	9	985	7	755	295	-	-	-	6	667	5	106
140 to 179 acres	10	1 587	2	300	102	-	-	-	2	305	2	117
180 to 219 acres	3	600	1	200	45	-	-	-	5	979	3	105
220 to 259 acres	4	961	3	711	435	-	-	-	3	722	3	155
260 to 499 acres	6	1 890	6	1 890	313	-	-	-	6	2 424	5	283
500 to 999 acres	7	4 018	7	4 018	700	-	-	-	4	2 760	3	1 051
1,000 to 1,999 acres	2	2 831	2	2 831	465	-	-	-	6	9 150	4	1 589
2,000 acres and over	4	20 053	3	10 053	3 040	-	-	-	5	33 602	5	2 810

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..	71	104	-	1
acres..	33 653	52 765	-	21
Harvested cropland ..... farms..	41	65	-	1
acres..	5 513	6 749	-	10
Full owners ..... farms..	22	46	-	-
acres..	9 732	5 381	-	-
Harvested cropland .. farms..	14	21	-	-
acres..	1 972	1 412	-	-
Part owners ..... farms..	15	26	-	1
acres..	5 276	9 960	-	21
Harvested cropland .. farms..	7	19	-	1
acres..	584	1 239	-	10
Tenants ..... farms..	34	28	-	-
acres..	18 645	31 003	-	-
Harvested cropland .. farms..	20	22	-	-
acres..	2 957	2 586	-	-
Percent of tenancy	47.8	26.9	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	1	-	-	(NA)
25 to 34 years	7	7	-	(NA)
35 to 44 years	17	17	-	(NA)
45 to 54 years	18	32	-	(NA)
55 to 64 years	17	29	-	(NA)
65 years and over	11	19	-	(NA)
Average age	49.2	52.8	0.0	(NA)
Farm operators by place of residence:				
On farm operated	31	72	-	(NA)
Not on farm operated	35	(NA)	-	(NA)
Farm operators reporting days of work off farm	42	54	-	(NA)
1 to 49 days	2	6	-	(NA)
50 to 99 days	3		-	(NA)
100 to 199 days	6	48	-	(NA)
200 days and over	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	6	10
Class 2– " $20,000 to $39,999	4	2
Class 3– " $10,000 to $19,999	6	3
Class 4– " $5,000 to $9,999	15	6
Class 5– " $2,500 to $4,999	14	12
Class 6 (see text)	6	20
Part time (see text)	18	36
Part retirement (see text)	2	15
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	1 135 845	999 245
Average per farm ..... dollars..	15 997	9 608
Crops including nursery products and hay ..... farms..	22	(NA)
dollars..	702 886	712 400
Forest products ..... farms..	-	2
dollars..	-	951
Livestock, poultry, and their products ..... farms..	55	(NA)
dollars..	432 959	285 895

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	7	29
$250 to $499	4	9
$500 to $999	3	13
$1,000 to $1,499	4	5
$1,500 to $1,999	7	11
$2,000 to $2,499	2	4
$2,500 and over	44	33
Farms with farm-related income from—		
Customwork and other agricultural services ..... farms.	5	(NA)
..... dollars.	117 385	(NA)
Recreational services ..... farms.	-	-
..... dollars.	-	-
Government farm programs ..... farms.	9	(NA)
..... dollars.	59 737	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms	71	104
..... dollars.	1 080 915	(NA)
Number of farms with expenditures of—		
$1 to $499	3	(NA)
$500 to $999	7	(NA)
$1,000 to $1,999	16	(NA)
$2,000 to $2,999	3	(NA)
$3,000 to $4,999	16	(NA)
$5,000 to $9,999	13	(NA)
$10,000 and over	13	(NA)
Items reported both years ..... dollars.	616 855	533 139
Livestock and poultry ..... farms.	32	36
..... dollars.	196 140	88 509
Feed for livestock and poultry ..... farms.	53	68
..... dollars.	48 290	79 477
Commercially mixed formula feeds ..... farms	44	27
..... tons.	351	489
..... dollars.	29 633	50 007
Seeds, bulbs, plants, and trees ..... farms.	23	34
..... dollars.	6 274	5 924
Commercial fertilizer ..... farms.	32	44
..... dollars.	40 188	39 979
Lime ..... farms.	5	1
..... dollars.	664	(NA)
Other agricultural chemicals (see text) ..... farms.	30	(NA)
..... dollars.	53 595	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	70	73
..... dollars.	71 357	68 265
Hired farm labor ..... farms.	42	42
..... dollars.	245 562	249 165
Contract labor, machine hire, and customwork ..... farms.	7	13
..... dollars.	9 044	1 820
All other production expenses ..... farms.	61	(NA)
..... dollars.	409 801	(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	70	1 115 115
By value groups		
$1 to $999	1	700
$1,000 to $4,999	25	70 100
$5,000 to $9,999	20	126 524
$10,000 to $19,999	10	138 000
$20,000 and over	14	779 791

	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	34	48	29	34	13	14	93	140
Motortrucks including pickups	55	98	41	58	26	40	79	115
Tractors other than garden tractors and motor tillers	59	166	38	82	32	84	78	184
Riding garden tractors 7 hp and over	10	13	5	5	5	8	(NA)	(NA)
Grain and bean combines, self-propelled	1	1	1	1	-	-	-	-
Cornpickers, corn heads, and picker-shellers	4	4	3	3	1	1	1	2
Pickup balers	23	23	14	14	9	9	21	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	51	(X)	51	(X)	81	(NA)	(NA)	(NA)
Cattle and calves	47	5 030	46	2 364	77	6 938	53	2 659
Farms with—								
1 to 4	2	6	5	17	31	(NA)	(NA)	(NA)
5 to 9	1	6	6	49		(NA)	(NA)	(NA)
10 to 19	6	85	8	115	11	(NA)	(NA)	(NA)
20 and over	38	4 933	27	2 183	35	(NA)	(NA)	(NA)
Cows and heifers that had calved	39	2 615	(X)	(X)	76	3 832	(NA)	(NA)
Milk cows	5	15	(X)	(X)	29	55	(NA)	(NA)
Farms with—								
1 or 2	3	5	(X)	(X)	23	(NA)	(NA)	(NA)
3 or 4	-	-	(X)	(X)	6	(NA)	(NA)	(NA)
5 to 9	2	10	(X)	(X)	-	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	7	1 275	7	1 979	10	993	2	1 600
Farms with—								
1 to 4	1	1	-	-	7	(NA)	-	(NA)
5 to 9	-	-	-	-		(NA)		(NA)
10 to 24	2	40	2	40	1	(NA)	2	(NA)
25 and over	4	1 234	5	1 939	2	(NA)		(NA)
Feeder pigs	(X)	(X)	2	40	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	4	44	(X)	(X)	5	40	(X)	(X)
December 1 of preceding year and May 31	4	30	(X)	(X)	2	16	(X)	(X)
June 1 and November 30	2	14	(X)	(X)	4	24	(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	20	1	12
Horses and ponies	31	169	5	31	(NA)	(NA)	3	11
Chickens 3 months old or older	5	882	1	400	32	4 157	(NA)	2 981
Farms with–								
1 to 99	4	82	-	-	21	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	9	(NA)	(NA)	(NA)
400 to 1,599	1	800	1	400	2	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	5	842	1	400	32	3 982	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	30	-	-	(NA)	(NA)	-	-
Other livestock and poultry	5	(X)	1	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes farms.	4	11
For grain farms.	4	11
acres.	67	112
bushels.	2 025	3 002
Cut for silage, green or dry fodder, or hogged or grazed farms.	-	(NA)
acres.	-	-
Sorghums for all purposes except sirup farms.	2	-
For grain or seed farms.	-	-
acres.	-	-
bushels.	-	-
Cut for silage, dry forage or hay, or hogged or grazed farms.	2	(NA)
acres.	30	-
Wheat for grain farms.	1	-
acres.	52	-
bushels.	875	-
Other small grains for grain farms.	-	(NA)
acres.	-	-
Soybeans for beans farms.	1	-
acres.	110	-
bushels.	1 600	-
Hay, excluding sorghum hay farms.	27	(NA)
acres.	1 775	2 355
tons.	3 393	2 345
Cotton farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes farms.	3	(NA)
acres.	22	36
Vegetables, sweet corn, or melons for sale farms.	6	19
acres.	45	418
Berries for sale farms.	-	-
acres.	-	-
Land in orchards (see text) farms.	2	5
acres.	2	11
Other crops farms.	10	(NA)
acres.	3 461	(NA)
Greenhouse products under glass or other protection farms.	2	(NA)
sq. ft.	(D)	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.	45	33
Land in farms acres.	31 875	48 312
Average size of farm acres.	708.3	1 464.0
Value of land and buildings dollars.	11 605 851	(NA)
Average per farm dollars.	257 907	(NA)
Average per acre dollars.	364.10	(NA)
Land in Farms According to Use		
Total cropland farms.	38	(NA)
acres.	10 864	16 190
Harvested cropland farms.	31	25
acres.	5 423	6 122
Number of farms by acres harvested:		
1 to 49 acres	17	(NA)
50 to 99 acres	2	(NA)
100 to 199 acres	5	(NA)
200 to 499 acres	5	(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.	20	18
acres.	2 388	8 796
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms.	3	3
acres.	310	173
Cropland on which all crops failed farms.	2	2
acres.	175	15
Cropland in cultivated summer fallow farms.	9	-
acres.	1 620	-
Cropland idle farms.	6	14
acres.	948	1 084
Total woodland farms.	17	20
acres.	9 824	12 305
Woodland pastured farms.	12	6
acres.	5 443	5 095
Woodland not pastured farms.	11	15
acres.	4 381	7 210
Pastureland and rangeland (other than cropland and woodland pasture) farms.	16	6
acres.	10 100	18 409
Improved pastureland and rangeland farms.	8	1
acres.	1 708	1 030
Pastureland and rangeland not improved farms.	11	(NA)
acres.	8 392	17 379
All other land (see text) farms.	24	23
acres.	1 087	1 408
Irrigated land farms.	-	1
acres.	-	30
Total pastureland (all types) farms.	34	(NA)
acres.	17 931	32 300
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.	-	(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	45	33	31 875	31	20 322	5 423	-	-	-
Farms with--									
1 to 9 acres	2	1	4	1	3	3	-	-	-
10 to 49 acres	3	3	34	-	-	-	-	-	-
50 to 69 acres	1	2	50	1	50	38	-	-	-
70 to 99 acres	2	2	153	1	72	23	-	-	-
100 to 139 acres	6	2	640	5	540	260	-	-	-
140 to 179 acres	6	2	987	2	300	102	-	-	-
180 to 219 acres	3	2	600	1	200	45	-	-	-
220 to 259 acres	4	1	961	3	711	435	-	-	-
260 to 499 acres	5	3	1 544	5	1 544	312	-	-	-
500 to 999 acres	7	4	4 018	7	4 018	700	-	-	-
1,000 to 1,999 acres	2	6	2 831	2	2 831	465	-	-	-
2,000 acres and over	4	5	20 053	3	10 053	3 040	-	-	-

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

	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	19
Proportion of class 1-5 farms--percent	42.2
Land in farms--acres	14 501
Average per farm--acres	763.2
Drained land--acres	10 383
Average per farm--acres	546.4
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	45	-	33
--acres	31 875	-	48 312
Harvested cropland--farms	31	-	25
--acres	5 423	-	6 122
Full owners--farms	11	-	7
--acres	9 229	-	(NA)
Harvested cropland--farms	10	-	(NA)
--acres	1 945	-	(NA)
Part owners--farms	12	-	9
--acres	4 882	-	(NA)
Harvested cropland--farms	6	-	(NA)
--acres	583	-	(NA)
Tenants--farms	22	-	14
--acres	17 764	-	(NA)
Harvested cropland--farms	15	-	(NA)
--acres	2 895	-	(NA)
Percent of tenancy	48.8	0.0	42.4
Farms by type of organization			
Individual or family--farms	35	-	(NA)
--acres	26 338	-	(NA)
Partnership--farms	6	-	(NA)
--acres	1 098	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned--farms	4	-	(NA)
--acres	4 439	-	(NA)
10 or fewer shareholders--farms	3	-	(NA)
--acres	2 808	-	(NA)
More than 10 shareholders--farms	1	-	(NA)
--acres	1 631	-	(NA)
Other--farms	-	-	(NA)
--acres	-	-	(NA)
Farm operators by age groups:			
Under 25 years	1	-	-
25 to 34 years	4	-	4
35 to 44 years	9	-	5
45 to 54 years	11	-	9
55 to 64 years	11	-	11
65 years and over	9	-	4
Average age	50.2	0.0	(NA)
Farm operators by place of residence:			
On farm operated	21	-	17
Not on farm operated	20	-	14
Farm operators reporting days of work off farm	21	-	12
1 to 49 days	-	-	-
50 to 99 days	3	-	2
100 to 199 days	5	-	2
200 days and over	13	-	8

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	10
Class 2--" $20,000 to $39,999	4	2
Class 3--" $10,000 to $19,999	6	3
Class 4--" $5,000 to $9,999	15	6
Class 5--" $2,500 to $4,999	14	12
Market value of all agricultural products sold (see text)--farms	45	33
--dollars	1 111 504	951 768
Average per farm--dollars	24 700	28 841

	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	13	12
$5,000 to $7,499	8	4
$7,500 to $9,999	7	2
$10,000 to $14,999	5	2
$15,000 to $19,999	1	1
$20,000 to $29,999	3	2
$30,000 to $39,999	1	-
$40,000 to $59,999	1	3
$60,000 and over	5	7
$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	19	699 244
Grains	3	(D)
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	8	13 772
Other field crops	8	628 529
Vegetables, sweet corn, and melons	4	18 256
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	1	(D)
Forest products sold	-	-
Livestock, poultry, and their products sold	37	412 260
Poultry and poultry products	1	4 563
Dairy products	-	-
Dairy cattle and calves	-	-
Other cattle and calves	32	311 361
Hogs, sheep, and goats	6	87 056
Other livestock and livestock products	3	9 280
Farms with farm-related income from—		
Customwork and other agricultural services	2	(D)
Recreational services	-	-
Government farm programs	8	56 170

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	45	32
..... dollars	1 027 200	(NA)
Number of farms with expenditures of—		
$1 to $1,999	10	(NA)
$2,000 to $2,999	2	(NA)
$3,000 to $4,999	8	(NA)
$5,000 to $9,999	12	(NA)
$10,000 to $19,999	7	(NA)
$20,000 to $39,999	-	(NA)
$40,000 and over	6	(NA)
Items reported both years ..... dollars	582 574	486 605
Livestock and poultry ..... farms	20	(NA)
..... dollars	181 667	81 374
Feed for livestock and poultry ..... farms	35	17
..... dollars	39 859	58 072
Commercially mixed formula feeds ..... farms	33	12
..... tons	297	(NA)
..... dollars	25 299	37 657
Feed ingredients ..... farms	9	(NA)
..... tons	23	(NA)
..... dollars	1 954	(NA)
Whole grains ..... farms	16	8
..... tons	244	(NA)
..... dollars	10 716	12 415
Hay, green chop, and silage ..... farms	5	11
..... tons	181	(NA)
..... dollars	1 890	8 000
Seeds, bulbs, plants, and trees ..... farms	16	13
..... dollars	5 933	3 850
Commercial fertilizer ..... farms	24	18
..... dollars	38 874	38 094
Lime ..... farms	1	1
..... dollars	432	(NA)
Other agricultural chemicals (see text) ..... farms	19	(NA)
..... dollars	52 557	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	45	32
..... dollars	65 968	59 215
Gasoline ..... farms	45	32
..... dollars	36 706	23 165
Diesel oil ..... farms	28	17
..... dollars	21 606	17 180
LP gas, butane, and propane ..... farms	4	4
..... dollars	1 330	9 980
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	45	32
..... dollars	6 326	8 890
Hired farm labor ..... farms	30	27
..... dollars	242 711	245 100
Workers by number of days worked:		
150 days or more ..... farms	10	10
..... workers	57	139
Less than 150 days ..... farms	28	(NA)
..... workers	151	(NA)
Contract labor ..... farms	2	(NA)
..... dollars	4 152	(NA)
Machine hire and customwork ..... farms	3	3
..... dollars	3 410	900
All other production expenses ..... farms	44	(NA)
..... dollars	391 637	(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	45	986 015
By value groups:		
$1 to $4,999	9	25 600
$5,000 to $9,999	14	91 624
$10,000 to $19,999	9	119 000
$20,000 to $29,999	3	65 000
$30,000 to $49,999	6	212 820
$50,000 and over	4	471 971

	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	25	35	20	23	11	12	31	53
2 or 3	7	17	3	6	1	2	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	40	80	29	45	22	35	32	68
2 and over	19	59	9	25	13	26	(NA)	(NA)
Tractors other than garden tractors and motor tillers	43	146	29	71	25	75	32	138
2 or 3	18	42	16	38	9	22	(NA)	(NA)
4 and over	14	93	2	22	9	46	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	43	139	29	69	25	70	32	133
Crawler tractors	7	7	2	2	5	5	2	5
Riding garden tractors 7 hp and over	8	11	4	4	4	7	(NA)	(NA)
Grain and bean combines, self-propelled	1	1	1	1	-	-	-	-
Cornpickers, corn heads, and picker-shellers	4	4	3	3	1	1	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	4	4	3	3	1	1	(NA)	(NA)
Pickup balers	22	22	13	13	9	9	(NA)	(NA)
Windrowers, pull and self-propelled	15	15	7	7	8	8	(NA)	(NA)
Field forage harvesters, shear bar	2	2	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	3	(X)	1	(X)
Chickens 3 months old or older	3	876	1	400
Farms with–				
1 to 1,599	3	876	1	400
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	3	836	1	400
Pullets not yet of laying age	2	40	-	-
Other chickens	-	-	-	-
Broilers and other meat-type chickens less than 3 months old	2	30	-	-
Turkeys	2	4	-	-
Turkey hens kept for breeding	2	4	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	2	10	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	7	2 415	(NA)	2 250
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	37	(X)	37	(X)	(X)	(X)
Any cattle, hogs, or sheep	37	(X)	36	(X)	(X)	(X)
Cattle and calves	33	4 617	32	2 224	5	230
Farms with–						
1 to 19	3	18	6	63	-	-
20 to 49	10	368	13	421	4	(D)
50 to 99	9	573	10	719	-	-
100 to 199	6	975	2	(D)	1	(D)
200 and over	5	2 683	1	(D)	-	-
200 to 499	3	(D)	-	-	-	-
500 and over	2	(D)	1	(D)	-	-
Cattle	(X)	(X)	28	809	2	20
Farms with–						
1 to 9	(X)	(X)	15	84	-	-
10 to 19	(X)	(X)	8	123	2	20
20 to 49	(X)	(X)	4	(D)	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	30	1 415	5	210
Farms with–						
1 to 9	(X)	(X)	3	15	-	-
10 to 19	(X)	(X)	5	(D)	-	-
20 to 49	(X)	(X)	11	321	4	(D)
50 to 99	(X)	(X)	8	522	-	-
100 and over	(X)	(X)	3	486	1	(D)
100 to 199	(X)	(X)	2	(D)	1	(D)
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	23	915	(X)	(X)	(X)	(X)
Bulls and steers, including calves	30	1 344	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	24	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	23	5 436	18	2 192	(NA)	256
Cattle	(NA)	(NA)	15	678	1	15
Calves	(NA)	(NA)	18	1 514	4	241

	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	26	2 358	33	4 602	5	15	25	2 343
Farms with–								
1 to 19	5	47	3	15	5	15	4	44
20 to 49	11	376	10	356	-	-	11	364
50 to 99	1	53	9	573	-	-	1	53
100 and over	9	1 882	11	3 658	-	-	9	1 882
1964								
Total on place	22	2 945	(NA)	5 420	9	16	(NA)	2 929

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	6	1 274	6	1 930	4	820	1	1 500
Farms with–								
1 to 24	2	40	2	40	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	2	(D)	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	2	(D)	4	1 890	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	2	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	4	66	(X)	(X)	2	62	(X)	(X)
Other hogs and pigs	6	1 208	(X)	(X)	4	758	(X)	(X)
Feeder pigs sold	(X)	(X)	2	40	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	4	44	(X)	(X)	2	37	(X)	(X)
December 1 of preceding year and May 31	4	30	(X)	(X)	1	15	(X)	(X)
June 1 and November 30	2	14	(X)	(X)	2	22	(X)	(X)
Sheep and lambs	-	-	-	-	1	8	-	-
Any goats	-	-	-	-	-	-	-	-
All other livestock	20	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	26
Total – dollars	91 863
Commercial fertilizer – farms	22
Commercial fertilizer – acres on which used	5 193
Commercial fertilizer – tons	516
Commercial fertilizer – dollars	38 874
Lime – farms	1
Lime – acres on which used	30
Lime – tons	54
Lime – dollars	432
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	2
Insects on hay crops – acres on which used	70
Insects on hay crops – dollars	100
Insects on other crops – farms	7
Insects on other crops – acres on which used	1 406
Insects on other crops – dollars	14 729
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	40
Diseases in crops and orchards – dollars	200
Weeds or grass in crops – farms	7
Weeds or grass in crops – acres on which used	2 375
Weeds or grass in crops – dollars	34 638
Weeds or brush in pasture – farms	3
Weeds or brush in pasture – acres on which used	894
Weeds or brush in pasture – dollars	2 110
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	8
Insect control on livestock and poultry – dollars	780

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	20	2 388	-	-	10	1 215	10	175	-	-
Improved pasture	8	1 708	-	-	1	30	1	3	-	-
Field corn for all purposes	4	67	-	-	4	102	4	18	-	-
Sorghums for all purposes	2	30	-	-	-	-	-	-	-	-
All small grains	1	52	-	-	1	52	1	4	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	2	130	-	-	2	130	2	19	-	-
Hay or grass silage	22	1 704	-	-	5	180	5	33	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	4	31	-	-	3	25	3	8	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	1	2	-	-	1	(Z)	1	(Z)	1	(Z)
All other crops	8	3 458	-	-	8	3 458	2	80	7	176

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)	4	67	2 025	-	-	2	39	1 306
For silage (tons, green weight)	-	-	-	-	-	-	-	-
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)	2	30	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)	-	-	-	-	-	1	500	125
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	2	200	600	-	-	6	560	507
Small grain hay (tons, dry)	3	202	372	-	-	-	-	-
Other hay (tons, dry)	19	1 202	2 291	-	-	(NA)	914	1 109
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	2	100	200	-	-	(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	52	875	-	-	1	52	4	-	-	-	-
Winter wheat (bushels)	1	52	875	-	-	1	52	4	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	1	110	1 600	-	-	1	110	14	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	1	1	23
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	4	31	-	-	8	278
Selected vegetables:						
Tomatoes	2	8	-	-	4	33
Sweet corn	-	-	-	-	3	35
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	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	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
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	-	(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	1	(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	-	-	-	-	-	-	-	-
Mushrooms	1	(D)	(X)	(D)	(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	951
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(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..	594	981
Land in farms ..... acres..	71 249	85 323
Average size of farm ..... acres..	119.9	87.0
Approximate land area ..... acres..	268 800	268 805
Proportion in farms ..... percent..	26.5	31.7
Value of land and buildings ..... dollars..	20 673 568	(NA)
Average per farm ..... dollars..	34 803	13 399
Average per acre ..... dollars..	290.15	174.83
Land in Farms According to Use		
Total cropland ..... farms..	538	798
acres..	34 041	23 487
Harvested cropland ..... farms..	393	703
acres..	9 465	11 338
Number of farms by acres harvested:		
1 to 9 acres	156	338
10 to 19 acres	105	209
20 to 29 acres	55	68
30 to 49 acres	31	51
Number of farms by acres harvested:		
50 to 99 acres	31	28
100 to 199 acres	10	6
200 to 499 acres	3	3
500 to 999 acres	2	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	410	245
acres..	21 902	9 613
All other cropland (see text) .... farms..	129	(NA)
acres..	2 674	2 536
Woodland including woodland pasture ..... farms..	383	588
acres..	24 456	35 088
All other land (see text) ..... farms..	437	(NA)
acres..	12 752	26 742
Irrigated land ..... farms..	7	3
acres..	180	55

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	594	71 249	393	49 402	9 465	7	549	180	981	85 323	703	11 338
Farms with–												
1 to 9 acres	15	73	11	63	43	-	-	-	63	389	50	221
10 to 49 acres	222	5 945	154	4 162	1 256	6	78	40	479	11 932	357	3 250
50 to 69 acres	65	3 794	40	2 330	589	-	-	-	89	5 094	58	774
70 to 99 acres	61	4 973	36	2 920	477	-	-	-	87	7 106	58	821
100 to 139 acres	62	7 147	35	4 007	780	-	-	-	87	10 044	55	1 032
140 to 179 acres	51	8 150	30	4 795	787	-	-	-	55	8 497	32	880
180 to 219 acres	33	6 461	22	4 299	693	-	-	-	38	7 515	30	852
220 to 259 acres	18	4 283	15	3 588	530	-	-	-	13	3 104	10	347
260 to 499 acres	49	16 773	36	12 358	1 953	1	471	140	49	16 584	35	1 481
500 to 999 acres	16	(D)	12	(D)	(D)	-	-	-	19	12 712	16	1 515
1,000 to 1,999 acres	2	(D)	2	(D)	(D)	-	-	-	2	2 346	2	165
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..	594	981	237	423
acres..	71 249	85 323	10 516	14 434
Harvested cropland ..... farms..	393	703	186	400
acres..	9 465	11 338	1 736	4 093
Full owners ..... farms..	450	735	200	309
acres..	49 005	55 165	8 997	10 935
Harvested cropland .. farms..	293	496	155	289
acres..	5 910	6 882	1 394	2 765
Part owners ..... farms..	113	147	26	46
acres..	19 254	23 737	1 333	1 978
Harvested cropland .. farms..	79	121	22	45
acres..	2 342	3 031	242	639
Tenants ..... farms..	31	99	11	68
acres..	2 990	6 421	186	1 521
Harvested cropland .. farms..	21	86	9	66
acres..	1 213	1 425	100	689
Percent of tenancy	5.2	10.1	4.6	16.1

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	8	8	-	(NA)
25 to 34 years	46	78	8	(NA)
35 to 44 years	110	189	30	(NA)
45 to 54 years	161	265	54	(NA)
55 to 64 years	183	272	96	(NA)
65 years and over	86	169	49	(NA)
Average age	51.7	52.7	55.9	(NA)
Farm operators by place of residence:				
On farm operated	479	934	200	(NA)
Not on farm operated	52	(NA)	11	(NA)
Farm operators reporting days of work off farm	352	541	130	(NA)
1 to 49 days	44	124	26	(NA)
50 to 99 days	28		22	(NA)
100 to 199 days	93	417	40	(NA)
200 days and over	187		42	(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	8
Class 2– " $20,000 to $39,999	78	48
Class 3– " $10,000 to $19,999	25	101
Class 4– " $5,000 to $9,999	11	38
Class 5– " $2,500 to $4,999	52	28
Class 6 (see text)	129	276
Part time (see text)	183	324
Part retirement (see text)	69	158
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	6 133 516	4 051 050
Average per farm ..... dollars..	10 325	4 129
Crops including nursery products and hay ..... farms..	198	(NA)
dollars..	172 739	320 339
Forest products ..... farms..	46	41
dollars..	83 320	26 235
Livestock, poultry, and their products ..... farms..	451	(NA)
dollars..	5 877 457	3 704 383

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	309
$250 to $499	65	169
$500 to $999	80	172
$1,000 to $1,499	50	74
$1,500 to $1,999	33	26
$2,000 to $2,499	21	8
$2,500 and over	198	223

		1969	1964
Farms with farm-related income from—			
Customwork and other agricultural services	farms.	36	(NA)
	dollars.	23 185	(NA)
Recreational services	farms.	2	1
	dollars.	580	(D)
Government farm programs	farms.	183	(NA)
	dollars.	45 805	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	594	981
	dollars	5 466 467	(NA)
Number of farms with expenditures of—			
$1 to $499		127	(NA)
$500 to $999		109	(NA)
$1,000 to $1,999		108	(NA)
$2,000 to $2,999		45	(NA)
$3,000 to $4,999		28	(NA)
$5,000 to $9,999		28	(NA)
$10,000 and over		149	(NA)
Items reported both years	dollars.	4 113 686	2 301 437
Livestock and poultry	farms.	227	109
	dollars.	717 942	217 745
Feed for livestock and poultry	farms.	480	736
	dollars.	2 305 971	1 638 650
Commercially mixed formula feeds	farms.	330	515
	tons.	27 019	19 654
	dollars.	2 032 950	1 542 450

		1969	1964
Seeds, bulbs, plants, and trees	farms.	313	688
	dollars.	45 411	37 206
Commercial fertilizer	farms.	492	739
	dollars.	361 687	184 155
Lime	farms.	120	113
	dollars.	46 834	(NA)
Other agricultural chemicals (see text)	farms.	143	(NA)
	dollars.	9 678	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms.	567	503
	dollars.	201 358	94 627
Hired farm labor	farms.	330	332
	dollars.	381 364	99 640
Contract labor, machine hire, and customwork	farms.	253	194
	dollars.	99 953	29 414
All other production expenses	farms.	417	(NA)
	dollars.	1 296 269	(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	560	3 512 871	254	631 646
By value groups.				
$1 to $999	88	44 580	117	765 753
$1,000 to $4,999			64	860 055
$5,000 to $9,999			37	1 210 837
$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	389	510	299	355	135	155	595	676
Motortrucks including pickups	434	484	303	328	152	156	503	541
Tractors other than garden tractors and motor tillers	340	468	193	252	174	216	319	395
Riding garden tractors 7 hp and over	34	37	28	31	6	6	(NA)	(NA)
Grain and bean combines, self propelled	5	8	4	5	3	3	4	8
Cornpickers, corn heads, and picker-shellers	8	9	2	2	6	7	10	10
Pickup balers	67	68	48	48	19	20	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	533	(X)	447	(X)	924	(NA)	(NA)	(NA)
Cattle and calves	499	23 069	429	8 261	853	25 976	529	7 182
Farms with—								
1 to 4	66	154	124	298	389	(NA)	(NA)	(NA)
5 to 9	66	444	61	426		(NA)	(NA)	(NA)
10 to 19	86	1 167	101	1 378	125	(NA)	(NA)	(NA)
20 and over	281	21 304	143	6 159	339	(NA)	(NA)	(NA)
Cows and heifers that had calved	434	13 571	(X)	(X)	802	16 102	(NA)	(NA)
Milk cows	209	8 695	(X)	(X)	476	10 592	(NA)	(NA)
Farms with—								
1 or 2	50	76	(X)	(X)	200	(NA)	(NA)	(NA)
3 or 4	17	58	(X)	(X)	60	(NA)	(NA)	(NA)
5 to 9	3	19	(X)	(X)	35	(NA)	(NA)	(NA)
10 and over	139	8 542	(X)	(X)	181	(NA)	(NA)	(NA)
Hogs and pigs	174	743	41	514	359	1 127	38	519
Farms with—								
1 to 4	137	278	15	37	343	(NA)	21	(NA)
5 to 9	19	139	10	72		(NA)		(NA)
10 to 24	13	158	10	135	15	(NA)	17	(NA)
25 and over	5	168	6	270	1	(NA)		(NA)
Feeder pigs	(X)	(X)	14	112	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	41	108	(X)	(X)	137	203	(X)	(X)
December 1 of preceding year and May 31	31	60	(X)	(X)	104	122	(X)	(X)
June 1 and November 30	22	48	(X)	(X)	72	81	(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	6	-	-	2	6	-	-
Horses and ponies	195	402	9	17	(NA)	(NA)	12	16
Chickens 3 months old or older	162	118 474	6	53 831	519	34 179	(NA)	13 845
Farms with–								
1 to 99	155	2 992	2	31	514	(NA)	(NA)	(NA)
100 to 399	3	482	-	-	2	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	4	115 000	4	53 800	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	153	102 639	6	48 816	513	31 515	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	19	23 184	2	(D)	(NA)	(NA)	2	(D)
Other livestock and poultry	163	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	209	499
For grain ..... farms.	205	490
acres.	1 290	3 186
bushels.	30 374	85 996
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	4	(NA)
acres.	173	495
Sorghums for all purposes except sirup ..... farms.	3	9
For grain or seed ..... farms.	-	1
acres.	-	30
bushels.	-	885
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	3	(NA)
acres.	130	114
Wheat for grain ..... farms.	-	-
acres.	-	-
bushels.	-	-
Other small grains for grain ..... farms.	6	(NA)
acres.	46	-
Soybeans for beans ..... farms.	12	4
acres.	923	6
bushels.	9 638	180
Hay, excluding sorghum hay ..... farms.	194	(NA)
acres.	6 267	6 039
tons.	11 916	7 746
Cotton ..... farms.	68	253
acres.	333	1 181
bales.	203	857
Peanuts for nuts ..... farms.	25	40
acres.	25	20
pounds.	10 013	9 010
Tobacco ..... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	68	(NA)
acres.	70	73
Vegetables, sweet corn, or melons for sale ..... farms.	77	225
acres.	245	638
Berries for sale ..... farms.	4	56
acres.	3	43
Land in orchards (see text) ..... farms.	5	10
acres.	8	18
Other crops ..... farms.	22	(NA)
acres.	48	(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)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	213	223
Land in farms ..... acres.	44 657	41 870
Average size of farm ..... acres.	209.6	187.7
Value of land and buildings ..... dollars.	13 147 471	(NA)
Average per farm ..... dollars.	61 725	(NA)
Average per acre ..... dollars.	294.41	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	193	(NA)
acres.	22 494	11 685
Harvested cropland ..... farms.	144	154
acres.	7 056	5 957
Number of farms by acres harvested:		
1 to 49 acres	98	(NA)
50 to 99 acres	31	(NA)
100 to 199 acres	10	(NA)
200 to 499 acres	3	(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.	156	57
acres.	13 820	5 361
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	7	11
acres.	194	260
Cropland on which all crops failed ..... farms.	6	2
acres.	73	8
Cropland in cultivated summer fallow ..... farms.	4	-
acres.	159	-
Cropland idle ..... farms.	25	8
acres.	1 192	99
Total woodland ..... farms.	138	130
acres.	14 726	13 912
Woodland pastured ..... farms.	95	112
acres.	8 507	10 260
Woodland not pastured ..... farms.	69	38
acres.	6 219	3 652
Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	57	162
acres.	5 193	15 245
Improved pastureland and rangeland ..... farms.	41	132
acres.	3 328	9 025
Pastureland and rangeland not improved ..... farms.	28	(NA)
acres.	1 865	6 220
All other land (see text) ..... farms.	151	208
acres.	2 244	1 031
Irrigated land ..... farms.	1	1
acres.	140	50
Total pastureland (all types) ..... farms.	195	(NA)
acres.	27 520	30 866
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	6	(NA)
acres.	74	(NA)
Stripcropping systems to control erosion ..... farms.	2	(NA)
acres.	32	(NA)
Cropland and pastureland having terraces ..... farms.	19	(NA)
acres.	999	(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	213	223	44 657	144	34 841	7 056	1	471	140
Farms with—									
1 to 9 acres	4	2	10	-	-	-	-	-	-
10 to 49 acres	16	25	537	10	319	112	-	-	-
50 to 69 acres	22	24	1 292	13	772	291	-	-	-
70 to 99 acres	25	26	2 032	13	1 027	228	-	-	-
100 to 139 acres	30	37	3 448	16	1 816	497	-	-	-
140 to 179 acres	28	29	4 473	17	2 683	601	-	-	-
180 to 219 acres	20	24	3 927	17	3 329	611	-	-	-
220 to 259 acres	10	8	2 420	10	2 420	434	-	-	-
260 to 499 acres	42	32	14 248	34	11 595	1 925	1	471	140
500 to 999 acres	14	14	(D)	12	(D)	(D)	-	-	-
1,000 to 1,999 acres	2	2	(D)	2	(D)	(D)	-	-	-
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	3
Proportion of all class 1-5 farms—percent	1.4
Land in farms—acres	1 054
Cropland—acres	626
Class 1-5 farms irrigated in 1969—number	1
Proportion of all class 1-5 farms—percent	.4
Land in farms—acres	471
Average per farm—acres	471.0
Cropland—acres	426
Harvested cropland—acres	200
Irrigated land—acres	140
Average per farm—acres	140.0

	1969
Irrigated land—Continued	
Cropland—farms	1
acres	140
Harvested—farms	-
acres	-
Used only for pasture—farms	1
acres	140
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	35
Class 1-5 farms with artificial drainage—number	10
Proportion of class 1-5 farms—percent	4.7
Land in farms—acres	3168
Average per farm—acres	316.8
Drained land—acres	1615
Average per farm—acres	161.5
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	213	16	223
acres	44 657	1 860	41 870
Harvested cropland—farms	144	14	154
acres	7 056	302	5 957
Full owners—farms	139	12	138
acres	27 532	1 448	(NA)
Harvested cropland—farms	91	10	(NA)
acres	4 108	233	(NA)
Part owners—farms	63	4	69
acres	15 449	412	(NA)
Harvested cropland—farms	44	4	(NA)
acres	1 910	69	(NA)
Tenants—farms	11	-	16
acres	1 676	-	(NA)
Harvested cropland—farms	9	-	(NA)
acres	1 038	-	(NA)
Percent of tenancy	5.1	0.0	7.1
Farms by type of organization			
Individual or family—farms	192	16	(NA)
acres	40 229	1 860	(NA)
Partnership—farms	19	-	(NA)
acres	3 567	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms	2	-	(NA)
acres	861	-	(NA)
10 or fewer shareholders—farms	2	-	(NA)
acres	861	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
acres	-	-	(NA)
Other—farms	-	-	(NA)
acres	-	-	(NA)
Farm operators by age groups:			
Under 25 years	8	-	3
25 to 34 years	23	-	26
35 to 44 years	50	2	72
45 to 54 years	68	8	63
55 to 64 years	47	3	48
65 years and over	17	3	11
Average age	47.7	54.1	(NA)
Farm operators by place of residence:			
On farm operated	174	12	211
Not on farm operated	16	-	8
Farm operators reporting days of work off farm	91	7	100
1 to 49 days	8	-	9
50 to 99 days	4	3	8
100 to 199 days	23	2	17
200 days and over	56	2	66

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	8
Class 2— " $20,000 to $39,999	78	48
Class 3— " $10,000 to $19,999	25	101
Class 4— " $5,000 to $9,999	11	38
Class 5— " $2,500 to $4,999	52	28
Market value of all agricultural products sold (see text)—farms	213	223
dollars	5 890 695	3 695 317
Average per farm—dollars	27 655	16 570

	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	37	28
$5,000 to $7,499	9	21
$7,500 to $9,999	2	17
$10,000 to $14,999	10	53
$15,000 to $19,999	15	48
$20,000 to $29,999	48	36
$30,000 to $39,999	30	12
$40,000 to $59,999	32	5
$60,000 and over	15	3
$60,000 to $79,999	9	(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	39	101 648
Grains	8	26 268
Tobacco	-	-
Cotton and cottonseed	5	6 767
Field seeds, hay, forage, and silage	18	41 197
Other field crops	2	180
Vegetables, sweet corn, and melons	13	26 031
Fruits, nuts, and berries	1	1 205
Nursery and greenhouse products	-	-
Forest products sold	27	78 649
Livestock, poultry, and their products sold	203	5 710 398
Poultry and poultry products	8	718 881
Dairy products	139	4 311 906
Dairy cattle and calves	132	292 017
Other cattle and calves	82	375 951
Hogs, sheep, and goats	10	9 433
Other livestock and livestock products	4	2 210
Farms with farm-related income from—		
Customwork and other agricultural services	11	7 321
Recreational services	1	80
Government farm programs	59	24 037

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.	213	214
..... dollars.	5 052 884	(NA)
Number of farms with expenditures of—		
$1 to $1,999	18	(NA)
$2,000 to $2,999	11	(NA)
$3,000 to $4,999	13	(NA)
$5,000 to $9,999	22	(NA)
$10,000 to $19,999	54	(NA)
$20,000 to $39,999	60	(NA)
$40,000 and over	35	(NA)
Items reported both years ..... dollars.	3 810 067	2 039 142
Livestock and poultry ..... farms.	101	(NA)
..... dollars.	681 091	208 990
Feed for livestock and poultry ..... farms.	196	214
..... dollars.	2 222 915	1 542 967
Commercially mixed formula feeds ..... farms.	176	204
..... tons.	26 344	(NA)
..... dollars.	1 985 912	1 491 565
Feed ingredients ..... farms.	33	(NA)
..... tons.	5 560	(NA)
..... dollars.	164 637	(NA)
Whole grains ..... farms.	12	38
..... tons.	450	(NA)
..... dollars.	36 527	45 852
Hay, green chop, and silage ..... farms.	34	25
..... tons.	1 868	(NA)
..... dollars.	35 839	5 550
Seeds, bulbs, plants, and trees ..... farms.	71	131
..... dollars.	26 722	14 140
Commercial fertilizer ..... farms.	182	161
..... dollars.	308 146	102 457
Lime ..... farms.	61	53
..... dollars.	38 977	(NA)
Other agricultural chemicals (see text) ..... farms.	73	(NA)
..... dollars.	7 892	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	213	214
..... dollars.	135 638	74 607
Gasoline ..... farms.	200	205
..... dollars.	85 498	54 109
Diesel oil ..... farms.	103	23
..... dollars.	21 867	1 262
LP gas, butane, and propane ..... farms.	41	25
..... dollars.	9 940	14 180
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	208	214
..... dollars.	18 333	5 056
Hired farm labor ..... farms.	169	108
..... dollars.	351 308	75 035
Workers by number of days worked:		
150 days or more ..... farms.	73	43
..... workers.	105	57
Less than 150 days ..... farms.	127	(NA)
..... workers.	602	(NA)
Contract labor ..... farms.	26	(NA)
..... dollars.	22 217	(NA)
Machine hire and customwork ..... farms.	105	100
..... dollars.	62 030	20 946
All other production expenses ..... farms.	209	(NA)
..... dollars.	1 195 948	(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	212	2 411 456
By value groups:		
$1 to $4,999	68	187 261
$5,000 to $9,999	57	406 103
$10,000 to $19,999	56	756 655
$20,000 to $29,999	21	474 800
$30,000 to $49,999	4	163 106
$50,000 and over	6	423 531

	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	166	220	148	176	39	44	175	194
2 or 3	47	98	26	54	2	4	(NA)	(NA)
4 and over	1	4	-	-	1	4	(NA)	(NA)
Motortrucks including pickups	187	224	144	164	57	60	134	149
2 and over	33	70	18	38	3	6	(NA)	(NA)
Tractors other than garden tractors and motor tillers	178	290	116	171	84	119	147	205
2 or 3	73	165	40	89	25	53	(NA)	(NA)
4 and over	6	26	2	8	2	9	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	177	280	115	167	82	113	139	187
Crawler tractors	9	10	4	4	6	6	10	18
Riding garden tractors 7 hp and over	18	19	16	17	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	3	6	2	3	3	3	-	-
Cornpickers, corn heads, and picker-shellers	4	4	1	1	3	3	(NA)	(NA)
Corn heads for combines	1	1	1	1	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	3	3	-	-	3	3	(NA)	(NA)
Pickup balers	60	61	44	44	16	17	(NA)	(NA)
Windrowers, pull and self-propelled	37	41	28	32	9	9	(NA)	(NA)
Field forage harvesters, shear bar	10	14	10	14	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	26	(X)	8	(X)
Chickens 3 months old or older	24	115 577	5	53 807
Farms with—				
1 to 1,599	20	577	1	7
1,600 to 3,199	-	-	1	2 500
3,200 to 9,999	-	-	1	(D)
10,000 and over	4	115 000	2	(D)
Hens and pullets of laying age excluding started pullets	23	100 457	5	48 807
Pullets not yet of laying age	3	10 050	-	-
Other chickens	11	5 070	1	5 000
Broilers and other meat-type chickens less than 3 months old	3	23 023	2	(D)
Turkeys	7	32	1	18
Turkey hens kept for breeding	6	16	-	-
Other turkeys	5	16	1	18
Ducks, geese, and other poultry	3	30	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	66	24 922	(NA)	13 775
Broilers and other meat-type chickens	(NA)	(NA)	2	155 000
Turkeys	(NA)	(NA)	16	183

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	200	(X)	201	(X)	(X)	(X)
Any cattle, hogs, or sheep	200	(X)	201	(X)	(X)	(X)
Cattle and calves	199	18 196	200	6 565	15	512
Farms with—						
1 to 19	9	73	76	851	8	63
20 to 49	28	904	91	2 796	5	148
50 to 99	89	6 331	26	1 724	1	50
100 to 199	64	8 273	5	(D)	-	-
200 and over	9	2 615	2	(D)	1	(D)
200 to 499	8	(D)	2	(D)	1	(D)
500 and over	1	(D)	-	-	-	-
Cattle	(X)	(X)	164	2 429	6	267
Farms with—						
1 to 9	(X)	(X)	88	392	4	6
10 to 19	(X)	(X)	47	592	1	10
20 to 49	(X)	(X)	23	640	-	-
50 to 99	(X)	(X)	3	239	-	-
100 and over	(X)	(X)	3	566	1	(D)
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	2	(D)	1	(D)
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	184	4 136	14	245
Farms with—						
1 to 9	(X)	(X)	33	155	5	26
10 to 19	(X)	(X)	63	818	3	34
20 to 49	(X)	(X)	72	2 063	5	135
50 to 99	(X)	(X)	14	(D)	1	50
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	168	5 340	(X)	(X)	(X)	(X)
Bulls and steers, including calves	164	1 573	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	138	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	223	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	223	17 569	218	5 354	(NA)	114
Cattle	(NA)	(NA)	162	1 133	1	1
Calves	(NA)	(NA)	205	4 221	8	113

	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	191	11 283	190	9 640	145	8 556	71	2 727
Farms with—								
1 to 19	21	199	34	337	12	97	28	225
20 to 49	59	2 005	94	3 052	37	1 407	28	806
50 to 99	86	5 577	45	3 028	79	5 068	10	719
100 and over	25	3 502	17	3 223	17	1 984	5	977
1954								
Total on place	220	11 686	(NA)	7 639	194	9 930	(NA)	1 756

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	168	10	246	43	164	5	105
Farms with—								
1 to 24	22	78	7	58	(NA)	(NA)	(NA)	(NA)
25 to 49	1	30	2	58	(NA)	(NA)	(NA)	(NA)
50 to 99	1	60	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	1	130	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	1	130	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	8	44	(X)	(X)	12	29	(X)	(X)
Other hogs and pigs	23	124	(X)	(X)	43	135	(X)	(X)
Feeder pigs sold	(X)	(X)	3	39	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	8	35	(X)	(X)	13	29	(X)	(X)
December 1 of preceding year and May 31	4	14	(X)	(X)	8	14	(X)	(X)
June 1 and November 30	7	21	(X)	(X)	12	15	(X)	(X)
Sheep and lambs	-	-	-	-	2	6	-	-
Any goats	5	39	-	-	-	-	-	-
All other livestock	72	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total—farms	185
dollars	355 015
Commercial fertilizer—farms	170
acres on which used	14 584
tons	3 908
dollars	308 146
Lime—farms	61
acres on which used	2 799
tons	4 687
dollars	38 977
Sprays, dusts, fumigants, etc. to control—	
Insects on hay crops—farms	10
acres on which used	457
dollars	736
Insects on other crops—farms	1
acres on which used	8
dollars	45
Nematodes in crops—farms	-
acres on which used	-
dollars	-
Diseases in crops and orchards—farms	2
acres on which used	18
dollars	67
Weeds or grass in crops—farms	8
acres on which used	312
dollars	1 678
Weeds or brush in pasture—farms	15
acres on which used	951
dollars	1 291
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	1
acres on which used	50
dollars	300
Insect control on livestock and poultry—farms	53
dollars	3 082

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	156	13 820	1	140	132	8 945	132	2 502	-	-
Improved pasture	41	3 328	-	-	28	2 185	28	538	1	2
Field corn for all purposes	18	340	-	-	13	285	13	69	-	-
Sorghums for all purposes	3	130	-	-	3	130	3	29	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	16	1 049	1	1	12	128	12	42	-	-
Hay or grass silage	125	5 464	-	-	54	2 860	54	712	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	14	100	-	-	7	40	7	12	-	-
Berries for sale	1	2	-	-	1	2	1	1	-	-
Land in orchards (see text)	1	1	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	2	8	-	-	2	8	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)	16	175	5 970	-	-	43	596	19 543
For silage (tons, green weight)	2	140	1 550	-	-	12	430	5 500
Cut for green or dry fodder, hogged or grazed	1	25	(X)	-	-	(NA)	65	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	1	30	885
For silage (tons, green weight)	2	120	1 700	-	-	4	76	730
Cut for dry forage or hay (tons, dry weight)	1	10	100	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	5	280	490	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	25	783	1 400	-	-	4	241	430
Small grain hay (tons, dry)	34	1 183	2 110	-	-	41	1 005	1 575
Other hay (tons, dry)	59	2 726	5 173	-	-	(NA)	3 713	4 470
Grass silage (tons, green)	2	70	408	-	-	-	-	-
Hay crops cut and fed green (tons, green)	10	422	3 870	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	1	2	1 800	-	-	1	1	4 653

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)	1	900	9 000	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	4	4	3 066	-	-	2	4	2	-	5	11	4 600
Irish potatoes (hundredweight)	3	3	127	1	1	3	3	1	-	3	-	22
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	10	132	76	-	-	8	119	38	-	14	181	143

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	100	-	-	19	124
Selected vegetables.						
Tomatoes	-	-	-	-	-	-
Sweet corn	1	(Z)	-	-	-	-
Cucumbers and pickles	4	10	-	-	4	6
Watermelons	1	2	-	-	1	1
Snap beans, bush, pole	13	68	-	-	18	105

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	1	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	5	6	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	1	(Z)	2	1	2	-	-	-	-
1964	1	(NA)	2	1	2	-	-	-	-
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	12	2	8	1	4	-	-
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	1	(Z)	2	1	2	-	-	-	-
1964	2	(NA)	10	2	6	2	4	1	50
Bartlett (pounds) 1969	1	(Z)	2	1	2	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	1	(Z)	3	-	-	1	3	1	50
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	1	(Z)	3	-	-	1	3	1	50
Plums and prunes, all (pounds) 1969	1	(Z)	10	-	-	1	10	1	150
1964	3	(NA)	40	1	6	3	34	1	168
Plums (pounds, fresh) 1969	1	(Z)	10	-	-	1	10	1	150
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	1	(Z)	12	-	-	1	12	-	-
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:								
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	60 788	16	12 055
Firewood and fuelwood	1	200	(NA)	(NA)
Sawlogs and veneer logs	2	4 020	(NA)	(NA)
Pulpwood	21	13 641	(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. .	145	210
Land in farms ..... acres. .	56 900	62 002
Average size of farm ..... acres. .	392.4	295.2
Approximate land area ..... acres. .	162 112	159 365
Proportion in farms ..... percent. .	35.1	38.9
Value of land and buildings ..... dollars. .	46 716 054	(NA)
Average per farm ..... dollars. .	322 179	132 435
Average per acre ..... dollars. .	821.02	506.53
Land in Farms According to Use		
Total cropland ..... farms. .	136	181
acres. .	39 008	39 887
Harvested cropland ..... farms. .	131	167
acres. .	24 345	27 969
Number of farms by acres harvested:		
1 to 9 acres	8	24
10 to 19 acres	10	25
20 to 29 acres	11	13
30 to 49 acres	17	7
Number of farms by acres harvested:		
50 to 99 acres	27	27
100 to 199 acres	20	30
200 to 499 acres	26	28
500 to 999 acres	10	10
1,000 acres and over	2	3
Cropland used only for pasture or grazing ..... farms. .	18	33
acres. .	1 372	3 029
All other cropland (see text) .... farms. .	108	(NA)
acres. .	13 291	8 889
Woodland including woodland pasture ..... farms. .	29	55
acres. .	6 146	8 864
All other land (see text) ..... farms. .	92	(NA)
acres. .	11 746	13 250
Irrigated land ..... farms. .	10	23
acres. .	242	1 734

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	145	56 900	131	49 670	24 345	10	3 379	242	210	62 002	167	27 969
Farms with—												
1 to 9 acres	3	10	1	8	8	-	-	-	34	99	8	28
10 to 49 acres	32	856	27	747	447	6	129	82	58	1 386	46	649
50 to 69 acres	15	868	12	716	439	1	57	7	13	784	12	384
70 to 99 acres	12	992	11	912	570	1	90	3	11	876	10	465
100 to 139 acres	8	970	8	970	498	-	-	-	17	1 961	17	1 216
140 to 179 acres	8	1 224	8	1 224	664	-	-	-	11	1 725	10	1 142
180 to 219 acres	10	2 030	10	2 030	1 038	-	-	-	9	1 818	8	1 166
220 to 259 acres	6	1 437	6	1 437	746	-	-	-	5	1 169	5	697
260 to 499 acres	16	5 626	16	5 626	2 887	1	(D)	100	14	4 417	14	2 586
500 to 999 acres	19	13 952	18	13 065	8 469	-	-	-	23	16 414	23	9 203
1,000 to 1,999 acres	11	14 185	11	14 185	5 575	-	-	-	11	15 117	10	7 465
2,000 acres and over	5	14 750	3	8 750	3 004	1	(D)	50	4	16 236	4	2 968

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. .	145	210	23	32
acres. .	56 900	62 002	8 803	3 488
Harvested cropland ..... farms. .	131	167	19	28
acres. .	24 345	27 969	1 429	1 196
Full owners ..... farms. .	22	55	4	5
acres. .	9 902	12 994	409	105
Harvested cropland . . farms. .	19	36	2	4
acres. .	3 099	5 059	137	68
Part owners ..... farms. .	57	77	9	11
acres. .	18 050	32 917	1 509	1 625
Harvested cropland . . farms. .	54	74	9	11
acres. .	8 169	13 931	708	740
Tenants ..... farms. .	66	74	10	16
acres. .	28 948	12 268	6 885	1 758
Harvested cropland . . farms. .	58	53	8	13
acres. .	13 077	7 634	584	388
Percent of tenancy	45.5	35.2	43.4	50.0
Farm operators by age groups:				
Under 25 years	-	1	-	(NA)
25 to 34 years	11	23	4	(NA)
35 to 44 years	31	47	1	(NA)
45 to 54 years	48	53	9	(NA)
55 to 64 years	41	57	8	(NA)
65 years and over	14	29	1	(NA)
Average age	50.7	50.6	50.7	(NA)
Farm operators by place of residence:				
On farm operated	92	154	15	(NA)
Not on farm operated	36	(NA)	6	(NA)
Farm operators reporting days of work off farm	57	66	9	(NA)
1 to 49 days	8	10	-	(NA)
50 to 99 days	3		-	(NA)
100 to 199 days	6	56	3	(NA)
200 days and over	40		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	40	36
Class 2– " $20,000 to $39,999	23	24
Class 3– " $10,000 to $19,999	26	31
Class 4– " $5,000 to $9,999	20	22
Class 5– " $2,500 to $4,999	18	22
Class 6 (see text)	2	24
Part time (see text)	12	38
Part retirement (see text)	4	13
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars. .	5 184 242	4 586 450
Average per farm ..... dollars. .	35 753	21 840
Crops including nursery products and hay ..... farms. .	130	(NA)
dollars. .	5 039 677	4 328 448
Forest products ..... farms. .	2	2
dollars. .	842	1 122
Livestock, poultry, and their products ..... farms. .	23	(NA)
dollars. .	143 723	256 830

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	8	30
$250 to $499	-	13
$500 to $999	6	14
$1,000 to $1,499	-	11
$1,500 to $1,999	3	3
$2,000 to $2,499	5	4
$2,500 and over	123	135
Farms with farm-related income from—		
Customwork and other agricultural services, farms	9	(NA)
Customwork and other agricultural services, dollars	26 034	(NA)
Recreational services, farms	1	-
Recreational services, dollars	257	-
Government farm programs, farms	67	(NA)
Government farm programs, dollars	437 806	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	145	210
Farm production expenses, total (see text), dollars	4 165 237	(NA)
Number of farms with expenditures of—		
$1 to $499	2	(NA)
$500 to $999	9	(NA)
$1,000 to $1,999	12	(NA)
$2,000 to $2,999	10	(NA)
$3,000 to $4,999	21	(NA)
$5,000 to $9,999	16	(NA)
$10,000 and over	75	(NA)
Items reported both years, dollars	1 924 436	2 289 660
Livestock and poultry, farms	13	33
Livestock and poultry, dollars	6 359	7 760
Feed for livestock and poultry, farms	23	109
Feed for livestock and poultry, dollars	36 552	90 298
Commercially mixed formula feeds, farms	15	18
Commercially mixed formula feeds, tons	307	410
Commercially mixed formula feeds, dollars	21 669	28 990
Seeds, bulbs, plants, and trees, farms	75	126
Seeds, bulbs, plants, and trees, dollars	22 590	14 875
Commercial fertilizer, farms	130	166
Commercial fertilizer, dollars	173 694	206 445
Lime, farms	10	1
Lime, dollars	12 916	(NA)
Other agricultural chemicals (see text), farms	118	(NA)
Other agricultural chemicals (see text), dollars	351 614	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	144	193
Gasoline and other petroleum fuel and oil for the farm business, dollars	334 972	330 805
Hired farm labor, farms	126	179
Hired farm labor, dollars	1 238 198	1 575 450
Contract labor, machine hire, and customwork, farms	42	69
Contract labor, machine hire, and customwork, dollars	112 071	64 027
All other production expenses, farms	137	(NA)
All other production expenses, dollars	1 876 271	(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	141	3 980 173
By value groups.		
$1 to $999	-	-
$1,000 to $4,999	32	80 025
$5,000 to $9,999	21	146 888
$10,000 to $19,999	21	262 200
$20,000 and over	67	3 491 060

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	69	111	53	83	22	28	179	263
Motortrucks including pickups	113	220	81	131	62	89	160	271
Tractors other than garden tractors and motor tillers	125	581	83	251	95	330	161	647
Riding garden tractors 7 hp and over	16	22	6	9	11	13	(NA)	(NA)
Grain and bean combines, self-propelled	6	7	6	7	-	-	9	12
Cornpickers, corn heads, and picker shellers	3	4	3	3	1	1	4	4
Pickup balers	7	7	2	2	5	5	5	5

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	30	(X)	19	(X)	105	(NA)	(NA)	(NA)
Cattle and calves	26	2 509	18	801	97	3 316	48	1 293
Farms with—								
1 to 4	9	27	4	11	57	(NA)	(NA)	(NA)
5 to 9	3	20	3	22		(NA)	(NA)	(NA)
10 to 19	1	15	3	45	17	(NA)	(NA)	(NA)
20 and over	13	2 447	8	723	23	(NA)	(NA)	(NA)
Cows and heifers that had calved	25	1 369	(X)	(X)	94	2 072	(NA)	(NA)
Milk cows	10	18	(X)	(X)	54	169	(NA)	(NA)
Farms with—								
1 or 2	9	15	(X)	(X)	26	(NA)	(NA)	(NA)
3 or 4	1	3	(X)	(X)	17	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	11	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	12	(D)	2	(D)	18	1 003	5	3 155
Farms with—								
1 to 4	9	24	-	-	14	(NA)	1	(NA)
5 to 9	2	11	-	-		(NA)		(NA)
10 to 24	1	19	2	(D)	2	(NA)	4	(NA)
25 and over	-	-	-	-	2	(NA)		(NA)
Feeder pigs	(X)	(X)	-	-	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	5	11	(X)	(X)	7	211	(X)	(X)
December 1 of preceding year and May 31	5	6	(X)	(X)	6	108	(X)	(X)
June 1 and November 30	4	5	(X)	(X)	5	103	(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	7	1	13
Horses and ponies	8	46	1	1	(NA)	(NA)	1	1
Chickens 3 months old or older	17	3 521	1	500	40	6 699	(NA)	1 589
Farms with—								
1 to 99	12	407	-	-	34	(NA)	(NA)	(NA)
100 to 399	4	(D)	-	-	4	(NA)	(NA)	(NA)
400 to 1,599	-	-	1	500	1	(NA)	(NA)	(NA)
1,600 and over	1	(D)	-	-	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	15	3 257	1	500	39	6 532	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	4	(X)	1	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ... farms.	24	37	Hay, excluding sorghum hay ... farms.	9	(NA)
For grain ... farms.	23	35	acres.	326	711
acres.	373	300	tons.	329	1 222
bushels.	12 172	9 667	Cotton ... farms.	-	-
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	1	(NA)	acres.	-	-
acres.	3	16	bales.	-	-
Sorghums for all purposes except sirup ... farms.	1	-	Peanuts for nuts ... farms.	-	-
For grain or seed ... farms.	1	-	acres.	-	-
acres.	1	-	pounds.	-	-
bushels.	71	-	Tobacco ... farms.	19	32
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	-	(NA)	acres.	138	247
acres.	-	-	pounds.	90 779	190 305
Wheat for grain ... farms.	-	-	Irish potatoes and sweetpotatoes ... farms.	7	(NA)
acres.	-	-	acres.	14	16
bushels.	-	-	Vegetables, sweet corn, or melons for sale ... farms.	24	39
Other small grains for grain ... farms.	-	(NA)	acres.	463	680
acres.	-	1 158	Berries for sale ... farms.	-	-
Soybeans for beans ... farms.	15	-	acres.	-	-
acres.	3 021	-	Land in orchards (see text) ... farms.	-	4
bushels.	83 018	-	acres.	-	12
			Other crops ... farms.	98	(NA)
			acres.	20 179	(NA)
			Greenhouse products under glass or other protection ... farms.	-	(NA)
			sq. ft	-	1 000

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		1969	1964
Class 1-5 farms ... number.	127	135	Total woodland ... farms.	24	42
Land in farms ... acres.	56 012	60 378	acres.	6 087	8 648
Average size of farm ... acres.	441.0	447.2	Woodland pastured ... farms.	6	4
Value of land and buildings ... dollars.	45 884 204	(NA)	acres.	1 041	913
Average per farm ... dollars.	361 292	(NA)	Woodland not pastured ... farms.	20	39
Average per acre ... dollars.	819.18	(NA)	acres.	5 046	7 735
Land in Farms According to Use					
Total cropland ... farms.	124	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	11	20
acres.	38 431	38 856	acres.	7 895	8 565
Harvested cropland ... farms.	121	133	Improved pastureland and rangeland ... farms.	8	3
acres.	24 158	27 681	acres.	6 961	645
Number of farms by acres harvested:			Pastureland and rangeland not improved ... farms.	3	(NA)
1 to 49 acres	36	(NA)	acres.	934	7 920
50 to 99 acres	27	(NA)			
100 to 199 acres	20	(NA)			
200 to 499 acres	26	(NA)			
500 to 999 acres	10	(NA)			
1,000 acres and over	2	(NA)	All other land (see text) ... farms.	74	110
1,000 to 1,999 acres	2	(NA)	acres.	3 599	4 309
2,000 acres and over	-	(NA)			
			Irrigated land ... farms.	9	16
			acres.	238	1 684
Cropland used only for pasture or grazing ... farms.	14	16	Total pastureland (all types) ... farms.	28	(NA)
acres.	1 356	2 918	acres.	10 292	12 396
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	11	32	**Conservation Practices**		
acres.	371	2 233			
Cropland on which all crops failed ... farms.	8	8	Grain or row crops farmed on the contour ... farms.	3	(NA)
acres.	205	81	acres.	236	(NA)
Cropland in cultivated summer fallow ... farms.	47	-	Stripcropping systems to control erosion ... farms.	-	(NA)
acres.	6 579	-	acres.	-	(NA)
Cropland idle ... farms.	56	81	Cropland and pastureland having terraces ... farms.	-	(NA)
acres.	5 762	5 943	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	127	135	56 012	121	49 050	24 158	9	3 359	238
Farms with—									
1 to 9 acres	2	-	9	1	8	8	-	-	-
10 to 49 acres	22	26	602	21	580	369	5	109	78
50 to 69 acres	10	9	595	9	543	350	1	57	7
70 to 99 acres	11	8	912	11	912	570	1	90	3
100 to 139 acres	8	16	970	8	970	498	-	-	-
140 to 179 acres	8	11	1 224	8	1 224	664	-	-	-
180 to 219 acres	10	8	2 030	10	2 030	1 038	-	-	-
220 to 259 acres	6	5	1 437	6	1 437	746	-	-	-
260 to 499 acres	15	14	5 346	15	5 346	2 867	1	(D)	100
500 to 999 acres	19	23	13 952	18	13 065	8 469	-	-	-
1,000 to 1,999 acres	11	11	14 185	11	14 185	5 575	-	-	-
2,000 acres and over	5	4	14 750	3	8 750	3 004	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.	10
Proportion of all class 1-5 farms—percent.	7.8
Land in farms—acres.	3 407
Cropland—acres.	2 976
Class 1-5 farms irrigated in 1969—number.	9
Proportion of all class 1-5 farms—percent.	7.0
Land in farms—acres.	3 359
Average per farm—acres.	373.2
Cropland—acres.	2 928
Harvested cropland—acres.	2 089
Irrigated land—acres.	238
Average per farm—acres.	26.4

	1969
Irrigated land—Continued	
Cropland—farms.	9
acres.	238
Harvested—farms.	9
acres.	238
Used only for pasture—farms.	-
acres.	-
Pasture, other than cropland pasture—farms.	-
acres.	-
Water used—acre-feet.	215
Class 1-5 farms with artificial drainage—number.	~~41~~ 40
Proportion of class 1-5 farms—percent.	~~32.2~~ 31.5
Land in farms—acres.	~~26 736~~ 23136
Average per farm—acres.	~~652.0~~ 579.4
Drained land—acres.	~~25 818~~ 22818
Average per farm—acres.	~~629.7~~ 570.4
Class 1-5 farms reporting both irrigation and drainage in 1969—number.	5
Land in farms—acres.	3 270

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.	127	19	135
acres.	56 012	8 652	60 378
Harvested cropland—farms	121	16	133
acres.	24 158	1 384	27 681
Full owners—farms.	16	3	22
acres.	9 704	374	(NA)
Harvested cropland—farms	15	2	(NA)
acres	2 995	137	(NA)
Part owners—farms.	49	6	63
acres	17 552	1 393	(NA)
Harvested cropland—farms	48	6	(NA)
acres	8 086	663	(NA)
Tenants—farms	62	10	46
acres.	28 756	6 885	(NA)
Harvested cropland—farms.	58	8	(NA)
acres.	13 077	584	(NA)
Percent of tenancy	48.8	52.6	34.0
Farms by type of organization			
Individual or family—farms.	82	15	(NA)
acres.	21 705	8 071	(NA)
Partnership—farms.	36	4	(NA)
acres	23 870	581	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms.	8	-	(NA)
acres.	10 427	-	(NA)
10 or fewer shareholders—farms.	3	-	(NA)
acres.	3 722	-	(NA)
More than 10 shareholders—farms.	5	-	(NA)
acres.	6 705	-	(NA)
Other—farms.	1	-	(NA)
acres.	10	-	(NA)
Farm operators by age groups:			
Under 25 years	-	-	1
25 to 34 years	9	2	12
35 to 44 years	24	1	26
45 to 54 years	47	8	42
55 to 64 years	37	7	38
65 years and over	10	1	16
Average age	50.9	52.8	(NA)
Farm operators by place of residence:			
On farm operated	80	13	98
Not on farm operated	32	5	28
Farm operators reporting days of work off farm	41	7	26
1 to 49 days	7	-	2
50 to 99 days	3	-	6
100 to 199 days	4	3	5
200 days and over	27	4	13

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	40	36
Class 2-- " $20,000 to $39,999	23	24
Class 3 - " $10,000 to $19,999	26	31
Class 4 - " $5,000 to $9,999	20	22
Class 5 - " $2,500 to $4,999	18	22
Market value of all agricultural products sold (see text)—farms.	127	135
dollars.	5 167 637	4 543 757
Average per farm—dollars.	40 690	33 657

	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	14	22
$5,000 to $7,499	13	14
$7,500 to $9,999	7	8
$10,000 to $14,999	19	16
$15,000 to $19,999	7	15
$20,000 to $29,999	17	15
$30,000 to $39,999	6	9
$40,000 to $59,999	7	8
$60,000 and over	33	28
$60,000 to $79,999	12	(NA)
$80,000 and over	21	(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	122	5 028 121
Grains	18	179 950
Tobacco	19	66 239
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	2	2 098
Other field crops	99	4 655 592
Vegetables, sweet corn, and melons	20	123 992
Fruits, nuts, and berries	1	250
Nursery and greenhouse products	-	-
Forest products sold	2	842
Livestock, poultry, and their products sold	17	138 674
Poultry and poultry products	3	19 113
Dairy products	-	-
Dairy cattle and calves	-	-
Other cattle and calves	14	117 702
Hogs, sheep, and goats	2	1 530
Other livestock and livestock products	1	329
Farms with farm-related income from–		
Customwork and other agricultural services	9	26 034
Recreational services	1	257
Government farm programs	62	436 740

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.	127	135
dollars.	4 127 805	(NA)
Number of farms with expenditures of–		
$1 to $1,999	12	(NA)
$2,000 to $2,999	9	(NA)
$3,000 to $4,999	15	(NA)
$5,000 to $9,999	16	(NA)
$10,000 to $19,999	23	(NA)
$20,000 to $39,999	18	(NA)
$40,000 and over	34	(NA)
Items reported both years ..... dollars.	1 898 377	2 252 144
Livestock and poultry ..... farms.	9	(NA)
dollars.	5 355	7 360
Feed for livestock and poultry ..... farms.	17	53
dollars.	34 094	79 520
Commercially mixed formula feeds ..... farms.	11	10
tons.	280	(NA)
dollars.	19 552	23 950
Feed ingredients ..... farms.	3	(NA)
tons.	31	(NA)
dollars.	2 040	(NA)
Whole grains ..... farms.	5	39
tons.	285	(NA)
dollars.	12 302	53 680
Hay, green chop, and silage ..... farms.	2	22
tons.	9	(NA)
dollars.	200	1 890
Seeds, bulbs, plants, and trees ..... farms.	65	85
dollars.	21 610	12 961
Commercial fertilizer ..... farms.	117	133
dollars	171 372	203 722
Lime ..... farms.	9	1
dollars	12 858	(NA)
Other agricultural chemicals (see text) ..... farms.	112	(NA)
dollars.	350 913	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	126	134
dollars.	328 922	320 579
Gasoline ..... farms.	118	133
dollars.	138 308	202 029
Diesel oil ..... farms.	82	41
dollars.	114 083	56 615
LP gas, butane, and propane ..... farms	49	34
dollars.	35 064	19 230
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	126	134
dollars.	41 467	42 705
Hired farm labor ..... farms.	112	129
dollars.	1 225 203	1 563 975
Workers by number of days worked. 150 days or more ..... farms.	68	86
workers.	281	825
Less than 150 days ..... farms.	94	(NA)
workers.	503	(NA)
Contract labor ..... farms.	14	(NA)
dollars.	35 587	(NA)
Machine hire and customwork ..... farms.	31	69
dollars.	76 234	64 027
All other production expenses ..... farms.	127	(NA)
dollars.	1 865 657	(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	124	3 858 273
By value groups:		
$1 to $4,999	22	53 325
$5,000 to $9,999	18	127 688
$10,000 to $19,999	20	246 200
$20,000 to $29,999	17	381 385
$30,000 to $49,999	12	451 710
$50,000 and over	35	2 597 965

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	59	101	47	77	18	24	117	189
2 or 3	15	33	10	22	1	2	(NA)	(NA)
4 and over	5	29	5	23	1	6	(NA)	(NA)
Motortrucks including pickups	98	203	75	125	51	78	133	244
2 and over	46	151	28	78	18	45	(NA)	(NA)
Tractors other than garden tractors and motor tillers	113	556	78	239	88	317	128	614
2 or 3	28	64	31	73	32	71	(NA)	(NA)
4 and over	60	467	24	143	36	226	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	112	530	78	232	85	298	128	597
Crawler tractors	21	26	7	7	14	19	12	17
Riding garden tractors 7 hp and over	16	22	6	9	11	13	(NA)	(NA)
Grain and bean combines, self-propelled	6	7	6	7	-	-	9	12
Cornpickers, corn heads, and picker-shellers	2	3	2	2	1	1	(NA)	(NA)
Corn heads for combines	2	2	1	1	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	1	1	1	1	-	-	(NA)	(NA)
Pickup balers	6	6	2	2	4	4	(NA)	(NA)
Windrowers, pull and self-propelled	1	1	-	-	1	1	(NA)	(NA)
Field forage harvesters, sheer bar	3	3	1	1	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	13	(X)	1	(X)
Chickens 3 months old or older	13	3 253	1	500
Farms with–				
1 to 1,599	12	603	1	500
1,600 to 3,199	1	2 650	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	12	3 139	1	500
Pullets not yet of laying age	2	74	-	-
Other chickens	1	40	-	-
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	9	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	14	4 827	(NA)	1 063
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	2	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	24	(X)	15	(X)	(X)	(X)
Any cattle, hogs, or sheep	23	(X)	15	(X)	(X)	(X)
Cattle and calves	22	2 413	14	752	2	(D)
Farms with–						
1 to 19	11	56	6	29	-	-
20 to 49	3	103	1	45	1	41
50 to 99	1	75	4	276	-	-
100 to 199	-	-	3	402	1	(D)
200 and over	7	2 179	-	-	-	-
200 to 499	7	2 179	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	9	157	1	41
Farms with–						
1 to 9	(X)	(X)	5	(D)	-	-
10 to 19	(X)	(X)	-	-	-	-
20 to 49	(X)	(X)	2	(D)	1	41
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)	13	595	1	(D)
Farms with–						
1 to 9	(X)	(X)	5	13	-	-
10 to 19	(X)	(X)	1	10	-	-
20 to 49	(X)	(X)	1	(D)	-	-
50 to 99	(X)	(X)	4	286	-	-
100 and over	(X)	(X)	2	(D)	1	(D)
100 to 199	(X)	(X)	2	(D)	1	(D)
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	17	398	(X)	(X)	(X)	(X)
Bulls and steers, including calves	17	707	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	47	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	43	2 785	22	1 187	(NA)	371
Cattle	(NA)	(NA)	15	233	1	83
Calves	(NA)	(NA)	22	954	2	288

	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	21	308	21	2 397	8	16	16	1 292
Farms with–								
1 to 19	12	53	10	43	8	16	7	40
20 to 49	2	66	3	103	-	-	2	66
50 to 99	-	-	1	75	-	-	1	97
100 and over	7	1 189	7	2 176	-	-	6	1 089
1964								
Total on place	42	1 800	(NA)	2 722	18	63	(NA)	1 737

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	7	(D)	2	(D)	9	907	3	2 917
Farms with–								
1 to 24	7	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	-	-	(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	3	8	(X)	(X)	3	35	(X)	(X)
Other hogs and pigs	6	32	(X)	(X)	8	872	(X)	(X)
Feeder pigs sold	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	3	7	(X)	(X)	4	175	(X)	(X)
December 1 of preceding year and May 31	3	4	(X)	(X)	3	89	(X)	(X)
June 1 and November 30	2	3	(X)	(X)	3	86	(X)	(X)
Sheep and lambs	-	-	-	-	-	-	-	-
Any goats	-	-	-	-	-	-	-	-
All other livestock	7	(X)	1	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	123
Total – dollars	535 143
Commercial fertilizer – farms	115
Commercial fertilizer – acres on which used	21 234
Commercial fertilizer – tons	2 147
Commercial fertilizer – dollars	171 372
Lime – farms	9
Lime – acres on which used	1 169
Lime – tons	1 676
Lime – dollars	12 858
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	62
Insects on other crops – acres on which used	14 376
Insects on other crops – dollars	128 537
Nematodes in crops – farms	4
Nematodes in crops – acres on which used	596
Nematodes in crops – dollars	3 874
Diseases in crops and orchards – farms	1
Diseases in crops and orchards – acres on which used	264
Diseases in crops and orchards – dollars	2 360
Weeds or grass in crops – farms	86
Weeds or grass in crops – acres on which used	18 593
Weeds or grass in crops – dollars	211 322
Weeds or brush in pasture – farms	1
Weeds or brush in pasture – acres on which used	100
Weeds or brush in pasture – dollars	1 100
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	284
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	2 785
Insect control on livestock and poultry – farms	5
Insect control on livestock and poultry – dollars	587

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	1 356	-	-	4	294	2	3	2	12
Improved pasture	8	6 961	-	-	2	45	1	3	1	5
Field corn for all purposes	18	285	-	-	14	271	3	25	12	27
Sorghums for all purposes	1	1	-	-	-	-	-	-	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	37	3 169	2	13	22	147	20	43	7	11
Hay or grass silage	6	290	-	-	-	-	-	-	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	22	449	6	93	17	368	15	92	2	5
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	96	20 137	2	150	96	20 109	25	371	85	1 552

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	282	10 814	-	-	22	218	6 202
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	1	3	(X)	-	-	(NA)	10	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	1	71	-	-	-	-	-
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)	-	-	-	-	-	1	9	18
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	3	334	518
Small grain hay (tons, dry)	1	30	79	-	-	-	-	-
Other hay (tons, dry)	5	260	161	-	-	(NA)	368	661
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)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	2	125	4 480
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	15	3 021	83 018	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	3	8	235	-	-	3	8	(Z)	1	5	7	418
Tobacco (pounds)	19	138	90 779	2	13	19	138	43	10	27	230	181 900
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	22	449	6	93	25	558
Selected vegetables:						
Tomatoes	2	2	-	-	4	3
Sweet corn	1	5	-	-	1	5
Cucumbers and pickles	1	2	-	-	-	-
Watermelons	1	1	-	-	-	-
Snap beans, bush, pole	3	6	-	-	3	22

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	1	5	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	3	-	-	1	3	1	1 000
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	-	(NA)	-	-	-	-	-	-	-
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	-	-	-	-	-	-	-	-
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	1	605	2	1 122
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	1	237	(NA)	(NA)
Pulpwood	-	-	(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. .	47	117
Land in farms ..... acres. .	22 556	37 878
Average size of farm ..... acres. .	479.9	323.7
Approximate land area ..... acres. .	145 024	144 005
Proportion in farms ..... percent. .	15.6	26.3
Value of land and buildings ..... dollars. .	29 020 255	(NA)
Average per farm ..... dollars. .	617 452	207 545
Average per acre ..... dollars. .	1 286.58	653.16
Land in Farms According to Use		
Total cropland ..... farms. .	46	101
acres. .	13 677	19 674
Harvested cropland ..... farms. .	45	81
acres. .	8 535	13 961
Number of farms by acres harvested:		
1 to 9 acres	3	14
10 to 19 acres	5	11
20 to 29 acres	6	7
30 to 49 acres	9	14
Number of farms by acres harvested:		
50 to 99 acres	5	12
100 to 199 acres	7	8
200 to 499 acres	5	7
500 to 999 acres	3	4
1,000 acres and over	2	4
Cropland used only for pasture or grazing ..... farms. .	8	32
acres. .	259	1 060
All other cropland (see text) ..... farms. .	34	(NA)
acres. .	4 883	4 653
Woodland including woodland pasture ..... farms. .	16	32
acres. .	4 817	16 068
All other land (see text) ..... farms. .	35	(NA)
acres. .	4 062	2 138
Irrigated land ..... farms. .	-	2
acres. .	-	489

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	47	22 556	45	22 550	8 535	-	-	-	117	37 878	81	13 961
Farms with–												
1 to 9 acres	2	6	-	-	-	-	-	-	20	82	5	9
10 to 49 acres	13	393	13	393	257	-	-	-	38	966	26	406
50 to 69 acres	4	210	4	210	125	-	-	-	7	414	7	250
70 to 99 acres	7	559	7	559	254	-	-	-	10	772	7	310
100 to 139 acres	2	203	2	203	131	-	-	-	8	877	6	390
140 to 179 acres	1	145	1	145	107	-	-	-	5	766	4	448
180 to 219 acres	2	(D)	2	(D)	(D)	-	-	-	4	795	3	240
220 to 259 acres	1	236	1	236	115	-	-	-	1	228	1	61
260 to 499 acres	4	1 560	4	1 560	611	-	-	-	10	3 457	9	1 232
500 to 999 acres	7	5 502	7	5 502	2 229	-	-	-	6	4 148	5	2 319
1,000 to 1,999 acres	1	(D)	1	(D)	(D)	-	-	-	3	3 668	3	2 154
2,000 acres and over	3	11 800	3	11 800	3 743	-	-	-	5	21 705	5	6 142

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. .	47	117	14	28
acres. .	22 556	37 878	817	1 567
Harvested cropland ..... farms. .	45	81	14	23
acres. .	8 535	13 961	432	975
Full owners ..... farms. .	9	45	2	9
acres. .	2 694	17 072	100	261
Harvested cropland .. farms. .	7	23	2	4
acres. .	1 190	4 639	62	99
Part owners ..... farms. .	19	28	1	4
acres. .	16 685	10 822	78	259
Harvested cropland .. farms. .	19	25	1	4
acres. .	5 735	4 757	32	164
Tenants ..... farms. .	19	41	11	15
acres. .	3 177	5 086	639	1 047
Harvested cropland .. farms. .	19	30	11	15
acres. .	1 610	3 224	338	712
Percent of tenancy	40.4	35.0	78.5	53.6
Farm operators by age groups:				
Under 25 years	-	3	-	(NA)
25 to 34 years	4	11	-	(NA)
35 to 44 years	10	18	5	(NA)
45 to 54 years	14	41	2	(NA)
55 to 64 years	15	26	6	(NA)
65 years and over	4	18	1	(NA)
Average age	50.7	51.1	50.7	(NA)
Farm operators by place of residence:				
On farm operated	24	81	3	(NA)
Not on farm operated	15	(NA)	8	(NA)
Farm operators reporting days of work off farm	12	56	4	(NA)
1 to 49 days	-	2	-	(NA)
50 to 99 days	2		2	(NA)
100 to 199 days	2	54	-	(NA)
200 days and over	8		2	(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	13	13
Class 2– " $20,000 to $39,999	2	5
Class 3– " $10,000 to $19,999	5	12
Class 4– " $5,000 to $9,999	14	12
Class 5– " $2,500 to $4,999	5	11
Class 6 (see text)	4	11
Part time (see text)	4	41
Part retirement (see text)	-	12
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars. .	1 911 385	2 265 250
Average per farm ..... dollars. .	40 667	19 361
Crops including nursery products and hay ..... farms. .	45	(NA)
dollars. .	1 879 214	2 180 463
Forest products ..... farms. .	1	-
dollars. .	104	-
Livestock, poultry, and their products ..... farms. .	8	(NA)
dollars. .	32 067	84 758

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	1	27
$250 to $499	-	9
$500 to $999	3	14
$1,000 to $1,499	-	8
$1,500 to $1,999	1	2
$2,000 to $2,499	3	4
$2,500 and over	39	53
Farms with farm-related income from–		
Customwork and other agricultural services ..... farms.	6	(NA)
dollars.	8 463	(NA)
Recreational services ..... farms.	-	-
dollars.	-	-
Government farm programs ..... farms.	23	(NA)
dollars.	152 377	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms.	47	117
dollars.	1 751 930	(NA)
Number of farms with expenditures of–		
$1 to $499	2	(NA)
$500 to $999	3	(NA)
$1,000 to $1,999	7	(NA)
$2,000 to $2,999	2	(NA)
$3,000 to $4,999	7	(NA)
$5,000 to $9,999	9	(NA)
$10,000 and over	17	(NA)
Items reported both years ..... dollars.	820 424	1 118 859
Livestock and poultry ..... farms.	2	9
dollars.	8 765	10 675
Feed for livestock and poultry farms.	5	50
dollars.	10 528	44 641
Commercially mixed formula feeds ..... farms.	5	9
tons.	185	346
dollars	10 378	31 116
Seeds, bulbs, plants, and trees ..... farms.	21	34
dollars.	13 517	16 836
Commercial fertilizer ..... farms.	43	66
dollars.	78 797	118 705
Lime ..... farms.	1	1
dollars.	250	(NA)
Other agricultural chemicals (see text) ..... farms.	32	(NA)
dollars.	95 173	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	45	87
dollars.	86 633	149 155
Hired farm labor ..... farms.	34	61
dollars.	593 263	769 855
Contract labor, machine hire, and customwork ..... farms.	16	12
dollars.	28 921	8 992
All other production expenses ..... farms.	45	(NA)
dollars.	836 083	(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 ...	45	957 152
By value groups		
$1 to $999	2	1 600
$1,000 to $4,999	16	41 175
$5,000 to $9,999	8	54 302
$10,000 to $19,999	8	117 475
$20,000 and over	11	742 600

	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	19	23	15	17	5	6	86	113
Motortrucks including pickups	35	65	23	39	19	26	73	105
Tractors other than garden tractors and motor tillers	43	210	22	58	34	152	79	312
Riding garden tractors 7 hp and over	5	8	4	5	3	3	(NA)	(NA)
Grain and bean combines, self propelled	1	1	1	1	-	-	1	2
Cornpickers, corn heads, and picker shellers	1	1	1	1	-	-	2	2
Pickup balers	3	3	1	1	2	2	11	11

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	15	(X)	8	(X)	57	(NA)	(NA)	(NA)
Cattle and calves	11	255	8	119	47	1 075	27	458
Farms with–								
1 to 4	4	9	4	11	26	(NA)	(NA)	(NA)
5 to 9	-	-	2	17		(NA)	(NA)	(NA)
10 to 19	3	36	-	-	6	(NA)	(NA)	(NA)
20 and over	4	210	2	91	15	(NA)	(NA)	(NA)
Cows and heifers that had calved	11	119	(X)	(X)	43	613	(NA)	(NA)
Milk cows	3	4	(X)	(X)	19	48	(NA)	(NA)
Farms with–								
1 or 2	3	4	(X)	(X)	11	(NA)	(NA)	(NA)
3 or 4	-	-	(X)	(X)	7	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	1	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	8	(D)	1	(D)	18	539	8	710
Farms with–								
1 to 4	7	14	-	-	12	(NA)	1	(NA)
5 to 9	-	-	-	-		(NA)		(NA)
10 to 24	-	-	-	-	2	(NA)	7	(NA)
25 and over	1	(D)	1	(D)	4	(NA)		(NA)
Feeder pigs	(X)	(X)	-	-	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	1	26	(X)	(X)	15	105	(X)	(X)
December 1 of preceding year and May 31	1	15	(X)	(X)	12	51	(X)	(X)
June 1 and November 30	1	11	(X)	(X)	12	54	(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	70	1	55	3	1 292	2	920
Horses and ponies	1	2	-	-	(NA)	(NA)	-	-
Chickens 3 months old or older	7	235	-	-	25	4 248	(NA)	1 385
Farms with–								
1 to 99	7	235	-	-	19	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	4	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	1	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	7	185	-	-	24	3 773	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	1	(D)
Other livestock and poultry	3	(X)	1	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	6	25
For grain (farms)	6	23
(acres)	136	347
(bushels)	5 656	10 824
Cut for silage, green or dry fodder, or hogged or grazed (farms)	-	(NA)
(acres)	-	39
Sorghums for all purposes except sirup (farms)	-	-
For grain or seed (farms)	-	-
(acres)	-	-
(bushels)	-	-
Cut for silage, dry forage or hay, or hogged or grazed (farms)	-	(NA)
(acres)	-	-
Wheat for grain (farms)	-	-
(acres)	-	-
(bushels)	-	-
Other small grains for grain (farms)	-	(NA)
(acres)	-	489
Soybeans for beans (farms)	4	-
(acres)	205	-
(bushels)	4 642	-
Hay, excluding sorghum hay (farms)	3	(NA)
(acres)	47	286
(tons)	70	673
Cotton (farms)	-	-
(acres)	-	-
(bales)	-	-
Peanuts for nuts (farms)	-	-
(acres)	-	-
(pounds)	-	-
Tobacco (farms)	-	-
(acres)	-	-
(pounds)	-	-
Irish potatoes and sweetpotatoes (farms)	2	(NA)
(acres)	4	9
Vegetables, sweet corn, or melons for sale (farms)	12	18
(acres)	285	658
Berries for sale (farms)	-	-
(acres)	-	-
Land in orchards (see text) (farms)	1	2
(acres)	2	4
Other crops (farms)	33	(NA)
(acres)	7 945	(NA)
Greenhouse products under glass or other protection (farms)	-	(NA)
(sq. ft.)	-	8 700

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)	39	53
Land in farms (acres)	22 247	34 991
Average size of farm (acres)	570.4	660.2
Value of land and buildings (dollars)	28 851 275	(NA)
Average per farm (dollars)	739 776	(NA)
Average per acre (dollars)	1 296.86	(NA)
Land in Farms According to Use		
Total cropland (farms)	39	(NA)
(acres)	13 451	18 267
Harvested cropland (farms)	39	48
(acres)	8 451	13 497
Number of farms by acres harvested:		
1 to 49 acres	17	(NA)
50 to 99 acres	5	(NA)
100 to 199 acres	7	(NA)
200 to 499 acres	5	(NA)
500 to 999 acres	3	(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)	4	5
(acres)	146	333
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	7	30
(acres)	145	2 473
Cropland on which all crops failed (farms)	2	2
(acres)	49	109
Cropland in cultivated summer fallow (farms)	19	-
(acres)	3 169	-
Cropland idle (farms)	9	12
(acres)	1 491	1 855
Total woodland (farms)	15	19
(acres)	4 745	14 941
Woodland pastured (farms)	4	5
(acres)	250	1 823
Woodland not pastured (farms)	13	14
(acres)	4 495	13 118
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	7	5
(acres)	2 464	502
Improved pastureland and rangeland (farms)	2	-
(acres)	105	-
Pastureland and rangeland not improved (farms)	6	(NA)
(acres)	2 359	502
All other land (see text) (farms)	30	38
(acres)	1 587	1 282
Irrigated land (farms)	-	2
(acres)	-	489
Total pastureland (all types) (farms)	13	(NA)
(acres)	2 860	2 658
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)	-	(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	39	53	22 247	39	22 247	8 451	-	-	-
Farms with—									
1 to 9 acres	-	2	-	-	-	-	-	-	-
10 to 49 acres	8	5	272	8	272	183	-	-	-
50 to 69 acres	4	5	210	4	210	125	-	-	-
70 to 99 acres	7	5	559	7	559	254	-	-	-
100 to 139 acres	2	6	203	2	203	131	-	-	-
140 to 179 acres	1	5	145	1	145	107	-	-	-
180 to 219 acres	1	2	200	1	200	77	-	-	-
220 to 259 acres	1	1	(D)	1	(D)	(D)	-	-	-
260 to 499 acres	4	9	1 560	4	1 560	611	-	-	-
500 to 999 acres	7	5	5 502	7	5 502	2 229	-	-	-
1,000 to 1,999 acres	1	3	(D)	1	(D)	(D)	-	-	-
2,000 acres and over	3	5	11 800	3	11 800	3 743	-	-	-

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	-
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

	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	14
Proportion of class 1-5 farms — percent	35.8
Land in farms — acres	11 270
Average per farm — acres	805.0
Drained land — acres	7 553
Average per farm — acres	539.5
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	39	10	53
acres	22 247	711	34 991
Harvested cropland — farms	39	10	48
acres	8 451	373	13 497
Full owners — farms	5	2	11
acres	2 491	100	(NA)
Harvested cropland — farms	5	2	(NA)
acres	1 165	62	(NA)
Part owners — farms	19	1	19
acres	16 685	78	(NA)
Harvested cropland — farms	19	1	(NA)
acres	5 735	32	(NA)
Tenants — farms	15	7	20
acres	3 071	533	(NA)
Harvested cropland — farms	15	7	(NA)
acres	1 551	279	(NA)
Percent of tenancy	38.4	70.0	37.7
Farms by type of organization			
Individual or family — farms	23	6	(NA)
acres	4 087	541	(NA)
Partnership — farms	13	4	(NA)
acres	13 074	170	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned — farms	3	-	(NA)
acres	5 086	-	(NA)
10 or fewer shareholders — farms	1	-	(NA)
acres	916	-	(NA)
More than 10 shareholders — farms	2	-	(NA)
acres	4 170	-	(NA)
Other — farms	-	-	(NA)
acres	-	-	(NA)
Farm operators by age groups:			
Under 25 years	-	-	1
25 to 34 years	2	-	4
35 to 44 years	9	4	9
45 to 54 years	12	-	22
55 to 64 years	12	5	11
65 years and over	4	1	6
Average age	51.6	52.0	(NA)
Farm operators by place of residence:			
On farm operated	22	3	37
Not on farm operated	11	5	16
Farm operators reporting days of work off farm	6	1	14
1 to 49 days	-	-	-
50 to 99 days	-	-	1
100 to 199 days	1	-	1
200 days and over	5	1	12

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	13	13
Class 2— " $20,000 to $39,999	2	5
Class 3— " $10,000 to $19,999	5	12
Class 4— " $5,000 to $9,999	14	12
Class 5— " $2,500 to $4,999	5	11
Market value of all agricultural products sold (see text) — farms	39	53
dollars	1 900 182	2 228 831
Average per farm — dollars	48 722	42 053

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	-	(X)
$2,500 to $4,999	5	11
$5,000 to $7,499	9	8
$7,500 to $9,999	5	4
$10,000 to $14,999	3	9
$15,000 to $19,999	2	3
$20,000 to $29,999	1	3
$30,000 to $39,999	1	2
$40,000 to $59,999	3	3
$60,000 and over	10	10
$60,000 to $79,999	5	(NA)
$80,000 and over	5	(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	1 869 645
Grains	6	12 723
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	-	-
Other field crops	29	1 790 797
Vegetables, sweet corn, and melons	10	66 125
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	-	-
Forest products sold*	1	104
Livestock, poultry, and their products sold	5	30 433
Poultry and poultry products	-	-
Dairy products	-	-
Dairy cattle and calves	1	(D)
Other cattle and calves	5	10 733
Hogs, sheep, and goats	1	(D)
Other livestock and livestock products	-	-
Farms with farm-related income from–		
Customwork and other agricultural services	4	7 263
Recreational services	-	-
Government farm programs	21	151 510

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.	39	53
..... dollars.	1 742 949	(NA)
Number of farms with expenditures of–	5	(NA)
$1 to $1,999	1	(NA)
$2,000 to $2,999	7	(NA)
$3,000 to $4,999	9	(NA)
$5,000 to $9,999	2	(NA)
$10,000 to $19,999	4	(NA)
$20,000 to $39,999	11	(NA)
$40,000 and over		
Items reported both years ..... dollars.	815 369	1 099 094
Livestock and poultry ..... farms.	2	(NA)
..... dollars.	8 765	7 600
Feed for livestock and poultry ..... farms.	4	6
..... dollars.	10 178	35 716
Commercially mixed formula feeds ..... farms.	4	5
..... tons.	182	(NA)
..... dollars.	10 178	29 716
Feed ingredients ..... farms.	-	(NA)
..... tons.	-	(NA)
..... dollars.	-	(NA)
Whole grains ..... farms.	-	3
..... tons.	-	(NA)
..... dollars.	-	5 900
Hay, green chop, and silage ..... farms.	-	1
..... tons.	-	(NA)
..... dollars.	-	100
Seeds, bulbs, plants, and trees ..... farms.	21	14
..... dollars.	13 517	15 421
Commercial fertilizer ..... farms.	38	47
..... dollars.	78 095	117 780
Lime ..... farms.	1	1
..... dollars.	250	(NA)
Other agricultural chemicals (see text) ..... farms.	30	(NA)
..... dollars.	95 062	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	37	53
..... dollars.	85 188	146 333
Gasoline ..... farms	37	31
..... dollars.	37 551	57 892
Diesel oil ..... farms.	25	42
..... dollars.	23 274	38 965
LP gas, butane, and propane ..... farms.	8	6
..... dollars.	13 255	17 784
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	37	53
..... dollars.	11 108	31 692
Hired farm labor ..... farms.	33	47
..... dollars	592 013	768 252
Workers by number of days worked: 150 days or more ..... farms.	15	33
..... workers.	207	354
Less than 150 days ..... farms.	29	(NA)
..... workers.	265	(NA)
Contract labor ..... farms.	4	(NA)
..... dollars.	12 421	(NA)
Machine hire and customwork ..... farms.	11	7
..... dollars.	15 192	7 992
All other production expenses ..... farms.	39	(NA)
..... dollars.	832 268	(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	37	941 177
By value groups:		
$1 to $4,999	11	31 800
$5,000 to $9,999	7	49 302
$10,000 to $19,999	8	117 475
$20,000 to $29,999	3	70 000
$30,000 to $49,999	2	70 000
$50,000 and over	6	602 600

	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	17	19	14	16	3	3	37	46
2 or 3	2	4	2	4	-	-	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	31	61	21	37	17	24	39	71
2 and over	11	41	4	20	3	10	(NA)	(NA)
Tractors other than garden tractors and motor tillers	35	200	20	56	28	144	50	264
2 or 3	10	23	8	18	8	18	(NA)	(NA)
4 and over	17	169	4	30	13	119	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	35	198	20	55	28	143	49	259
Crawler tractors	2	2	1	1	1	1	5	5
Riding garden tractors 7 hp and over	4	7	4	5	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	1	1	1	1	-	-	1	2
Cornpickers, corn heads, and picker-shellers	1	1	1	1	-	-	(NA)	(NA)
Corn heads for combines	1	1	1	1	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	1	1	-	-	1	1	(NA)	(NA)
Windrowers, pull and self-propelled	2	4	2	2	2	2	(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	7	(X)	-	(X)
Chickens 3 months old or older	7	235	-	-
Farms with—				
1 to 1,599	7	235	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	7	185	-	-
Pullets not yet of laying age	-	-	-	-
Other chickens	1	50	-	-
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	1	46	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	10	2 898	(NA)	950
Broilers and other meat-type chickens	(NA)	(NA)	1	10 400
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	12	(X)	5	(X)	(X)	(X)
Any cattle, hogs, or sheep	12	(X)	5	(X)	(X)	(X)
Cattle and calves	8	(D)	5	(D)	2	4
Farms with—						
1 to 19	5	23	3	8	2	4
20 to 49	1	38	1	22	-	-
50 to 99	2	(D)	1	69	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	4	78	-	-
Farms with—						
1 to 9	(X)	(X)	3	11	-	-
10 to 19	(X)	(X)	-	-	-	-
20 to 49	(X)	(X)	-	-	-	-
50 to 99	(X)	(X)	1	67	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	5	21	2	4
Farms with—						
1 to 9	(X)	(X)	4	7	2	4
10 to 19	(X)	(X)	1	14	-	-
20 to 49	(X)	(X)	-	-	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	6	48	(X)	(X)	(X)	(X)
Bulls and steers, including calves	5	62	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	17	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	14	554	7	300	(NA)	20
Cattle	(NA)	(NA)	5	140	1	20
Calves	(NA)	(NA)	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	8	88	8	194	3	4	6	84
Farms with—								
1 to 19	6	17	5	19	3	4	4	13
20 to 49	2	71	1	(D)	-	-	2	71
50 to 99	-	-	2	(D)	-	-	-	-
100 and over	-	-	-	-	-	-	-	-
1964								
Total on place	13	353	(NA)	541	4	13	(NA)	340

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	8	(D)	1	(D)	7	420	2	581
Farms with–								
1 to 24	7	14	-	-	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	1	52	(X)	(X)	5	50	(X)	(X)
Other hogs and pigs	8	166	(X)	(X)	7	370	(X)	(X)
Feeder pigs sold	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	1	26	(X)	(X)	5	78	(X)	(X)
December 1 of preceding year and May 31	1	15	(X)	(X)	4	39	(X)	(X)
June 1 and November 30	1	11	(X)	(X)	3	39	(X)	(X)
Sheep and lambs	1	70	1	55	2	1 285	2	920
Any goats	-	-	1	1	-	-	-	-
All other livestock	2	(X)	-	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	39
Total – dollars	173 407
Commercial fertilizer – farms	37
Commercial fertilizer – acres on which used	8 273
Commercial fertilizer – tons	1 234
Commercial fertilizer – dollars	78 095
Lime – farms	1
Lime – acres on which used	25
Lime – tons	50
Lime – dollars	250
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	22
Insects on other crops – acres on which used	3 585
Insects on other crops – dollars	23 918
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	21
Weeds or grass in crops – acres on which used	5 674
Weeds or grass in crops – dollars	69 292
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	1
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	217
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	1 722
Insect control on livestock and poultry – farms	3
Insect control on livestock and poultry – dollars	130

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	4	146	-	-	-	-	-	-	-	-
Improved pasture	2	105	-	-	1	65	1	7	-	-
Field corn for all purposes	5	135	-	-	4	117	4	20	1	13
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	6	209	-	-	2	4	2	1	-	-
Hay or grass silage	1	22	-	-	-	-	-	-	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	12	285	-	-	10	200	10	32	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	1	2	-	-	1	2	-	-	1	1
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	29	7 887	-	-	29	7 883	16	217	16	944

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)	5	135	5 635	-	-	6	147	6 925
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	36	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
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)	-	-	-	-	-	3	95	240
Small grain hay (tons, dry)	-	-	-	-	-	-	-	-
Other hay (tons, dry)	1	22	23	-	-	(NA)	122	293
Grass silage (tons, green)	-	-	-	-	-	-	-	-
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)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	4	205	4 642	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	2	4	280	-	-	2	4	1	-	1	2	60
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	12	285	-	-	8	514
Selected vegetables:						
Tomatoes	2	2	-	-	2	4
Sweet corn	6	80	-	-	5	125
Cucumbers and pickles	4	9	-	-	2	3
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	1	2	-	-	2	17

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	2	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	1	2	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds) 1969	1	(Z)	6	-	-	1	6	1	4
1964	-	(NA)	-	-	-	-	-	-	-
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	1	(Z)	6	-	-	1	6	1	4
Pears, all (pounds) 1969	1	(Z)	8	-	-	1	8	1	200
1964	-	(NA)	-	-	-	-	-	-	-
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	1	(Z)	8	-	-	1	8	1	200
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	1	(Z)	5	-	-	1	5	1	4
1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh) 1969	1	(Z)	5	-	-	1	5	1	4
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	8 700	-	3 000
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	1	104	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(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. .	2 864	3 970
Land in farms ..... acres. .	336 329	330 015
Average size of farm ..... acres. .	117.4	83.1
Approximate land area ..... acres. .	596 480	595 205
Proportion in farms ..... percent. .	56.4	55.4
Value of land and buildings ..... dollars. .	113 869 470	(NA)
Average per farm ..... dollars. .	39 758	19 767
Average per acre ..... dollars. .	338.56	245.02
Land in Farms According to Use		
Total cropland ..... farms. .	2 637	3 642
acres. .	254 372	200 722
Harvested cropland ..... farms. .	2 245	3 327
acres. .	174 505	131 035
Number of farms by acres harvested:		
1 to 9 acres	470	502
10 to 19 acres	564	985
20 to 29 acres	423	822
30 to 49 acres	270	551
Number of farms by acres harvested:		
50 to 99 acres	173	253
100 to 199 acres	110	109
200 to 499 acres	142	77
500 to 999 acres	78	27
1,000 acres and over	15	1
Cropland used only for pasture or grazing ..... farms. .	1 449	1 461
acres. .	55 357	55 858
All other cropland (see text) ..... farms. .	593	(NA)
acres. .	24 510	13 829
Woodland including woodland pasture ..... farms. .	593	715
acres. .	33 909	70 185
All other land (see text) ..... farms. .	1 748	(NA)
acres. .	48 048	59 099
Irrigated land ..... farms. .	193	147
acres. .	22 718	16 284

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	2 864	336 329	2 245	301 856	174 505	193	72 919	22 718	3 970	330 015	3 327	131 035
Farms with—												
1 to 9 acres	167	830	85	538	407	3	23	15	230	1 077	114	566
10 to 49 acres	1 528	42 344	1 167	33 058	18 992	48	1 235	607	2 428	67 382	2 069	38 905
50 to 69 acres	309	17 619	248	14 149	6 351	15	872	326	405	23 262	353	10 337
70 to 99 acres	203	16 784	165	13 644	5 462	7	584	198	262	21 332	217	8 157
100 to 139 acres	154	17 630	124	14 311	6 337	14	1 593	833	206	23 552	181	8 188
140 to 179 acres	105	16 281	88	13 659	6 865	5	790	605	116	18 304	99	6 538
180 to 219 acres	69	13 633	59	11 678	6 403	8	1 597	796	64	12 625	57	3 793
220 to 259 acres	26	6 215	25	5 975	3 343	4	982	522	50	11 948	45	4 894
260 to 499 acres	143	52 202	131	48 117	29 704	30	11 364	4 884	122	43 066	109	17 995
500 to 999 acres	117	79 754	111	75 890	56 633	42	29 961	9 101	56	36 923	55	16 919
1,000 to 1,999 acres	34	43 553	34	43 553	25 906	15	(D)	(D)	24	29 589	22	12 224
2,000 acres and over	9	29 484	8	27 284	8 102	2	(D)	(D)	7	40 954	6	2 516

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. .	2 864	3 970	927	1 566
acres. .	336 329	330 015	37 565	52 708
Harvested cropland ..... farms. .	2 245	3 327	821	1 483
acres. .	174 505	131 035	20 998	33 820
Full owners ..... farms. .	1 643	1 785	457	440
acres. .	118 174	133 145	16 054	14 796
Harvested cropland . . farms. .	1 133	1 253	370	379
acres. .	35 141	33 161	5 660	6 686
Part owners ..... farms. .	542	562	100	155
acres. .	163 890	101 215	8 598	6 912
Harvested cropland . . farms. .	489	532	96	155
acres. .	99 013	44 121	5 204	4 143
Tenants ..... farms. .	679	1 613	370	969
acres. .	54 265	77 679	12 913	30 319
Harvested cropland . . farms. .	623	1 534	355	947
acres. .	40 351	51 057	10 134	22 428
Percent of tenancy	23.7	40.6	39.9	61.9

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	34	105	14	(NA)
25 to 34 years	230	406	71	(NA)
35 to 44 years	558	813	199	(NA)
45 to 54 years	817	1 203	266	(NA)
55 to 64 years	807	927	253	(NA)
65 years and over	418	516	124	(NA)
Average age	51.6	49.9	51.1	(NA)
Farm operators by place of residence:				
On farm operated	2 004	3 399	679	(NA)
Not on farm operated	488	(NA)	106	(NA)
Farm operators reporting days of work off farm	1 415	1 390	393	(NA)
1 to 49 days	223	581	89	(NA)
50 to 99 days	128		49	(NA)
100 to 199 days	334	809	112	(NA)
200 days and over	730		143	(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	109	53
Class 2— " $20,000 to $39,999	119	68
Class 3— " $10,000 to $19,999	133	110
Class 4— " $5,000 to $9,999	228	315
Class 5— " $2,500 to $4,999	422	750
Class 6 (see text)	769	1 589
Part time (see text)	761	638
Part retirement (see text)	323	447
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	17 319 785	14 292 500
Average per farm ..... dollars. .	6 047	3 600
Crops including nursery products and hay ..... farms. .	1 949	(NA)
dollars. .	13 446 648	11 383 010
Forest products ..... farms. .	39	27
dollars. .	28 023	48 890
Livestock, poultry, and their products ..... farms. .	1 753	(NA)
dollars. .	3 845 114	2 853 621

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	367	558
$250 to $499	284	328
$500 to $999	523	491
$1,000 to $1,499	303	509
$1,500 to $1,999	250	413
$2,000 to $2,499	175	375
$2,500 and over	962	1 296
Farms with farm-related income from—		
Customwork and other agricultural services, farms		150 (NA)
dollars	254 688	(NA)
Recreational services, farms		18 8
dollars	40 892	7 457
Government farm programs, farms		941 (NA)
dollars	1 332 573	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	2 864	3 955
dollars	13 581 691	(NA)
Number of farms with expenditures of—		
$1 to $499	697	(NA)
$500 to $999	643	(NA)
$1,000 to $1,999	606	(NA)
$2,000 to $2,999	242	(NA)
$3,000 to $4,999	186	(NA)
$5,000 to $9,999	198	(NA)
$10,000 and over	292	(NA)
Items reported both years, dollars	7 832 420	4 766 310
Livestock and poultry, farms	889	1 073
dollars	645 848	232 495
Feed for livestock and poultry, farms	1 764	2 210
dollars	1 135 795	965 315
Commercially mixed formula feeds, farms	943	1 309
tons	9 717	6 847
dollars	669 534	549 005
Seeds, bulbs, plants, and trees, farms	1 916	3 236
dollars	770 466	437 045
Commercial fertilizer, farms	2 186	3 036
dollars	1 255 446	917 105
Lime, farms	136	88
dollars	43 197	(NA)
Other agricultural chemicals (see text), farms	1 406	(NA)
dollars	835 957	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	2 738	3 189
dollars	1 405 488	967 545
Hired farm labor, farms	1 442	1 494
dollars	2 056 326	1 004 550
Contract labor, machine hire, and customwork, farms	796	832
dollars	563 051	242 255
All other production expenses, farms	1 985	(NA)
dollars	4 870 117	(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	2 665	18 976 044
By value groups:		
$1 to $999	456	260 185
$1,000 to $4,999	1 396	3 140 557
$5,000 to $9,999	331	2 121 776
$10,000 to $19,999	229	3 094 356
$20,000 and over	253	10 359 170

	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	1 739	1 992	1 052	1 169	779	823	2 806	3 065
Motortrucks including pickups	1 773	2 249	968	1 161	953	1 088	1 909	2 237
Tractors other than garden tractors and motor tillers	2 014	3 154	805	1 322	1 411	1 832	2 194	2 889
Riding garden tractors 7 hp and over	88	97	62	71	26	26	(NA)	(NA)
Grain and bean combines, self-propelled	254	341	209	266	62	75	116	169
Cornpickers, corn heads, and picker-shellers	106	124	59	65	50	59	77	86
Pickup balers	130	133	64	65	67	68	145	146

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	2 182	(X)	1 699	(X)	3 576	(NA)	(NA)	(NA)
Cattle and calves	2 014	8 651	1 499	19 736	3 125	71 500	1 890	23 107
Farms with—								
1 to 4	415	1 092	600	1 484	1 498	(NA)	(NA)	(NA)
5 to 9	438	2 950	386	2 473		(NA)	(NA)	(NA)
10 to 19	497	6 597	245	3 340	649	(NA)	(NA)	(NA)
20 and over	664	38 012	268	12 439	978	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 772	28 666	(X)	(X)	3 080	43 643	(NA)	(NA)
Milk cows	835	4 099	(X)	(X)	1 822	6 564	(NA)	(NA)
Farms with—								
1 or 2	553	820	(X)	(X)	1 314	(NA)	(NA)	(NA)
3 or 4	157	530	(X)	(X)	304	(NA)	(NA)	(NA)
5 to 9	63	377	(X)	(X)	142	(NA)	(NA)	(NA)
10 and over	62	2 372	(X)	(X)	62	(NA)	(NA)	(NA)
Hogs and pigs	854	10 508	487	9 775	2 044	21 002	623	13 707
Farms with—								
1 to 4	263	654	86	217	1 233	(NA)	211	(NA)
5 to 9	251	1 657	98	653		(NA)		(NA)
10 to 24	265	3 845	204	3 063	684	(NA)	412	(NA)
25 and over	75	4 352	99	5 842	127	(NA)		(NA)
Feeder pigs	(X)	(X)	64	1 626	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	574	1 866	(X)	(X)	1 736	3 577	(X)	(X)
December 1 of preceding year and May 31	469	1 068	(X)	(X)	1 130	1 771	(X)	(X)
June 1 and November 30	361	798	(X)	(X)	1 173	1 806	(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	110	1 160	39	410	136	1 289	45	544
Horses and ponies	671	1 924	40	93	(NA)	(NA)	69	134
Chickens 3 months old or older	1 154	46 704	37	3 463	2 651	109 255	(NA)	44 602
Farms with--								
1 to 99	1 081	35 265	30	739	2 496	(NA)	(NA)	(NA)
100 to 399	72	10 439	4	424	145	(NA)	(NA)	(NA)
400 to 1,599	1	1 000	3	2 300	10	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	1 087	37 221	35	3 376	2 522	73 115	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	55	1 619	-	-	(NA)	(NA)	-	-
Other livestock and poultry	594	(X)	32	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes farms.	1 186	2 571
For grain farms.	1 134	2 149
acres.	15 512	27 373
bushels.	510 782	812 965
Cut for silage, green or dry fodder, or hogged or grazed farms.	68	(NA)
acres.	1 405	4 672
Sorghums for all purposes except sirup farms.	47	22
For grain or seed farms.	34	2
acres.	3 795	11
bushels.	149 596	324
Cut for silage, dry forage or hay, or hogged or grazed farms.	14	(NA)
acres.	223	314
Wheat for grain farms.	4	7
acres.	245	238
bushels.	4 808	5 221
Other small grains for grain farms.	122	(NA)
acres.	20 290	15 372
Soybeans for beans farms.	484	161
acres.	86 948	20 919
bushels.	2 087 965	541 095
Hay, excluding sorghum hay farms.	508	(NA)
acres.	10 167	18 245
tons.	19 279	26 658
Cotton farms.	1 170	2 378
acres.	21 424	33 691
bales.	23 246	29 745
Peanuts for nuts farms.	10	2
acres.	56	-
pounds.	27 000	140
Tobacco farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes farms.	830	(NA)
acres.	13 274	8 494
Vegetables, sweet corn, or melons for sale farms.	149	155
acres.	335	356
Berries for sale farms.	2	-
acres.	7	-
Land in orchards (see text) farms.	60	114
acres.	367	350
Other crops farms.	46	(NA)
acres.	1 552	(NA)
Greenhouse products under glass or other protection farms.	2	(NA)
sq. ft.	763	675

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.	1 011	1 296
Land in farms acres.	263 588	214 835
Average size of farm acres.	260.7	165.7
Value of land and buildings dollars.	81 214 662	(NA)
Average per farm dollars.	80 331	(NA)
Average per acre dollars.	308.11	(NA)
Land in Farms According to Use		
Total cropland farms.	988	(NA)
acres.	206 303	133 805
Harvested cropland farms.	948	1 265
acres.	155 638	95 886
Number of farms by acres harvested:		
1 to 49 acres	439	(NA)
50 to 99 acres	164	(NA)
100 to 199 acres	110	(NA)
200 to 499 acres	142	(NA)
500 to 999 acres	78	(NA)
1,000 acres and over	15	(NA)
1,000 to 1,999 acres	14	(NA)
2,000 acres and over	1	(NA)
Cropland used only for pasture or grazing farms.	460	481
acres.	32 124	30 627
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms.	31	59
acres.	1 169	1 885
Cropland on which all crops failed farms.	99	39
acres.	6 976	490
Cropland in cultivated summer fallow farms.	19	-
acres.	1 727	-
Cropland idle farms.	136	98
acres.	8 669	4 917
Total woodland farms.	242	262
acres.	24 081	51 608
Woodland pastured farms.	153	174
acres.	11 038	13 213
Woodland not pastured farms.	113	114
acres.	13 043	38 395
Pastureland and rangeland (other than cropland and woodland pasture) farms.	194	458
acres.	23 779	22 161
Improved pastureland and rangeland farms.	112	140
acres.	9 426	9 739
Pastureland and rangeland not improved farms.	106	(NA)
acres.	14 353	12 422
All other land (see text) farms.	528	1 006
acres.	9 425	7 264
Irrigated land farms.	140	135
acres.	21 891	16 093
Total pastureland (all types) farms.	635	(NA)
acres.	66 941	66 001
Conservation Practices		
Grain or row crops farmed on the contour farms.	13	(NA)
acres.	1 056	(NA)
Stripcropping systems to control erosion farms.	-	(NA)
acres.	-	(NA)
Cropland and pastureland having terraces farms.	16	(NA)
acres.	1 789	(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	1 011	1 296	263 588	948	253 370	155 638	140	71 283	21 891
Farms with—									
1 to 9 acres	5	5	6	1	2	2	-	-	-
10 to 49 acres	234	548	7 794	216	7 258	5 550	8	275	88
50 to 69 acres	111	192	6 342	106	6 071	3 747	7	411	110
70 to 99 acres	115	121	9 621	110	9 213	4 450	6	497	158
100 to 139 acres	98	112	11 383	88	10 249	5 551	13	1 488	796
140 to 179 acres	80	73	12 444	72	11 219	6 494	5	790	605
180 to 219 acres	56	37	11 059	52	10 295	6 268	8	1 597	796
220 to 259 acres	24	38	5 759	23	5 519	3 315	4	982	522
260 to 499 acres	131	86	48 189	127	46 817	29 620	30	11 364	4 884
500 to 999 acres	114	54	77 954	111	75 890	56 633	42	29 961	9 101
1,000 to 1,999 acres	34	24	43 553	34	43 553	25 906	15	(D)	(D)
2,000 acres and over	9	6	29 484	8	27 284	8 102	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	156
Proportion of all class 1-5 farms—percent	15.4
Land in farms—acres	76 565
Cropland—acres	67 850
Class 1-5 farms irrigated in 1969—number	140
Proportion of all class 1-5 farms—percent	13.8
Land in farms—acres	71 283
Average per farm—acres	509.1
Cropland—acres	63 175
Harvested cropland—acres	50 958
Irrigated land—acres	21 891
Average per farm—acres	156.3

	1969
Irrigated land—Continued	
Cropland—farms	140
acres	21 841
Harvested—farms	137
acres	21 545
Used only for pasture—farms	5
acres	138
Pasture, other than cropland pasture—farms	1
acres	50
Water used—acre-feet	23 346
Class 1-5 farms with artificial drainage—number	189
Proportion of class 1-5 farms—percent	18.6
Land in farms—acres	72 955
Average per farm—acres	386.0
Drained land—acres	58 035
Average per farm—acres	307.0
Class 1-5 farms reporting both irrigation and drainage in 1969—number	33
Land in farms—acres	22 791

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	1 011	206	1 296
acres	263 588	16 639	214 835
Harvested cropland—farms	948	205	1 265
acres	155 638	11 985	95 886
Full owners—farms	369	46	356
acres	65 301	3 282	(NA)
Harvested cropland—farms	321	45	(NA)
acres	24 395	1 552	(NA)
Part owners—farms	370	39	311
acres	155 063	6 195	(NA)
Harvested cropland—farms	361	39	(NA)
acres	96 871	4 181	(NA)
Tenants—farms	272	121	620
acres	43 224	7 162	(NA)
Harvested cropland—farms	266	121	(NA)
acres	34 372	6 252	(NA)
Percent of tenancy	26.9	58.7	47.8
Farms by type of organization:			
Individual or family—farms	864	187	(NA)
acres	192 652	14 698	(NA)
Partnership—farms	111	11	(NA)
acres	50 135	849	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms	25	4	(NA)
acres	17 823	328	(NA)
10 or fewer shareholders—farms	16	2	(NA)
acres	9 728	174	(NA)
More than 10 shareholders—farms	9	2	(NA)
acres	8 095	154	(NA)
Other—farms	11	4	(NA)
acres	2 978	764	(NA)
Farm operators by age groups:			
Under 25 years	14	4	38
25 to 34 years	118	22	145
35 to 44 years	220	57	330
45 to 54 years	304	70	485
55 to 64 years	260	41	229
65 years and over	95	12	69
Average age	49.3	47.5	(NA)
Farm operators by place of residence:			
On farm operated	732	161	1 091
Not on farm operated	192	23	66
Farm operators reporting days of work off farm	369	58	338
1 to 49 days	66	26	125
50 to 99 days	32	6	59
100 to 199 days	58	5	41
200 days and over	213	21	113

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	109	53
Class 2— " $20,000 to $39,999	119	68
Class 3— " $10,000 to $19,999	133	110
Class 4— " $5,000 to $9,999	228	315
Class 5— " $2,500 to $4,999	422	750
Market value of all agricultural products sold (see text)—farms	1 011	1 296
dollars	15 694 937	11 563 706
Average per farm—dollars	15 524	8 922

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	49	(X)
$2,500 to $4,999	373	750
$5,000 to $7,499	143	214
$7,500 to $9,999	85	101
$10,000 to $14,999	85	64
$15,000 to $19,999	48	46
$20,000 to $29,999	77	45
$30,000 to $39,999	42	23
$40,000 to $59,999	58	32
$60,000 and over	51	21
$60,000 to $79,999	28	(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	883	12 532 878
Grains	507	7 816 723
Tobacco	-	-
Cotton and cottonseed	467	2 042 755
Field seeds, hay, forage, and silage	96	258 091
Other field crops	350	2 260 064
Vegetables, sweet corn, and melons	48	51 399
Fruits, nuts, and berries	40	18 346
Nursery and greenhouse products	3	85 500
Forest products sold	22	24 252

	1969	
	Farms reporting	Dollars
Livestock, poultry, and their products sold	656	3 137 807
Poultry and poultry products	46	23 448
Dairy products	64	1 186 738
Dairy cattle and calves	76	131 357
Other cattle and calves	506	1 586 426
Hogs, sheep, and goats	217	199 128
Other livestock and livestock products	24	10 710
Farms with farm-related income from—		
Customwork and other agricultural services	84	191 070
Recreational services	10	10 193
Government farm programs	370	1 052 210

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	1 011	1 296
..... dollars	11 961 794	(NA)
Number of farms with expenditures of—		
$1 to $1,999	230	(NA)
$2,000 to $2,999	153	(NA)
$3,000 to $4,999	147	(NA)
$5,000 to $9,999	189	(NA)
$10,000 to $19,999	129	(NA)
$20,000 to $39,999	94	(NA)
$40,000 and over	69	(NA)
Items reported both years ..... dollars	6 627 277	3 588 306
Livestock and poultry ..... farms	291	(NA)
..... dollars	504 236	171 332
Feed for livestock and poultry ..... farms	599	719
..... dollars	847 778	642 910
Commercially mixed formula feeds ..... farms	388	498
..... tons	8 349	(NA)
..... dollars	575 591	434 740
Feed ingredients ..... farms	181	(NA)
..... tons	1 573	(NA)
..... dollars	103 238	(NA)
Whole grains ..... farms	161	350
..... tons	1 315	(NA)
..... dollars	67 279	107 929
Hay, green chop, and silage ..... farms	208	391
..... tons	5 651	(NA)
..... dollars	101 670	100 241
Seeds, bulbs, plants, and trees ..... farms	828	1 225
..... dollars	698 605	325 744

	1969	1964
Commercial fertilizer ..... farms	885	1 186
..... dollars	1 078 745	670 298
Lime ..... farms	81	46
..... dollars	37 826	(NA)
Other agricultural chemicals (see text) ..... farms	688	(NA)
..... dollars	784 544	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	1 005	1 268
..... dollars	1 139 733	688 017
Gasoline ..... farms	947	1 181
..... dollars	511 007	432 460
Diesel oil ..... farms	392	124
..... dollars	371 376	71 855
LP gas, butane, and propane ..... farms	318	425
..... dollars	141 454	100 058
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	1 000	1 268
..... dollars	115 896	83 644
Hired farm labor ..... farms	722	657
..... dollars	1 861 427	913 015
Workers by number of days worked:		
150 days or more ..... farms	219	129
..... workers	502	387
Less than 150 days ..... farms	620	(NA)
..... workers	4 131	(NA)
Contract labor ..... farms	53	(NA)
..... dollars	106 617	(NA)
Machine hire and customwork ..... farms	380	352
..... dollars	390 136	176 990
All other production expenses ..... farms	994	(NA)
..... dollars	4 512 147	(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	986	13 998 278
By value groups:		
$1 to $4,999	407	905 345
$5,000 to $9,999	189	1 228 176
$10,000 to $19,999	156	2 134 816
$20,000 to $29,999	83	1 904 677
$30,000 to $49,999	87	3 126 310
$50,000 and over	64	4 698 954

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	665	794	457	535	241	259	971	1 108
2 or 3	95	199	55	118	17	35	(NA)	(NA)
4 and over	6	31	3	18	-	-	(NA)	(NA)
Motortrucks including pickups	790	1 221	520	701	402	520	761	1 027
2 and over	248	679	115	296	87	205	(NA)	(NA)
Tractors other than garden tractors and motor tillers	890	1 899	495	970	565	929	970	1 552
2 or 3	337	786	201	467	171	399	(NA)	(NA)
4 and over	135	695	56	265	34	170	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	883	1 864	488	947	560	917	962	1 527
Crawler tractors	22	35	13	23	10	12	21	25
Riding garden tractors 7 hp and over	44	49	33	38	11	11	(NA)	(NA)
Grain and bean combines, self-propelled	237	323	198	255	55	68	115	168
Cornpickers, corn heads, and picker-shellers	95	113	54	60	44	53	(NA)	(NA)
Corn heads for combines	31	37	23	24	9	13	(NA)	(NA)
Other cornpickers and picker-shellers	69	76	32	36	38	40	(NA)	(NA)
Pickup balers	106	109	48	49	59	60	(NA)	(NA)
Windrowers, pull and self-propelled	41	43	19	20	23	23	(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	325	(X)	17	(X)
Chickens 3 months old or older	324	16 122	11	1 248
Farms with–	324	16 122	11	1 248
1 to 1,599	-	-	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over				
Hens and pullets of laying age excluding started pullets	303	13 035	9	1 213
Pullets not yet of laying age	58	1 771	1	30
Other chickens	110	1 316	2	5
Broilers and other meat-type chickens less than 3 months old	12	289	-	-
Turkeys	34	169	1	2
Turkey hens kept for breeding	29	119	-	-
Other turkeys	12	50	1	2
Ducks, geese, and other poultry	82	2 866	6	1 314
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	853	42 328	(NA)	26 181
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	57	723

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	759	(X)	646	(X)	(X)	(X)
Any cattle, hogs, or sheep	733	(X)	640	(X)	(X)	(X)
Cattle and calves	690	32 122	574	14 206	66	1 508
Farms with–	303	2 474	335	2 444	28	234
1 to 19	180	5 942	170	5 037	32	853
20 to 49	128	8 674	48	3 065	5	(D)
50 to 99	57	7 438	13	1 659	1	(D)
100 to 199	22	7 594	8	2 001	-	-
200 and over	18	5 234	8	2 001	-	-
200 to 499	4	2 360	-	-	-	-
500 and over						
Cattle	(X)	(X)	314	2 933	6	49
Farms with–	(X)	(X)	231	833	3	10
1 to 9	(X)	(X)	41	521	3	39
10 to 19						
20 to 49	(X)	(X)	34	990	-	-
50 to 99	(X)	(X)	7	(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)	538	11 273	63	1 459
Farms with–	(X)	(X)	225	955	15	65
1 to 9	(X)	(X)	115	1 558	11	160
10 to 19	(X)	(X)	153	4 299	31	823
20 to 49	(X)	(X)	31	1 961	6	411
50 to 99	(X)	(X)	14	2 500	-	-
100 and over	(X)	(X)	8	1 113	-	-
100 to 199	(X)	(X)	6	1 387	-	-
200 and over						
Heifers and heifer calves	536	7 785	(X)	(X)	(X)	(X)
Bulls and steers, including calves	562	4 638	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	53	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	1 164	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	1 030	39 314	681	14 746	(NA)	3 077
Cattle	(NA)	(NA)	281	2 302	17	211
Calves	(NA)	(NA)	662	12 444	98	2 866

	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	645	19 699	671	29 210	314	2 912	517	16 787
Farms with–	344	2 405	308	2 280	271	752	277	2 270
1 to 19	186	5 726	189	6 179	23	730	151	4 855
20 to 49	79	5 262	110	7 669	18	(D)	57	3 850
50 to 99	36	6 306	64	13 082	2	(D)	32	5 812
100 and over								
1964								
Total on place	1 018	24 708	(NA)	35 294	614	4 020	(NA)	20 688

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	250	5 386	179	5 825	691	9 471	251	7 743
Farms with–								
1 to 24	197	1 793	118	1 335	(NA)	(NA)	(NA)	(NA)
25 to 49	33	1 076	34	1 108	(NA)	(NA)	(NA)	(NA)
50 to 99	15	1 059	19	1 316	(NA)	(NA)	(NA)	(NA)
100 and over	5	1 458	8	2 066	(NA)	(NA)	(NA)	(NA)
100 to 199	2	(D)	4	556	(NA)	(NA)	(NA)	(NA)
200 and over	3	(D)	4	1 510	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	179	965	(X)	(X)	583	2 069	(X)	(X)
Other hogs and pigs	233	4 521	(X)	(X)	658	7 402	(X)	(X)
Feeder pigs sold	(X)	(X)	24	1 047	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	198	998	(X)	(X)	599	1 556	(X)	(X)
December 1 of preceding year and May 31	152	518	(X)	(X)	395	770	(X)	(X)
June 1 and November 30	145	480	(X)	(X)	423	786	(X)	(X)
Sheep and lambs	41	523	21	234	58	601	23	290
Any goats	8	40	–	–	–	–	2	16
All other livestock	317	(X)	24	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total farms	938
dollars	1 901 115
Commercial fertilizer farms	841
acres on which used	100 225
tons	14 238
dollars	1 078 745
Lime farms	81
acres on which used	4 329
tons	5 697
dollars	37 826
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops farms	15
acres on which used	627
dollars	2 796
Insects on other crops farms	527
acres on which used	74 350
dollars	393 714
Nematodes in crops farms	11
acres on which used	476
dollars	4 890
Diseases in crops and orchards farms	11
acres on which used	603
dollars	1 904
Weeds or grass in crops farms	334
acres on which used	60 597
dollars	343 023
Weeds or brush in pasture farms	33
acres on which used	1 183
dollars	4 350
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	80
acres on which used	6 269
dollars	24 885
Insect control on livestock and poultry farms	114
dollars	5 958

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	460	32 124	5	138	170	8 499	169	1 048	4	15
Improved pasture	112	9 426	1	50	52	3 008	51	322	1	2
Field corn for all purposes	401	10 728	10	179	287	8 570	252	814	53	554
Sorghums for all purposes	35	3 934	–	–	23	3 333	21	277	4	28
All small grains	117	20 427	114	20 117	117	20 426	117	3 064	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	771	112 044	18	1 203	624	52 569	591	6 763	58	821
Hay or grass silage	232	7 715	3	24	64	2 271	62	281	2	5
Field seeds	10	1 156	–	–	7	1 075	7	141	–	–
Vegetables, sweet corn, or melons for sale	43	114	4	19	25	71	25	21	–	–
Berries for sale	1	4	–	–	–	–	–	–	–	–
Land in orchards (see text)	30	276	1	1	10	90	10	20	–	–
Nursery or greenhouse products	3	82	–	–	3	75	3	17	–	–
All other crops	4	230	–	–	4	230	2	13	2	28

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)	379	9 531	381 947	10	179	798	15 062	522 573
For silage (tons, green weight)	18	946	9 099	–	–	26	722	7 695
Cut for green or dry fodder, hogged or grazed	12	251	(X)	–	–	(NA)	1 634	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	30	3 769	148 296	–	–	1	10	295
For silage (tons, green weight)	5	135	935	–	–	4	87	890
Cut for dry forage or hay (tons, dry weight)	1	30	45	–	–	(NA)	(NA)	(NA)
Hogged or grazed	–	–	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	14	201	311	–	–	5	116	112
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	51	1 834	4 170	–	–	54	2 202	3 605
Small grain hay (tons, dry)	19	539	926	–	–	13	208	224
Other hay (tons, dry)	155	4 903	9 713	2	10	(NA)	8 760	13 289
Grass silage (tons, green)	1	14	98	1	14	14	798	2 509
Hay crops cut and fed green (tons, green)	6	224	1 841	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	1	19	5 400	–	–	–	–	–
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)	4	245	4 808	-	-	4	245	39	-	5	199	3 736
Winter wheat (bushels)	4	245	4 808	-	-	4	245	39	-	-	-	-
Oats for grain (bushels)	1	65	1 500	-	-	1	65	7	-	11	391	15 640
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	357	84 976	2 043 855	5	835	119	26 243	2 667	323	148	20 655	536 116
Peanuts for nuts (pounds)	4	4	1 700	1	1	2	2	(Z)	-	2	-	140
Irish potatoes (hundredweight)	37	380	30 568	1	15	32	338	81	-	96	115	6 170
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	464	16 740	19 355	7	182	426	16 339	2 470	470	977	22 221	19 948

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	43	114	4	19	66	193
Selected vegetables						
Tomatoes	17	22	1	(Z)	11	18
Sweet corn	7	24	4	15	4	22
Cucumbers and pickles	3	1	2	1	-	-
Watermelons	5	12	1	(Z)	4	13
Snap beans, bush, pole	4	2	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 30	276	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 49	122	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 2	(NA)	12	2	12	-	-	-	-
Peaches, all (pounds)	1969 3	1	36	2	8	3	28	3	500
	1964 6	(NA)	86	6	58	5	28	5	768
Clingstone (pounds)	1969 2	1	20	2	8	2	12	2	200
Freestone (pounds)	1969 1	(Z)	16	-	-	1	16	1	300
Pears, all (pounds)	1969 4	2	39	-	-	4	39	4	9 700
	1964 7	(NA)	56	1	1	6	55	6	5 700
Bartlett (pounds)	1969 2	1	22	-	-	2	22	2	8 800
Other than Bartlett (pounds)	1969 2	1	17	-	-	2	17	2	900
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 1	(Z)	18	-	-	1	18	1	25
	1964 4	(NA)	30	2	7	2	23	2	3 640
Plums (pounds, fresh)	1969 1	(Z)	18	-	-	1	18	1	25
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 1	(NA)	20	-	-	1	20	1	300

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)	82	85 500	5	(X)	31	44 610
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	-	500
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	2	375	20	(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	12	20 030	14	30 618
Firewood and fuelwood	1	48	(NA)	(NA)
Sawlogs and veneer logs	4	3 266	(NA)	(NA)
Pulpwood	6	908	(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. .	774	1 208
Land in farms ..... acres. .	99 532	108 365
Average size of farm ..... acres. .	128.5	89.7
Approximate land area ..... acres. .	471 040	461 445
Proportion in farms ..... percent. .	21.1	23.4
Value of land and buildings ..... dollars. .	38 451 061	(NA)
Average per farm ..... dollars. .	49 678	29 141
Average per acre ..... dollars. .	386.31	324.84
Land in Farms According to Use		
Total cropland ..... farms. .	723	1 029
acres. .	75 921	63 171
Harvested cropland ..... farms. .	627	972
acres. .	41 585	48 607
Number of farms by acres harvested:		
1 to 9 acres	109	156
10 to 19 acres	133	224
20 to 29 acres	100	193
30 to 49 acres	86	174
Number of farms by acres harvested:		
50 to 99 acres	98	121
100 to 199 acres	54	61
200 to 499 acres	34	33
500 to 999 acres	11	9
1,000 acres and over	2	1
Cropland used only for pasture or grazing ..... farms. .	346	153
acres. .	14 194	5 236
All other cropland (see text) .... farms. .	277	(NA)
acres. .	20 142	9 328
Woodland including woodland pasture ..... farms. .	99	176
acres. .	11 007	13 481
All other land (see text) ..... farms. .	457	(NA)
acres. .	12 604	31 690
Irrigated land ..... farms. .	18	32
acres. .	3 521	3 716

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	774	99 532	627	92 842	41 585	18	9 161	3 521	1 208	108 365	972	48 607
Farms with–												
1 to 9 acres	37	154	24	124	110	-	-	-	93	464	27	100
10 to 49 acres	368	9 696	272	7 339	4 238	2	70	16	684	18 518	546	10 078
50 to 69 acres	73	4 256	62	3 610	2 093	1	50	44	124	7 078	108	3 435
70 to 99 acres	73	5 929	63	5 135	2 740	-	-	-	92	7 434	85	3 891
100 to 139 acres	68	7 661	57	6 474	3 128	1	102	2	72	8 401	68	4 574
140 to 179 acres	29	4 582	28	4 412	2 404	3	480	222	38	6 057	37	3 182
180 to 219 acres	22	4 449	22	4 449	1 742	-	-	-	20	3 894	18	2 016
220 to 259 acres	16	3 856	15	3 631	1 599	-	-	-	16	3 851	16	2 238
260 to 499 acres	43	14 823	39	13 542	6 427	3	1 250	454	36	12 117	35	5 407
500 to 999 acres	28	18 196	28	18 196	8 055	4	2 425	811	24	16 791	23	6 622
1,000 to 1,999 acres	16	(D)	16	(D)	(D)	4	4 782	1 972	8	(D)	8	(D)
2,000 acres and over	1	(D)	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. .	774	1 208	198	326
acres. .	99 532	108 365	11 696	15 095
Harvested cropland ..... farms. .	627	972	179	313
acres. .	41 585	48 607	6 904	10 054
Full owners ..... farms. .	297	448	40	51
acres. .	23 026	20 542	1 695	1 315
Harvested cropland .. farms. .	188	273	25	42
acres. .	6 041	6 418	502	711
Part owners ..... farms. .	240	357	47	69
acres. .	51 392	45 472	3 388	4 664
Harvested cropland .. farms. .	217	322	46	67
acres. .	22 900	22 058	1 919	2 440
Tenants ..... farms. .	237	401	111	206
acres. .	25 114	29 358	6 613	9 116
Harvested cropland .. farms. .	222	375	108	204
acres. .	12 644	17 589	4 483	6 903
Percent of tenancy	30.6	33.2	56.0	63.2

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	5	21	-	(NA)
25 to 34 years	68	112	22	(NA)
35 to 44 years	160	257	47	(NA)
45 to 54 years	230	377	68	(NA)
55 to 64 years	212	299	49	(NA)
65 years and over	99	142	12	(NA)
Average age	51.0	50.1	48.6	(NA)
Farm operators by place of residence:				
On farm operated	483	1 106	129	(NA)
Not on farm operated	202	(NA)	49	(NA)
Farm operators reporting days of work off farm	411	521	109	(NA)
1 to 49 days	84	183	35	(NA)
50 to 99 days	50		17	(NA)
100 to 199 days	57	338	20	(NA)
200 days and over	220		37	(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	20
Class 2– " $20,000 to $39,999	48	46
Class 3– " $10,000 to $19,999	72	67
Class 4– " $5,000 to $9,999	77	73
Class 5– " $2,500 to $4,999	103	160
Class 6 (see text)	184	414
Part time (see text)	183	304
Part retirement (see text)	78	124
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	5 739 298	5 456 850
Average per farm ..... dollars. .	7 415	4 517
Crops including nursery products and hay ..... farms. .	502	(NA)
dollars. .	4 351 217	4 404 118
Forest products ..... farms. .	3	2
dollars. .	1 494	1 475
Livestock, poultry, and their products ..... farms. .	426	(NA)
dollars. .	1 386 587	1 045 368

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	116	288
$250 to $499	87	123
$500 to $999	114	202
$1,000 to $1,499	55	111
$1,500 to $1,999	53	69
$2,000 to $2,499	32	49
$2,500 and over	317	366
Farms with farm-related income from—		
Customwork and other agricultural services, farms	32	(NA)
Customwork and other agricultural services, dollars	26 469	(NA)
Recreational services, farms	10	4
Recreational services, dollars	3 356	5 851
Government farm programs, farms	247	(NA)
Government farm programs, dollars	483 322	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	774	1 208
Farm production expenses, total (see text), dollars	4 443 996	(NA)
Number of farms with expenditures of—		
$1 to $499	168	(NA)
$500 to $999	140	(NA)
$1,000 to $1,999	135	(NA)
$2,000 to $2,999	70	(NA)
$3,000 to $4,999	76	(NA)
$5,000 to $9,999	73	(NA)
$10,000 and over	112	(NA)
Items reported both years, dollars	2 728 232	2 699 925
Livestock and poultry, farms	236	460
Livestock and poultry, dollars	138 129	139 075
Feed for livestock and poultry, farms	501	814
Feed for livestock and poultry, dollars	462 415	467 965
Commercially mixed formula feeds, farms	264	450
Commercially mixed formula feeds, tons	4 385	4 555
Commercially mixed formula feeds, dollars	319 132	348 955
Seeds, bulbs, plants, and trees, farms	495	852
Seeds, bulbs, plants, and trees, dollars	144 639	100 575
Commercial fertilizer, farms	609	894
Commercial fertilizer, dollars	462 298	468 065
Lime, farms	65	89
Lime, dollars	25 455	(NA)
Other agricultural chemicals (see text), farms	358	(NA)
Other agricultural chemicals (see text), dollars	204 108	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	731	896
Gasoline and other petroleum fuel and oil for the farm business, dollars	524 578	525 255
Hired farm labor, farms	410	558
Hired farm labor, dollars	843 450	859 555
Contract labor, machine hire, and customwork, farms	243	317
Contract labor, machine hire, and customwork, dollars	152 723	139 435
All other production expenses, farms	581	(NA)
All other production expenses, dollars	1 486 201	(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	728	6 541 448
By value groups		
$1 to $999	126	69 280
$1,000 to $4,999	307	733 708
$5,000 to $9,999	123	794 600
$10,000 to $19,999	69	927 790
$20,000 and over	103	4 016 070

	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	449	551	242	288	236	263	926	1 075
Motortrucks including pickups	490	679	272	340	270	339	674	935
Tractors other than garden tractors and motor tillers	589	1 119	262	431	408	688	696	1 208
Riding garden tractors 7 hp and over	23	25	19	19	6	6	(NA)	(NA)
Grain and bean combines, self propelled	25	39	15	20	12	19	7	10
Cornpickers, corn heads, and picker-shellers	43	47	24	26	19	21	33	33
Pickup balers	75	76	46	47	29	29	58	58

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	589	(X)	402	(X)	1 136	(NA)	(NA)	(NA)
Cattle and calves	568	2 845	375	5 489	1 083	18 459	566	5 066
Farms with—								
1 to 4	156	440	142	349	630	(NA)	(NA)	(NA)
5 to 9	127	857	86	553		(NA)	(NA)	(NA)
10 to 19	130	1 708	78	1 024	233	(NA)	(NA)	(NA)
20 and over	155	9 840	69	3 563	220	(NA)	(NA)	(NA)
Cows and heifers that had calved	516	7 729	(X)	(X)	1 061	11 475	(NA)	(NA)
Milk cows	279	1 991	(X)	(X)	764	3 742	(NA)	(NA)
Farms with—								
1 or 2	161	229	(X)	(X)	447	(NA)	(NA)	(NA)
3 or 4	68	227	(X)	(X)	190	(NA)	(NA)	(NA)
5 to 9	20	115	(X)	(X)	94	(NA)	(NA)	(NA)
10 and over	30	1 420	(X)	(X)	33	(NA)	(NA)	(NA)
Hogs and pigs	179	1 026	56	1 032	442	3 315	79	2 005
Farms with—								
1 to 4	97	219	17	52	360	(NA)	31	(NA)
5 to 9	47	290	7	47		(NA)		(NA)
10 to 24	31	387	19	337	74	(NA)	48	(NA)
25 and over	4	130	13	596	8	(NA)		(NA)
Feeder pigs	(X)	(X)	2	4	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	88	204	(X)	(X)	323	624	(X)	(X)
December 1 of preceding year and May 31	69	118	(X)	(X)	209	297	(X)	(X)
June 1 and November 30	60	86	(X)	(X)	220	327	(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	29	344	15	117	50	532	17	210
Horses and ponies	187	676	15	34	(NA)	(NA)	26	55
Chickens 3 months old or older	352	21 681	16	6 419	902	45 095	(NA)	3 907
Farms with-								
1 to 99	312	10 894	7	97	824	(NA)	(NA)	(NA)
100 to 399	38	5 187	8	1 322	77	(NA)	(NA)	(NA)
400 to 1,599	1	(D)	-	-	-	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	5 000	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	325	17 803	14	6 083	879	35 155	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	28	1 712	-	-	(NA)	(NA)	-	-
Other livestock and poultry	166	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	372	760
For grain (farms)	339	690
(acres)	5 200	9 413
(bushels)	144 318	242 495
Cut for silage, green or dry fodder, or hogged or grazed (farms)	41	(NA)
(acres)	1 033	1 468
Sorghums for all purposes except sirup (farms)	12	6
For grain or seed (farms)	6	-
(acres)	163	-
(bushels)	8 452	-
Cut for silage, dry forage or hay, or hogged or grazed (farms)	6	(NA)
(acres)	48	82
Wheat for grain (farms)	-	-
(acres)	-	-
(bushels)	-	-
Other small grains for grain (farms)	16	(NA)
(acres)	3 148	3 294
Soybeans for beans (farms)	34	-
(acres)	6 605	-
(bushels)	13[illegible] 283	-
Hay, excluding sorghum hay (farms)	231	(NA)
(acres)	5 454	7 096
(tons)	7 340	9 838
Cotton (farms)	133	377
(acres)	2 701	4 334
(bales)	2 948	2 367
Peanuts for nuts (farms)	4	-
(acres)	10	-
(pounds)	1 800	-
Tobacco (farms)	-	-
(acres)	-	-
(pounds)	-	-
Irish potatoes and sweetpotatoes (farms)	136	(NA)
(acres)	1 538	901
Vegetables, sweet corn, or melons for sale (farms)	96	362
(acres)	518	1 352
Berries for sale (farms)	1	-
(acres)	10	-
Land in orchards (see text) (farms)	27	37
(acres)	393	273
Other crops (farms)	184	(NA)
(acres)	15 245	(NA)
Greenhouse products under glass or other protection (farms)	-	(NA)
(sq. ft.)	-	144

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)	329	366
Land in farms (acres)	81 631	77 036
Average size of farm (acres)	248.1	210.4
Value of land and buildings (dollars)	29 122 989	(NA)
Average per farm (dollars)	88 519	(NA)
Average per acre (dollars)	356.76	(NA)
Land in Farms According to Use		
Total cropland (farms)	320	(NA)
(acres)	63 220	47 634
Harvested cropland (farms)	314	354
(acres)	36 896	37 228
Number of farms by acres harvested:		
1 to 49 acres	119	(NA)
50 to 99 acres	94	(NA)
100 to 199 acres	54	(NA)
200 to 499 acres	34	(NA)
500 to 999 acres	11	(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)	122	49
(acres)	9 400	3 177
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	32	76
(acres)	1 487	2 288
Cropland on which all crops failed (farms)	17	19
(acres)	1 959	486
Cropland in cultivated summer fallow (farms)	87	-
(acres)	8 595	-
Cropland idle (farms)	90	92
(acres)	4 883	4 455
Total woodland (farms)	50	68
(acres)	9 322	9 978
Woodland pastured (farms)	22	38
(acres)	2 860	2 806
Woodland not pastured (farms)	33	35
(acres)	6 462	7 172
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	88	243
(acres)	6 074	9 491
Improved pastureland and rangeland (farms)	52	112
(acres)	4 011	5 047
Pastureland and rangeland not improved (farms)	48	(NA)
(acres)	2 063	4 444
All other land (see text) (farms)	172	347
(acres)	3 015	9 929
Irrigated land (farms)	18	30
(acres)	3 521	3 698
Total pastureland (all types) (farms)	184	(NA)
(acres)	18 334	15 474
Conservation Practices		
Grain or row crops farmed on the contour (farms)	5	(NA)
(acres)	641	(NA)
Stripcropping systems to control erosion (farms)	1	(NA)
(acres)	22	(NA)
Cropland and pastureland having terraces (farms)	3	(NA)
(acres)	630	(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	329	366	81 631	314	79 670	36 896	18	9 161	3 521
Farms with–									
1 to 9 acres	2	1	2	-	-	-	-	-	-
10 to 49 acres	44	87	1 432	43	1 420	1 112	2	70	16
50 to 69 acres	38	48	2 225	38	2 225	1 570	1	50	44
70 to 99 acres	52	52	4 230	47	3 838	2 308	-	-	-
100 to 139 acres	48	55	5 416	46	5 203	2 839	1	102	2
140 to 179 acres	28	32	4 437	27	4 267	2 384	3	482	222
180 to 219 acres	20	17	4 058	20	4 058	1 702	-	-	-
220 to 259 acres	16	14	3 856	15	3 631	1 599	-	-	-
260 to 499 acres	38	31	13 147	35	12 200	6 312	3	1 250	454
500 to 999 acres	26	20	16 898	26	16 898	8 031	4	2 425	811
1,000 to 1,999 acres	16	8	(D)	16	(D)	(D)	4	4 782	1 972
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	20
Proportion of all class 1-5 farms – percent	6.0
Land in farms – acres	17 152
Cropland – acres	12 151
Class 1-5 farms irrigated in 1969 – number	18
Proportion of all class 1-5 farms – percent	5.4
Land in farms – acres	9 161
Average per farm – acres	508.9
Cropland – acres	8 167
Harvested cropland – acres	5 105
Irrigated land – acres	3 521
Average per farm – acres	195.6
Irrigated land—Continued	
Cropland – farms	18
– acres	3 521
Harvested – farms	17
– acres	3 419
Used only for pasture – farms	2
– acres	102
Pasture, other than cropland pasture – farms	-
– acres	-
Water used – acre-feet	5 208
Class 1-5 farms with artificial drainage – number	80
Proportion of class 1-5 farms – percent	24.3
Land in farms – acres	25 516
Average per farm – acres	318.9
Drained land – acres	20 621
Average per farm – acres	257.7
Class 1-5 farms reporting both irrigation and drainage in 1969 – number	7
Land in farms – acres	3 740

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	329	79	366
– acres	81 631	8 123	77 036
Harvested cropland – farms	314	76	354
– acres	36 896	5 304	37 228
Full owners – farms	53	9	36
– acres	14 649	595	(NA)
Harvested cropland – farms	45	6	(NA)
– acres	4 100	249	(NA)
Part owners – farms	145	20	141
– acres	46 401	2 636	(NA)
Harvested cropland – farms	139	20	(NA)
– acres	21 629	1 528	(NA)
Tenants – farms	131	50	187
– acres	20 581	4 892	(NA)
Harvested cropland – farms	130	50	(NA)
– acres	11 167	3 527	(NA)
Percent of tenancy	39.8	63.2	51.0
Farms by type of organization			
Individual or family – farms	260	64	(NA)
– acres	50 169	6 449	(NA)
Partnership – farms	50	6	(NA)
– acres	18 572	936	(NA)
Corporation, including family owned – farms	14	5	(NA)
– acres	12 493	402	(NA)
10 or fewer shareholders – farms	10	5	(NA)
– acres	2 270	402	(NA)
More than 10 shareholders – farms	4	-	(NA)
– acres	10 223	-	(NA)
Other – farms	5	4	(NA)
– acres	397	336	(NA)
Farm operators by age groups:			
Under 25 years	3	-	6
25 to 34 years	40	10	43
35 to 44 years	83	16	90
45 to 54 years	99	28	139
55 to 64 years	83	24	70
65 years and over	21	1	18
Average age	48.2	48.5	(NA)
Farm operators by place of residence:			
On farm operated	219	55	329
Not on farm operated	81	18	28
Farm operators reporting days of work off farm	116	23	72
1 to 49 days	29	11	30
50 to 99 days	9	2	13
100 to 199 days	10	-	8
200 days and over	68	10	21

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	20
Class 2 " $20,000 to $39,999	48	46
Class 3 " $10,000 to $19,999	72	67
Class 4 " $5,000 to $9,999	77	73
Class 5 " $2,500 to $4,999	103	160
Market value of all agricultural products sold (see text) – farms	329	366
– dollars	5 402 161	4 877 973
Average per farm – dollars	16 413	13 327
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	91	160
$5,000 to $7,499	49	44
$7,500 to $9,999	28	29
$10,000 to $14,999	46	46
$15,000 to $19,999	26	21
$20,000 to $29,999	30	29
$30,000 to $39,999	18	17
$40,000 to $59,999	17	8
$60,000 and over	12	12
$60,000 to $79,999	6	(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	280	4 179 156
Grains	94	700 902
Tobacco	-	-
Cotton and cottonseed	60	246 202
Field seeds, hay, forage, and silage	39	71 633
Other field crops	199	3 007 325
Vegetables, sweet corn, and melons	44	91 688
Fruits, nuts, and berries	23	(D)
Nursery and greenhouse products	1	(D)
Forest products sold	3	1 494
Livestock, poultry, and their products sold	182	1 219 511
Poultry and poultry products	21	45 445
Dairy products	30	661 176
Dairy cattle and calves	29	42 399
Other cattle and calves	134	411 629
Hogs, sheep, and goats	37	29 065
Other livestock and livestock products	16	29 797
Farms with farm-related income from—		
Customwork and other agricultural services	19	22 239
Recreational services	3	2 720
Government farm programs	151	443 595

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.	329	366
dollars.	4 013 787	(NA)
Number of farms with expenditures of—		
$1 to $1,999	46	(NA)
$2,000 to $2,999	41	(NA)
$3,000 to $4,999	66	(NA)
$5,000 to $9,999	64	(NA)
$10,000 to $19,999	57	(NA)
$20,000 to $39,999	41	(NA)
$40,000 and over	14	(NA)
Items reported both years ..... dollars.	2 398 861	2 330 938
Livestock and poultry ..... farms.	77	(NA)
dollars.	107 493	103 559
Feed for livestock and poultry ..... farms.	174	250
dollars.	378 629	369 202
Commercially mixed formula feeds ..... farms.	138	148
tons.	4 109	(NA)
dollars.	298 390	307 895
Feed ingredients ..... farms.	24	(NA)
tons.	203	(NA)
dollars.	10 759	(NA)
Whole grains ..... farms.	43	124
tons.	421	(NA)
dollars.	20 071	33 903
Hay, green chop, and silage ..... farms.	40	93
tons.	3 198	(NA)
dollars.	49 409	27 404
Seeds, bulbs, plants, and trees ..... farms.	246	341
dollars.	128 474	66 319
Commercial fertilizer ..... farms.	292	353
dollars.	405 633	389 592
Lime ..... farms.	41	62
dollars.	22 591	(NA)
Other agricultural chemicals (see text) ..... farms.	209	(NA)
dollars.	191 736	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	329	350
dollars.	446 853	461 951
Gasoline ..... farms.	296	315
dollars.	187 129	250 099
Diesel oil ..... farms.	135	135
dollars.	114 048	43 568
LP gas, butane, and propane ..... farms.	142	60
dollars.	91 255	68 652
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	329	350
dollars.	54 421	99 632
Hired farm labor ..... farms.	247	256
dollars.	802 681	816 092
Workers by number of days worked:		
150 days or more ..... farms.	84	116
workers.	263	396
Less than 150 days ..... farms.	227	(NA)
workers.	1 263	(NA)
Contract labor ..... farms.	21	(NA)
dollars.	29 022	(NA)
Machine hire and customwork ..... farms.	122	130
dollars	100 076	124 223
All other production expenses ..... farms.	327	(NA)
dollars.	1 400 599	(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	327	5 162 726
By value groups:		
$1 to $4,999	107	264 574
$5,000 to $9,999	71	466 600
$10,000 to $19,999	59	783 182
$20,000 to $29,999	34	765 401
$30,000 to $49,999	35	1 271 200
$50,000 and over	21	1 611 769

	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	193	253	122	156	89	97	296	377
2 or 3	42	93	22	50	7	15	(NA)	(NA)
4 and over	3	12	2	8	-	-	(NA)	(NA)
Motortrucks including pickups	255	422	162	225	133	197	267	471
2 and over	83	250	36	99	36	100	(NA)	(NA)
Tractors other than garden tractors and motor tillers	314	776	171	323	213	453	338	810
2 or 3	110	261	55	129	77	184	(NA)	(NA)
4 and over	67	378	20	98	32	165	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	308	749	167	313	210	436	338	797
Crawler tractors	18	27	8	10	10	17	12	13
Riding garden tractors 7 hp and over	16	16	14	14	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	25	39	15	20	12	19	7	10
Cornpickers, corn heads, and picker-shellers	37	41	19	21	18	20	(NA)	(NA)
Corn heads for combines	2	2	2	2	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	37	39	19	19	18	20	(NA)	(NA)
Pickup balers	56	57	33	34	23	23	(NA)	(NA)
Windrowers, pull and self-propelled	19	23	13	16	6	7	(NA)	(NA)
Field forage harvesters, shear bar	21	21	10	10	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	117	(X)	7	(X)
Chickens 3 months old or older	117	12 243	5	5 786
Farms with–				
1 to 1,599	116	(D)	4	786
1,600 to 3,199	-	-	-	-
3,200 to 9,999	1	(D)	1	5 000
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	107	10 927	5	5 786
Pullets not yet of laying age	24	850	-	-
Other chickens	34	466	-	-
Broilers and other meat-type chickens less than 3 months old	11	853	-	-
Turkeys	9	68	-	-
Turkey hens kept for breeding	8	56	-	-
Other turkeys	4	12	-	-
Ducks, geese, and other poultry	21	574	3	350
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	285	20 186	(NA)	1 940
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	27	208

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	249	(X)	176	(X)	(X)	(X)
Any cattle, hogs, or sheep	231	(X)	170	(X)	(X)	(X)
Cattle and calves	224	8 801	158	4 184	20	423
Farms with–						
1 to 19	126	919	96	766	13	123
20 to 49	39	1 326	43	1 270	5	(D)
50 to 99	39	2 712	9	(D)	1	60
100 to 199	14	1 868	8	1 057	1	(D)
200 and over	6	1 976	2	(D)	-	-
200 to 499	5	(D)	2	(D)	-	-
500 and over	1	(D)	-	-	-	-
Cattle	(X)	(X)	95	789	2	29
Farms with–						
1 to 9	(X)	(X)	68	237	1	1
10 to 19	(X)	(X)	15	178	-	-
20 to 49	(X)	(X)	10	(D)	1	28
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)	138	3 395	20	394
Farms with–						
1 to 9	(X)	(X)	54	208	5	29
10 to 19	(X)	(X)	29	371	8	93
20 to 49	(X)	(X)	41	1 171	5	(D)
50 to 99	(X)	(X)	8	565	2	(D)
100 and over	(X)	(X)	6	1 080	-	-
100 to 199	(X)	(X)	4	(D)	-	-
200 and over	(X)	(X)	2	(D)	-	-
Heifers and heifer calves	164	2 114	(X)	(X)	(X)	(X)
Bulls and steers, including calves	168	990	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	26	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	335	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	318	9 624	177	3 099	(NA)	326
Cattle	(NA)	(NA)	85	548	3	95
Calves	(NA)	(NA)	163	2 551	16	231

	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	216	5 697	214	7 134	124	1 667	150	4 030
Farms with–								
1 to 19	139	756	127	829	100	309	99	620
20 to 49	44	1 511	45	1 445	14	450	29	974
50 to 99	20	1 328	27	1 902	8	(D)	11	726
100 and over	13	2 102	15	2 958	2	(D)	11	1 710
1964								
Total on place	312	6 411	(NA)	7 245	237	2 379	(NA)	4 032

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	71	484	27	606	164	1 824	36	1 281
Farms with–								
1 to 24	69	414	22	290	(NA)	(NA)	(NA)	(NA)
25 to 49	2	70	2	70	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	3	246	(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	37	91	(X)	(X)	117	293	(X)	(X)
Other hogs and pigs	64	393	(X)	(X)	152	1 531	(X)	(X)
Feeder pigs sold	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	40	94	(X)	(X)	126	303	(X)	(X)
December 1 of preceding year and May 31	30	52	(X)	(X)	75	137	(X)	(X)
June 1 and November 30	29	42	(X)	(X)	90	166	(X)	(X)
Sheep and lambs	12	129	7	87	23	228	8	119
Any goats	2	3	-	-	-	-	-	-
All other livestock	102	(X)	16	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms.	304
	dollars.	619 960
Commercial fertilizer	farms.	280
	acres on which used.	30 663
	tons.	4 945
	dollars.	405 633
Lime	farms.	41
	acres on which used.	1 686
	tons.	3 853
	dollars.	22 591
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms	6
	acres on which used.	388
	dollars.	325
Insects on other crops	farms.	90
	acres on which used.	7 856
	dollars.	71 001
Nematodes in crops	farms.	2
	acres on which used.	122
	dollars.	427
Diseases in crops and orchards	farms.	11
	acres on which used.	618
	dollars.	6 297
Weeds or grass in crops	farms.	130
	acres on which used.	16 580
	dollars.	104 312
Weeds or brush in pasture	farms	8
	acres on which used.	469
	dollars.	927
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms.	22
	acres on which used.	1 352
	dollars.	4 448
Insect control on livestock and poultry	farms.	24
	dollars.	2 798

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	122	9 400	2	102	44	2 822	44	270	2	8
Improved pasture	52	4 011	-	-	20	1 332	20	356	-	-
Field corn for all purposes	168	4 120	1	12	125	2 774	71	212	75	141
Sorghums for all purposes	8	193	-	-	7	185	7	17	1	1
All small grains	14	3 108	11	2 865	13	3 090	13	314	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	114	9 966	-	-	89	4 003	86	807	12	26
Hay or grass silage	111	4 231	2	480	35	1 111	35	143	-	-
Field seeds	2	12	-	-	1	2	1	(Z)	-	-
Vegetables, sweet corn, or melons for sale	38	309	2	3	29	249	24	49	6	15
Berries for sale	1	10	-	-	-	-	-	-	-	-
Land in orchards (see text)	19	362	1	40	9	154	9	17	-	-
Nursery or greenhouse products	1	4	1	4	1	4	1	3	-	-
All other crops	139	14 937	2	17	139	14 936	39	816	120	1 749

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)	149	3 226	99 083	1	12	247	4 372	130 215
For silage (tons, green weight)	12	687	6 225	-	-	11	587	5 332
Cut for green or dry fodder, hogged or grazed	11	207	(X)	-	-	(NA)	532	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	4	151	7 252	-	-	-	-	-
For silage (tons, green weight)	3	32	420	-	-	3	64	992
Cut for dry forage or hay (tons, dry weight)	1	10	17	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1	10	20	-	-	2	52	33
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	26	815	1 271	1	6	50	1 205	1 507
Small grain hay (tons, dry)	19	973	1 017	1	474	15	264	532
Other hay (tons, dry)	71	2 238	3 286	-	-	(NA)	2 627	4 049
Grass silage (tons, green)	3	98	573	-	-	7	272	685
Hay crops cut and fed green (tons, green)	5	97	97	-	-	(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)	2	225	6 425	-	-	2	225	17	-	5	115	3 271
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	1	18	72	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	24	6 477	128 107	-	-	2	575	120	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	17	7	327	-	-	5	5	1	-	41	46	5 181
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	62	2 206	2 626	-	-	59	2 157	399	26	126	2 467	1 361

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	38	309	2	3	126	654
Selected vegetables:						
Tomatoes	1	(Z)	-	-	1	1
Sweet corn	2	1	1	1	2	19
Cucumbers and pickles	1	(Z)	-	-	-	-
Watermelons	-	-	-	-	1	-
Snap beans, bush, pole	1	(Z)	-	-	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	362	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	15	180	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	2	1	2	-	-	-	-
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	-	(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
	1	(X)	4	(D)	2	(X)	7	(D)
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	-	-	-	-	-	-	-	-
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								

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	1 095	2	575
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	1	281	(NA)	(NA)
Pulpwood	1	118	(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. .	216	220
Land in farms ..... acres. .	121 199	123 285
Average size of farm ..... acres. .	561.1	560.4
Approximate land area ..... acres. .	399 040	387 205
Proportion in farms ..... percent. .	30.4	31.8
Value of land and buildings ..... dollars. .	48 001 062	(NA)
Average per farm ..... dollars. .	222 227	161 625
Average per acre ..... dollars. .	396.05	288.20
Land in Farms According to Use		
Total cropland ..... farms. .	196	200
acres. .	80 257	74 854
Harvested cropland ..... farms. .	182	170
acres. .	48 693	48 543
Number of farms by acres harvested:		
1 to 9 acres	17	27
10 to 19 acres	13	12
20 to 29 acres	11	9
30 to 49 acres	19	10
Number of farms by acres harvested:		
50 to 99 acres	31	21
100 to 199 acres	37	36
200 to 499 acres	34	34
500 to 999 acres	12	13
1,000 acres and over	8	8
Cropland used only for pasture or grazing ..... farms. .	48	71
acres. .	3 219	8 010
All other cropland (see text) .... farms. .	142	(NA)
acres. .	28 345	18 301
Woodland including woodland pasture ..... farms. .	39	49
acres. .	27 337	16 007
All other land (see text) ..... farms. .	125	(NA)
acres. .	13 605	32 406
Irrigated land ..... farms. .	16	11
acres. .	2 821	2 807

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	216	121 199	182	111 575	48 693	16	12 983	2 821	220	123 285	170	48 543
Farms with–												
1 to 9 acres	10	52	2	14	14	-	-	-	35	115	12	33
10 to 49 acres	34	911	30	821	436	-	-	-	53	1 126	36	543
50 to 69 acres	13	793	11	655	354	-	-	-	8	455	5	160
70 to 99 acres	14	1 189	9	749	444	2	170	44	9	731	7	339
100 to 139 acres	19	2 238	14	1 594	719	4	520	20	14	1 655	14	1 052
140 to 179 acres	18	2 823	18	2 823	1 417	-	-	-	13	2 070	13	1 379
180 to 219 acres	10	2 017	9	1 812	856	-	-	-	8	1 681	8	1 058
220 to 259 acres	14	3 373	14	3 373	1 734	-	-	-	8	1 910	8	1 291
260 to 499 acres	30	11 298	29	10 938	5 093	6	2 605	927	28	10 299	25	5 339
500 to 999 acres	30	21 254	26	19 109	10 115	3	(D)	1 562	25	17 505	25	9 691
1,000 to 1,999 acres	13	16 237	10	12 723	5 671	-	-	-	8	9 955	8	5 079
2,000 acres and over	11	59 014	10	56 964	21 840	1	(D)	268	11	75 781	9	22 579

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. .	216	220	41	54
acres. .	121 199	123 285	6 336	2 822
Harvested cropland ..... farms. .	182	170	32	48
acres. .	48 693	48 543	2 380	1 847
Full owners ..... farms. .	55	61	7	17
acres. .	20 370	5 461	150	381
Harvested cropland . . farms. .	29	31	3	12
acres. .	4 055	1 917	49	232
Part owners ..... farms. .	83	66	23	21
acres. .	62 027	42 871	4 790	1 057
Harvested cropland . . farms. .	79	65	19	21
acres. .	28 682	21 118	2 072	628
Tenants ..... farms. .	78	88	11	16
acres. .	38 802	34 320	1 396	1 384
Harvested cropland . . farms. .	74	70	10	15
acres. .	15 956	15 310	259	987
Percent of tenancy	36.1	40.0	26.8	29.6

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	-	5	-	(NA)
25 to 34 years	28	13	6	(NA)
35 to 44 years	45	45	9	(NA)
45 to 54 years	55	73	10	(NA)
55 to 64 years	73	58	12	(NA)
65 years and over	15	26	4	(NA)
Average age	50.0	50.8	49.5	(NA)
Farm operators by place of residence:				
On farm operated	108	162	18	(NA)
Not on farm operated	76	(NA)	15	(NA)
Farm operators reporting days of work off farm	97	73	31	(NA)
1 to 49 days	24	9	9	(NA)
50 to 99 days	14		6	(NA)
100 to 199 days	14	64	4	(NA)
200 days and over	45		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	46	42
Class 2– " $20,000 to $39,999	31	23
Class 3– " $10,000 to $19,999	31	35
Class 4– " $5,000 to $9,999	24	18
Class 5– " $2,500 to $4,999	33	15
Class 6 (see text)	21	23
Part time (see text)	25	48
Part retirement (see text)	5	16
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	8 789 206	6 432 050
Average per farm ..... dollars. .	40 690	29 237
Crops including nursery products and hay ..... farms. .	181	(NA)
dollars. .	8 652 238	6 333 016
Forest products ..... farms. .	-	-
dollars. .	-	-
Livestock, poultry, and their products ..... farms. .	65	(NA)
dollars. .	136 968	92 998

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	8	39
$250 to $499	5	22
$500 to $999	10	10
$1,000 to $1,499	13	8
$1,500 to $1,999	9	2
$2,000 to $2,499	15	6
$2,500 and over	156	133
Farms with farm-related income from—		
Customwork and other agricultural services, farms	25	(NA)
Customwork and other agricultural services, dollars	92 699	(NA)
Recreational services, farms	-	3
Recreational services, dollars	-	(D)
Government farm programs, farms	104	(NA)
Government farm programs, dollars	829 820	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	216	220
Farm production expenses, total (see text), dollars	8 350 405	(NA)
Number of farms with expenditures of—		
$1 to $499	16	(NA)
$500 to $999	12	(NA)
$1,000 to $1,999	24	(NA)
$2,000 to $2,999	16	(NA)
$3,000 to $4,999	18	(NA)
$5,000 to $9,999	23	(NA)
$10,000 and over	107	(NA)
Items reported both years, dollars	4 251 488	3 780 227
Livestock and poultry, farms	25	6
Livestock and poultry, dollars	33 242	120
Feed for livestock and poultry, farms	76	109
Feed for livestock and poultry, dollars	47 029	19 431
Commercially mixed formula feeds, farms	49	78
Commercially mixed formula feeds, tons	482	135
Commercially mixed formula feeds, dollars	36 967	10 151
Seeds, bulbs, plants, and trees, farms	72	93
Seeds, bulbs, plants, and trees, dollars	159 160	43 361
Commercial fertilizer, farms	177	179
Commercial fertilizer, dollars	569 764	654 865
Lime, farms	13	21
Lime, dollars	21 221	(NA)
Other agricultural chemicals (see text), farms	143	(NA)
Other agricultural chemicals (see text), dollars	546 846	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	210	189
Gasoline and other petroleum fuel and oil for the farm business, dollars	523 882	519 365
Hired farm labor, farms	166	150
Hired farm labor, dollars	2 712 389	2 330 850
Contract labor, machine hire, and customwork, farms	93	143
Contract labor, machine hire, and customwork, dollars	206 022	212 235
All other production expenses, farms	194	(NA)
All other production expenses, dollars	3 530 850	(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	205	7 582 398
By value groups		
$1 to $999	-	-
$1,000 to $4,999	55	125 160
$5,000 to $9,999	19	120 900
$10,000 to $19,999	39	547 390
$20,000 and over	92	6 788 948

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	133	199	108	148	44	51	192	298
Motortrucks including pickups	181	494	130	265	99	229	179	417
Tractors other than garden tractors and motor tillers	173	981	115	442	129	539	172	992
Riding garden tractors 7 hp and over	29	40	20	24	11	16	(NA)	(NA)
Grain and bean combines, self propelled	12	17	9	11	3	6	1	3
Cornpickers, corn heads, and picker shellers	4	4	-	-	4	4	3	3
Pickup balers	19	20	6	7	13	13	10	11

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	82	(X)	60	(X)	125	(NA)	(NA)	(NA)
Cattle and calves	70	3 015	56	983	107	2 238	65	583
Farms with—								
1 to 4	13	33	10	27	58	(NA)	(NA)	(NA)
5 to 9	7	44	17	104		(NA)	(NA)	(NA)
10 to 19	26	371	14	186	23	(NA)	(NA)	(NA)
20 and over	24	2 567	15	666	26	(NA)	(NA)	(NA)
Cows and heifers that had calved	54	1 926	(X)	(X)	100	1 321	(NA)	(NA)
Milk cows	18	44	(X)	(X)	43	153	(NA)	(NA)
Farms with								
1 or 2	12	20	(X)	(X)	26	(NA)	(NA)	(NA)
3 or 4	5	18	(X)	(X)	11	(NA)	(NA)	(NA)
5 to 9	1	6	(X)	(X)	5	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	1	(NA)	(NA)	(NA)
Hogs and pigs	26	321	12	419	48	341	17	302
Farms with—								
1 to 4	14	35	-	-	36	(NA)	5	(NA)
5 to 9	6	36	-	-		(NA)		(NA)
10 to 24	3	45	4	75	10	(NA)	12	(NA)
25 and over	3	205	8	344	2	(NA)		(NA)
Feeder pigs	(X)	(X)	-	-	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	14	62	(X)	(X)	33	65	(X)	(X)
December 1 of preceding year and May 31	13	45	(X)	(X)	23	33	(X)	(X)
June 1 and November 30	11	17	(X)	(X)	22	32	(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	5	34	2	17	3	20	1	8
Horses and ponies	22	102	3	21	(NA)	(NA)	1	2
Chickens 3 months old or older	21	5 198	2	3 432	57	9 667	(NA)	1 766
Farms with–								
1 to 99	19	698	-	-	44	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	10	(NA)	(NA)	(NA)
400 to 1,599	1	(D)	1	(D)	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	20	5 036	2	3 432	54	8 019	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	60	-	-	(NA)	(NA)	-	-
Other livestock and poultry	10	(X)	-	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

	1969	1964
Field corn for all purposes ... farms.	22	50
For grain ... farms.	19	48
acres.	355	352
bushels.	8 807	11 788
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	3	(NA)
acres.	22	46
Sorghums for all purposes except sirup ... farms.	-	-
For grain or seed ... farms.	-	-
acres.	-	-
bushels.	-	-
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	-	(NA)
acres.	-	-
Wheat for grain ... farms.	1	-
acres.	50	-
bushels.	1 069	-
Other small grains for grain ... farms.	20	(NA)
acres.	3 363	2 518
Soybeans for beans ... farms.	19	-
acres.	6 271	-
bushels.	166 656	-
Hay, excluding sorghum hay ... farms.	18	(NA)
acres.	1 585	222
tons.	1 514	315
Cotton ... farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ... farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco ... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	8	(NA)
acres.	13	-
Vegetables, sweet corn, or melons for sale ... farms.	4	3
acres	5	4
Berries for sale ... farms.	-	-
acres.	-	-
Land in orchards (see text) ... farms.	5	9
acres.	19	14
Other crops ... farms.	145	(NA)
acres.	37 195	(NA)
Greenhouse products under glass or other protection ... farms.	-	(NA)
sq. ft.	-	4 920

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.	165	133
Land in farms ... acres.	114 603	117 396
Average size of farm ... acres.	694.5	882.6
Value of land and buildings ... dollars.	45 586 946	(NA)
Average per farm ... dollars.	276 284	(NA)
Average per acre ... dollars.	397.78	(NA)
Land in Farms According to Use		
Total cropland ... farms.	157	(NA)
acres.	77 060	72 810
Harvested cropland ... farms.	155	129
acres.	48 181	48 010
Number of farms by acres harvested:		
1 to 49 acres	35	(NA)
50 to 99 acres	29	(NA)
100 to 199 acres	37	(NA)
200 to 499 acres	34	(NA)
500 to 999 acres	12	(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.	37	39
acres.	1 879	6 768
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	33	63
acres.	2 473	6 411
Cropland on which all crops failed ... farms.	1	12
acres.	170	215
Cropland in cultivated summer fallow ... farms.	88	-
acres.	14 548	-
Cropland idle ... farms.	39	72
acres.	9 809	11 406
Total woodland ... farms	28	41
acres.	25 972	12 989
Woodland pastured ... farms.	4	7
acres.	200	264
Woodland not pastured ... farms.	24	38
acres.	25 772	12 725
Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	12	21
acres.	5 486	321
Improved pastureland and rangeland ... farms.	3	7
acres.	679	69
Pastureland and rangeland not improved ... farms.	9	(NA)
acres.	4 807	252
All other land (see text) ... farms.	80	111
acres.	6 085	31 276
Irrigated land ... farms	10	10
acres.	2 757	2 805
Total pastureland (all types) ... farms	51	(NA)
acres.	7 565	7 353
Conservation Practices		
Grain or row crops farmed on the contour ... farms.	5	(NA)
acres.	1 121	(NA)
Stripcropping systems to control erosion ... farms.	-	(NA)
acres.	-	(NA)
Cropland and pastureland having terraces ... farms.	2	(NA)
acres.	600	(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	165	133	114 603	155	108 398	48 181	10	12 293	2 757
Farms with–									
1 to 9 acres	4	3	10	-	-	-	-	-	-
10 to 49 acres	15	10	462	15	462	253	-	-	-
50 to 69 acres	8	4	465	8	465	263	-	-	-
70 to 99 acres	8	7	654	8	654	394	-	-	-
100 to 139 acres	14	14	1 594	14	1 594	719	-	-	-
140 to 179 acres	15	12	2 360	15	2 360	1 311	-	-	-
180 to 219 acres	9	8	1 812	9	1 812	856	-	-	-
220 to 259 acres	14	8	3 373	14	3 373	1 734	-	-	-
260 to 499 acres	29	26	10 938	29	10 938	5 093	6	2 605	927
500 to 999 acres	26	23	18 698	23	17 053	10 047	3	(D)	1 562
1,000 to 1,999 acres	12	8	15 223	10	12 723	5 671	-	-	-
2,000 acres and over	11	10	59 014	10	56 964	21 840	1	(D)	268

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	6.6
Land in farms, acres	15 593
Cropland, acres	10 079
Class 1-5 farms irrigated in 1969, number	10
Proportion of all class 1-5 farms, percent	6.0
Land in farms, acres	12 293
Average per farm, acres	1 229.3
Cropland, acres	6 879
Harvested cropland, acres	4 469
Irrigated land, acres	2 757
Average per farm, acres	275.7
Irrigated land–Continued	
Cropland, farms	10
acres	2 757
Harvested, farms	10
acres	2 757
Used only for pasture, farms	-
acres	-
Pasture, other than cropland pasture, farms	-
acres	-
Water used, acre-feet	2 530
Class 1-5 farms with artificial drainage, number	67
Proportion of class 1-5 farms, percent	40.6
Land in farms, acres	79 448
Average per farm, acres	1 185.7
Drained land, acres	41 152
Average per farm, acres	614.2
Class 1-5 farms reporting both irrigation and drainage in 1969, number	5
Land in farms, acres	9 684

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	165	21	133
acres	114 603	4 850	117 396
Harvested cropland, farms	155	21	129
acres	48 181	2 171	48 010
Full owners, farms	24	3	17
acres	16 781	60	(NA)
Harvested cropland, farms	17	3	(NA)
acres	3 885	49	(NA)
Part owners, farms	69	11	50
acres	60 782	4 461	(NA)
Harvested cropland, farms	69	11	(NA)
acres	28 453	1 896	(NA)
Tenants, farms	72	7	61
acres	37 040	329	(NA)
Harvested cropland, farms	69	7	(NA)
acres	15 843	226	(NA)
Percent of tenancy	43.6	33.3	45.8
Farms by type of organization			
Individual or family, farms	108	12	(NA)
acres	39 657	1 075	(NA)
Partnership, farms	34	8	(NA)
acres	15 852	(D)	(NA)
Corporation, including family owned, farms	18	1	(NA)
acres	57 811	(D)	(NA)
10 or fewer shareholders, farms	15	1	(NA)
acres	41 325	(D)	(NA)
More than 10 shareholders, farms	3	-	(NA)
acres	16 486	-	(NA)
Other, farms	5	-	(NA)
acres	1 283	-	(NA)
Farm operators by age groups.			
Under 25 years	-	-	4
25 to 34 years	18	1	9
35 to 44 years	30	3	28
45 to 54 years	46	6	49
55 to 64 years	61	10	33
65 years and over	10	1	10
Average age	50.7	53.2	(NA)
Farm operators by place of residence.			
On farm operated	94	11	92
Not on farm operated	52	9	31
Farm operators reporting days of work off farm	51	12	17
1 to 49 days	10	1	2
50 to 99 days	9	6	2
100 to 199 days	11	2	5
200 days and over	21	3	8

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	31	23
Class 3 - " $10,000 to $19,999	31	35
Class 4– " $5,000 to $9,999	24	18
Class 5- " $2,500 to $4,999	33	15
Market value of all agricultural products sold (see text), farms	165	133
dollars	8 730 613	6 386 761
Average per farm, dollars	52 912	48 020
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	24	15
$5,000 to $7,499	5	15
$7,500 to $9,999	19	3
$10,000 to $14,999	11	16
$15,000 to $19,999	20	19
$20,000 to $29,999	21	14
$30,000 to $39,999	10	9
$40,000 to $59,999	11	19
$60,000 and over	35	23
$60,000 to $79,999	8	(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	152	8 613 242
Grains	39	643 296
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	5	23 116
Other field crops	137	7 946 043
Vegetables, sweet corn, and melons	2	712
Fruits, nuts, and berries	1	75
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	44	117 371
Poultry and poultry products	4	23 517
Dairy products	-	-
Dairy cattle and calves	1	368
Other cattle and calves	36	73 294
Hogs, sheep, and goats	10	15 429
Other livestock and livestock products	3	4 763
Farms with farm-related income from—		
Customwork and other agricultural services	23	87 003
Recreational services	-	-
Government farm programs	92	812 185

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.	165	133
..... dollars.	8 276 707	(NA)
Number of farms with expenditures of—		
$1 to $1,999	10	(NA)
$2,000 to $2,999	13	(NA)
$3,000 to $4,999	16	(NA)
$5,000 to $9,999	19	(NA)
$10,000 to $19,999	40	(NA)
$20,000 to $39,999	27	(NA)
$40,000 and over	40	(NA)
Items reported both years ..... dollars.	4 197 070	3 737 830
Livestock and poultry ..... farms.	16	(NA)
..... dollars.	24 392	120
Feed for livestock and poultry ..... farms.	51	52
..... dollars.	36 934	12 326
Commercially mixed formula feeds ..... farms.	37	38
..... tons.	402	(NA)
..... dollars.	30 606	7 246
Feed ingredients ..... farms.	7	(NA)
..... tons.	18	(NA)
..... dollars.	663	(NA)
Whole grains ..... farms.	11	6
..... tons.	59	(NA)
..... dollars.	4 009	3 600
Hay, green chop, and silage ..... farms.	11	21
..... tons.	86	(NA)
..... dollars.	1 656	1 480
Seeds, bulbs, plants, and trees ..... farms.	55	71
..... dollars.	158 259	39 471
Commercial fertilizer ..... farms.	146	132
..... dollars.	565 094	651 894
Lime ..... farms.	13	21
..... dollars.	21 221	(NA)
Other agricultural chemicals (see text) ..... farms.	124	(NA)
..... dollars.	545 159	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	161	133
..... dollars.	506 224	508 663
Gasoline ..... farms.	161	123
..... dollars.	171 207	162 807
Diesel oil ..... farms.	137	112
..... dollars.	191 107	131 985
LP gas, butane, and propane ..... farms.	60	64
..... dollars.	66 548	98 987
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	161	133
..... dollars.	77 362	114 884
Hired farm labor ..... farms.	140	117
..... dollars.	2 701 993	2 317 187
Workers by number of days worked:		
150 days or more ..... farms.	89	98
..... workers.	680	1 108
Less than 150 days ..... farms.	118	(NA)
..... workers.	1 075	(NA)
Contract labor ..... farms.	20	(NA)
..... dollars.	41 213	(NA)
Machine hire and customwork ..... farms.	75	103
..... dollars.	162 961	208 169
All other production expenses ..... farms.	165	(NA)
..... dollars.	3 513 257	(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	159	7 189 990
By value groups:		
$1 to $4,999	18	51 050
$5,000 to $9,999	15	95 550
$10,000 to $19,999	38	530 690
$20,000 to $29,999	26	623 550
$30,000 to $49,999	22	786 607
$50,000 and over	40	5 102 543

	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	117	179	96	136	38	43	123	218
2 or 3	41	90	31	68	4	9	(NA)	(NA)
4 and over	4	17	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	145	442	109	243	80	199	127	365
2 and over	78	375	45	179	33	152	(NA)	(NA)
Tractors other than garden tractors and motor tillers	151	932	109	426	109	506	132	946
2 or 3	45	114	36	91	51	119	(NA)	(NA)
4 and over	81	793	38	300	42	371	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	150	918	108	418	109	500	131	930
Crawler tractors	7	14	3	8	4	6	8	16
Riding garden tractors 7 hp and over	25	32	19	23	8	9	(NA)	(NA)
Grain and bean combines, self-propelled	12	17	9	11	3	6	1	3
Cornpickers, corn heads, and picker-shellers	4	4	-	-	4	4	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	4	4	-	-	4	4	(NA)	(NA)
Pickup balers	13	14	6	7	7	7	(NA)	(NA)
Windrowers, pull and self-propelled	6	6	5	5	1	1	(NA)	(NA)
Field forage harvesters, shear bar	6	7	2	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	16	(X)	2	(X)
Chickens 3 months old or older	15	5 026	2	3 432
Farms with–				
1 to 1,599	14	1 426	1	432
1,600 to 3,199	-	-	1	3 000
3,200 to 9,999	1	3 600	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	14	4 936	2	3 432
Pullets not yet of laying age	1	10	-	-
Other chickens	4	80	-	-
Broilers and other meat-type chickens less than 3 months old	2	60	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	5	109	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	29	8 558	(NA)	1 630
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	60	(X)	41	(X)	(X)	(X)
Any cattle, hogs, or sheep	56	(X)	40	(X)	(X)	(X)
Cattle and calves	47	2 540	36	839	8	68
Farms with–						
1 to 19	27	201	21	173	8	68
20 to 49	11	295	12	392	-	-
50 to 99	4	290	2	(D)	-	-
100 to 199	-	-	1	(D)	-	-
200 and over	5	1 754	-	-	-	-
200 to 499	4	(D)	-	-	-	-
500 and over	1	(D)	-	-	-	-
Cattle	(X)	(X)	28	306	6	22
Farms with–						
1 to 9	(X)	(X)	19	65	6	22
10 to 19	(X)	(X)	5	84	-	-
20 to 49	(X)	(X)	3	87	-	-
50 to 99	(X)	(X)	1	70	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	30	533	8	46
Farms with–						
1 to 9	(X)	(X)	14	(D)	6	22
10 to 19	(X)	(X)	8	109	2	24
20 to 49	(X)	(X)	7	260	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	36	491	(X)	(X)	(X)	(X)
Bulls and steers, including calves	36	310	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	58	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	52	1 396	32	423	(NA)	10
Cattle	(NA)	(NA)	15	123	-	-
Calves	(NA)	(NA)	26	300	1	10

	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	43	739	47	2 500	16	40	38	1 699
Farms with–								
1 to 19	32	174	31	250	16	40	27	135
20 to 49	5	167	7	206	-	-	5	166
50 to 99	1	70	4	290	-	-	1	70
100 and over	5	1 328	5	1 754	-	-	5	1 328
1964								
Total on place	51	839	(NA)	1 279	24	117	(NA)	722

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	8	307	24	166	6	155
Farms with–								
1 to 24	16	91	2	33	(NA)	(NA)	(NA)	(NA)
25 to 49	1	30	4	119	(NA)	(NA)	(NA)	(NA)
50 to 99	1	50	1	50	(NA)	(NA)	(NA)	(NA)
100 and over	1	125	1	105	(NA)	(NA)	(NA)	(NA)
100 to 199	1	125	1	105	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	9	103	(X)	(X)	14	39	(X)	(X)
Other hogs and pigs	19	193	(X)	(X)	22	127	(X)	(X)
Feeder pigs sold	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	9	45	(X)	(X)	16	35	(X)	(X)
December 1 of preceding year and May 31	9	35	(X)	(X)	12	20	(X)	(X)
June 1 and November 30	6	10	(X)	(X)	9	15	(X)	(X)
Sheep and lambs	2	23	2	17	1	2	-	-
Any goats	-	-	-	-	-	-	-	-
All other livestock	20	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	151
Total – dollars	1 131 474
Commercial fertilizer – farms	140
Commercial fertilizer – acres on which used	41 402
Commercial fertilizer – tons	6 828
Commercial fertilizer – dollars	565 094
Lime – farms	13
Lime – acres on which used	1 591
Lime – tons	3 526
Lime – dollars	21 221
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	67
Insects on other crops – acres on which used	30 297
Insects on other crops – dollars	178 576
Nematodes in crops – farms	1
Nematodes in crops – acres on which used	530
Nematodes in crops – dollars	2 500
Diseases in crops and orchards – farms	4
Diseases in crops and orchards – acres on which used	286
Diseases in crops and orchards – dollars	2 055
Weeds or grass in crops – farms	106
Weeds or grass in crops – acres on which used	39 912
Weeds or grass in crops – dollars	358 006
Weeds or brush in pasture – farms	3
Weeds or brush in pasture – acres on which used	297
Weeds or brush in pasture – dollars	1 245
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	367
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	2 200
Insect control on livestock and poultry – farms	2
Insect control on livestock and poultry – dollars	150

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	37	1 879	-	-	11	189	11	24	1	(Z)
Improved pasture	3	679	-	-	1	250	1	30	1	4
Field corn for all purposes	19	365	-	-	13	169	6	11	10	28
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	19	3 281	9	2 621	10	2 591	9	241	1	34
Field crops other than corn, sorghums, small grains, silage, and field seeds	25	6 283	-	-	13	1 245	12	93	2	11
Hay or grass silage	12	1 456	-	-	-	-	-	-	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	4	5	-	-	1	1	1	(Z)	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	4	14	-	-	3	9	3	1	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	126	36 961	1	136	126	36 948	70	2 476	106	3 874

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	349	8 771	-	-	36	318	10 898
For silage (tons, green weight)	-	-	-	-	-	3	46	582
Cut for green or dry fodder, hogged or grazed	2	16	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
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)	1	75	37	-	-	1	40	80
Small grain hay (tons, dry)	4	891	891	-	-	-	-	-
Other hay (tons, dry)	7	490	447	-	-	(NA)	101	188
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	50	1 069	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	1	50	1 069	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	10	610	19 698	-	-	2	30	3	-	1	30	700
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	19	6 271	166 656	-	-	6	1 234	89	11	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	7	8	269	-	-	5	8	2	-	1	-	10
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	4	5	-	-	1	3
Selected vegetables:						
Tomatoes	1	1	-	-	-	-
Sweet corn	3	3	-	-	1	3
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	2	(Z)	-	-	-	-
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	4	14	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	4	6	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	2	1	2	-	-	-	-
Peaches, all (pounds) 1969	1	(Z)	5	-	-	1	5	-	-
1964	2	(NA)	6	-	-	2	6	-	-
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	1	(Z)	5	-	-	1	5	-	-
Pears, all (pounds) 1969	1	(Z)	10	-	-	1	10	-	-
1964	2	(NA)	11	-	-	2	11	1	600
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	1	(Z)	10	-	-	1	10	-	-
Cherries, all (pounds) 1969	1	(Z)	8	1	4	1	4	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	1	(Z)	8	1	4	1	4	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	1	(Z)	3	-	-	1	3	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh) 1969	1	(Z)	3	-	-	1	3	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	1	(Z)	50	1	15	1	35	-	-
1964	1	(NA)	7	-	-	1	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)	-	-	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	-	-	-	-	2	3 080	-	4 539
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	600	-	175
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	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(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..	526	737
Land in farms ..... acres..	80 206	90 273
Average size of farm ..... acres..	152.4	122.5
Approximate land area ..... acres..	567 360	581 125
Proportion in farms ..... percent..	14.1	15.5
Value of land and buildings .....dollars..	42 683 260	(NA)
Average per farm .....dollars..	81 146	34 835
Average per acre .....dollars..	532.17	285.64
Land in Farms According to Use		
Total cropland .....farms..	486	587
acres..	37 251	39 151
Harvested cropland .....farms..	295	383
acres..	15 833	20 110
Number of farms by acres harvested:		
1 to 9 acres	105	191
10 to 19 acres	61	80
20 to 29 acres	44	28
30 to 49 acres	26	36
Number of farms by acres harvested:		
50 to 99 acres	28	22
100 to 199 acres	13	13
200 to 499 acres	16	7
500 to 999 acres	1	3
1,000 acres and over	1	3
Cropland used only for pasture or grazing .....farms..	378	382
acres..	18 190	16 473
All other cropland (see text) ....farms..	77	(NA)
acres..	3 228	2 568
Woodland including woodland pasture .....farms..	259	459
acres..	24 385	32 889
All other land (see text) .....farms..	342	(NA)
acres..	18 570	18 238
Irrigated land .....farms..	17	7
acres..	526	278

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	526	80 206	295	64 865	15 833	17	2 783	526	737	90 273	383	20 110
Farms with--												
1 to 9 acres	28	135	15	58	46	3	7	4	74	311	13	32
10 to 49 acres	227	5 710	99	2 689	873	6	163	62	395	9 537	174	1 114
50 to 69 acres	53	3 028	31	1 775	545	-	-	-	69	3 992	47	618
70 to 99 acres	72	5 727	43	3 414	954	1	70	1	71	5 758	50	936
100 to 139 acres	44	5 077	27	3 163	1 139	1	100	100	33	3 791	25	511
140 to 179 acres	28	4 441	23	3 614	701	-	-	-	24	3 721	14	578
180 to 219 acres	20	3 897	13	2 523	820	-	-	-	16	3 118	12	709
220 to 259 acres	13	3 007	12	2 787	971	4	912	292	11	2 620	9	547
260 to 499 acres	17	5 964	11	4 022	1 007	1	(D)	17	19	6 595	17	1 415
500 to 999 acres	14	8 778	11	6 378	1 811	-	-	-	11	7 175	8	1 622
1,000 to 1,999 acres	5	5 465	5	5 465	1 296	1	(D)	50	8	11 092	8	3 087
2,000 acres and over	5	28 977	5	28 977	5 670	-	-	-	6	32 563	6	8 941

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..	526	737	10	43
acres..	80 206	90 273	1 063	915
Harvested cropland .....farms..	295	383	10	21
acres..	15 833	20 110	194	178
Full owners .....farms..	433	670	10	42
acres..	67 150	60 765	1 063	837
Harvested cropland..farms..	233	335	10	20
acres..	11 734	11 070	194	162
Part owners .....farms..	68	43	-	1
acres..	10 391	14 400	-	78
Harvested cropland..farms..	49	36	-	1
acres..	3 017	2 809	-	16
Tenants .....farms..	25	22	-	-
acres..	2 665	2 008	-	-
Harvested cropland..farms..	13	10	-	-
acres..	1 082	386	-	-
Percent of tenancy	4.7	3.0	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	-	5	-	(NA)
25 to 34 years	46	55	1	(NA)
35 to 44 years	111	182	-	(NA)
45 to 54 years	153	170	5	(NA)
55 to 64 years	113	182	3	(NA)
65 years and over	103	143	1	(NA)
Average age	51.9	52.2	53.4	(NA)
Farm operators by place of residence:				
On farm operated	353	678	10	(NA)
Not on farm operated	99	(NA)	-	(NA)
Farm operators reporting days of work off farm	365	484	6	(NA)
1 to 49 days	22	37	-	(NA)
50 to 99 days	29		-	(NA)
100 to 199 days	42	447	1	(NA)
200 days and over	272		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	23	13
Class 2-- " $20,000 to $39,999	20	16
Class 3-- " $10,000 to $19,999	30	31
Class 4-- " $5,000 to $9,999	34	39
Class 5-- " $2,500 to $4,999	90	37
Class 6 (see text)	48	101
Part time (see text)	206	377
Part retirement (see text)	74	122
Abnormal (see text)	1	1

	1969	1964
Market value of all agricultural products sold (see text) .....dollars..	3 817 407	2 749 650
Average per farm .....dollars..	7 257	3 731
Crops including nursery products and hay .....farms..	146	(NA)
dollars..	1 273 407	1 456 170
Forest products .....farms..	33	40
dollars..	69 255	32 078
Livestock, poultry, and their products .....farms..	402	(NA)
dollars..	2 474 745	1 256 447

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	111	367
$250 to $499	54	85
$500 to $999	94	87
$1,000 to $1,499	57	34
$1,500 to $1,999	23	18
$2,000 to $2,499	16	9
$2,500 and over	171	137
Farms with farm-related income from—		
Customwork and other agricultural services—farms	25	(NA)
Customwork and other agricultural services—dollars	32 248	(NA)
Recreational services—farms	5	5
Recreational services—dollars	23 857	4 925
Government farm programs—farms	68	(NA)
Government farm programs—dollars	23 740	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	526	737
Farm production expenses, total (see text)—dollars	4 236 681	(NA)
Number of farms with expenditures of—		
$1 to $499	89	(NA)
$500 to $999	88	(NA)
$1,000 to $1,999	114	(NA)
$2,000 to $2,999	49	(NA)
$3,000 to $4,999	46	(NA)
$5,000 to $9,999	58	(NA)
$10,000 and over	82	(NA)
Items reported both years—dollars	2 980 959	2 010 053
Livestock and poultry—farms	209	185
Livestock and poultry—dollars	541 888	172 615
Feed for livestock and poultry—farms	429	643
Feed for livestock and poultry—dollars	912 083	672 075
Commercially mixed formula feeds—farms	265	513
Commercially mixed formula feeds—tons	8 442	7 016
Commercially mixed formula feeds—dollars	626 330	571 165
Seeds, bulbs, plants, and trees—farms	205	375
Seeds, bulbs, plants, and trees—dollars	52 050	57 046
Commercial fertilizer—farms	412	437
Commercial fertilizer—dollars	397 988	293 445
Lime—farms	129	140
Lime—dollars	56 904	(NA)
Other agricultural chemicals (see text)—farms	156	(NA)
Other agricultural chemicals (see text)—dollars	43 504	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	509	452
Gasoline and other petroleum fuel and oil for the farm business—dollars	178 352	127 405
Hired farm labor—farms	246	218
Hired farm labor—dollars	774 829	648 805
Contract labor, machine hire, and customwork—farms	151	169
Contract labor, machine hire, and customwork—dollars	123 769	38 662
All other production expenses—farms	366	(NA)
All other production expenses—dollars	1 155 314	(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	501	3 440 176
By value groups		
$1 to $999	61	41 956
$1,000 to $4,999	226	573 043
$5,000 to $9,999	126	806 137
$10,000 to $19,999	56	735 900
$20,000 and over	32	1 283 140

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	306	409	241	291	103	118	607	796
Motortrucks including pickups	379	507	269	341	147	166	462	564
Tractors other than garden tractors and motor tillers	402	615	211	295	227	320	408	545
Riding garden tractors 7 hp and over	66	69	45	48	21	21	(NA)	(NA)
Grain and bean combines, self-propelled	9	9	9	9	-	-	1	1
Cornpickers, corn heads, and picker-shellers	8	8	5	5	3	3	1	1
Pickup balers	83	89	49	52	36	37	46	48

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	418	(X)	372	(X)	671	(NA)	(NA)	(NA)
Cattle and calves	413	20 664	360	7 708	642	17 612	436	5 473
Farms with—								
1 to 4	30	84	102	262	283	(NA)	(NA)	(NA)
5 to 9	69	473	83	560		(NA)	(NA)	(NA)
10 to 19	94	1 267	83	1 109	150	(NA)	(NA)	(NA)
20 and over	220	18 840	92	5 777	209	(NA)	(NA)	(NA)
Cows and heifers that had calved	334	11 146	(X)	(X)	607	10 311	(NA)	(NA)
Milk cows	76	1 530	(X)	(X)	239	2 700	(NA)	(NA)
Farms with—								
1 or 2	36	47	(X)	(X)	154	(NA)	(NA)	(NA)
3 or 4	11	37	(X)	(X)	22	(NA)	(NA)	(NA)
5 to 9	3	22	(X)	(X)	14	(NA)	(NA)	(NA)
10 and over	26	1 424	(X)	(X)	49	(NA)	(NA)	(NA)
Hogs and pigs	65	2 413	42	2 824	165	1 786	45	2 028
Farms with—								
1 to 4	30	70	7	11	124	(NA)	13	(NA)
5 to 9	7	51	3	19		(NA)		(NA)
10 to 24	11	172	9	160	25	(NA)	32	(NA)
25 and over	17	2 120	23	2 634	16	(NA)		(NA)
Feeder pigs	(X)	(X)	18	1 058	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	34	443	(X)	(X)	75	372	(X)	(X)
December 1 of preceding year and May 31	28	230	(X)	(X)	50	163	(X)	(X)
June 1 and November 30	23	213	(X)	(X)	63	209	(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	20	582	15	229	38	652	16	466
Horses and ponies	217	1 950	40	228	(NA)	(NA)	29	81
Chickens 3 months old or older	94	75 961	11	57 956	350	47 728	(NA)	21 048
Farms with—								
1 to 99	84	1 994	2	42	324	(NA)	(NA)	(NA)
100 to 399	2	(D)	1	376	10	(NA)	(NA)	(NA)
400 to 1,599	2	(D)	4	3 907	9	(NA)	(NA)	(NA)
1,600 and over	6	71 050	4	53 631	7	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	88	61 470	9	39 571	322	41 653	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	5	105	-	-	(NA)	(NA)	1	(D)
Other livestock and poultry	69	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms	57	143
For grain	farms	53	125
	acres	452	783
	bushels	21 310	25 367
Cut for silage, green or dry fodder, or hogged or grazed	farms	6	(NA)
	acres	95	171
Sorghums for all purposes except sirup	farms	11	6
For grain or seed	farms	3	1
	acres	250	20
	bushels	10 135	1 600
Cut for silage, dry forage or hay, or hogged or grazed	farms	8	(NA)
	acres	324	282
Wheat for grain	farms	2	1
	acres	230	12
	bushels	5 150	440
Other small grains for grain	farms	-	(NA)
	acres	-	5
Soybeans for beans	farms	12	2
	acres	2 223	110
	bushels	36 047	770
Hay, excluding sorghum hay	farms	195	(NA)
	acres	6 736	5 881
	tons	11 006	9 415
Cotton	farms	2	7
	acres	14	33
	bales	4	21
Peanuts for nuts	farms	6	3
	acres	20	2
	pounds	9 300	415
Tobacco	farms	-	-
	acres	-	-
	pounds	-	-
Irish potatoes and sweetpotatoes	farms	14	(NA)
	acres	8	7
Vegetables, sweet corn, or melons for sale	farms	30	15
	acres	68	89
Berries for sale	farms	6	7
	acres	4	6
Land in orchards (see text)	farms	45	92
	acres	4 092	11 256
Other crops	farms	40	(NA)
	acres	1 582	(NA)
Greenhouse products under glass or other protection	farms	4	(NA)
	sq. ft.	800 800	80 610

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	197	136
Land in farms	acres	61 054	52 919
Average size of farm	acres	309.9	389.1
Value of land and buildings	dollars	29 809 499	(NA)
Average per farm	dollars	151 317	(NA)
Average per acre	dollars	488.24	(NA)
Land in Farms According to Use			
Total cropland	farms	179	(NA)
	acres	26 286	26 769
Harvested cropland	farms	142	107
	acres	14 057	17 184
Number of farms by acres harvested:			
1 to 49 acres		87	(NA)
50 to 99 acres		24	(NA)
100 to 199 acres		13	(NA)
200 to 499 acres		16	(NA)
500 to 999 acres		1	(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	121	76
	acres	10 079	8 856
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	5	3
	acres	143	42
Cropland on which all crops failed	farms	7	2
	acres	721	36
Cropland in cultivated summer fallow	farms	5	-
	acres	42	-
Cropland idle	farms	23	18
	acres	1 244	651
Total woodland	farms	97	89
	acres	18 920	20 376
Woodland pastured	farms	52	49
	acres	4 024	4 275
Woodland not pastured	farms	61	51
	acres	14 896	16 101
Pastureland and rangeland (other than cropland and woodland pasture)	farms	48	36
	acres	12 470	3 832
Improved pastureland and rangeland	farms	34	14
	acres	10 555	799
Pastureland and rangeland not improved	farms	25	(NA)
	acres	1 915	3 033
All other land (see text)	farms	113	123
	acres	3 378	1 940
Irrigated land	farms	10	4
	acres	480	267
Total pastureland (all types)	farms	164	(NA)
	acres	26 573	16 963
Conservation Practices			
Grain or row crops farmed on the contour	farms	2	(NA)
	acres	1 050	(NA)
Stripcropping systems to control erosion	farms	-	(NA)
	acres	-	(NA)
Cropland and pastureland having terraces	farms	8	(NA)
	acres	3 691	(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	197	136	61 054	142	54 961	14 057	10	2 678	480
Farms with–									
1 to 9 acres	5	7	16	1	2	2	-	-	-
10 to 49 acres	43	23	1 323	30	1 005	385	2	65	20
50 to 69 acres	18	13	1 071	10	607	307	-	-	-
70 to 99 acres	29	27	2 297	20	1 579	543	1	70	1
100 to 139 acres	28	13	3 248	19	2 239	961	1	100	100
140 to 179 acres	14	8	2 217	12	1 906	523	-	-	-
180 to 219 acres	15	9	2 937	10	1 957	645	-	-	-
220 to 259 acres	11	7	2 567	10	2 347	967	4	912	292
260 to 499 acres	12	12	4 238	10	3 699	987	1	431	17
500 to 999 acres	13	5	7 898	11	6 378	1 811	-	-	-
1,000 to 1,999 acres	4	7	4 265	4	4 265	1 256	1	1 100	50
2,000 acres and over	5	5	28 977	5	28 977	5 670	-	-	-

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)	10
Proportion of all class 1-5 farms (percent)	5.0
Land in farms (acres)	2 678
Cropland (acres)	1 326
Class 1-5 farms irrigated in 1969 (number)	10
Proportion of all class 1-5 farms (percent)	5.0
Land in farms (acres)	2 678
Average per farm (acres)	267.8
Cropland (acres)	1 326
Harvested cropland (acres)	839
Irrigated land (acres)	480
Average per farm (acres)	48.0

	1969
Irrigated land--Continued	
Cropland (farms)	10
(acres)	480
Harvested (farms)	10
(acres)	480
Used only for pasture (farms)	-
(acres)	-
Pasture, other than cropland pasture (farms)	-
(acres)	-
Water used (acre-feet)	764
Class 1-5 farms with artificial drainage (number)	22
Proportion of class 1-5 farms (percent)	11.1
Land in farms (acres)	7 815
Average per farm (acres)	355.2
Drained land (acres)	4 861
Average per farm (acres)	220.9
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	2
Land in farms (acres)	1 140

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)	197	5	136
(acres)	61 054	897	52 919
Harvested cropland (farms)	142	5	107
(acres)	14 057	110	17 184
Full owners (farms)	149	5	113
(acres)	49 793	897	(NA)
Harvested cropland (farms)	105	5	(NA)
(acres)	10 208	110	(NA)
Part owners (farms)	37	-	18
(acres)	9 156	-	(NA)
Harvested cropland (farms)	32	-	(NA)
(acres)	2 801	-	(NA)
Tenants (farms)	11	-	4
(acres)	2 105	-	(NA)
Harvested cropland (farms)	5	-	(NA)
(acres)	1 048	-	(NA)
Percent of tenancy	5.5	0.0	2.9
Farms by type of organization			
Individual or family (farms)	174	5	(NA)
(acres)	31 151	897	(NA)
Partnership (farms)	8	-	(NA)
(acres)	5 632	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned (farms)	12	-	(NA)
(acres)	24 035	-	(NA)
10 or fewer shareholders (farms)	9	-	(NA)
(acres)	5 684	-	(NA)
More than 10 shareholders (farms)	3	-	(NA)
(acres)	18 351	-	(NA)
Other (farms)	3	-	(NA)
(acres)	236	-	(NA)
Farm operators by age groups:			
Under 25 years	-	-	-
25 to 34 years	21	1	6
35 to 44 years	46	-	32
45 to 54 years	55	3	37
55 to 64 years	46	-	40
65 years and over	29	1	21
Average age	50.5	51.6	(NA)
Farm operators by place of residence:			
On farm operated	136	5	116
Not on farm operated	41	-	17
Farm operators reporting days of work off farm	102	1	66
1 to 49 days	11	-	6
50 to 99 days	6	-	7
100 to 199 days	11	-	12
200 days and over	74	1	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	23	13
Class 2– " $20,000 to $39,999	20	16
Class 3– " $10,000 to $19,999	30	31
Class 4– " $5,000 to $9,999	34	39
Class 5– " $2,500 to $4,999	90	37
Market value of all agricultural products sold (see text) (farms)	197	136
(dollars)	3 590 436	2 509 551
Average per farm (dollars)	18 225	18 452

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	27	(X)
$2,500 to $4,999	63	37
$5,000 to $7,499	18	24
$7,500 to $9,999	16	15
$10,000 to $14,999	19	19
$15,000 to $19,999	11	12
$20,000 to $29,999	13	13
$30,000 to $39,999	7	4
$40,000 to $59,999	8	5
$60,000 and over	15	8
$60,000 to $79,999	3	(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	73	1 241 834
Grains	13	122 833
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	38	76 521
Other field crops	3	(D)
Vegetables, sweet corn, and melons	9	7 683
Fruits, nuts, and berries	2	(D)
Nursery and greenhouse products	22	972 517
Forest products sold	25	67 992
Livestock, poultry, and their products sold	161	2 280 610
Poultry and poultry products	12	500 046
Dairy products	28	702 583
Dairy cattle and calves	31	63 457
Other cattle and calves	122	826 887
Hogs, sheep, and goats	34	84 226
Other livestock and livestock products	28	103 411
Farms with farm-related income from—		
Customwork and other agricultural services	10	24 284
Recreational services	5	23 857
Government farm programs	35	16 415

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	197	136
..... dollars	3 782 024	(NA)
Number of farms with expenditures of—		
$1 to $1,999	21	(NA)
$2,000 to $2,999	19	(NA)
$3,000 to $4,999	25	(NA)
$5,000 to $9,999	51	(NA)
$10,000 to $19,999	37	(NA)
$20,000 to $39,999	23	(NA)
$40,000 and over	21	(NA)
Items reported both years ..... dollars	2 639 129	1 699 966
Livestock and poultry ..... farms	99	(NA)
..... dollars	445 385	154 910
Feed for livestock and poultry ..... farms	163	119
..... dollars	815 827	505 858
Commercially mixed formula feeds ..... farms	133	109
..... tons	7 840	(NA)
..... dollars	583 376	467 542
Feed ingredients ..... farms	39	(NA)
..... tons	1 174	(NA)
..... dollars	83 582	(NA)
Whole grains ..... farms	34	50
..... tons	2 227	(NA)
..... dollars	122 892	13 168
Hay, green chop, and silage ..... farms	42	27
..... tons	789	(NA)
..... dollars	25 977	25 148
Seeds, bulbs, plants, and trees ..... farms	81	105
..... dollars	44 180	45 299
Commercial fertilizer ..... farms	165	124
..... dollars	337 327	243 341
Lime ..... farms	68	38
..... dollars	48 353	(NA)
Other agricultural chemicals (see text) ..... farms	75	(NA)
..... dollars	41 554	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	196	136
..... dollars	140 792	101 353
Gasoline ..... farms	180	132
..... dollars	86 244	68 365
Diesel oil ..... farms	88	24
..... dollars	31 267	9 554
LP gas, butane, and propane ..... farms	40	30
..... dollars	8 629	12 700
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	196	136
..... dollars	14 652	10 734
Hired farm labor ..... farms	126	82
..... dollars	748 348	624 617
Workers by number of days worked:		
150 days or more ..... farms	53	70
..... workers	188	242
Less than 150 days ..... farms	101	(NA)
..... workers	485	(NA)
Contract labor ..... farms	32	(NA)
..... dollars	51 459	(NA)
Machine hire and customwork ..... farms	60	46
..... dollars	55 811	24 588
All other production expenses ..... farms	191	(NA)
..... dollars	1 052 988	(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	2 225 509
By value groups:		
$1 to $4,999	57	140 548
$5,000 to $9,999	56	357 021
$10,000 to $19,999	46	594 200
$20,000 to $29,999	14	303 740
$30,000 to $49,999	9	330 000
$50,000 and over	4	500 000

	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	161	93	127	30	34	113	151
2 or 3	37	80	29	63	3	7	(NA)	(NA)
4 and over	1	6	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	159	263	120	178	68	85	109	166
2 and over	53	157	29	87	13	30	(NA)	(NA)
Tractors other than garden tractors and motor tillers	166	327	106	178	91	149	119	218
2 or 3	57	134	25	59	27	59	(NA)	(NA)
4 and over	16	100	8	46	5	31	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	163	305	103	163	90	142	119	214
Crawler tractors	16	22	12	15	5	7	3	4
Riding garden tractors 7 hp and over	23	26	19	22	4	4	(NA)	(NA)
Grain and bean combines, self-propelled	9	9	9	9	-	-	1	1
Cornpickers, corn heads, and picker-shellers	8	8	5	5	3	3	(NA)	(NA)
Corn heads for combines	2	2	2	2	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	6	6	3	3	3	3	(NA)	(NA)
Pickup balers	54	60	38	41	18	19	(NA)	(NA)
Windrowers, pull and self-propelled	31	37	19	22	14	15	(NA)	(NA)
Field forage harvesters, shear bar	14	21	11	15	3	6	(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)	11	(X)
Chickens 3 months old or older	28	74 358	9	57 563
Farms with–				
1 to 1,599	22	(D)	5	3 932
1,600 to 3,199	2	(D)	-	-
3,200 to 9,999	-	-	1	7 000
10,000 and over	4	66 000	3	46 631
Hens and pullets of laying age excluding started pullets	23	60 088	7	39 187
Pullets not yet of laying age	4	12 795	1	17 000
Other chickens	9	1 475	1	1 376
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	1	2	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	1	2	-	-
Ducks, geese, and other poultry	6	5 162	2	(D)
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	52	39 113	(NA)	19 782
Broilers and other meat-type chickens	(NA)	(NA)	1	(D)
Turkeys	(NA)	(NA)	2	18

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	168	(X)	159	(X)	(X)	(X)
Any cattle, hogs, or sheep	150	(X)	150	(X)	(X)	(X)
Cattle and calves	146	15 576	144	6 119	10	165
Farms with–						
1 to 19	23	223	61	588	7	69
20 to 49	49	1 614	52	1 527	3	96
50 to 99	41	2 872	22	1 542	-	-
100 to 199	18	2 401	5	632	-	-
200 and over	15	8 466	4	1 830	-	-
200 to 499	13	(D)	3	(D)	-	-
500 and over	2	(D)	1	(D)	-	-
Cattle	(X)	(X)	118	2 164	2	4
Farms with–						
1 to 9	(X)	(X)	68	274	2	4
10 to 19	(X)	(X)	22	291	-	-
20 to 49	(X)	(X)	20	558	-	-
50 to 99	(X)	(X)	5	359	-	-
100 and over	(X)	(X)	3	682	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	2	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	124	3 955	10	161
Farms with–						
1 to 9	(X)	(X)	37	170	3	13
10 to 19	(X)	(X)	28	399	4	54
20 to 49	(X)	(X)	39	1 113	3	94
50 to 99	(X)	(X)	14	870	-	-
100 and over	(X)	(X)	6	1 403	-	-
100 to 199	(X)	(X)	5	(D)	-	-
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	128	3 982	(X)	(X)	(X)	(X)
Bulls and steers, including calves	129	2 863	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	25	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	113	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	110	9 714	101	3 541	(NA)	93
Cattle	(NA)	(NA)	71	1 142	2	33
Calves	(NA)	(NA)	90	2 399	5	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	135	8 731	146	14 114	42	1 462	112	7 269
Farms with–								
1 to 19	43	439	31	301	20	90	39	367
20 to 49	50	1 550	56	1 795	9	305	43	1 277
50 to 99	24	1 648	34	2 372	8	482	18	1 311
100 and over	18	5 094	25	9 646	5	585	12	4 314
1964								
Total on place	104	5 877	(NA)	7 410	66	2 304	(NA)	3 573

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	2 053	21	2 385	16	502	6	854
Farms with–								
1 to 24	14	149	8	122	(NA)	(NA)	(NA)	(NA)
25 to 49	5	159	1	26	(NA)	(NA)	(NA)	(NA)
50 to 99	4	310	3	191	(NA)	(NA)	(NA)	(NA)
100 and over	4	1 435	9	2 046	(NA)	(NA)	(NA)	(NA)
100 to 199	1	188	6	889	(NA)	(NA)	(NA)	(NA)
200 and over	3	1 247	3	1 157	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	16	699	(X)	(X)	6	147	(X)	(X)
Other hogs and pigs	25	1 354	(X)	(X)	13	355	(X)	(X)
Feeder pigs sold	(X)	(X)	10	906	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	18	366	(X)	(X)	7	140	(X)	(X)
December 1 of preceding year and May 31	14	166	(X)	(X)	6	59	(X)	(X)
June 1 and November 30	14	200	(X)	(X)	6	81	(X)	(X)
Sheep and lambs	13	391	12	181	6	290	5	255
Any goats	7	19	2	11	-	-	1	10
All other livestock	93	(X)	28	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	172	Nematodes in crops farms. -
	dollars.	427 234	acres on which used. -
			dollars. -
Commercial fertilizer	farms.	152	Diseases in crops and orchards farms. 4
	acres on which used.	20 585	acres on which used. 36
	tons.	4 990	dollars. 2 036
	dollars.	337 327	
			Weeds or grass in crops farms. 15
Lime	farms.	68	acres on which used. 2 835
	acres on which used.	4 502	dollars. 18 710
	tons.	6 751	Weeds or brush in pasture farms. 14
	dollars.	48 353	acres on which used. 3 714
Sprays, dusts, fumigants, etc. to control–			dollars. 3 663
Insects on hay crops	farms.	10	
	acres on which used.	794	Chemicals for defoliation or for growth control of crops or thinning of fruit farms. -
	dollars.	1 057	acres on which used. -
Insects on other crops	farms.	14	dollars. -
	acres on which used.	1 721	Insect control on livestock and poultry farms. 41
	dollars.	10 878	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	121	10 079	-	-	82	6 811	80	1 470	8	45
Improved pasture	34	10 555	-	-	19	6 504	18	1 599	3	23
Field corn for all purposes	20	362	1	8	16	292	16	63	1	1
Sorghums for all purposes	7	487	-	-	6	477	6	116	-	-
All small grains	2	230	-	-	2	230	2	75	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	14	2 215	-	-	9	2 467	8	436	2	116
Hay or grass silage	94	5 416	-	-	48	2 527	43	484	8	51
Field seeds	4	270	-	-	3	150	3	42	-	-
Vegetables, sweet corn, or melons for sale	8	35	2	3	8	35	8	13	3	2
Berries for sale	1	(Z)	1	(Z)	1	(Z)	1	(Z)	-	-
Land in orchards (see text)	20	3 975	1	2	7	300	7	268	-	-
Nursery or greenhouse products	22	1 299	8	468	16	795	16	185	-	-
All other crops	3	5	-	-	3	5	-	-	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)	19	279	15 660	1	6	17	200	7 486
For silage (tons, green weight)	1	80	400	-	-	3	49	427
Cut for green or dry fodder, hogged or grazed	2	3	(X)	1	2	(NA)	41	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	3	250	10 135	-	-	1	20	1 600
For silage (tons, green weight)	4	237	2 050	-	-	4	270	3 160
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	28	18	-	-	2	40	36
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	32	1 731	3 280	-	-	23	788	1 510
Small grain hay (tons, dry)	15	436	502	-	-	12	412	597
Other hay (tons, dry)	50	3 115	5 194	-	-	(NA)	3 130	5 688
Grass silage (tons, green)	2	90	900	-	-	-	-	-
Hay crops cut and fed green (tons, green)	2	16	60	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	1	(Z)	350	1	(Z)	2	3	12 600

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)	2	230	5 150	-	-	2	230	75	-	1	12	440
Winter wheat (bushels)	2	230	5 150	-	-	2	230	75	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	10	2 211	35 797	-	-	7	2 466	435	116	2	110	770
Peanuts for nuts (pounds)	2	2	1 000	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	3	1	144	-	-	1	(Z)	(Z)	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	1	7	4

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	35	2	3	3	48
Selected vegetables:						
Tomatoes	4	4	1	(Z)	-	-
Sweet corn	1	2	-	-	-	-
Cucumbers and pickles	1	(Z)	1	(Z)	-	-
Watermelons	5	24	1	2	2	47
Snap beans, bush, pole	2	(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	20	3 975	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	27	10 753	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	1	1	8	-	-	1	8	-	-
1964	2	(NA)	14	1	4	1	10	-	-
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	22	-	-	3	22	1	864
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	1	2	120	1	45	1	75	-	-
1964	4	(NA)	215	-	-	4	215	3	7 750
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	1	2	120	1	45	1	75	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	19	-	-	2	19	1	672
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	330	-	-	2	330	1	500

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	18	(X)	1 178	850 980	22	(X)	1 257	564 585
Sod	2	(X)	102	(D)	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	(D)	-	(D)	2	59 244	15	8 700
Flower seeds, vegetable seeds, and vegetable plants	1	-	1	3 178	1	20 000	1	5 000
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	1	(D)	(X)	(D)	(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	24 507	5	11 150
Firewood and fuelwood	2	350	(NA)	(NA)
Sawlogs and veneer logs	13	34 824	(NA)	(NA)
Pulpwood	15	7 881	(NA)	(NA)
Other forest products	3	430	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	1 513	2 568
Land in farms ..... acres..	159 592	196 995
Average size of farm ..... acres..	105.4	76.7
Approximate land area ..... acres..	517 184	513 925
Proportion in farms ..... percent..	30.9	38.3
Value of land and buildings ..... dollars..	67 599 875	(NA)
Average per farm ..... dollars..	44 679	22 300
Average per acre ..... dollars..	423.57	303.17
Land in Farms According to Use		
Total cropland ..... farms..	1 366	2 288
acres..	87 100	86 215
Harvested cropland ..... farms..	975	1 771
acres..	27 309	30 608
Number of farms by acres harvested:		
1 to 9 acres	414	1 093
10 to 19 acres	170	285
20 to 29 acres	116	138
30 to 49 acres	136	137
Number of farms by acres harvested:		
50 to 99 acres	90	79
100 to 199 acres	32	26
200 to 499 acres	13	9
500 to 999 acres	4	2
1,000 acres and over	-	2
Cropland used only for pasture or grazing ..... farms..	969	1 292
acres..	53 808	49 250
All other cropland (see text) .... farms..	243	(NA)
acres..	5 983	6 357
Woodland including woodland pasture ..... farms..	777	1 710
acres..	43 777	84 038
All other land (see text) ..... farms..	1 078	(NA)
acres..	28 715	26 700
Irrigated land ..... farms..	247	617
acres..	1 908	2 524

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	1 513	159 592	975	116 124	27 309	247	11 210	1 908	2 568	196 995	1 771	30 608
Farms with--												
1 to 9 acres	128	668	82	451	243	41	215	116	342	1 604	281	601
10 to 49 acres	603	15 879	339	8 861	2 507	168	4 131	979	1 234	28 830	797	4 390
50 to 69 acres	102	5 898	57	3 301	799	12	718	125	206	11 817	133	1 711
70 to 99 acres	154	12 628	89	7 318	1 864	14	1 137	167	217	17 796	132	2 285
100 to 139 acres	179	20 850	139	16 298	3 728	5	589	48	212	24 650	149	3 665
140 to 179 acres	108	16 920	83	13 000	2 905	1	150	36	111	17 391	87	2 543
180 to 219 acres	74	14 614	52	10 304	2 325	2	392	190	64	12 661	48	2 095
220 to 259 acres	52	12 265	43	10 210	2 108	-	-	-	65	15 323	46	2 245
260 to 499 acres	81	27 071	65	21 923	4 750	2	876	24	85	28 242	70	3 659
500 to 999 acres	21	14 712	18	12 714	3 832	-	-	-	19	13 431	16	2 423
1,000 to 1,999 acres	7	8 487	5	5 344	1 193	1	(D)	(D)	10	14 791	9	1 451
2,000 acres and over	4	9 600	3	6 400	1 055	1	(D)	(D)	3	10 454	3	3 540

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..	1 513	2 568	117	340
acres..	159 592	196 995	5 234	9 997
Harvested cropland ..... farms..	975	1 771	80	308
acres..	27 309	30 608	1 238	2 375
Full owners ..... farms..	1 172	1 985	90	251
acres..	111 440	131 745	4 180	6 728
Harvested cropland .. farms..	730	1 305	58	226
acres..	17 145	19 912	937	1 415
Part owners ..... farms..	249	346	16	33
acres..	40 301	44 980	673	1 407
Harvested cropland .. farms..	183	287	13	31
acres..	8 139	7 714	172	510
Tenants ..... farms..	92	229	11	56
acres..	7 851	14 175	381	1 862
Harvested cropland .. farms..	62	171	9	51
acres..	2 025	2 071	129	450
Percent of tenancy	6.0	8.9	9.4	16.5

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	36	43	1	(NA)
25 to 34 years	162	257	5	(NA)
35 to 44 years	310	529	15	(NA)
45 to 54 years	367	734	29	(NA)
55 to 64 years	463	697	44	(NA)
65 years and over	175	308	23	(NA)
Average age	49.9	50.4	55.7	(NA)
Farm operators by place of residence:				
On farm operated	1 182	2 430	86	(NA)
Not on farm operated	131	(NA)	14	(NA)
Farm operators reporting days of work off farm	772	1 380	67	(NA)
1 to 49 days	53	217	8	(NA)
50 to 99 days	59		16	(NA)
100 to 199 days	162	1 163	17	(NA)
200 days and over	498		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	220	73
Class 2– " $20,000 to $39,999	234	209
Class 3– " $10,000 to $19,999	128	320
Class 4– " $5,000 to $9,999	94	210
Class 5– " $2,500 to $4,999	139	149
Class 6 (see text)	162	481
Part time (see text)	416	868
Part retirement (see text)	119	257
Abnormal (see text)	1	1

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	27 168 075	19 252 500
Average per farm ..... dollars..	17 956	7 497
Crops including nursery products and hay ..... farms..	456	(NA)
dollars..	1 677 794	2 563 086
Forest products ..... farms..	75	154
dollars..	133 764	215 235
Livestock, poultry, and their products ..... farms..	1 128	(NA)
dollars..	25 356 517	16 468 119

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	222	646
$250 to $499	136	309
$500 to $999	157	336
$1,000 to $1,499	106	158
$1,500 to $1,999	58	90
$2,000 to $2,499	35	67
$2,500 and over	799	962
Farms with farm-related income from—		
Customwork and other agricultural services ..... farms	49	(NA)
..... dollars	80 625	(NA)
Recreational services ..... farms	10	6
..... dollars	50 799	6 377
Government farm programs ..... farms	209	(NA)
..... dollars	50 599	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms	1 513	2 563
..... dollars	22 530 671	(NA)
Number of farms with expenditures of—		
$1 to $499	224	(NA)
$500 to $999	186	(NA)
$1,000 to $1,999	180	(NA)
$2,000 to $2,999	118	(NA)
$3,000 to $4,999	124	(NA)
$5,000 to $9,999	149	(NA)
$10,000 and over	532	(NA)
Items reported both years ..... dollars	17 801 658	11 567 370
Livestock and poultry ..... farms	629	688
..... dollars	3 145 416	1 321 050
Feed for livestock and poultry ..... farms	1 182	1 867
..... dollars	10 614 278	7 114 650
Commercially mixed formula feeds ..... farms	861	1 572
..... tons	130 453	82 860
..... dollars	9 587 257	6 459 150
Seeds, bulbs, plants, and trees ..... farms	604	1 402
..... dollars	164 781	171 355
Commercial fertilizer ..... farms	1 174	1 925
..... dollars	1 249 444	906 595
Lime ..... farms	252	428
..... dollars	84 809	(NA)
Other agricultural chemicals (see text) ..... farms	586	(NA)
..... dollars	84 041	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	1 477	1 819
..... dollars	584 957	490 755
Hired farm labor ..... farms	842	1 033
..... dollars	1 594 577	1 271 850
Contract labor, machine hire, and customwork ..... farms	579	850
..... dollars	448 205	291 115
All other production expenses ..... farms	1 177	(NA)
..... dollars	4 560 163	(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	1 456	10 430 138
By value groups.		
$1 to $999	152	91 639
$1,000 to $4,999	642	1 691 281
$5,000 to $9,999	324	2 102 113
$10,000 to $19,999	222	2 872 703
$20,000 and over	116	3 672 402

	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	1 035	1 303	784	929	327	374	2 001	2 374
Motortrucks including pickups	1 144	1 348	761	863	450	485	1 520	1 723
Tractors other than garden tractors and motor tillers	1 141	1 660	582	812	664	848	1 438	1 771
Riding garden tractors 7 hp and over	171	184	127	136	44	48	(NA)	(NA)
Grain and bean combines, self propelled	9	9	8	8	1	1	4	4
Cornpickers, corn heads, and picker shellers	18	22	10	14	8	8	5	5
Pickup balers	193	198	145	147	50	51	167	171

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	1 175	(X)	1 036	(X)	2 057	(NA)	(NA)	(NA)
Cattle and calves	1 165	65 094	1 020	24 820	1 987	72 382	1 410	24 667
Farms with—								
1 to 4	110	315	251	581	765	(NA)	(NA)	(NA)
5 to 9	121	827	167	1 103		(NA)	(NA)	(NA)
10 to 19	216	2 959	205	2 776	329	(NA)	(NA)	(NA)
20 and over	718	60 993	397	20 360	893	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 018	40 128	(X)	(X)	1 852	44 193	(NA)	(NA)
Milk cows	641	29 690	(X)	(X)	1 195	33 826	(NA)	(NA)
Farms with—								
1 or 2	131	168	(X)	(X)	381	(NA)	(NA)	(NA)
3 or 4	28	95	(X)	(X)	123	(NA)	(NA)	(NA)
5 to 9	19	124	(X)	(X)	82	(NA)	(NA)	(NA)
10 and over	463	29 303	(X)	(X)	609	(NA)	(NA)	(NA)
Hogs and pigs	117	2 354	42	2 060	369	2 446	78	3 116
Farms with—								
1 to 4	75	173	10	21	329	(NA)	38	(NA)
5 to 9	17	105	3	20		(NA)		(NA)
10 to 24	12	161	12	174	24	(NA)	40	(NA)
25 and over	13	1 915	17	1 845	16	(NA)		(NA)
Feeder pigs	(X)	(X)	8	412	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	39	177	(X)	(X)	120	468	(X)	(X)
December 1 of preceding year and May 31	32	107	(X)	(X)	86	237	(X)	(X)
June 1 and November 30	26	70	(X)	(X)	78	231	(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	54	3	68	23	321	10	178
Horses and ponies	403	1 266	36	118	(NA)	(NA)	46	69
Chickens 3 months old or older	230	813 895	83	1 033 657	780	715 315	(NA)	451 015
Farms with—								
1 to 99	156	3 527	1	8	693	(NA)	(NA)	(NA)
100 to 399	2	200	4	1 169	19	(NA)	(NA)	(NA)
400 to 1,599	2	2 150	12	9 630	4	(NA)	(NA)	(NA)
1,600 and over	70	808 018	66	1 022 850	64	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	211	641 351	66	486 631	727	586 975	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	21	910 307	28	4 706 541	(NA)	(NA)	29	2 763 850
Other livestock and poultry	163	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	166	484
For grain (farms)	139	425
(acres)	1 219	2 885
(bushels)	44 145	114 245
Cut for silage, green or dry fodder, or hogged or grazed (farms)	28	(NA)
(acres)	1 100	592
Sorghums for all purposes except sirup (farms)	29	73
For grain or seed (farms)	5	1
(acres)	231	25
(bushels)	8 267	737
Cut for silage, dry forage or hay, or hogged or grazed (farms)	26	(NA)
(acres)	1 393	2 164
Wheat for grain (farms)	1	1
(acres)	165	20
(bushels)	4 766	490
Other small grains for grain (farms)	12	(NA)
(acres)	291	-
Soybeans for beans (farms)	17	6
(acres)	3 464	10
(bushels)	57 558	54
Hay, excluding sorghum hay (farms)	602	(NA)
(acres)	17 856	16 451
(tons)	33 371	24 674
Cotton (farms)	8	75
(acres)	24	477
(bales)	18	336
Peanuts for nuts (farms)	13	20
(acres)	21	24
(pounds)	12 100	17 242
Tobacco (farms)	-	-
(acres)	-	-
(pounds)	-	-
Irish potatoes and sweetpotatoes (farms)	70	(NA)
(acres)	46	95
Vegetables, sweet corn, or melons for sale (farms)	145	247
(acres)	709	1 026
Berries for sale (farms)	237	801
(acres)	700	1 702
Land in orchards (see text) (farms)	35	94
(acres)	117	4 316
Other crops (farms)	57	(NA)
(acres)	706	(NA)
Greenhouse products under glass or other protection (farms)	6	(NA)
(sq. ft.)	43 770	113 262

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)	815	961
Land in farms (acres)	123 653	128 213
Average size of farm (acres)	151.7	133.4
Value of land and buildings (dollars)	50 832 506	(NA)
Average per farm (dollars)	62 371	(NA)
Average per acre (dollars)	411.08	(NA)
Land in Farms According to Use		
Total cropland (farms)	736	(NA)
(acres)	69 850	61 556
Harvested cropland (farms)	580	710
(acres)	24 019	23 977
Number of farms by acres harvested:		
1 to 49 acres	448	(NA)
50 to 99 acres	83	(NA)
100 to 199 acres	32	(NA)
200 to 499 acres	13	(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)	531	608
(acres)	41 935	34 985
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	36	52
(acres)	1 122	975
Cropland on which all crops failed (farms)	7	25
(acres)	93	188
Cropland in cultivated summer fallow (farms)	21	-
(acres)	394	-
Cropland idle (farms)	76	122
(acres)	2 287	1 431
Total woodland (farms)	450	703
(acres)	31 156	49 953
Woodland pastured (farms)	297	524
(acres)	18 954	36 331
Woodland not pastured (farms)	204	261
(acres)	12 202	13 622
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	197	243
(acres)	16 230	12 009
Improved pastureland and rangeland (farms)	141	164
(acres)	11 988	7 203
Pastureland and rangeland not improved (farms)	88	(NA)
(acres)	4 242	4 806
All other land (see text) (farms)	540	910
(acres)	6 417	4 680
Irrigated land (farms)	114	196
(acres)	1 387	1 458
Total pastureland (all types) (farms)	678	(NA)
(acres)	77 119	83 325
Conservation Practices		
Grain or row crops farmed on the contour (farms)	12	(NA)
(acres)	755	(NA)
Stripcropping systems to control erosion (farms)	1	(NA)
(acres)	70	(NA)
Cropland and pastureland having terraces (farms)	62	(NA)
(acres)	3 898	(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	815	961	123 653	580	95 691	24 019	114	7 638	1 387
Farms with–									
1 to 9 acres	37	51	198	16	91	64	10	53	42
10 to 49 acres	201	274	5 336	121	3 177	1 169	74	1 773	567
50 to 69 acres	45	87	2 693	26	1 576	465	10	618	123
70 to 99 acres	90	127	7 476	60	4 945	1 313	10	843	157
100 to 139 acres	140	144	16 425	112	13 227	3 285	5	589	48
140 to 179 acres	90	84	14 084	72	11 295	2 800	1	150	36
180 to 219 acres	62	51	12 325	46	9 133	2 220	1	210	180
220 to 259 acres	47	52	11 127	42	9 970	2 078	-	-	-
260 to 499 acres	73	67	24 495	60	20 219	4 594	1	400	11
500 to 999 acres	20	14	13 807	18	12 714	3 832	-	-	-
1,000 to 1,999 acres	7	7	8 487	5	(D)	(D)	1	(D)	23
2,000 acres and over	3	3	7 200	2	(D)	(D)	1	(D)	200

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)	124
Proportion of all class 1-5 farms (percent)	15.2
Land in farms (acres)	8 020
Cropland (acres)	3 673
Class 1-5 farms irrigated in 1969 (number)	114
Proportion of all class 1-5 farms (percent)	13.9
Land in farms (acres)	7 638
Average per farm (acres)	67.0
Cropland (acres)	3 558
Harvested cropland (acres)	1 620
Irrigated land (acres)	1 387
Average per farm (acres)	12.1

	1969
Irrigated land–Continued	
Cropland (farms)	113
(acres)	1 386
Harvested (farms)	110
(acres)	1 320
Used only for pasture (farms)	5
(acres)	61
Pasture, other than cropland pasture (farms)	1
(acres)	1
Water used (acre-feet)	923
Class 1-5 farms with artificial drainage (number)	88
Proportion of class 1-5 farms (percent)	10.7
Land in farms (acres)	7 458
Average per farm (acres)	84.7
Drained land (acres)	5 532
Average per farm (acres)	62.8
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	38
Land in farms (acres)	1 509

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)	815	29	961
(acres)	123 653	2 323	128 213
Harvested cropland (farms)	580	18	710
(acres)	24 019	648	23 977
Full owners (farms)	606	24	668
(acres)	83 637	2 113	(NA)
Harvested cropland (farms)	413	15	(NA)
(acres)	14 645	544	(NA)
Part owners (farms)	166	1	210
(acres)	34 203	90	(NA)
Harvested cropland (farms)	137	1	(NA)
(acres)	7 569	24	(NA)
Tenants (farms)	43	4	76
(acres)	5 813	120	(NA)
Harvested cropland (farms)	30	2	(NA)
(acres)	1 805	80	(NA)
Percent of tenancy	5.2	13.7	7.9
Farms by type of organization:			
Individual or family (farms)	727	28	(NA)
(acres)	101 195	2 183	(NA)
Partnership (farms)	72	-	(NA)
(acres)	15 974	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned (farms)	12	1	(NA)
(acres)	5 648	140	(NA)
10 or fewer shareholders (farms)	11	-	(NA)
(acres)	5 508	-	(NA)
More than 10 shareholders (farms)	1	1	(NA)
(acres)	140	140	(NA)
Other (farms)	4	-	(NA)
(acres)	836	-	(NA)
Farm operators by age groups:			
Under 25 years	19	1	24
25 to 34 years	102	1	134
35 to 44 years	181	7	215
45 to 54 years	211	6	298
55 to 64 years	246	12	239
65 years and over	56	2	51
Average age	48.4	52.2	(NA)
Farm operators by place of residence:			
On farm operated	691	25	910
Not on farm operated	45	3	34
Farm operators reporting days of work off farm	284	15	377
1 to 49 days	33	2	58
50 to 99 days	26	4	49
100 to 199 days	58	2	65
200 days and over	167	7	205

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	220	73
Class 2– " $20,000 to $39,999	234	209
Class 3– " $10,000 to $19,999	128	320
Class 4– " $5,000 to $9,999	94	210
Class 5– " $2,500 to $4,999	139	149
Market value of all agricultural products sold (see text) (farms)	815	961
(dollars)	26 704 519	18 354 914
Average per farm (dollars)	32 766	19 099

	1969	1964
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	122	149
$5,000 to $7,499	51	92
$7,500 to $9,999	43	119
$10,000 to $14,999	59	179
$15,000 to $19,999	69	141
$20,000 to $29,999	136	149
$30,000 to $39,999	98	60
$40,000 to $59,999	130	41
$60,000 and over	90	32
$60,000 to $79,999	35	(NA)
$80,000 and over	55	(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	210	1 508 696
Grains	22	150 679
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	61	87 742
Other field crops	9	9 943
Vegetables, sweet corn, and melons	80	204 260
Fruits, nuts, and berries	114	664 474
Nursery and greenhouse products	13	391 598
Forest products sold	54	127 184
Livestock, poultry, and their products sold	715	25 068 639
Poultry and poultry products	117	7 739 911
Dairy products	471	15 171 589
Dairy cattle and calves	437	1 183 292
Other cattle and calves	233	877 428
Hogs, sheep, and goats	25	70 666
Other livestock and livestock products	16	25 753
Farms with farm-related income from—		
Customwork and other agricultural services	34	74 732
Recreational services	5	50 733
Government farm programs	136	39 218

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.	815	961
..... dollars.	21 663 634	(NA)
Number of farms with expenditures of—		
$1 to $1,999	23	(NA)
$2,000 to $2,999	40	(NA)
$3,000 to $4,999	86	(NA)
$5,000 to $9,999	135	(NA)
$10,000 to $19,999	182	(NA)
$20,000 to $39,999	209	(NA)
$40,000 and over	140	(NA)
Items reported both years ..... dollars.	17 166 198	10 807 095
Livestock and poultry ..... farms.	409	(NA)
..... dollars.	3 053 265	1 219 916
Feed for livestock and poultry ..... farms.	712	860
..... dollars.	10 434 423	6 840 714
Commercially mixed formula feeds ..... farms.	625	788
..... tons.	129 141	(NA)
..... dollars.	9 491 000	6 273 503
Feed ingredients ..... farms.	125	(NA)
..... tons.	8 645	(NA)
..... dollars.	629 481	(NA)
Whole grains ..... farms.	67	252
..... tons.	4 558	(NA)
..... dollars.	220 518	523 307
Hay, green chop, and silage ..... farms.	97	168
..... tons.	4 663	(NA)
..... dollars.	93 424	43 904
Seeds, bulbs, plants, and trees ..... farms.	338	639
..... dollars.	143 235	135 566
Commercial fertilizer ..... farms.	673	772
..... dollars.	1 157 825	768 164
Lime ..... farms	171	179
..... dollars.	76 242	(NA)
Other agricultural chemicals (see text) ..... farms.	358	(NA)
..... dollars.	72 947	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	812	954
..... dollars.	487 571	409 340
Gasoline ..... farms.	771	920
..... dollars.	310 484	286 744
Diesel oil ..... farms.	299	177
..... dollars.	75 050	17 176
LP gas, butane, and propane ..... farms.	200	163
..... dollars.	43 167	38 977
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	804	954
..... dollars.	58 870	66 443
Hired farm labor ..... farms.	562	652
..... dollars.	1 490 864	1 192 858
Workers by number of days worked:		
150 days or more ..... farms.	198	247
..... workers.	375	463
Less than 150 days ..... farms.	462	(NA)
..... workers.	3 357	(NA)
Contract labor ..... farms.	96	(NA)
..... dollars.	161 700	(NA)
Machine hire and customwork ..... farms.	306	470
..... dollars.	237 315	240 537
All other production expenses ..... farms.	812	(NA)
..... dollars.	4 348 247	(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	796	8 182 801
By value groups:		
$1 to $4,999	265	683 896
$5,000 to $9,999	221	1 461 561
$10,000 to $19,999	203	2 651 882
$20,000 to $29,999	63	1 413 324
$30,000 to $49,999	29	1 040 470
$50,000 and over	15	931 668

	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	607	763	500	601	143	162	824	977
2 or 3	112	246	81	175	16	35	(NA)	(NA)
4 and over	7	29	2	9	-	-	(NA)	(NA)
Motortrucks including pickups	692	844	506	574	243	270	756	892
2 and over	118	270	52	120	21	48	(NA)	(NA)
Tractors other than garden tractors and motor tillers	680	1 138	413	630	360	508	746	1 040
2 or 3	264	600	143	324	104	225	(NA)	(NA)
4 and over	31	153	8	44	6	33	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	672	1 104	409	611	354	493	746	1 032
Crawler tractors	33	34	18	19	15	15	8	8
Riding garden tractors 7 hp and over	98	108	83	92	15	16	(NA)	(NA)
Grain and bean combines, self-propelled	9	9	8	8	1	1	4	4
Cornpickers, corn heads, and picker-shellers	18	22	10	14	8	8	(NA)	(NA)
Corn heads for combines	4	5	4	5	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	16	17	8	9	8	8	(NA)	(NA)
Pickup balers	174	179	135	137	41	42	(NA)	(NA)
Windrowers, pull and self-propelled	92	95	73	74	19	21	(NA)	(NA)
Field forage harvesters, shear bar	51	56	42	45	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	157	(X)	114	(X)
Chickens 3 months old or older	132	811 892	82	1 029 157
Farms with–				
1 to 1,599	62	3 874	17	10 807
1,600 to 3,199	10	27 585	14	37 075
3,200 to 9,999	33	187 745	24	147 271
10,000 and over	27	592 688	27	834 004
Hens and pullets of laying age excluding started pullets	116	639 546	65	482 131
Pullets not yet of laying age	14	160 314	16	535 041
Other chickens	22	12 032	7	11 985
Broilers and other meat-type chickens less than 3 months old	19	910 207	28	4 706 541
Turkeys	8	63	-	-
Turkey hens kept for breeding	8	38	-	-
Other turkeys	4	25	-	-
Ducks, geese, and other poultry	12	9 160	4	17 554
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	270	703 166	(NA)	449 763
Broilers and other meat-type chickens	(NA)	(NA)	29	2 763 800
Turkeys	(NA)	(NA)	16	133

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	684	(X)	652	(X)	(X)	(X)
Any cattle, hogs, or sheep	664	(X)	648	(X)	(X)	(X)
Cattle and calves	660	57 024	641	22 607	24	244
Farms with–						
1 to 19	87	849	254	2 468	20	114
20 to 49	102	3 609	264	8 210	3	80
50 to 99	247	17 987	99	6 205	1	50
100 to 199	186	23 225	18	2 349	-	-
200 and over	38	11 354	6	3 375	-	-
200 to 499	36	(D)	2	(D)	-	-
500 and over	2	(D)	4	(D)	-	-
Cattle	(X)	(X)	471	5 697	7	45
Farms with–						
1 to 9	(X)	(X)	276	1 265	6	27
10 to 19	(X)	(X)	120	1 533	1	18
20 to 49	(X)	(X)	56	1 595	-	-
50 to 99	(X)	(X)	17	1 074	-	-
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)	573	16 910	18	199
Farms with–						
1 to 9	(X)	(X)	124	626	12	44
10 to 19	(X)	(X)	135	1 834	2	33
20 to 49	(X)	(X)	260	7 751	3	72
50 to 99	(X)	(X)	41	2 498	1	50
100 and over	(X)	(X)	13	4 201	-	-
100 to 199	(X)	(X)	7	856	-	-
200 and over	(X)	(X)	6	3 345	-	-
Heifers and heifer calves	571	15 646	(X)	(X)	(X)	(X)
Bulls and steers, including calves	441	4 716	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	461	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	824	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	814	57 864	762	21 067	(NA)	1 082
Cattle	(NA)	(NA)	491	4 231	10	100
Calves	(NA)	(NA)	717	16 836	27	982

	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	623	36 662	642	27 647	512	29 377	248	7 285
Farms with–								
1 to 19	107	798	186	1 986	72	404	133	1 049
20 to 49	172	6 024	282	9 117	146	5 129	69	2 151
50 to 99	261	17 920	126	8 071	235	15 906	36	2 243
100 and over	83	11 920	48	8 473	59	7 938	10	1 842
1964								
Total on place	795	37 233	(NA)	25 288	696	32 576	(NA)	4 657

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	49	1 971	23	1 786	126	1 403	27	2 247
Farms with—								
1 to 24	39	215	12	159	(NA)	(NA)	(NA)	(NA)
25 to 49	3	109	4	145	(NA)	(NA)	(NA)	(NA)
50 to 99	3	198	2	131	(NA)	(NA)	(NA)	(NA)
100 and over	4	1 449	5	1 351	(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	15	147	(X)	(X)	35	244	(X)	(X)
Other hogs and pigs	48	1 824	(X)	(X)	117	1 159	(X)	(X)
Feeder pigs sold	(X)	(X)	3	342	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	16	118	(X)	(X)	39	277	(X)	(X)
December 1 of preceding year and May 31	13	70	(X)	(X)	27	139	(X)	(X)
June 1 and November 30	13	48	(X)	(X)	25	138	(X)	(X)
Sheep and lambs	-	-	-	-	9	128	4	94
Any goats	7	82	2	19	-	-	1	9
All other livestock	227	(X)	16	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total—farms	711
dollars	1 307 014
Commercial fertilizer—farms	628
acres on which used	49 875
tons	14 141
dollars	1 157 825
Lime—farms	171
acres on which used	6 649
tons	10 915
dollars	76 242
Sprays, dusts, fumigants, etc. to control—	
Insects on hay crops—farms	31
acres on which used	1 113
dollars	3 438
Insects on other crops—farms	58
acres on which used	673
dollars	8 357
Nematodes in crops—farms	31
acres on which used	224
dollars	14 374
Diseases in crops and orchards—farms	25
acres on which used	165
dollars	3 828
Weeds or grass in crops—farms	66
acres on which used	1 431
dollars	7 806
Weeds or brush in pasture—farms	88
acres on which used	5 880
dollars	9 094
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	3
acres on which used	9
dollars	103
Insect control on livestock and poultry—farms	223
dollars	23 475

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	531	41 935	5	61	377	26 787	375	8 131	14	115
Improved pasture	141	11 988	1	1	85	7 500	85	1 755	5	12
Field corn for all purposes	70	1 724	11	24	50	1 167	49	333	1	2
Sorghums for all purposes	25	1 504	1	180	22	1 394	21	363	2	12
All small grains	7	432	1	6	5	401	5	72	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	39	3 486	11	7	23	3 047	23	622	-	-
Hay or grass silage	424	15 851	13	290	219	8 223	218	2 079	7	64
Field seeds	1	15	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	76	562	61	355	71	519	71	218	-	-
Berries for sale	106	483	90	442	100	459	100	289	1	4
Land in orchards (see text)	14	50	3	3	6	16	6	6	-	-
Nursery or greenhouse products	13	551	6	14	10	268	10	45	-	-
All other crops	6	83	1	1	6	83	5	16	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)	46	667	24 390	9	21	136	1 722	78 439
For silage (tons, green weight)	21	1 034	9 387	-	-	21	400	3 475
Cut for green or dry fodder, hogged or grazed	4	23	(X)	2	3	(NA)	52	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	3	215	7 767	-	-	1	25	737
For silage (tons, green weight)	20	1 158	10 818	1	180	35	1 422	14 895
Cut for dry forage or hay (tons, dry weight)	2	51	87	-	-	(NA)	(NA)	(NA)
Hogged or grazed	3	80	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	19	704	969	-	-	3	77	115
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	86	2 755	6 225	5	40	62	1 203	2 215
Small grain hay (tons, dry)	106	3 397	5 829	2	9	76	1 409	2 144
Other hay (tons, dry)	207	7 810	14 722	5	238	(NA)	9 712	15 305
Grass silage (tons, green)	14	649	2 929	-	-	32	1 046	3 492
Hay crops cut and fed green (tons, green)	16	536	3 767	1	3	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	106	477	2 334 920	90	436	211	885	3 546 738

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	165	4 766	-	-	1	165	33	-	1	20	490
Winter wheat (bushels)	1	165	4 766	-	-	1	165	33	-	-	-	-
Oats for grain (bushels)	5	237	5 110	1	6	3	206	31	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	1	30	900	-	-	1	30	8	-	-	-	-
Soybeans for beans (bushels)	15	3 462	57 526	-	-	11	3 040	618	-	2	5	25
Peanuts for nuts (pounds)	1	1	500	-	-	-	-	-	-	4	14	12 960
Irish potatoes (hundredweight)	15	5	491	5	2	7	3	2	-	42	13	1 905
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	3	11	5	-	-	-	-	-	-	18	229	159

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	76	562	61	355	95	664
Selected vegetables:						
Tomatoes	3	2	2	2	3	4
Sweet corn	5	6	3	3	4	4
Cucumbers and pickles	26	82	20	60	35	144
Watermelons	4	53	1	(Z)	6	58
Snap beans, bush, pole	12	154	9	64	23	210

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	50	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	53	4 233	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	6	(NA)	26	2	12	5	14	4	258
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	11	(NA)	38	5	11	8	27	3	576
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	17	(NA)	75	10	23	13	52	11	3 800
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	110	-	-	1	110	-	-
1964	16	(NA)	232	9	156	12	76	6	952
Plums (pounds, fresh) 1969	1	1	110	-	-	1	110	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	6	(NA)	29	2	5	5	24	3	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	7	(X)	543	344 066	6	(X)	285	211 200
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	5	43 078	1	41 382	7	98 848	9	87 589
Flower seeds, vegetable seeds, and vegetable plants	2	150	6	6 150	9	13 040	16	23 780
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	20	51 376	58	130 810
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	18	61 618	(NA)	(NA)
Pulpwood	31	13 390	(NA)	(NA)
Other forest products	2	800	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	459	494
Land in farms ..... acres. .	235 042	218 435
Average size of farm ..... acres. .	512.0	442.2
Approximate land area ..... acres. .	400 832	398 725
Proportion in farms ..... percent. .	58.6	54.7
Value of land and buildings ..... dollars. .	60 186 963	(NA)
Average per farm ..... dollars. .	131 126	87 511
Average per acre ..... dollars. .	256.06	197.53
Land in Farms According to Use		
Total cropland ..... farms. .	444	456
acres. .	139 075	97 765
Harvested cropland ..... farms. .	417	443
acres. .	108 771	65 044
Number of farms by acres harvested:		
1 to 9 acres	41	59
10 to 19 acres	48	80
20 to 29 acres	36	40
30 to 49 acres	43	63
Number of farms by acres harvested:		
50 to 99 acres	53	55
100 to 199 acres	48	56
200 to 499 acres	77	56
500 to 999 acres	52	28
1,000 acres and over	19	6
Cropland used only for pasture or grazing ..... farms. .	164	102
acres. .	21 816	27 059
All other cropland (see text) .... farms. .	123	(NA)
acres. .	8 488	5 662
Woodland including woodland pasture ..... farms. .	191	275
acres. .	47 960	74 841
All other land (see text) ..... farms. .	261	(NA)
acres. .	48 007	45 825
Irrigated land ..... farms. .	6	8
acres. .	909	874

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	459	235 042	417	222 833	108 771	6	21 696	909	494	218 435	443	65 044
Farms with–												
1 to 9 acres	9	45	7	43	43	–	–	–	37	179	31	160
10 to 49 acres	112	3 186	101	2 960	1 703	–	–	–	146	4 240	118	2 078
50 to 69 acres	41	2 370	38	2 178	1 292	–	–	–	53	3 097	50	1 599
70 to 99 acres	38	3 120	34	2 780	1 522	–	–	–	46	3 826	43	1 979
100 to 139 acres	41	4 856	34	4 004	2 789	–	–	–	26	3 122	25	1 765
140 to 179 acres	29	4 413	23	3 497	2 370	–	–	–	29	4 584	27	2 452
180 to 219 acres	14	2 771	12	2 399	1 720	–	–	–	19	3 792	19	1 840
220 to 259 acres	10	2 358	10	2 358	1 910	–	–	–	10	2 380	10	1 398
260 to 499 acres	55	19 814	52	18 759	14 560	–	–	–	30	10 814	26	5 765
500 to 999 acres	50	34 901	49	34 271	23 471	2	1 277	365	40	28 233	39	12 696
1,000 to 1,999 acres	34	47 599	32	44 175	22 653	1	1 670	40	34	49 160	33	12 887
2,000 acres and over	26	109 609	25	105 409	34 738	3	18 749	504	24	105 005	22	20 425

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. .	459	494	130	200
acres. .	235 042	218 435	9 551	12 706
Harvested cropland ..... farms. .	417	443	125	184
acres. .	108 771	65 044	5 094	4 521
Full owners ..... farms. .	205	218	61	83
acres. .	121 905	97 626	3 386	4 967
Harvested cropland . . farms. .	169	176	58	71
acres. .	38 077	23 819	1 526	1 602
Part owners ..... farms. .	128	106	23	24
acres. .	74 936	70 908	1 582	1 955
Harvested cropland . . farms. .	125	104	22	24
acres. .	47 556	23 900	933	1 207
Tenants ..... farms. .	126	164	46	92
acres. .	38 201	29 834	4 583	2 994
Harvested cropland . . farms. .	123	158	45	89
acres. .	23 138	14 281	2 635	1 712
Percent of tenancy	27.4	33.2	35.3	46.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	3	13	2	(NA)
25 to 34 years	55	42	12	(NA)
35 to 44 years	80	87	16	(NA)
45 to 54 years	144	138	34	(NA)
55 to 64 years	115	128	41	(NA)
65 years and over	62	86	25	(NA)
Average age	50.3	51.7	53.3	(NA)
Farm operators by place of residence:				
On farm operated	275	443	80	(NA)
Not on farm operated	109	(NA)	30	(NA)
Farm operators reporting days of work off farm	216	171	75	(NA)
1 to 49 days	66	54	29	(NA)
50 to 99 days	22		10	(NA)
100 to 199 days	64	117	24	(NA)
200 days and over	64		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	70	54
Class 2– " $20,000 to $39,999	53	43
Class 3– " $10,000 to $19,999	56	65
Class 4– " $5,000 to $9,999	54	58
Class 5– " $2,500 to $4,999	70	77
Class 6 (see text)	59	71
Part time (see text)	64	71
Part retirement (see text)	32	55
Abnormal (see text)	1	–

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	10 237 468	7 269 350
Average per farm ..... dollars. .	22 303	14 715
Crops including nursery products and hay ..... farms. .	406	(NA)
dollars. .	7 684 701	6 137 059
Forest products ..... farms. .	18	12
dollars. .	100 352	60 111
Livestock, poultry, and their products ..... farms. .	187	(NA)
dollars. .	2 452 415	1 049 137

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	24	32
$250 to $499	17	24
$500 to $999	46	40
$1,000 to $1,499	29	43
$1,500 to $1,999	21	24
$2,000 to $2,499	28	34
$2,500 and over	294	297
Farms with farm-related income from—		
Customwork and other agricultural services, farms	55	(NA)
Customwork and other agricultural services, dollars	165 337	(NA)
Recreational services, farms	17	15
Recreational services, dollars	24 930	23 000
Government farm programs, farms	252	(NA)
Government farm programs, dollars	1 621 015	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	459	494
Farm production expenses, total (see text), dollars	9 253 234	(NA)
Number of farms with expenditures of—		
$1 to $499	51	(NA)
$500 to $999	50	(NA)
$1,000 to $1,999	52	(NA)
$2,000 to $2,999	38	(NA)
$3,000 to $4,999	52	(NA)
$5,000 to $9,999	39	(NA)
$10,000 and over	177	(NA)
Items reported both years, dollars	4 772 600	2 683 985
Livestock and poultry, farms	98	100
Livestock and poultry, dollars	884 811	376 515
Feed for livestock and poultry, farms	181	206
Feed for livestock and poultry, dollars	384 810	186 775
Commercially mixed formula feeds, farms	104	162
Commercially mixed formula feeds, tons	1 527	1 555
Commercially mixed formula feeds, dollars	142 940	130 495
Seeds, bulbs, plants, and trees, farms	379	443
Seeds, bulbs, plants, and trees, dollars	417 928	200 645
Commercial fertilizer, farms	392	373
Commercial fertilizer, dollars	412 301	300 085
Lime, farms	23	5
Lime, dollars	19 188	(NA)
Other agricultural chemicals (see text), farms	346	(NA)
Other agricultural chemicals (see text), dollars	1 051 490	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	453	452
Gasoline and other petroleum fuel and oil for the farm business, dollars	747 492	524 865
Hired farm labor, farms	319	255
Hired farm labor, dollars	1 486 184	833 455
Contract labor, machine hire, and customwork, farms	241	216
Contract labor, machine hire, and customwork, dollars	439 074	261 645
All other production expenses, farms	388	(NA)
All other production expenses, dollars	3 409 956	(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	443	9 371 695
By value groups		
$1 to $999	19	10 050
$1,000 to $4,999	132	340 960
$5,000 to $9,999	86	573 094
$10,000 to $19,999	63	886 480
$20,000 and over	143	7 561 111

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	308	376	251	297	72	79	325	390
Motortrucks including pickups	335	587	252	402	135	185	359	535
Tractors other than garden tractors and motor tillers	406	1 080	268	650	229	430	386	947
Riding garden tractors 7 hp and over	35	35	30	30	5	5	(NA)	(NA)
Grain and bean combines, self-propelled	155	199	121	151	45	48	99	120
Cornpickers, corn heads, and picker-shellers	38	41	22	23	16	18	62	64
Pickup balers	58	59	38	38	20	21	91	98

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)	186	(X)	374	(NA)	(NA)	(NA)
Cattle and calves	186	24 872	157	12 688	300	26 877	204	10 616
Farms with—								
1 to 4	37	80	31	64	125	(NA)	(NA)	(NA)
5 to 9	24	160	23	163		(NA)	(NA)	(NA)
10 to 19	12	154	20	271	45	(NA)	(NA)	(NA)
20 and over	113	24 478	83	12 190	130	(NA)	(NA)	(NA)
Cows and heifers that had calved	164	13 307	(X)	(X)	285	14 997	(NA)	(NA)
Milk cows	41	117	(X)	(X)	75	199	(NA)	(NA)
Farms with—								
1 or 2	34	45	(X)	(X)	53	(NA)	(NA)	(NA)
3 or 4	5	17	(X)	(X)	19	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
10 and over	2	55	(X)	(X)	3	(NA)	(NA)	(NA)
Hogs and pigs	85	5 700	54	8 604	178	3 055	68	4 880
Farms with—								
1 to 4	24	41	6	14	115	(NA)	10	(NA)
5 to 9	24	164	12	92		(NA)		(NA)
10 to 24	23	387	20	344	44	(NA)	58	(NA)
25 and over	14	5 108	16	8 154	19	(NA)		(NA)
Feeder pigs	(X)	(X)	18	3 247	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	54	1 005	(X)	(X)	126	560	(X)	(X)
December 1 of preceding year and May 31	46	508	(X)	(X)	114	347	(X)	(X)
June 1 and November 30	38	497	(X)	(X)	71	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	4	162	5	125	16	1 353	14	639
Horses and ponies	75	339	6	10	(NA)	(NA)	6	17
Chickens 3 months old or older	82	2 400	2	615	189	5 440	(NA)	314
Farms with–								
1 to 99	81	1 840	-	-	185	(NA)	(NA)	(NA)
100 to 399	-	-	1	150	3	(NA)	(NA)	(NA)
400 to 1,599	1	560	1	465	1	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	73	2 137	2	615	178	4 632	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	6	69	-	-	(NA)	(NA)	-	-
Other livestock and poultry	35	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms	45	189
For grain ... farms	40	176
acres	1 273	3 199
bushels	59 429	131 275
Cut for silage, green or dry fodder, or hogged or grazed ... farms	8	(NA)
acres	384	858
Sorghums for all purposes except sirup ... farms	8	11
For grain or seed ... farms	5	2
acres	1 192	38
bushels	69 677	1 100
Cut for silage, dry forage or hay, or hogged or grazed ... farms	4	(NA)
acres	211	602
Wheat for grain ... farms	58	130
acres	3 301	10 059
bushels	84 672	232 755
Other small grains for grain ... farms	21	(NA)
acres	1 667	2 633
Soybeans for beans ... farms	316	250
acres	69 740	20 308
bushels	1 588 481	436 745
Hay, excluding sorghum hay ... farms	79	(NA)
acres	6 277	9 642
tons	11 020	14 761
Cotton ... farms	356	369
acres	25 453	21 238
bales	36 313	27 675
Peanuts for nuts ... farms	4	2
acres	4	-
pounds	1 800	290
Tobacco ... farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes ... farms	13	(NA)
acres	17	2
Vegetables, sweet corn, or melons for sale ... farms	14	2
acres	28	4
Berries for sale ... farms	-	-
acres	-	-
Land in orchards (see text) ... farms	27	41
acres	296	260
Other crops ... farms	10	(NA)
acres	347	(NA)
Greenhouse products under glass or other protection ... farms	-	(NA)
sq. ft.	-	7 000

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	303	297
Land in farms ... acres	225 625	203 386
Average size of farm ... acres	744.6	684.8
Value of land and buildings ... dollars	56 670 394	(NA)
Average per farm ... dollars	187 031	(NA)
Average per acre ... dollars	251.17	(NA)
Land in Farms According to Use		
Total cropland ... farms	301	(NA)
acres	133 579	93 758
Harvested cropland ... farms	290	292
acres	106 332	62 694
Number of farms by acres harvested:		
1 to 49 acres	45	(NA)
50 to 99 acres	50	(NA)
100 to 199 acres	48	(NA)
200 to 499 acres	76	(NA)
500 to 999 acres	52	(NA)
1,000 acres and over	19	(NA)
1,000 to 1,999 acres	13	(NA)
2,000 acres and over	6	(NA)
Cropland used only for pasture or grazing ... farms	115	69
acres	20 042	25 847
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	8	26
acres	348	1 313
Cropland on which all crops failed ... farms	22	27
acres	2 371	1 430
Cropland in cultivated summer fallow ... farms	30	-
acres	2 294	-
Cropland idle ... farms	48	45
acres	2 192	2 474
Total woodland ... farms	130	183
acres	45 838	67 078
Woodland pastured ... farms	71	96
acres	28 798	38 433
Woodland not pastured ... farms	76	123
acres	17 040	28 645
Pastureland and rangeland (other than cropland and woodland pasture) ... farms	51	130
acres	33 060	35 974
Improved pastureland and rangeland ... farms	33	92
acres	22 847	26 453
Pastureland and rangeland not improved ... farms	22	(NA)
acres	10 213	9 521
All other land (see text) ... farms	150	244
acres	13 148	6 574
Irrigated land ... farms	5	7
acres	884	862
Total pastureland (all types) ... farms	154	(NA)
acres	81 900	100 254
Conservation Practices		
Grain or row crops farmed on the contour ... farms	5	(NA)
acres	593	(NA)
Stripcropping systems to control erosion ... farms	-	(NA)
acres	-	(NA)
Cropland and pastureland having terraces ... farms	2	(NA)
acres	20	(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	303	297	225 625	290	217 374	106 332	5	20 959	884
Farms with—									
1 to 9 acres	-	-	-	-	-	-	-	-	-
10 to 49 acres	16	45	515	14	485	361	-	-	-
50 to 69 acres	19	32	1 104	18	1 044	710	-	-	-
70 to 99 acres	27	30	2 243	24	1 983	1 326	-	-	-
100 to 139 acres	34	25	4 009	33	3 877	2 779	-	-	-
140 to 179 acres	22	22	3 351	22	3 351	2 319	-	-	-
180 to 219 acres	12	16	2 399	12	2 399	1 720	-	-	-
220 to 259 acres	10	9	2 358	10	2 358	1 910	-	-	-
260 to 499 acres	55	24	19 814	52	18 759	14 560	-	-	-
500 to 999 acres	49	38	34 164	48	33 534	23 256	1	540	340
1,000 to 1,999 acres	33	33	46 059	32	44 175	22 653	1	1 670	40
2,000 acres and over	26	23	109 609	25	105 409	34 738	3	18 749	504

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	1.6
Land in farms—acres	20 959
Cropland—acres	10 404
Class 1-5 farms irrigated in 1969—number	5
Proportion of all class 1-5 farms—percent	1.6
Land in farms—acres	20 959
Average per farm—acres	4 191.8
Cropland—acres	10 404
Harvested cropland—acres	6 964
Irrigated land—acres	884
Average per farm—acres	176.8

	1969
Irrigated land—Continued	
Cropland—farms	5
—acres	884
Harvested—farms	5
—acres	884
Used only for pasture—farms	-
—acres	-
Pasture, other than cropland pasture—farms	-
—acres	-
Water used—acre-feet	1 041
Class 1-5 farms with artificial drainage—number	123
Proportion of class 1-5 farms—percent	40.5
Land in farms—acres	130 927
Average per farm—acres	1 064.4
Drained land—acres	94 029
Average per farm—acres	764.4
Class 1-5 farms reporting both irrigation and drainage in 1969—number	5
Land in farms—acres	20 959

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	303	46	297
—acres	225 625	6 527	203 386
Harvested cropland—farms	290	46	292
—acres	106 332	3 841	62 694
Full owners—farms	108	19	100
—acres	116 480	1 564	(NA)
Harvested cropland—farms	98	19	(NA)
—acres	36 797	918	(NA)
Part owners—farms	113	15	90
—acres	73 558	1 205	(NA)
Harvested cropland—farms	111	15	(NA)
—acres	47 066	797	(NA)
Tenants—farms	82	12	102
—acres	35 587	3 758	(NA)
Harvested cropland—farms	81	12	(NA)
—acres	22 469	2 126	(NA)
Percent of tenancy	27.0	26.0	34.3
Farms by type of organization:			
Individual or family—farms	253	42	(NA)
—acres	146 603	6 098	(NA)
Partnership—farms	43	4	(NA)
—acres	59 589	429	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms	6	-	(NA)
—acres	19 183	-	(NA)
10 or fewer shareholders—farms	5	-	(NA)
—acres	(D)	-	(NA)
More than 10 shareholders—farms	1	-	(NA)
—acres	(D)	-	(NA)
Other—farms	1	-	(NA)
—acres	250	-	(NA)
Farm operators by age groups:			
Under 25 years	1	-	10
25 to 34 years	43	3	28
35 to 44 years	56	4	53
45 to 54 years	93	13	98
55 to 64 years	80	19	77
65 years and over	30	7	31
Average age	49.1	54.2	(NA)
Farm operators by place of residence:			
On farm operated	203	30	258
Not on farm operated	70	10	34
Farm operators reporting days of work off farm	100	16	77
1 to 49 days	33	6	22
50 to 99 days	5	-	11
100 to 199 days	28	4	9
200 days and over	34	6	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	70	54
Class 2—" $20,000 to $39,999	53	43
Class 3—" $10,000 to $19,999	56	65
Class 4—" $5,000 to $9,999	54	58
Class 5—" $2,500 to $4,999	70	77
Market value of all agricultural products sold (see text)—farms	303	297
—dollars	10 011 468	7 055 739
Average per farm—dollars	33 041	23 756

	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	60	77
$5,000 to $7,499	31	36
$7,500 to $9,999	23	22
$10,000 to $14,999	30	40
$15,000 to $19,999	26	25
$20,000 to $29,999	24	23
$30,000 to $39,999	29	20
$40,000 to $59,999	20	25
$60,000 and over	50	29
$60,000 to $79,999	21	(NA)
$80,000 and over	29	(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	288	7 534 920
Grains	258	3 510 462
Tobacco	-	-
Cotton and cottonseed	251	3 895 826
Field seeds, hay, forage, and silage	29	79 507
Other field crops	3	11 110
Vegetables, sweet corn, and melons	7	6 540
Fruits, nuts, and berries	24	31 475
Nursery and greenhouse products	-	-
Forest products sold	15	100 138
Livestock, poultry, and their products sold	142	2 376 410
Poultry and poultry products	1	(D)
Dairy products	2	(D)
Dairy cattle and calves	4	2 450
Other cattle and calves	121	2 014 778
Hogs, sheep, and goats	39	304 255
Other livestock and livestock products	8	27 093
Farms with farm-related income from—		
Custom work and other agricultural services	46	159 330
Recreational services	10	22 425
Government farm programs	198	1 594 816

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	303	297
..... dollars	8 947 725	(NA)
Number of farms with expenditures of—		
$1 to $1,999	20	(NA)
$2,000 to $2,999	25	(NA)
$3,000 to $4,999	43	(NA)
$5,000 to $9,999	39	(NA)
$10,000 to $19,999	65	(NA)
$20,000 to $39,999	51	(NA)
$40,000 and over	60	(NA)
Items reported both years ..... dollars	4 544 414	2 609 010
Livestock and poultry ..... farms	69	(NA)
..... dollars	844 386	375 423
Feed for livestock and poultry ..... farms	126	135
..... dollars	359 339	166 099
Commercially mixed formula feeds ..... farms	86	117
..... tons	1 266	(NA)
..... dollars	124 446	121 225
Feed ingredients ..... farms	34	(NA)
..... tons	1 020	(NA)
..... dollars	81 040	(NA)
Whole grains ..... farms	35	48
..... tons	2 372	(NA)
..... dollars	117 531	38 403
Hay, green chop, and silage ..... farms	34	26
..... tons	1 442	(NA)
..... dollars	36 322	6 471
Seeds, bulbs, plants, and trees ..... farms	274	283
..... dollars	405 995	194 244
Commercial fertilizer ..... farms	280	271
..... dollars	396 715	293 792
Lime ..... farms	21	5
..... dollars	18 508	(NA)
Other agricultural chemicals (see text) ..... farms	253	(NA)
..... dollars	1 034 805	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	299	297
..... dollars	707 840	499 951
Gasoline ..... farms	265	278
..... dollars	255 679	222 790
Diesel oil ..... farms	209	121
..... dollars	284 217	111 013
LP gas, butane, and propane ..... farms	172	156
..... dollars	96 300	95 072
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	299	297
..... dollars	71 644	71 076
Hired farm labor ..... farms	244	212
..... dollars	1 407 168	820 358
Workers by number of days worked:		
150 days or more ..... farms	112	103
..... workers	375	415
Less than 150 days ..... farms	194	(NA)
..... workers	925	(NA)
Contract labor ..... farms	32	(NA)
..... dollars	83 601	(NA)
Machine hire and customwork ..... farms	166	191
..... dollars	339 370	259 143
All other production expenses ..... farms	300	(NA)
..... dollars	3 349 998	(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	8 697 941
By value groups:		
$1 to $4,999	45	126 600
$5,000 to $9,999	56	372 790
$10,000 to $19,999	59	829 880
$20,000 to $29,999	43	976 100
$30,000 to $49,999	52	1 853 800
$50,000 and over	44	4 538 771

	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	214	275	176	220	52	55	246	307
2 or 3	53	111	39	83	3	6	(NA)	(NA)
4 and over	1	4	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	265	507	205	348	109	159	247	401
2 and over	126	368	76	219	34	84	(NA)	(NA)
Tractors other than garden tractors and motor tillers	288	928	210	579	165	349	281	823
2 or 3	123	294	89	212	75	173	(NA)	(NA)
4 and over	99	568	53	299	20	106	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	287	894	209	559	164	335	270	790
Crawler tractors	22	34	15	20	7	14	27	33
Riding garden tractors 7 hp and over	34	34	29	29	5	5	(NA)	(NA)
Grain and bean combines, self-propelled	146	187	116	144	40	43	89	110
Cornpickers, corn heads, and picker-shellers	32	35	20	21	12	14	(NA)	(NA)
Corn heads for combines	18	18	14	14	4	4	(NA)	(NA)
Other cornpickers and picker-shellers	16	17	7	7	9	10	(NA)	(NA)
Pickup balers	57	58	37	37	20	21	(NA)	(NA)
Windrowers, pull and self-propelled	31	31	19	19	12	12	(NA)	(NA)
Field forage harvesters, shear bar	6	7	5	5	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	38	(X)	1	(X)
Chickens 3 months old or older	35	1 501	1	465
Farms with—				
1 to 1,599	35	1 501	1	465
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	31	1 410	1	465
Pullets not yet of laying age	4	34	-	-
Other chickens	10	57	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	7	53	-	-
Turkey hens kept for breeding	6	41	-	-
Other turkeys	2	12	-	-
Ducks, geese, and other poultry	9	122	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	105	3 788	(NA)	294
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	15	113

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	161	(X)	142	(X)	(X)	(X)
Any cattle, hogs, or sheep	153	(X)	142	(X)	(X)	(X)
Cattle and calves	141	24 251	124	12 297	2	(D)
Farms with—						
1 to 19	40	244	44	347	-	-
20 to 49	22	747	26	898	1	26
50 to 99	27	1 814	25	1 975	-	-
100 to 199	19	2 631	10	1 405	1	(D)
200 and over	33	18 815	19	7 672	-	-
200 to 499	20	6 408	13	3 779	-	-
500 and over	13	12 407	6	3 893	-	-
Cattle	(X)	(X)	86	3 743	1	(D)
Farms with—						
1 to 9	(X)	(X)	35	160	-	-
10 to 19	(X)	(X)	13	159	-	-
20 to 49	(X)	(X)	22	663	-	-
50 to 99	(X)	(X)	7	420	-	-
100 and over	(X)	(X)	9	2 341	1	(D)
100 to 199	(X)	(X)	4	(D)	1	(D)
200 to 499	(X)	(X)	4	1 153	-	-
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	110	8 554	1	26
Farms with—						
1 to 9	(X)	(X)	32	157	-	-
10 to 19	(X)	(X)	8	108	-	-
20 to 49	(X)	(X)	20	615	1	26
50 to 99	(X)	(X)	26	1 721	-	-
100 and over	(X)	(X)	24	5 953	-	-
100 to 199	(X)	(X)	12	1 635	-	-
200 and over	(X)	(X)	12	4 318	-	-
Heifers and heifer calves	112	5 164	(X)	(X)	(X)	(X)
Bulls and steers, including calves	121	6 077	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	2	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	221	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	196	24 879	144	10 097	(NA)	618
Cattle	(NA)	(NA)	90	3 420	2	292
Calves	(NA)	(NA)	128	6 677	5	326

	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	13 010	140	24 166	23	85	120	12 925
Farms with—								
1 to 19	40	237	40	245	21	30	36	237
20 to 49	34	1 094	22	717	2	55	31	1 013
50 to 99	14	1 047	26	1 762	-	-	15	1 143
100 and over	39	10 632	52	21 442	-	-	38	10 532
1964								
Total on place	188	13 960	(NA)	24 719	54	160	(NA)	13 800

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	42	5 373	35	8 359	93	2 558	48	4 486
Farms with–								
1 to 24	28	265	20	240	(NA)	(NA)	(NA)	(NA)
25 to 49	2	88	1	41	(NA)	(NA)	(NA)	(NA)
50 to 99	2	132	4	312	(NA)	(NA)	(NA)	(NA)
100 and over	10	4 888	10	7 766	(NA)	(NA)	(NA)	(NA)
100 to 199	2	283	3	548	(NA)	(NA)	(NA)	(NA)
200 and over	8	4 605	7	7 218	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	28	672	(X)	(X)	70	402	(X)	(X)
Other hogs and pigs	39	4 701	(X)	(X)	84	2 156	(X)	(X)
Feeder pigs sold	(X)	(X)	13	3 207	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	33	956	(X)	(X)	73	449	(X)	(X)
December 1 of preceding year and May 31	31	481	(X)	(X)	65	276	(X)	(X)
June 1 and November 30	20	475	(X)	(X)	42	173	(X)	(X)
Sheep and lambs	4	162	5	125	14	1 338	13	627
Any goats	6	128	-	-	-	-	1	4
All other livestock	64	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	290
Total – dollars	1 450 028
Commercial fertilizer – farms	254
Commercial fertilizer – acres on which used	53 229
Commercial fertilizer – tons	5 538
Commercial fertilizer – dollars	396 715
Lime – farms	21
Lime – acres on which used	1 929
Lime – tons	2 332
Lime – dollars	18 508
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	217
Insects on other crops – acres on which used	32 764
Insects on other crops – dollars	448 883
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	8
Diseases in crops and orchards – dollars	300
Weeds or grass in crops – farms	181
Weeds or grass in crops – acres on which used	60 379
Weeds or grass in crops – dollars	495 393
Weeds or brush in pasture – farms	12
Weeds or brush in pasture – acres on which used	3 900
Weeds or brush in pasture – dollars	6 176
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	142
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	15 749
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	68 690
Insect control on livestock and poultry – farms	47
Insect control on livestock and poultry – dollars	14 165

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	115	20 042	-	-	43	7 437	40	601	3	40
Improved pasture	33	22 847	-	-	14	9 332	13	614	1	6
Field corn for all purposes	36	1 610	-	-	28	1 513	9	99	20	192
Sorghums for all purposes	7	1 398	-	-	5	1 358	4	266	1	22
All small grains	63	4 938	1	149	55	4 571	46	285	9	44
Field crops other than corn, sorghums, small grains, silage, and field seeds	280	93 083	4	735	236	25 972	108	1 354	150	1 716
Hay or grass silage	67	6 135	-	-	22	2 679	21	266	3	9
Field seeds	2	270	-	-	1	250	1	13	-	-
Vegetables, sweet corn, or melons for sale	8	23	-	-	3	12	3	2	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	22	275	1	1	9	84	7	3	2	2
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	1	20	-	-	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)	32	1 237	57 634	-	-	120	2 928	126 501
For silage (tons, green weight)	4	318	3 864	-	-	7	479	5 889
Cut for green or dry fodder, hogged or grazed	2	55	(X)	-	-	(NA)	366	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	5	1 192	69 677	-	-	2	38	1 100
For silage (tons, green weight)	3	206	2 022	-	-	5	310	2 994
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	168	280	-	-	3	21	47
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	5	358	465	-	-	6	900	2 049
Small grain hay (tons, dry)	4	97	180	-	-	3	90	170
Other hay (tons, dry)	56	5 512	9 898	-	-	(NA)	8 389	12 352
Grass silage (tons, green)	-	-	-	-	-	2	110	686
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)	56	3 278	83 652	-	-	50	2 999	195	40	118	9 951	230 630
Winter wheat (bushels)	56	3 278	83 652	-	-	50	2 999	195	40	-	-	-
Oats for grain (bushels)	18	1 511	89 493	-	-	15	1 423	75	4	56	2 504	95 879
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	243	68 630	1 569 854	2	245	9	1 740	204	58	198	19 610	428 307
Peanuts for nuts (pounds)	2	2	600	-	-	-	-	-	-	1	-	200
Irish potatoes (hundredweight)	3	-	9	-	-	-	-	-	-	8	1	319
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	250	24 433	35 313	4	490	234	24 218	1 147	1 658	256	20 325	26 812

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	23	-	-	1	1
Selected vegetables:						
Tomatoes	2	2	-	-	1	1
Sweet corn	1	1	-	-	-	-
Cucumbers and pickles	7	17	-	-	-	-
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	22	275	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	29	231	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	1	2	100	1	100	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds) 1969	3	9	603	2	501	2	102	1	3 000
1964	4	(NA)	176	4	112	4	64	3	912
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	3	9	603	2	501	2	102	1	3 000
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	1	(Z)	2	-	-	1	2	-	-
1964	4	(NA)	33	3	14	3	19	1	672
Plums (pounds, fresh) 1969	1	(Z)	2	-	-	1	2	-	-
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	7 000	-	(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	7	26 064	8	28 434
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	6	67 079	(NA)	(NA)
Pulpwood	10	6 995	(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	217	408
Land in farms ..... acres	100 080	123 415
Average size of farm ..... acres	461.1	302.5
Approximate land area ..... acres	875 200	890 245
Proportion in farms ..... percent	11.4	13.8
Value of land and buildings ..... dollars	42 624 101	(NA)
Average per farm ..... dollars	196 424	109 485
Average per acre ..... dollars	425.90	338.32
Land in Farms According to Use		
Total cropland ..... farms	197	270
acres	47 840	42 276
Harvested cropland ..... farms	160	218
acres	24 136	27 480
Number of farms by acres harvested:		
1 to 9 acres	34	62
10 to 19 acres	17	36
20 to 29 acres	16	24
30 to 49 acres	23	21
Number of farms by acres harvested:		
50 to 99 acres	24	28
100 to 199 acres	23	20
200 to 499 acres	15	20
500 to 999 acres	4	3
1,000 acres and over	4	4
Cropland used only for pasture or grazing ..... farms	84	97
acres	7 489	4 858
All other cropland (see text) ..... farms	71	(NA)
acres	16 215	9 938
Woodland including woodland pasture ..... farms	100	239
acres	37 163	50 230
All other land (see text) ..... farms	131	(NA)
acres	15 077	30 908
Irrigated land ..... farms	-	-
acres	-	-

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	217	100 080	160	87 001	24 136	-	-	-	408	123 415	218	27 480
Farms with—												
1 to 9 acres	8	40	-	-	-	-	-	-	37	181	11	33
10 to 49 acres	49	1 415	39	1 184	529	-	-	-	152	4 260	49	494
50 to 69 acres	23	1 303	20	1 138	680	-	-	-	40	2 318	21	352
70 to 99 acres	19	1 581	13	1 063	237	-	-	-	42	3 409	28	612
100 to 139 acres	19	2 177	13	1 515	605	-	-	-	26	2 961	19	771
140 to 179 acres	14	2 176	11	1 726	646	-	-	-	22	3 515	20	998
180 to 219 acres	9	1 843	9	1 843	578	-	-	-	13	2 604	11	666
220 to 259 acres	8	1 848	6	1 398	802	-	-	-	8	1 964	6	730
260 to 499 acres	33	11 722	20	7 250	2 638	-	-	-	27	9 470	18	2 714
500 to 999 acres	21	14 578	17	11 605	4 343	-	-	-	24	15 389	20	4 760
1,000 to 1,999 acres	7	8 790	6	7 672	2 155	-	-	-	10	13 682	10	3 083
2,000 acres and over	7	52 607	6	50 607	10 923	-	-	-	7	63 660	5	12 267

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	217	408	4	34
acres	100 080	123 415	324	2 868
Harvested cropland ..... farms	160	218	4	14
acres	24 136	27 480	170	1 000
Full owners ..... farms	87	222	-	16
acres	51 074	17 550	-	556
Harvested cropland .. farms	62	76	-	1
acres	9 752	1 616	-	1
Part owners ..... farms	70	107	2	10
acres	31 235	33 032	205	1 617
Harvested cropland .. farms	52	85	2	8
acres	7 117	6 716	89	730
Tenants ..... farms	60	71	2	8
acres	17 771	15 417	119	695
Harvested cropland .. farms	46	49	2	5
acres	7 267	4 775	81	269
Percent of tenancy	27.6	17.4	50.0	23.5

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	4	5	-	(NA)
25 to 34 years	16	32	-	(NA)
35 to 44 years	45	61	1	(NA)
45 to 54 years	46	126	3	(NA)
55 to 64 years	81	112	-	(NA)
65 years and over	25	72	-	(NA)
Average age	51.8	52.8	47.0	(NA)
Farm operators by place of residence:				
On farm operated	124	362	3	(NA)
Not on farm operated	60	(NA)	1	(NA)
Farm operators reporting days of work off farm	102	218	3	(NA)
1 to 49 days	5	23	-	(NA)
50 to 99 days	8		1	(NA)
100 to 199 days	32	195	2	(NA)
200 days and over	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	21	16
Class 2– " $20,000 to $39,999	20	22
Class 3– " $10,000 to $19,999	25	13
Class 4– " $5,000 to $9,999	22	21
Class 5– " $2,500 to $4,999	31	30
Class 6 (see text)	20	71
Part time (see text)	66	170
Part retirement (see text)	12	65
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars	4 016 918	3 433 550
Average per farm ..... dollars	18 511	8 416
Crops including nursery products and hay ..... farms	138	(NA)
dollars	3 729 923	3 166 661
Forest products ..... farms	1	-
dollars	9 650	-
Livestock, poultry, and their products ..... farms	97	(NA)
dollars	277 345	266 303

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	29	175
$250 to $499	12	43
$500 to $999	29	36
$1,000 to $1,499	17	20
$1,500 to $1,999	9	16
$2,000 to $2,499	14	16
$2,500 and over	107	102

		1969	1964
Farms with farm related income from—			
Customwork and other agricultural services	farms	15	(NA)
	dollars	25 792	(NA)
Recreational services	farms	-	3
	dollars	-	(D)
Government farm programs	farms	61	(NA)
	dollars	345 201	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	217	408
	dollars	3 525 619	(NA)
Number of farms with expenditures of—			
$1 to $499		32	(NA)
$500 to $999		19	(NA)
$1,000 to $1,999		35	(NA)
$2,000 to $2,999		20	(NA)
$3,000 to $4,999		25	(NA)
$5,000 to $9,999		26	(NA)
$10,000 and over		60	(NA)
Items reported both years	dollars	1 761 706	1 927 564
Livestock and poultry	farms	65	89
	dollars	119 913	25 068
Feed for livestock and poultry	farms	98	308
	dollars	98 464	160 335
Commercially mixed formula feeds	farms	67	121
	tons	812	976
	dollars	71 600	78 945

		1969	1964
Seeds, bulbs, plants, and trees	farms	94	126
	dollars	35 029	40 320
Commercial fertilizer	farms	141	151
	dollars	129 368	121 465
Lime	farms	4	13
	dollars	2 050	(NA)
Other agricultural chemicals (see text)	farms	137	(NA)
	dollars	236 392	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	216	308
	dollars	250 999	227 405
Hired farm labor	farms	133	157
	dollars	1 002 967	1 277 950
Contract labor, machine hire, and customwork	farms	60	77
	dollars	124 966	75 021
All other production expenses	farms	177	(NA)
	dollars	1 525 471	(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	212	3 516 288		
By value groups				
$1 to $999	8	2 840	80	216 030
$1,000 to $4,999			38	241 228
$5,000 to $9,999			42	576 050
$10,000 to $19,999			44	2 480 140
$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	134	165	104	120	42	45	311	441
Motortrucks including pickups	150	271	103	155	71	116	218	372
Tractors other than garden tractors and motor tillers	194	562	114	250	123	312	233	731
Riding garden tractors 7 hp and over	30	32	24	25	7	7	(NA)	(NA)
Grain and bean combines, self propelled	3	3	3	3	-	-	1	1
Cornpickers, corn heads, and picker sheilers	5	7	1	1	4	6	-	-
Pickup balers	23	23	11	11	12	12	44	44

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	106	(X)	83	(X)	341	(NA)	(NA)	(NA)
Cattle and calves	100	4 893	82	1 861	329	9 300	211	2 485
Farms with—								
1 to 4	11	34	16	36	151	(NA)	(NA)	(NA)
5 to 9	15	98	24	145		(NA)	(NA)	(NA)
10 to 19	10	129	11	163	92	(NA)	(NA)	(NA)
20 and over	64	4 632	31	1 517	86	(NA)	(NA)	(NA)
Cows and heifers that had calved	81	2 591	(X)	(X)	322	5 530	(NA)	(NA)
Milk cows	19	58	(X)	(X)	172	590	(NA)	(NA)
Farms with—								
1 or 2	15	21	(X)	(X)	101	(NA)	(NA)	(NA)
3 or 4	2	7	(X)	(X)	41	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	28	(NA)	(NA)	(NA)
10 and over	2	30	(X)	(X)	2	(NA)	(NA)	(NA)
Hogs and pigs	17	207	7	115	55	562	13	410
Farms with-								
1 to 4	8	20	1	1	44	(NA)	5	(NA)
5 to 9	4	30	-	-		(NA)		(NA)
10 to 24	2	33	4	60	6	(NA)	8	(NA)
25 and over	3	124	2	54	5	(NA)		(NA)
Feeder pigs	(X)	(X)	1	10	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	9	35	(X)	(X)	18	70	(X)	(X)
December 1 of preceding year and May 31	9	22	(X)	(X)	11	34	(X)	(X)
June 1 and November 30	5	13	(X)	(X)	16	36	(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	-	-	6	30	3	30
Horses and ponies	47	348	11	65	(NA)	(NA)	12	30
Chickens 3 months old or older	30	6 423	5	5 116	168	11 055	(NA)	2 288
Farms with—								
1 to 99	22	715	-	-	148	(NA)	(NA)	(NA)
100 to 399	5	908	2	316	16	(NA)	(NA)	(NA)
400 to 1,599	2	(D)	2	1 400	3	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	3 400	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	30	6 308	5	5 116	156	9 289	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	6	-	-	(NA)	(NA)	-	-
Other livestock and poultry	16	(X)	5	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms	36	72
For grain	farms	32	60
	acres	542	397
	bushels	14 852	10 358
Cut for silage, green or dry fodder, or hogged or grazed	farms	4	(NA)
	acres	121	53
Sorghums for all purposes except sirup	farms	-	-
For grain or seed	farms	-	-
	acres	-	-
	bushels	-	-
Cut for silage, dry forage or hay, or hogged or grazed	farms	-	(NA)
	acres	-	-
Wheat for grain	farms	-	-
	acres	-	-
	bushels	-	-
Other small grains for grain	farms	1	(NA)
	acres	109	-
Soybeans for beans	farms	7	-
	acres	4 520	-
	bushels	82 388	-
Hay, excluding sorghum hay	farms	52	(NA)
	acres	1 617	2 797
	tons	2 247	3 712
Cotton	farms	-	-
	acres	-	-
	bales	-	-
Peanuts for nuts	farms	-	1
	acres	-	1
	pounds	-	100
Tobacco	farms	-	-
	acres	-	-
	pounds	-	-
Irish potatoes and sweetpotatoes	farms	33	(NA)
	acres	110	510
Vegetables, sweet corn, or melons for sale	farms	20	16
	acres	135	201
Berries for sale	farms	-	-
	acres	-	-
Land in orchards (see text)	farms	8	5
	acres	42	12
Other crops	farms	84	(NA)
	acres	16 980	(NA)
Greenhouse products under glass or other protection	farms	-	(NA)
	sq. ft	-	2 536

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	119	102
Land in farms	acres	90 481	96 927
Average size of farm	acres	760.3	950.2
Value of land and buildings	dollars	37 451 171	(NA)
Average per farm	dollars	314 715	(NA)
Average per acre	dollars	413.91	(NA)
Land in Farms According to Use			
Total cropland	farms	111	(NA)
	acres	43 531	37 342
Harvested cropland	farms	99	95
	acres	23 188	25 687
Number of farms by acres harvested:			
1 to 49 acres		32	(NA)
50 to 99 acres		22	(NA)
100 to 199 acres		22	(NA)
200 to 499 acres		15	(NA)
500 to 999 acres		4	(NA)
1,000 acres and over		4	(NA)
1,000 to 1,999 acres		2	(NA)
2,000 acres and over		2	(NA)
Cropland used only for pasture or grazing	farms	33	13
	acres	5 159	2 640
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	12	34
	acres	2 355	3 393
Cropland on which all crops failed	farms	2	8
	acres	480	98
Cropland in cultivated summer fallow	farms	36	-
	acres	5 600	-
Cropland idle	farms	33	50
	acres	6 749	5 524
Total woodland	farms	45	61
	acres	34 984	43 838
Woodland pastured	farms	11	20
	acres	3 625	2 590
Woodland not pastured	farms	37	46
	acres	31 359	41 248
Pastureland and rangeland (other than cropland and woodland pasture)	farms	17	35
	acres	4 572	7 868
Improved pastureland and rangeland	farms	10	18
	acres	1 148	5 435
Pastureland and rangeland not improved	farms	11	(NA)
	acres	3 424	2 433
All other land (see text)	farms	66	89
	acres	7 394	7 879
Irrigated land	farms	-	-
	acres	-	-
Total pastureland (all types)	farms	51	(NA)
	acres	13 356	13 098
Conservation Practices			
Grain or row crops farmed on the contour	farms	4	(NA)
	acres	986	(NA)
Stripcropping systems to control erosion	farms	-	(NA)
	acres	-	(NA)
Cropland and pastureland having terraces	farms	1	(NA)
	acres	46	(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	119	102	90 481	99	82 449	23 188	-	-	-
Farms with–									
1 to 9 acres	2	2	6	-	-	-	-	-	-
10 to 49 acres	13	7	409	10	336	239	-	-	-
50 to 69 acres	13	7	761	13	761	571	-	-	-
70 to 99 acres	2	7	150	2	150	91	-	-	-
100 to 139 acres	10	13	1 121	8	901	486	-	-	-
140 to 179 acres	10	10	1 576	8	1 276	543	-	-	-
180 to 219 acres	4	5	817	4	817	447	-	-	-
220 to 259 acres	8	5	1 848	6	1 398	802	-	-	-
260 to 499 acres	23	14	8 318	19	6 926	2 588	-	-	-
500 to 999 acres	20	16	14 078	17	11 605	4 343	-	-	-
1,000 to 1,999 acres	7	10	8 790	6	7 672	2 155	-	-	-
2,000 acres and over	7	6	52 607	6	50 607	10 923	-	-	-

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.	800
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.	50
Proportion of class 1-5 farms	percent.	42.0
Land in farms	acres.	50 645
Average per farm	acres.	1 012.9
Drained land	acres.	27 131
Average per farm	acres.	542.6
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.	119	2	102
	acres.	90 481	235	96 927
Harvested cropland	farms.	99	2	95
	acres	23 188	139	25 687
Full owners	farms	31	-	17
	acres.	45 439	-	(NA)
Harvested cropland	farms.	22	-	(NA)
	acres	9 279	-	(NA)
Part owners	farms.	48	1	44
	acres.	28 389	168	(NA)
Harvested cropland	farms.	42	1	(NA)
	acres.	6 938	74	(NA)
Tenants	farms	40	1	34
	acres.	16 653	67	(NA)
Harvested cropland	farms	35	1	(NA)
	acres	6 971	65	(NA)
Percent of tenancy		33.6	50.0	33.3
Farms by type of organization.				
Individual or family	farms	95	2	(NA)
	acres.	32 760	235	(NA)
Partnership	farms	17	-	(NA)
	acres	9 794	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned	farms.	5	-	(NA)
	acres.	47 387	-	(NA)
10 or fewer shareholders	farms.	4	-	(NA)
	acres.	(D)	-	(NA)
More than 10 shareholders	farms.	1	-	(NA)
	acres.	(D)	-	(NA)
Other	farms.	2	-	(NA)
	acres.	(D)	-	(NA)
Farm operators by age groups:				
Under 25 years		2	-	2
25 to 34 years		14	-	17
35 to 44 years		21	1	15
45 to 54 years		27	1	34
55 to 64 years		42	-	27
65 years and over		13	-	7
Average age		51.2	45.0	(NA)
Farm operators by place of residence:				
On farm operated		76	2	84
Not on farm operated		29	-	17
Farm operators reporting days of work off farm		32	1	21
1 to 49 days		3	-	3
50 to 99 days		6	1	1
100 to 199 days		8	-	4
200 days and over		15	-	13

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	21	16
Class 2– " $20,000 to $39,999	20	22
Class 3– " $10,000 to $19,999	25	13
Class 4– " $5,000 to $9,999	22	21
Class 5– " $2,500 to $4,999	31	30
Market value of all agricultural products sold (see text) farms.	119	102
dollars.	3 944 223	3 293 368
Average per farm dollars.	33 144	32 287

	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	19	30
$5,000 to $7,499	15	14
$7,500 to $9,999	7	7
$10,000 to $14,999	18	10
$15,000 to $19,999	7	3
$20,000 to $29,999	11	13
$30,000 to $39,999	9	9
$40,000 to $59,999	7	6
$60,000 and over	14	10
$60,000 to $79,999	6	(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	90	3 691 617
Grains	11	190 932
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	16	21 181
Other field crops	75	3 461 806
Vegetables, sweet corn, and melons	7	13 635
Fruits, nuts, and berries	2	4 063
Nursery and greenhouse products	-	-
Forest products sold	1	9 650
Livestock, poultry, and their products sold	51	242 956
Poultry and poultry products	4	32 417
Dairy products	2	(D)
Dairy cattle and calves	3	(D)
Other cattle and calves	41	157 873
Hogs, sheep, and goats	5	4 388
Other livestock and livestock products	12	27 330
Farms with farm-related income from—		
Customwork and other agricultural services	11	23 202
Recreational services	-	-
Government farm programs	47	342 569

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.	119	102
dollars.	3 383 331	(NA)
Number of farms with expenditures of—		
$1 to $1,999	8	(NA)
$2,000 to $2,999	14	(NA)
$3,000 to $4,999	15	(NA)
$5,000 to $9,999	22	(NA)
$10,000 to $19,999	24	(NA)
$20,000 to $39,999	20	(NA)
$40,000 and over	16	(NA)
Items reported both years .....dollars.	1 666 625	1 753 838
Livestock and poultry .....farms.	36	(NA)
dollars.	90 987	7 850
Feed for livestock and poultry .....farms.	47	54
dollars.	76 357	61 542
Commercially mixed formula feeds .....farms.	45	41
tons.	666	(NA)
dollars.	59 259	57 903
Feed ingredients .....farms.	1	(NA)
tons.	4	(NA)
dollars.	280	(NA)
Whole grains .....farms.	9	14
tons.	101	(NA)
dollars.	6 342	2 130
Hay, green chop, and silage .....farms.	10	9
tons.	362	(NA)
dollars.	10 476	1 509
Seeds, bulbs, plants, and trees .....farms.	55	31
dollars.	30 725	28 854
Commercial fertilizer .....farms.	92	75
dollars.	124 597	118 680
Lime .....farms.	3	-
dollars.	1 700	(NA)
Other agricultural chemicals (see text) .....farms.	92	(NA)
dollars.	232 528	(NA)
Gasoline and other petroleum fuel and oil for the farm business .....farms.	119	102
dollars.	231 289	200 995
Gasoline .....farms.	113	93
dollars.	89 564	92 595
Diesel oil .....farms.	78	48
dollars.	78 386	35 247
LP gas, butane, and propane .....farms.	27	20
dollars.	30 538	41 606
Motor oil, grease, piped gas, kerosene, and fuel oil .....farms.	119	102
dollars.	32 801	31 547
Hired farm labor .....farms.	96	87
dollars.	989 525	1 266 634
Workers by number of days worked:		
150 days or more .....farms.	54	39
workers.	296	474
Less than 150 days .....farms.	90	(NA)
workers.	609	(NA)
Contract labor .....farms.	6	(NA)
dollars.	9 644	(NA)
Machine hire and customwork .....farms.	45	44
dollars.	113 501	69 283
All other production expenses .....farms.	115	(NA)
dollars.	1 482 478	(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	116	2 969 571
By value groups:		
$1 to $4,999	20	61 950
$5,000 to $9,999	27	170 631
$10,000 to $19,999	29	393 050
$20,000 to $29,999	8	196 500
$30,000 to $49,999	12	447 940
$50,000 and over	20	1 699 500

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	70	84	54	63	20	21	89	168
2 or 3	12	26	7	16	1	2	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	102	218	76	125	48	93	88	206
2 and over	40	156	16	65	15	60	(NA)	(NA)
Tractors other than garden tractors and motor tillers	108	445	75	199	72	246	99	532
2 or 3	36	83	21	49	27	63	(NA)	(NA)
4 and over	43	333	22	118	18	156	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	106	422	74	186	70	236	99	506
Crawler tractors	11	23	6	13	6	10	14	26
Riding garden tractors 7 hp and over	12	14	11	12	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	3	3	3	3	-	-	1	1
Cornpickers, corn heads, and picker-shellers	5	7	1	1	4	6	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	5	7	1	1	4	6	(NA)	(NA)
Pickup balers	14	14	5	5	9	9	(NA)	(NA)
Windrowers, pull and self-propelled	8	8	4	4	4	4	(NA)	(NA)
Field forage harvesters, shear bar	4	5	1	1	3	4	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	12	(X)	3	(X)
Chickens 3 months old or older	12	5 187	3	4 800
Farms with–				
1 to 1,599	11	(D)	2	1 400
1,600 to 3,199	-	-	-	-
3,200 to 9,999	1	(D)	1	3 400
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	12	5 170	3	4 800
Pullets not yet of laying age	2	15	-	-
Other chickens	1	2	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	2	24	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	31	4 969	(NA)	960
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	1	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	63	(X)	50	(X)	(X)	(X)
Any cattle, hogs, or sheep	54	(X)	44	(X)	(X)	(X)
Cattle and calves	51	3 749	44	1 573	1	10
Farms with–						
1 to 19	16	126	15	99	1	10
20 to 49	7	228	20	644	-	-
50 to 99	12	807	6	422	-	-
100 to 199	12	1 532	3	408	-	-
200 and over	4	1 056	-	-	-	-
200 to 499	4	1 056	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	34	376	-	-
Farms with–						
1 to 9	(X)	(X)	25	92	-	-
10 to 19	(X)	(X)	3	43	-	-
20 to 49	(X)	(X)	5	151	-	-
50 to 99	(X)	(X)	1	90	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	41	1 197	1	10
Farms with–						
1 to 9	(X)	(X)	12	52	-	-
10 to 19	(X)	(X)	5	68	1	10
20 to 49	(X)	(X)	18	536	-	-
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	43	1 217	(X)	(X)	(X)	(X)
Bulls and steers, including calves	43	408	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	2	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	59	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	55	3 551	40	1 174	(NA)	202
Cattle	(NA)	(NA)	27	417	3	167
Calves	(NA)	(NA)	31	757	4	35

	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	46	2 124	50	3 699	12	50	40	2 074
Farms with–								
1 to 19	19	127	17	148	12	50	13	86
20 to 49	12	416	5	165	-	-	12	412
50 to 99	7	478	12	802	-	-	7	473
100 and over	8	1 103	16	2 584	-	-	8	1 103
1964								
Total on place	53	2 140	(NA)	3 334	26	217	(NA)	1 923

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	11	188	5	94	13	250	4	182
Farms with--								
1 to 24	8	64	3	40	(NA)	(NA)	(NA)	(NA)
25 to 49	2	64	2	54	(NA)	(NA)	(NA)	(NA)
50 to 99	1	60	-	-	(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	8	24	(X)	(X)	4	26	(X)	(X)
Other hogs and pigs	11	164	(X)	(X)	12	224	(X)	(X)
Feeder pigs sold	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	8	33	(X)	(X)	4	26	(X)	(X)
December 1 of preceding year and May 31	8	20	(X)	(X)	4	13	(X)	(X)
June 1 and November 30	5	13	(X)	(X)	4	13	(X)	(X)
Sheep and lambs	2	2	-	-	1	1	-	-
Any goats	3	6	-	-	-	-	-	-
All other livestock	27	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	107
	dollars	358 825
Commercial fertilizer	farms	84
	acres on which used	18 335
	tons	1 877
	dollars	124 597
Lime	farms	3
	acres on which used	170
	tons	281
	dollars	1 700
Sprays, dusts, fumigants, etc. to control--		
Insects on hay crops	farms	1
	acres on which used	28
	dollars	100
Insects on other crops	farms	34
	acres on which used	14 072
	dollars	77 615
Nematodes in crops	farms	-
	acres on which used	-
	dollars	-
Diseases in crops and orchards	farms	4
	acres on which used	237
	dollars	1 939
Weeds or grass in crops	farms	51
	acres on which used	15 910
	dollars	148 311
Weeds or brush in pasture	farms	13
	acres on which used	1 670
	dollars	2 763
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	21
	dollars	1 376

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	33	5 159	-	-	5	765	5	39	-	-
Improved pasture	10	1 148	-	-	3	76	3	4	-	-
Field corn for all purposes	17	525	-	-	12	247	6	14	6	10
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	20	4 588	-	-	13	264	13	59	-	-
Hay or grass silage	28	1 157	-	-	3	110	1	4	2	3
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	9	100	-	-	9	95	7	16	2	(Z)
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	3	17	-	-	1	6	1	2	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	68	16 853	-	-	68	16 771	18	305	54	1 422

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	405	12 069	-	-	23	233	5 870
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	3	120	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
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)	1	3	2	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	19	791	1 296	-	-	10	475	686
Small grain hay (tons, dry)	2	103	103	-	-	-	-	-
Other hay (tons, dry)	5	254	262	-	-	(NA)	1 087	1 661
Grass silage (tons, green)	1	6	10	-	-	-	-	-
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)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	7	4 520	82 388	-	-	2	200	20	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	12	63	3 615	-	-	11	61	38	-	15	466	16 068
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	9	100	-	-	2	109
Selected vegetables:						
Tomatoes	1	(Z)	-	-	1	1
Sweet corn	7	16	-	-	2	20
Cucumbers and pickles	2	2	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	5	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	3	17	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
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	-	(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:								
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	1	9 650	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(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..	574	997
Land in farms ..... acres..	89 885	119 865
Average size of farm ..... acres..	156.5	120.2
Approximate land area ..... acres..	579 840	579 845
Proportion in farms ..... percent..	15.5	20.6
Value of land and buildings ..... dollars..	16 465 022	(NA)
Average per farm ..... dollars..	28 684	18 355
Average per acre ..... dollars..	183.17	162.21
Land in Farms According to Use		
Total cropland ..... farms..	494	671
acres..	30 150	22 799
Harvested cropland ..... farms..	314	512
acres..	7 791	10 051
Number of farms by acres harvested:		
1 to 9 acres	139	271
10 to 19 acres	77	111
20 to 29 acres	38	31
30 to 49 acres	33	51
50 to 99 acres	14	33
100 to 199 acres	9	9
200 to 499 acres	1	6
500 to 999 acres	3	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	384	253
acres..	19 677	7 892
All other cropland (see text) .... farms..	102	(NA)
acres..	2 682	4 856
Woodland including woodland pasture ..... farms..	411	789
acres..	38 289	67 331
All other land (see text) ..... farms..	419	(NA)
acres.	21 446	29 719
Irrigated land ..... farms..	8	9
acres..	129	277

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	574	89 885	314	63 917	7 791	8	1 346	129	997	119 865	512	10 051
Farms with–												
1 to 9 acres	23	85	3	16	10	-	-	-	70	280	12	39
10 to 49 acres	134	3 684	46	1 382	367	2	94	94	355	9 914	151	1 009
50 to 69 acres	67	3 946	47	2 755	280	2	128	2	95	5 587	56	716
70 to 99 acres	87	7 303	36	3 080	507	2	178	2	145	11 937	80	998
100 to 139 acres	80	9 280	49	5 699	841	-	-	-	119	13 904	64	1 253
140 to 179 acres	48	7 634	37	5 907	706	-	-	-	62	9 808	38	848
180 to 219 acres	44	8 774	24	4 785	480	-	-	-	40	7 845	30	656
220 to 259 acres	19	4 549	17	4 069	496	-	-	-	24	5 853	19	601
260 to 499 acres	41	13 652	32	10 823	1 138	1	305	30	49	16 790	35	1 733
500 to 999 acres	26	16 798	18	11 221	2 484	1	641	1	27	17 931	19	1 287
1,000 to 1,999 acres	3	(D)	3	(D)	32	-	-	-	7	9 604	5	520
2,000 acres and over	2	(D)	2	(D)	450	-	-	-	4	10 416	3	391

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..	574	997	49	177
acres..	89 885	119 865	4 164	10 594
Harvested cropland ..... farms..	314	512	23	112
acres..	7 791	10 051	301	1 874
Full owners ..... farms..	466	828	39	135
acres..	61 190	88 621	3 582	7 207
Harvested cropland .. farms..	231	389	19	82
acres..	4 590	4 701	236	734
Part owners ..... farms..	79	108	4	22
acres..	25 914	23 764	482	1 726
Harvested cropland .. farms..	70	85	4	17
acres..	2 975	3 785	65	523
Tenants ..... farms..	29	60	6	20
acres..	2 781	5 804	100	1 661
Harvested cropland .. farms..	13	37	-	13
acres..	226	1 365	-	617
Percent of tenancy	5.0	6.0	12.2	11.3
Farm operators by age groups:				
Under 25 years	7	5	2	(NA)
25 to 34 years	48	71	-	(NA)
35 to 44 years	81	156	3	(NA)
45 to 54 years	127	249	3	(NA)
55 to 64 years	181	267	10	(NA)
65 years and over	130	249	31	(NA)
Average age	54.0	54.7	63.5	(NA)
Farm operators by place of residence:				
On farm operated	402	887	33	(NA)
Not on farm operated	86	(NA)	10	(NA)
Farm operators reporting days of work off farm	380	590	25	(NA)
1 to 49 days	14	78	3	(NA)
50 to 99 days	10		-	(NA)
100 to 199 days	77	512	9	(NA)
200 days and over	279		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	37	15
Class 2– " $20,000 to $39,999	19	23
Class 3– " $10,000 to $19,999	12	40
Class 4– " $5,000 to $9,999	53	41
Class 5– " $2,500 to $4,999	77	62
Class 6 (see text)	52	160
Part time (see text)	233	428
Part retirement (see text)	91	228
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars..	5 808 507	3 653 550
Average per farm ..... dollars..	10 119	3 665
Crops including nursery products and hay ..... farms..	125	(NA)
dollars..	201 281	430 993
Forest products ..... farms..	92	231
dollars..	160 040	283 505
Livestock, poultry, and their products ..... farms..	483	(NA)
dollars..	5 447 186	2 939 023

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	107	399
$250 to $499	45	151
$500 to $999	98	140
$1,000 to $1,499	61	51
$1,500 to $1,999	54	40
$2,000 to $2,499	21	35
$2,500 and over	188	181
Farms with farm-related income from—		
Customwork and other agricultural services, farms	26	(NA)
Customwork and other agricultural services, dollars	51 230	(NA)
Recreational services, farms	6	1
Recreational services, dollars	884	(D)
Government farm programs, farms	133	(NA)
Government farm programs, dollars	44 005	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	574	997
Farm production expenses, total (see text), dollars	5 342 342	(NA)
Number of farms with expenditures of—		
$1 to $499	110	(NA)
$500 to $999	99	(NA)
$1,000 to $1,999	128	(NA)
$2,000 to $2,999	55	(NA)
$3,000 to $4,999	60	(NA)
$5,000 to $9,999	56	(NA)
$10,000 and over	66	(NA)
Items reported both years, dollars	4 572 902	3 040 220
Livestock and poultry, farms	290	262
Livestock and poultry, dollars	1 065 364	619 375
Feed for livestock and poultry, farms	490	892
Feed for livestock and poultry, dollars	2 798 858	1 803 750
Commercially mixed formula feeds, farms	300	698
Commercially mixed formula feeds, tons	32 912	18 410
Commercially mixed formula feeds, dollars	2 591 985	1 678 650
Seeds, bulbs, plants, and trees, farms	163	480
Seeds, bulbs, plants, and trees, dollars	16 570	31 387
Commercial fertilizer, farms	410	564
Commercial fertilizer, dollars	228 090	238 365
Lime, farms	68	74
Lime, dollars	17 503	(NA)
Other agricultural chemicals (see text), farms	220	(NA)
Other agricultural chemicals (see text), dollars	20 956	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	545	614
Gasoline and other petroleum fuel and oil for the farm business, dollars	178 248	161 745
Hired farm labor, farms	258	232
Hired farm labor, dollars	212 452	143 585
Contract labor, machine hire, and customwork, farms	155	141
Contract labor, machine hire, and customwork, dollars	73 320	42 013
All other production expenses, farms	385	(NA)
All other production expenses, dollars	730 981	(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	531	2 378 930
By value groups:		
$1 to $999	63	37 500
$1,000 to $4,999	318	792 672
$5,000 to $9,999	98	656 308
$10,000 to $19,999	36	452 650
$20,000 and over	16	439 800

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	352	441	263	292	132	149	700	828
Motortrucks including pickups	414	499	253	295	178	204	665	760
Tractors other than garden tractors and motor tillers	368	494	178	233	218	261	401	529
Riding garden tractors 7 hp and over	42	42	23	23	19	19	(NA)	(NA)
Grain and bean combines, self-propelled	2	2	-	-	2	2	1	1
Cornpickers, corn heads, and picker-shellers	3	3	3	3	-	-	6	6
Pickup balers	83	88	62	65	23	23	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	475	(X)	451	(X)	922	(NA)	(NA)	(NA)
Cattle and calves	467	16 571	445	9 318	892	19 497	586	6 163
Farms with—								
1 to 4	44	136	117	297	412	(NA)	(NA)	(NA)
5 to 9	53	383	103	739		(NA)	(NA)	(NA)
10 to 19	134	1 892	97	1 282	193	(NA)	(NA)	(NA)
20 and over	236	14 160	128	7 000	287	(NA)	(NA)	(NA)
Cows and heifers that had calved	382	8 248	(X)	(X)	865	10 783	(NA)	(NA)
Milk cows	81	797	(X)	(X)	338	1 161	(NA)	(NA)
Farms with—								
1 or 2	49	62	(X)	(X)	261	(NA)	(NA)	(NA)
3 or 4	18	63	(X)	(X)	49	(NA)	(NA)	(NA)
5 to 9	6	38	(X)	(X)	22	(NA)	(NA)	(NA)
10 and over	8	634	(X)	(X)	6	(NA)	(NA)	(NA)
Hogs and pigs	57	1 021	33	1 145	232	3 552	85	3 356
Farms with—								
1 to 4	28	57	4	10	160	(NA)	27	(NA)
5 to 9	5	33	7	53		(NA)		(NA)
10 to 24	14	199	12	183	48	(NA)	58	(NA)
25 and over	10	732	10	899	24	(NA)		(NA)
Feeder pigs	(X)	(X)	13	197	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	24	125	(X)	(X)	117	611	(X)	(X)
December 1 of preceding year and May 31	19	61	(X)	(X)	90	327	(X)	(X)
June 1 and November 30	16	64	(X)	(X)	79	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	-	-	-	-	6	53	3	26
Horses and ponies	140	400	18	54	(NA)	(NA)	20	28
Chickens 3 months old or older	128	188 639	16	305 030	438	97 740	(NA)	79 892
Farms with–								
1 to 99	111	2 209	3	160	414	(NA)	(NA)	(NA)
100 to 399	6	930	-	-	15	(NA)	(NA)	(NA)
400 to 1,599	3	2 500	3	1 870	5	(NA)	(NA)	(NA)
1,600 and over	8	183 000	10	303 000	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	119	135 363	12	119 030	405	93 802	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	38	1 017 080	46	5 286 900	(NA)	(NA)	66	3 757 250
Other livestock and poultry	69	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	45	282
For grain (farms)	43	277
For grain (acres)	324	2 002
For grain (bushels)	6 893	32 609
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)	22	33
Sorghums for all purposes except sirup (farms)	2	5
For grain or seed (farms)	-	-
For grain or seed (acres)	-	-
For grain or seed (bushels)	-	-
Cut for silage, dry forage or hay, or hogged or grazed (farms)	2	(NA)
Cut for silage, dry forage or hay, or hogged or grazed (acres)	8	87
Wheat for grain (farms)	-	-
Wheat for grain (acres)	-	-
Wheat for grain (bushels)	-	-
Other small grains for grain (farms)	1	(NA)
Other small grains for grain (acres)	10	27
Soybeans for beans (farms)	-	5
Soybeans for beans (acres)	-	242
Soybeans for beans (bushels)	-	7 240
Hay, excluding sorghum hay (farms)	252	(NA)
Hay, excluding sorghum hay (acres)	6 595	4 263
Hay, excluding sorghum hay (tons)	10 149	7 498
Cotton (farms)	5	76
Cotton (acres)	46	2 287
Cotton (bales)	13	1 393
Peanuts for nuts (farms)	6	38
Peanuts for nuts (acres)	3	31
Peanuts for nuts (pounds)	1 880	14 792
Tobacco (farms)	-	-
Tobacco (acres)	-	-
Tobacco (pounds)	-	-
Irish potatoes and sweetpotatoes (farms)	25	(NA)
Irish potatoes and sweetpotatoes (acres)	15	30
Vegetables, sweet corn, or melons for sale (farms)	49	77
Vegetables, sweet corn, or melons for sale (acres)	769	669
Berries for sale (farms)	1	1
Berries for sale (acres)	(Z)	(Z)
Land in orchards (see text) (farms)	5	46
Land in orchards (see text) (acres)	6	219
Other crops (farms)	34	(NA)
Other crops (acres)	55	(NA)
Greenhouse products under glass or other protection (farms)	-	(NA)
Greenhouse products under glass or other protection (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)	198	181
Land in farms (acres)	55 682	49 353
Average size of farm (acres)	281.2	272.6
Value of land and buildings (dollars)	9 494 653	(NA)
Average per farm (dollars)	47 952	(NA)
Average per acre (dollars)	170.51	(NA)
Land in Farms According to Use		
Total cropland (farms)	163	(NA)
Total cropland (acres)	16 842	9 636
Harvested cropland (farms)	138	121
Harvested cropland (acres)	6 076	5 965
Number of farms by acres harvested:		
1 to 49 acres	111	(NA)
50 to 99 acres	14	(NA)
100 to 199 acres	9	(NA)
200 to 499 acres	1	(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)	119	58
Cropland used only for pasture or grazing (acres)	10 057	2 852
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	8	8
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (acres)	105	240
Cropland on which all crops failed (farms)	5	4
Cropland on which all crops failed (acres)	80	34
Cropland in cultivated summer fallow (farms)	11	-
Cropland in cultivated summer fallow (acres)	176	-
Cropland idle (farms)	18	26
Cropland idle (acres)	348	545
Total woodland (farms)	148	152
Total woodland (acres)	23 886	28 241
Woodland pastured (farms)	114	97
Woodland pastured (acres)	11 896	11 532
Woodland not pastured (farms)	84	98
Woodland not pastured (acres)	11 990	16 709
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	68	103
Pastureland and rangeland (other than cropland and woodland pasture) (acres)	11 644	10 577
Improved pastureland and rangeland (farms)	49	50
Improved pastureland and rangeland (acres)	6 845	5 218
Pastureland and rangeland not improved (farms)	32	(NA)
Pastureland and rangeland not improved (acres)	4 799	5 359
All other land (see text) (farms)	123	170
All other land (see text) (acres)	3 310	894
Irrigated land (farms)	2	6
Irrigated land (acres)	31	218
Total pastureland (all types) (farms)	170	(NA)
Total pastureland (all types) (acres)	33 597	24 961
Conservation Practices		
Grain or row crops farmed on the contour (farms)	6	(NA)
Grain or row crops farmed on the contour (acres)	61	(NA)
Stripcropping systems to control erosion (farms)	-	(NA)
Stripcropping systems to control erosion (acres)	-	(NA)
Cropland and pastureland having terraces (farms)	24	(NA)
Cropland and pastureland having terraces (acres)	1 606	(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	198	181	55 682	138	46 639	6 076	2	946	31
Farms with–									
1 to 9 acres	5	9	11	-	-	-	-	-	-
10 to 49 acres	26	35	592	9	297	59	-	-	-
50 to 69 acres	8	11	480	5	281	26	-	-	-
70 to 99 acres	28	19	2 389	18	1 545	387	-	-	-
100 to 139 acres	22	22	2 575	14	1 639	349	-	-	-
140 to 179 acres	22	15	3 568	16	2 590	408	-	-	-
180 to 219 acres	12	11	2 432	12	2 432	370	-	-	-
220 to 259 acres	13	10	3 103	13	3 103	470	-	-	-
260 to 499 acres	34	26	11 235	28	9 351	1 041	1	305	30
500 to 999 acres	23	14	15 117	18	11 221	2 484	1	641	1
1,000 to 1,999 acres	3	5	(D)	3	(D)	32	-	-	-
2,000 acres and over	2	4	(D)	2	(D)	450	-	-	-

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	1.0
Land in farms–acres	946
Cropland–acres	914
Class 1-5 farms irrigated in 1969–number	2
Proportion of all class 1-5 farms–percent	1.0
Land in farms–acres	946
Average per farm–acres	473.0
Cropland–acres	914
Harvested cropland–acres	671
Irrigated land–acres	31
Average per farm–acres	15.5
Irrigated land–Continued	
Cropland–farms	2
–acres	31
Harvested–farms	2
–acres	31
Used only for pasture–farms	-
–acres	-
Pasture, other than cropland pasture–farms	-
–acres	-
Water used–acre-feet	14
Class 1-5 farms with artificial drainage–number	1
Proportion of class 1-5 farms–percent	.5
Land in farms–acres	641
Average per farm–acres	641.0
Drained land–acres	641
Average per farm–acres	641.0
Class 1-5 farms reporting both irrigation and drainage in 1969–number	1
Land in farms–acres	641

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	198	10	181
–acres	55 682	1 443	49 353
Harvested cropland–farms	138	10	121
–acres	6 076	197	5 965
Full owners–farms	148	7	122
–acres	31 523	1 081	(NA)
Harvested cropland–farms	94	7	(NA)
–acres	3 327	142	(NA)
Part owners–farms	45	3	43
–acres	23 128	362	(NA)
Harvested cropland–farms	43	3	(NA)
–acres	2 679	55	(NA)
Tenants–farms	5	-	15
–acres	1 031	-	(NA)
Harvested cropland–farms	1	-	(NA)
–acres	70	-	(NA)
Percent of tenancy	2.5	0.0	8.2
Farms by type of organization:			
Individual or family–farms	182	9	(NA)
–acres	41 169	1 343	(NA)
Partnership–farms	12	1	(NA)
–acres	11 865	100	(NA)
Corporation, including family owned–farms	2	-	(NA)
–acres	48	-	(NA)
10 or fewer shareholders–farms	2	-	(NA)
–acres	48	-	(NA)
More than 10 shareholders–farms	-	-	(NA)
–acres	-	-	(NA)
Other–farms	2	-	(NA)
–acres	2 600	-	(NA)
Farm operators by age groups:			
Under 25 years	1	-	2
25 to 34 years	13	-	14
35 to 44 years	30	3	31
45 to 54 years	48	1	59
55 to 64 years	67	4	54
65 years and over	39	2	21
Average age	53.7	55.5	(NA)
Farm operators by place of residence:			
On farm operated	141	9	156
Not on farm operated	33	1	11
Farm operators reporting days of work off farm	102	4	95
1 to 49 days	6	2	14
50 to 99 days	3	-	9
100 to 199 days	26	-	10
200 days and over	67	2	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	37	15
Class 2– " $20,000 to $39,999	19	23
Class 3– " $10,000 to $19,999	12	40
Class 4– " $5,000 to $9,999	53	41
Class 5– " $2,500 to $4,999	77	62
Market value of all agricultural products sold (see text)–farms	198	181
–dollars	5 516 671	3 261 172
Average per farm–dollars	27 861	18 017
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	67	62
$5,000 to $7,499	31	23
$7,500 to $9,999	22	18
$10,000 to $14,999	8	14
$15,000 to $19,999	4	26
$20,000 to $29,999	11	19
$30,000 to $39,999	8	4
$40,000 to $59,999	7	9
$60,000 and over	30	6
$60,000 to $79,999	6	(NA)
$80,000 and over	24	(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	167 666
Grains	5	6 890
Tobacco	-	-
Cotton and cottonseed	2	1 850
Field seeds, hay, forage, and silage	37	115 387
Other field crops	-	-
Vegetables, sweet corn, and melons	23	43 539
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	-	-
Forest products sold	57	154 037
Livestock, poultry, and their products sold	192	5 194 968
Poultry and poultry products	64	3 890 182
Dairy products	8	409 897
Dairy cattle and calves	6	27 553
Other cattle and calves	165	827 157
Hogs, sheep, and goats	18	35 896
Other livestock and livestock products	10	4 283
Farms with farm-related income from—		
Customwork and other agricultural services	15	49 573
Recreational services	4	184
Government farm programs	52	28 366

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.	198	181
dollars.	4 882 292	(NA)
Number of farms with expenditures of—		
$1 to $1,999	26	(NA)
$2,000 to $2,999	20	(NA)
$3,000 to $4,999	38	(NA)
$5,000 to $9,999	48	(NA)
$10,000 to $19,999	11	(NA)
$20,000 to $39,999	20	(NA)
$40,000 and over	35	(NA)
Items reported both years ..... dollars.	4 213 064	2 547 976
Livestock and poultry ..... farms.	133	(NA)
dollars.	998 440	569 688
Feed for livestock and poultry ..... farms.	187	142
dollars.	2 671 867	1 563 280
Commercially mixed formula feeds ..... farms.	168	138
tons.	32 404	(NA)
dollars.	2 551 976	1 539 120
Feed ingredients ..... farms.	33	(NA)
tons.	413	(NA)
dollars.	26 885	(NA)
Whole grains ..... farms.	30	20
tons.	677	(NA)
dollars.	47 555	17 600
Hay, green chop, and silage ..... farms.	37	34
tons.	1 235	(NA)
dollars.	45 451	6 560
Seeds, bulbs, plants, and trees ..... farms.	64	118
dollars.	11 749	14 970
Commercial fertilizer ..... farms.	147	141
dollars.	158 785	143 001
Lime ..... farms.	27	42
dollars	8 562	(NA)
Other agricultural chemicals (see text) ..... farms.	99	(NA)
dollars.	14 998	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	198	178
dollars.	130 226	108 460
Gasoline ..... farms.	194	169
dollars.	73 843	67 554
Diesel oil ..... farms.	68	21
dollars.	16 603	3 436
LP gas, butane, and propane ..... farms.	37	45
dollars.	19 646	21 713
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	196	171
dollars.	20 134	15 757
Hired farm labor ..... farms.	133	90
dollars.	188 707	117 470
Workers by number of days worked:		
150 days or more ..... farms.	23	30
workers.	41	48
Less than 150 days ..... farms.	120	(NA)
workers.	464	(NA)
Contract labor ..... farms.	14	(NA)
dollars.	8 290	(NA)
Machine hire and customwork ..... farms.	71	51
dollars.	45 000	31 107
All other production expenses ..... farms.	198	(NA)
dollars.	645 668	(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	191	1 397 114
By value groups:		
$1 to $4,999	90	241 504
$5,000 to $9,999	59	410 960
$10,000 to $19,999	27	337 650
$20,000 to $29,999	11	242 000
$30,000 to $49,999	2	65 000
$50,000 and over	2	100 000

	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	130	177	100	119	46	58	133	150
2 or 3	37	81	15	31	12	24	(NA)	(NA)
4 and over	1	4	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	165	226	103	138	70	88	157	192
2 and over	41	102	27	62	11	29	(NA)	(NA)
Tractors other than garden tractors and motor tillers	156	259	101	148	79	111	136	201
2 or 3	58	129	26	60	22	47	(NA)	(NA)
4 and over	8	40	4	17	2	9	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	155	254	99	145	78	109	126	190
Crawler tractors	5	5	3	3	2	2	11	11
Riding garden tractors 7 hp and over	17	17	12	12	5	5	(NA)	(NA)
Grain and bean combines, self-propelled	2	2	-	-	2	2	1	1
Cornpickers, corn heads, and picker-shellers	1	1	1	1	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	1	1	1	1	-	-	(NA)	(NA)
Pickup balers	53	58	48	51	7	7	(NA)	(NA)
Windrowers, pull and self-propelled	28	33	24	27	6	6	(NA)	(NA)
Field forage harvesters, shear bar	11	12	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	70	(X)	61	(X)
Chickens 3 months old or older	36	186 271	13	304 870
Farms with–				
1 to 1,599	28	3 271	3	1 870
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	8	183 000	10	303 000
Hens and pullets of laying age excluding started pullets	33	133 169	9	118 870
Pullets not yet of laying age	5	30 054	4	160 000
Other chickens	12	23 048	4	26 000
Broilers and other meat-type chickens less than 3 months old	34	1 016 830	44	5 286 802
Turkeys	1	2	-	-
Turkey hens kept for breeding	1	1	-	-
Other turkeys	1	1	-	-
Ducks, geese, and other poultry	9	914	6	2 367
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	66	87 370	(NA)	78 705
Broilers and other meat-type chickens	(NA)	(NA)	66	3 757 200
Turkeys	(NA)	(NA)	1	25

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)	168	(X)	(X)	(X)
Any cattle, hogs, or sheep	165	(X)	167	(X)	(X)	(X)
Cattle and calves	164	11 059	166	7 112	18	442
Farms with–						
1 to 19	36	450	58	555	8	102
20 to 49	59	2 097	79	2 390	9	290
50 to 99	44	3 135	21	1 383	1	50
100 to 199	18	2 117	3	376	-	-
200 and over	7	3 260	5	2 408	-	-
200 to 499	5	(D)	3	(D)	-	-
500 and over	2	(D)	2	(D)	-	-
Cattle	(X)	(X)	136	2 205	3	10
Farms with–						
1 to 9	(X)	(X)	83	336	3	10
10 to 19	(X)	(X)	27	366	-	-
20 to 49	(X)	(X)	18	538	-	-
50 to 99	(X)	(X)	6	372	-	-
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	2	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	149	4 907	18	432
Farms with–						
1 to 9	(X)	(X)	33	160	2	15
10 to 19	(X)	(X)	37	502	6	85
20 to 49	(X)	(X)	64	1 890	9	282
50 to 99	(X)	(X)	10	585	1	50
100 and over	(X)	(X)	5	1 770	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	4	(D)	-	-
Heifers and heifer calves	133	2 601	(X)	(X)	(X)	(X)
Bulls and steers, including calves	155	2 684	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	6	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	153	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	148	8 426	124	3 134	(NA)	690
Cattle	(NA)	(NA)	68	724	6	99
Calves	(NA)	(NA)	118	2 410	23	591

	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	5 774	164	10 366	33	693	143	5 081
Farms with–								
1 to 19	66	680	38	454	27	80	65	694
20 to 49	51	1 766	59	2 079	1	35	48	1 691
50 to 99	26	1 668	44	3 139	2	153	25	1 556
100 and over	8	1 660	23	4 694	3	425	5	1 140
1964								
Total on place	144	4 753	(NA)	7 856	47	570	(NA)	4 183

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	18	677	17	943	45	1 420	22	1 690
Farms with–								
1 to 24	11	96	8	103	(NA)	(NA)	(NA)	(NA)
25 to 49	2	71	3	102	(NA)	(NA)	(NA)	(NA)
50 to 99	3	210	3	220	(NA)	(NA)	(NA)	(NA)
100 and over	2	(D)	3	518	(NA)	(NA)	(NA)	(NA)
100 to 199	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	8	27	(X)	(X)	23	284	(X)	(X)
Other hogs and pigs	18	650	(X)	(X)	45	1 136	(X)	(X)
Feeder pigs sold	(X)	(X)	3	41	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	8	65	(X)	(X)	25	309	(X)	(X)
December 1 of preceding year and May 31	7	34	(X)	(X)	18	174	(X)	(X)
June 1 and November 30	6	31	(X)	(X)	20	135	(X)	(X)
Sheep and lambs	-	-	-	-	2	25	1	5
Any goats	3	12	1	6	-	-	-	-
All other livestock	54	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	158	Nematodes in crops farms.	2
	dollars.	182 345	acres on which used.	80
Commercial fertilizer	farms.	125	dollars.	300
	acres on which used.	12 120	Diseases in crops and orchards farms.	-
	tons.	2 238	acres on which used.	-
	dollars.	158 785	dollars	-
Lime	farms.	27	Weeds or grass in crops farms.	12
	acres on which used.	1 057	acres on which used.	204
	tons.	1 816	dollars.	454
	dollars.	8 562	Weeds or brush in pasture farms.	27
Sprays, dusts, fumigants, etc. to control–			acres on which used.	1 998
Insects on hay crops	farms.	43	dollars.	2 731
	acres on which used.	1 283	Chemicals for defoliation or for growth control of crops or thinning of fruit farms.	-
	dollars.	4 355	acres on which used.	-
Insects on other crops	farms.	9	dollars.	-
	acres on which used.	316	Insect control on livestock and poultry farms.	60
	dollars.	675	dollars.	5 301

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	119	10 057	-	-	70	4 665	66	858	4	44
Improved pasture	49	6 845	-	-	33	4 616	32	474	3	144
Field corn for all purposes	10	113	-	-	9	106	9	25	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	8	38	-	-	6	26	6	9	-	-
Hay or grass silage	121	5 336	2	31	59	2 088	58	590	4	12
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	24	625	-	-	18	608	18	82	-	-
Berries for sale	1	(Z)	-	-	1	(Z)	1	(Z)	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	6	10	-	-	6	10	6	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)	10	113	1 775	-	-	62	661	13 384
For silage (tons, green weight)	-	-	-	-	-	-	-	-
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)	-	-	-	-	-	-	-	-
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	93	272	-	-	4	118	106
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	7	334	199	-	-	23	1 017	2 083
Small grain hay (tons, dry)	14	1 348	1 002	-	-	1	3	2
Other hay (tons, dry)	100	3 521	6 964	2	31	(NA)	1 304	2 590
Grass silage (tons, green)	-	-	-	-	-	4	33	187
Hay crops cut and fed green (tons, green)	1	40	150	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	1	(Z)	120	-	-	-	-	-

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)	-	-	-	-	-	-	-	-	-	3	239	7 150
Peanuts for nuts (pounds)	3	1	620	-	-	1	1	(Z)	-	4	4	3 600
Irish potatoes (hundredweight)	4	1	114	-	-	1	1	(Z)	-	9	1	91
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	1	22	6	-	-	1	22	8	-	35	1 944	1 229

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	625	-	-	19	378
Selected vegetables						
Tomatoes	7	3	-	-	2	1
Sweet corn	5	2	-	-	4	14
Cucumbers and pickles	-	-	-	-	1	-
Watermelons	19	585	-	-	16	330
Snap beans, bush, pole	3	(Z)	-	-	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	9	146	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	20	3	15	2	5	1	1 075
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	8	(NA)	12 998	5	1 554	6	11 444	6	408 048
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	10	4	8	2	2	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)	15	1	12	1	3	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	3	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	-	(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	17	75 393	53	117 754
Firewood and fuelwood	2	200	(NA)	(NA)
Sawlogs and veneer logs	17	58 042	(NA)	(NA)
Pulpwood	38	20 402	(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..	1 738	2 121
Land in farms ..... acres..	393 113	386 835
Average size of farm ..... acres..	226.1	182.4
Approximate land area ..... acres..	771 328	783 365
Proportion in farms ..... percent..	51.0	49.3
Value of land and buildings ..... dollars..	150 916 537	(NA)
Average per farm ..... dollars..	86 833	69 162
Average per acre ..... dollars..	383.90	382.05
Land in Farms According to Use		
Total cropland ..... farms..	1 578	1 824
acres..	310 768	282 543
Harvested cropland ..... farms..	1 325	1 446
acres..	166 694	127 635
Number of farms by acres harvested:		
1 to 9 acres	98	170
10 to 19 acres	103	181
20 to 29 acres	113	147
30 to 49 acres	167	193
Number of farms by acres harvested:		
50 to 99 acres	274	306
100 to 199 acres	297	291
200 to 499 acres	237	142
500 to 999 acres	33	13
1,000 acres and over	3	3
Cropland used only for pasture or grazing ..... farms..	907	1 294
acres..	95 200	145 045
All other cropland (see text) .... farms..	425	(NA)
acres..	48 874	9 863
Woodland including woodland pasture ..... farms..	142	219
acres..	15 168	14 395
All other land (see text) ..... farms..	1 047	(NA)
acres..	67 177	89 909
Irrigated land ..... farms..	1 000	1 033
acres..	147 996	123 245

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	1 738	393 113	1 325	347 313	166 694	1 000	298 351	147 996	2 121	386 835	1 446	127 635
Farms with—												
1 to 9 acres	76	245	8	51	30	3	21	15	111	474	18	77
10 to 49 acres	358	10 750	210	6 628	3 717	111	3 760	2 376	631	17 437	329	5 258
50 to 69 acres	145	8 608	98	5 809	3 025	64	3 782	2 323	215	12 669	148	4 190
70 to 99 acres	191	15 897	150	12 358	6 723	102	8 417	5 365	232	19 194	161	7 138
100 to 139 acres	192	22 403	164	19 230	11 422	112	13 172	8 601	203	23 908	159	10 963
140 to 179 acres	132	20 489	119	18 459	11 184	100	15 553	9 584	148	23 277	124	10 151
180 to 219 acres	132	26 176	112	22 189	13 982	91	17 985	11 235	121	23 761	102	9 007
220 to 259 acres	69	16 307	66	15 554	9 111	58	13 655	8 027	83	19 753	72	9 169
260 to 499 acres	248	87 972	218	77 313	43 577	189	66 813	36 688	222	79 370	200	31 396
500 to 999 acres	155	106 699	147	101 174	44 283	141	96 850	41 864	117	77 762	101	24 626
1,000 to 1,999 acres	29	37 981	22	28 962	10 112	21	27 712	9 625	23	30 276	19	6 067
2,000 acres and over	11	39 586	11	39 586	9 528	8	30 631	12 293	15	58 953	13	9 595

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..	1 738	2 121	78	86
acres..	393 113	386 835	5 886	4 086
Harvested cropland ..... farms..	1 325	1 446	73	81
acres..	166 694	127 635	3 415	2 427
Full owners ..... farms..	731	923	21	18
acres..	106 971	88 737	1 167	828
Harvested cropland .. farms..	397	414	19	15
acres..	25 755	13 552	464	314
Part owners ..... farms..	669	767	19	22
acres..	228 324	211 895	2 181	1 400
Harvested cropland .. farms..	621	678	19	22
acres..	104 767	79 898	1 505	786
Tenants ..... farms..	338	426	38	46
acres..	57 818	70 278	2 538	1 858
Harvested cropland .. farms..	307	349	35	44
acres..	36 172	30 707	1 446	1 327
Percent of tenancy	19.4	20.1	48.7	53.5

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	35	35	-	(NA)
25 to 34 years	173	169	12	(NA)
35 to 44 years	318	368	16	(NA)
45 to 54 years	456	603	17	(NA)
55 to 64 years	469	525	26	(NA)
65 years and over	287	421	7	(NA)
Average age	51.6	52.8	49.9	(NA)
Farm operators by place of residence:				
On farm operated	1 166	1 913	49	(NA)
Not on farm operated	387	(NA)	22	(NA)
Farm operators reporting days of work off farm	784	686	38	(NA)
1 to 49 days	134	185	4	(NA)
50 to 99 days	93		8	(NA)
100 to 199 days	172	501	12	(NA)
200 days and over	385		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	137	117
Class 2– " $20,000 to $39,999	267	242
Class 3– " $10,000 to $19,999	275	335
Class 4– " $5,000 to $9,999	244	213
Class 5– " $2,500 to $4,999	202	203
Class 6 (see text)	188	320
Part time (see text)	260	350
Part retirement (see text)	165	341
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	23 994 443	21 964 500
Average per farm ..... dollars..	13 805	10 356
Crops including nursery products and hay ..... farms..	1 213	(NA)
dollars..	20 408 660	19 476 407
Forest products ..... farms..	3	1
dollars..	240	300
Livestock, poultry, and their products ..... farms..	1 252	(NA)
dollars..	3 585 543	2 482 633

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	135	452
$250 to $499	106	178
$500 to $999	166	172
$1,000 to $1,499	88	85
$1,500 to $1,999	79	67
$2,000 to $2,499	65	57
$2,500 and over	1 099	1 110
Farms with farm-related income from—		
Customwork and other agricultural services ..... farms.	127	(NA)
dollars.	295 323	(NA)
Recreational services ..... farms.	16	12
dollars.	14 840	4 726
Government farm programs ..... farms.	168	(NA)
dollars.	150 478	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms.	1 738	2 121
dollars.	16 619 116	(NA)
Number of farms with expenditures of—		
$1 to $499	163	(NA)
$500 to $999	164	(NA)
$1,000 to $1,999	231	(NA)
$2,000 to $2,999	149	(NA)
$3,000 to $4,999	235	(NA)
$5,000 to $9,999	294	(NA)
$10,000 and over	502	(NA)
Items reported both years ..... dollars.	9 779 310	6 873 785
Livestock and poultry ..... farms.	392	506
dollars.	393 587	170 865
Feed for livestock and poultry ..... farms.	1 220	1 838
dollars.	1 364 884	1 322 150
Commercially mixed formula feeds ..... farms.	873	1 202
tons.	14 284	11 694
dollars.	988 051	827 825
Seeds, bulbs, plants, and trees ..... farms.	1 209	1 163
dollars.	1 531 649	983 125
Commercial fertilizer ..... farms.	1 346	1 392
dollars.	2 069 908	1 454 950
Lime ..... farms.	86	88
dollars.	57 643	(NA)
Other agricultural chemicals (see text) ..... farms.	602	(NA)
dollars	374 032	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	1 679	1 743
dollars.	1 911 977	1 343 150
Hired farm labor ..... farms.	871	888
dollars.	1 619 551	1 066 550
Contract labor, machine hire, and customwork ..... farms.	762	773
dollars.	887 754	532 995
All other production expenses ..... farms.	1 431	(NA)
dollars.	6 408 131	(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	1 662	23 751 293
By value groups:		
$1 to $999	115	69 025
$1,000 to $4,999	564	1 481 455
$5,000 to $9,999	266	1 814 697
$10,000 to $19,999	306	4 013 679
$20,000 and over	411	16 372 437

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	1 319	1 616	1 005	1 176	397	440	1 889	2 209
Motortrucks including pickups	1 300	2 111	957	1 305	601	806	1 363	1 935
Tractors other than garden tractors and motor tillers	1 350	2 908	799	1 475	827	1 433	1 347	2 664
Riding garden tractors 7 hp and over	136	147	110	115	28	32	(NA)	(NA)
Grain and bean combines, self-propelled	479	663	363	459	172	204	359	455
Cornpickers, corn heads, and picker-shellers	30	32	11	11	20	21	17	17
Pickup balers	138	149	89	98	50	51	160	164

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	1 334	(X)	1 221	(X)	2 007	(NA)	(NA)	(NA)
Cattle and calves	1 289	58 843	1 168	22 024	1 948	78 312	1 609	25 313
Farms with—								
1 to 4	64	190	363	899	469	(NA)	(NA)	(NA)
5 to 9	146	1 000	273	1 831		(NA)	(NA)	(NA)
10 to 19	318	4 289	238	3 191	429	(NA)	(NA)	(NA)
20 and over	761	53 364	294	16 103	1 050	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 165	38 738	(X)	(X)	1 935	52 211	(NA)	(NA)
Milk cows	329	3 026	(X)	(X)	877	4 507	(NA)	(NA)
Farms with—								
1 or 2	217	313	(X)	(X)	596	(NA)	(NA)	(NA)
3 or 4	47	157	(X)	(X)	149	(NA)	(NA)	(NA)
5 to 9	18	113	(X)	(X)	79	(NA)	(NA)	(NA)
10 and over	47	2 443	(X)	(X)	53	(NA)	(NA)	(NA)
Hogs and pigs	251	3 162	99	3 064	579	3 993	101	2 831
Farms with—								
1 to 4	133	319	22	44	469	(NA)	40	(NA)
5 to 9	55	361	21	138		(NA)		(NA)
10 to 24	55	721	36	589	98	(NA)	61	(NA)
25 and over	8	1 761	20	2 293	12	(NA)		(NA)
Feeder pigs	(X)	(X)	12	379	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	123	342	(X)	(X)	276	659	(X)	(X)
December 1 of preceding year and May 31	101	197	(X)	(X)	201	275	(X)	(X)
June 1 and November 30	75	145	(X)	(X)	199	384	(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	189	2 635	96	1 268	339	3 723	127	1 877
Horses and ponies	556	1 654	35	78	(NA)	(NA)	37	53
Chickens 3 months old or older	441	19 211	6	1 489	1 303	52 155	(NA)	9 547
Farms with–								
1 to 99	416	12 233	3	139	1 239	(NA)	(NA)	(NA)
100 to 399	23	3 378	2	526	61	(NA)	(NA)	(NA)
400 to 1,599	1	(D)	1	824	-	(NA)	(NA)	(NA)
1,600 and over	1	(D)	-	-	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	413	16 557	6	1 489	1 228	41 308	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	17	3 768	1	3 000	(NA)	(NA)	-	-
Other livestock and poultry	177	(X)	19	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes . . . farms.	178	319
For grain . . . farms.	168	293
acres.	2 801	3 276
bushels.	66 288	83 343
Cut for silage, green or dry fodder, or hogged or grazed . . . farms.	16	(NA)
acres.	178	414
Sorghums for all purposes except sirup . . . farms.	14	8
For grain or seed . . . farms.	6	1
acres.	391	22
bushels.	21 236	649
Cut for silage, dry forage or hay, or hogged or grazed . . . farms.	8	(NA)
acres.	314	114
Wheat for grain . . . farms.	1	2
acres.	70	105
bushels.	1 666	2 200
Other small grains for grain . . . farms.	932	(NA)
acres.	136 627	109 973
Soybeans for beans . . . farms.	114	1
acres.	11 181	90
bushels.	240 579	2 250
Hay, excluding sorghum hay . . . farms.	253	(NA)
acres.	10 168	7 634
tons.	13 761	12 674
Cotton . . . farms.	75	157
acres.	1 161	1 898
bales.	716	1 095
Peanuts for nuts . . . farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco . . . farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes . . . farms.	23	(NA)
acres.	15	28
Vegetables, sweet corn, or melons for sale . . . farms.	29	31
acres.	92	85
Berries for sale . . . farms.	-	-
acres.	-	-
Land in orchards (see text) . . . farms.	14	39
acres.	24	112
Other crops . . . farms.	72	(NA)
acres.	4 409	(NA)
Greenhouse products under glass or other protection . . . farms.	-	(NA)
sq. ft.	-	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.	1 125	1 110
Land in farms . . . acres.	352 768	320 570
Average size of farm . . . acres.	313.5	288.8
Value of land and buildings . . . dollars.	132 120 858	(NA)
Average per farm . . . dollars.	117 440	(NA)
Average per acre . . . dollars.	374.52	(NA)
Land in Farms According to Use		
Total cropland . . . farms.	1 092	(NA)
acres.	284 236	245 387
Harvested cropland . . . farms.	1 044	1 066
acres.	161 587	122 292
Number of farms by acres harvested:		
1 to 49 acres	216	(NA)
50 to 99 acres	258	(NA)
100 to 199 acres	297	(NA)
200 to 499 acres	237	(NA)
500 to 999 acres	33	(NA)
1,000 acres and over	3	(NA)
1,000 to 1,999 acres	2	(NA)
2,000 acres and over	1	(NA)
Cropland used only for pasture or grazing . . . farms.	556	775
acres.	77 517	115 192
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . farms.	33	33
acres.	1 157	1 223
Cropland on which all crops failed . . . farms.	13	16
acres.	871	599
Cropland in cultivated summer fallow . . . farms.	100	-
acres.	13 875	-
Cropland idle . . . farms.	259	57
acres.	29 229	6 081
Total woodland . . . farms.	105	125
acres.	14 375	10 087
Woodland pastured . . . farms.	68	93
acres.	9 008	6 985
Woodland not pastured . . . farms.	47	43
acres.	5 367	3 102
Pastureland and rangeland (other than cropland and woodland pasture) . . . farms.	217	348
acres.	41 064	39 155
Improved pastureland and rangeland . . . farms.	74	201
acres.	13 544	15 821
Pastureland and rangeland not improved . . . farms.	163	(NA)
acres.	27 520	23 334
All other land (see text) . . . farms.	605	1 007
acres.	13 093	25 941
Irrigated land . . . farms.	891	943
acres.	145 463	120 787
Total pastureland (all types) . . . farms.	699	(NA)
acres.	127 589	161 332
Conservation Practices		
Grain or row crops farmed on the contour . . . farms.	33	(NA)
acres.	5 036	(NA)
Stripcropping systems to control erosion . . . farms.	1	(NA)
acres.	303	(NA)
Cropland and pastureland having terraces . . . farms.	52	(NA)
acres.	13 716	(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	1 125	1 110	352 768	1 044	329 875	161 587	891	291 945	145 463
Farms with—									
1 to 9 acres	13	2	40	1	6	1	1	6	1
10 to 49 acres	57	108	2 052	52	1 870	1 492	45	1 631	1 310
50 to 69 acres	63	88	3 712	60	3 517	2 349	50	2 920	1 927
70 to 99 acres	121	139	10 035	110	9 081	5 800	87	7 173	4 759
100 to 139 acres	155	148	18 197	144	16 971	10 722	105	12 331	8 239
140 to 179 acres	114	115	17 743	110	17 085	10 950	97	15 056	9 502
180 to 219 acres	110	94	21 803	108	21 385	13 819	90	17 799	11 232
220 to 259 acres	68	72	16 052	65	15 299	9 092	58	13 655	8 027
260 to 499 acres	233	201	82 585	216	76 567	43 493	189	66 813	36 688
500 to 999 acres	152	107	104 072	145	99 546	44 229	140	96 218	41 860
1,000 to 1,999 acres	28	22	36 891	22	28 962	10 112	21	27 712	9 625
2,000 acres and over	11	14	39 586	11	39 586	9 528	8	30 631	12 293

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	912
Proportion of all class 1-5 farms—percent	81.0
Land in farms—acres	298 325
Cropland—acres	254 432
Class 1-5 farms irrigated in 1969—number	891
Proportion of all class 1-5 farms—percent	79.2
Land in farms—acres	291 945
Average per farm—acres	327.6
Cropland—acres	249 600
Harvested cropland—acres	148 845
Irrigated land—acres	145 463
Average per farm—acres	163.2
Irrigated land—Continued	
Cropland—farms	891
acres	145 198
Harvested—farms	887
acres	138 807
Used only for pasture—farms	38
acres	5 981
Pasture, other than cropland pasture—farms	3
acres	265
Water used—acre-feet	211 570
Class 1-5 farms with artificial drainage—number	394
Proportion of class 1-5 farms—percent	35.0
Land in farms—acres	163 086
Average per farm—acres	413.9
Drained land—acres	113 366
Average per farm—acres	287.7
Class 1-5 farms reporting both irrigation and drainage in 1969—number	338
Land in farms—acres	143 926

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	1 125	39	1 110
acres	352 768	4 907	320 570
Harvested cropland—farms	1 044	39	1 066
acres	161 587	2 892	122 292
Full owners—farms	284	6	213
acres	78 240	821	(NA)
Harvested cropland—farms	225	6	(NA)
acres	22 878	299	(NA)
Part owners—farms	586	15	612
acres	219 588	2 019	(NA)
Harvested cropland—farms	571	15	(NA)
acres	103 673	1 447	(NA)
Tenants—farms	255	18	280
acres	54 940	2 067	(NA)
Harvested cropland—farms	248	18	(NA)
acres	35 036	1 146	(NA)
Percent of tenancy	22.6	46.1	25.2
Farms by type of organization:			
Individual or family—farms	970	33	(NA)
acres	292 658	3 937	(NA)
Partnership—farms	123	5	(NA)
acres	50 349	890	(NA)
Corporation, including family owned—farms	23	1	(NA)
acres	7 639	80	(NA)
10 or fewer shareholders—farms	16	1	(NA)
acres	4 939	80	(NA)
More than 10 shareholders—farms	7	-	(NA)
acres	2 700	-	(NA)
Other—farms	9	-	(NA)
acres	2 122	-	(NA)
Farm operators by age groups:			
Under 25 years	23	-	25
25 to 34 years	118	4	103
35 to 44 years	230	12	239
45 to 54 years	341	9	396
55 to 64 years	291	8	267
65 years and over	122	6	80
Average age	49.8	50.1	(NA)
Farm operators by place of residence:			
On farm operated	803	28	992
Not on farm operated	220	7	96
Farm operators reporting days of work off farm	391	9	262
1 to 49 days	76	1	63
50 to 99 days	47	3	59
100 to 199 days	75	2	59
200 days and over	193	3	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	137	117
Class 2— " $20,000 to $39,999	267	242
Class 3— " $10,000 to $19,999	275	335
Class 4— " $5,000 to $9,999	244	213
Class 5— " $2,500 to $4,999	202	203
Market value of all agricultural products sold (see text)—farms	1 125	1 110
dollars	23 475 511	21 356 543
Average per farm—dollars	20 867	19 240
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	176	203
$5,000 to $7,499	119	113
$7,500 to $9,999	125	100
$10,000 to $14,999	143	169
$15,000 to $19,999	132	166
$20,000 to $29,999	162	168
$30,000 to $39,999	105	74
$40,000 to $59,999	76	77
$60,000 and over	61	40
$60,000 to $79,999	37	(NA)
$80,000 and over	24	(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	1 016	20 221 985
Grains	923	19 238 047
Tobacco	-	-
Cotton and cottonseed	40	71 566
Field seeds, hay, forage, and silage	57	139 131
Other field crops	56	754 577
Vegetables, sweet corn, and melons	11	17 895
Fruits, nuts, and berries	3	769
Nursery and greenhouse products	-	-
Forest products sold	1	180
Livestock, poultry, and their products sold	797	3 253 346
Poultry and poultry products	28	33 397
Dairy products	49	1 204 164
Dairy cattle and calves	59	85 499
Other cattle and calves	704	1 786 690
Hogs, sheep, and goats	166	132 810
Other livestock and livestock products	27	10 786
Farms with farm-related income from—		
Customwork and other agricultural services	113	257 157
Recreational services	12	14 010
Government farm programs	102	133 464

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..	1 125	1 110
dollars..	15 822 863	(NA)
Number of farms with expenditures of—		
$1 to $1,999	57	(NA)
$2,000 to $2,999	87	(NA)
$3,000 to $4,999	200	(NA)
$5,000 to $9,999	279	(NA)
$10,000 to $19,999	280	(NA)
$20,000 to $39,999	159	(NA)
$40,000 and over	63	(NA)
Items reported both years ..... dollars..	9 207 231	6 327 555
Livestock and poultry ..... farms..	225	(NA)
dollars..	342 260	151 085
Feed for livestock and poultry ..... farms..	764	926
dollars..	1 189 478	1 020 085
Commercially mixed formula feeds ..... farms..	605	690
tons..	12 931	(NA)
dollars..	896 325	697 350
Feed ingredients ..... farms..	154	(NA)
tons..	2 019	(NA)
dollars..	89 341	(NA)
Whole grains ..... farms..	146	405
tons..	1 193	(NA)
dollars..	63 010	133 617
Hay, green chop, and silage ..... farms..	240	500
tons..	8 123	(NA)
dollars..	140 802	189 118
Seeds, bulbs, plants, and trees ..... farms..	976	852
dollars..	1 500 252	964 421
Commercial fertilizer ..... farms..	1 031	1 081
dollars..	2 007 603	1 401 758
Lime ..... farms..	61	51
dollars..	54 204	(NA)
Other agricultural chemicals (see text) ..... farms..	527	(NA)
dollars..	368 013	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms..	1 124	1 110
dollars..	1 782 946	1 258 787
Gasoline ..... farms..	1 047	1 062
dollars..	754 119	518 752
Diesel oil ..... farms..	712	425
dollars..	531 283	232 371
LP gas, butane, and propane ..... farms..	489	429
dollars..	319 551	268 993
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms..	1 124	1 110
dollars..	177 993	238 671
Hired farm labor ..... farms..	719	706
dollars..	1 551 048	1 015 996
Workers by number of days worked: 150 days or more ..... farms..	282	300
workers..	434	462
Less than 150 days ..... farms..	567	(NA)
workers..	1 507	(NA)
Contract labor ..... farms..	98	(NA)
dollars..	87 367	(NA)
Machine hire and customwork ..... farms..	561	637
dollars..	746 277	515 423
All other production expenses ..... farms..	1 118	(NA)
dollars..	6 193 415	(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	1 117	21 374 872
By value groups:		
$1 to $4,999	268	729 621
$5,000 to $9,999	198	1 373 095
$10,000 to $19,999	257	3 390 619
$20,000 to $29,999	156	3 624 026
$30,000 to $49,999	157	5 859 525
$50,000 and over	81	6 397 986

	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	922	1 121	754	881	221	240	996	1 189
2 or 3	139	299	95	199	16	35	(NA)	(NA)
4 and over	10	49	6	29	-	-	(NA)	(NA)
Motortrucks including pickups	966	1 732	751	1 085	462	647	939	1 479
2 and over	474	1 240	234	568	137	322	(NA)	(NA)
Tractors other than garden tractors and motor tillers	1 008	2 466	663	1 298	611	1 168	1 003	2 243
2 or 3	486	1 165	291	665	279	638	(NA)	(NA)
4 and over	198	977	65	326	56	254	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	997	2 413	657	1 270	600	1 143	951	2 121
Crawler tractors	38	53	20	28	19	25	93	122
Riding garden tractors 7 hp and over	114	125	91	96	25	29	(NA)	(NA)
Grain and bean combines, self-propelled	462	644	352	447	165	197	349	445
Cornpickers, corn heads, and picker-shellers	26	28	7	7	20	21	(NA)	(NA)
Corn heads for combines	7	8	4	4	4	4	(NA)	(NA)
Other cornpickers and picker-shellers	19	20	3	3	16	17	(NA)	(NA)
Pickup balers	114	125	78	87	37	38	(NA)	(NA)
Windrowers, pull and self-propelled	46	66	33	48	17	18	(NA)	(NA)
Field forage harvesters, shear bar	23	27	15	16	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	244	(X)	12	(X)
Chickens 3 months old or older	238	11 666	4	1 258
Farms with–				
1 to 1,599	237	9 066	4	1 258
1,600 to 3,199	1	2 600	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	226	10 551	4	1 258
Pullets not yet of laying age	27	617	-	-
Other chickens	59	498	-	-
Broilers and other meat-type chickens less than 3 months old	8	3 289	1	3 000
Turkeys	17	132	1	7
Turkey hens kept for breeding	12	58	1	7
Other turkeys	12	74	-	-
Ducks, geese, and other poultry	71	1 758	8	670
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	641	29 392	(NA)	6 443
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	24	240

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	860	(X)	786	(X)	(X)	(X)
Any cattle, hogs, or sheep	837	(X)	783	(X)	(X)	(X)
Cattle and calves	815	49 021	760	19 059	40	501
Farms with–						
1 to 19	248	2 639	487	3 462	34	198
20 to 49	291	8 998	183	5 554	3	85
50 to 99	138	9 386	55	3 523	3	218
100 to 199	102	13 285	27	3 623	-	-
200 and over	36	14 713	8	2 897	-	-
200 to 499	29	7 945	7	(D)	-	-
500 and over	7	6 768	1	(D)	-	-
Cattle	(X)	(X)	442	4 088	6	51
Farms with–						
1 to 9	(X)	(X)	334	1 174	5	16
10 to 19	(X)	(X)	67	852	-	-
20 to 49	(X)	(X)	27	678	1	35
50 to 99	(X)	(X)	10	658	-	-
100 and over	(X)	(X)	4	726	-	-
100 to 199	(X)	(X)	3	(D)	-	-
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	673	14 971	37	450
Farms with–						
1 to 9	(X)	(X)	315	1 382	26	105
10 to 19	(X)	(X)	126	1 674	6	77
20 to 49	(X)	(X)	164	4 773	2	50
50 to 99	(X)	(X)	43	2 788	3	218
100 and over	(X)	(X)	25	4 354	-	-
100 to 199	(X)	(X)	19	2 270	-	-
200 and over	(X)	(X)	6	2 084	-	-
Heifers and heifer calves	624	9 681	(X)	(X)	(X)	(X)
Bulls and steers, including calves	720	6 143	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	40	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	1 026	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	997	57 234	893	19 740	(NA)	1 692
Cattle	(NA)	(NA)	529	4 150	12	144
Calves	(NA)	(NA)	802	15 590	65	1 548

	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	765	33 197	811	46 277	207	2 744	717	30 453
Farms with–								
1 to 19	338	3 250	263	2 778	169	415	337	3 298
20 to 49	238	7 124	295	9 127	12	431	222	6 726
50 to 99	115	7 692	129	8 572	20	1 150	93	6 402
100 and over	74	15 131	124	25 800	6	748	65	14 027
1964								
Total on place	990	38 742	(NA)	53 679	469	3 555	(NA)	35 187

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	154	2 559	71	2 602	310	2 206	54	2 119
Farms with–								
1 to 24	149	954	57	564	(NA)	(NA)	(NA)	(NA)
25 to 49	2	54	10	322	(NA)	(NA)	(NA)	(NA)
50 to 99	1	50	2	120	(NA)	(NA)	(NA)	(NA)
100 and over	2	1 501	2	1 596	(NA)	(NA)	(NA)	(NA)
100 to 199	1	101	1	196	(NA)	(NA)	(NA)	(NA)
200 and over	1	1 400	1	1 400	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	74	231	(X)	(X)	133	405	(X)	(X)
Other hogs and pigs	145	2 328	(X)	(X)	294	1 801	(X)	(X)
Feeder pigs sold	(X)	(X)	8	277	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	83	241	(X)	(X)	135	404	(X)	(X)
December 1 of preceding year and May 31	66	132	(X)	(X)	99	157	(X)	(X)
June 1 and November 30	60	109	(X)	(X)	101	247	(X)	(X)
Sheep and lambs	115	1 679	66	945	197	2 377	73	1 219
Any goats	4	39	-	-	-	-	1	5
All other livestock	395	(X)	26	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	1 052
dollars	2 429 820
Commercial fertilizer – farms	988
acres on which used	161 198
tons	26 158
dollars	2 007 603
Lime – farms	61
acres on which used	6 478
tons	7 507
dollars	54 204
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	7
acres on which used	282
dollars	1 142
Insects on other crops – farms	137
acres on which used	20 336
dollars	57 146
Nematodes in crops – farms	3
acres on which used	821
dollars	2 857
Diseases in crops and orchards – farms	11
acres on which used	2 358
dollars	10 472
Weeds or grass in crops – farms	384
acres on which used	57 886
dollars	275 301
Weeds or brush in pasture – farms	20
acres on which used	1 527
dollars	2 395
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	13
acres on which used	1 199
dollars	7 670
Insect control on livestock and poultry – farms	117
dollars	7 181

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	556	77 517	38	5 981	124	9 557	118	1 350	8	66
Improved pasture	74	13 544	3	265	28	2 980	24	348	4	36
Field corn for all purposes	79	1 828	7	66	48	1 027	40	126	18	41
Sorghums for all purposes	11	696	1	60	9	606	9	136	-	-
All small grains	849	135 103	846	134 743	847	134 768	843	22 104	8	110
Field crops other than corn, sorghums, small grains, silage, and field seeds	135	11 741	22	1 831	84	6 941	80	753	5	66
Hay or grass silage	161	8 618	35	2 354	33	1 223	32	317	1	3
Field seeds	2	106	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	8	37	-	-	7	28	6	12	1	1
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	10	20	3	4	4	7	4	2	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	48	4 130	-	-	48	4 061	27	287	32	401

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	1 719	40 325	7	66	137	1 937	52 536
For silage (tons, green weight)	2	56	560	-	-	4	245	2 685
Cut for green or dry fodder, hogged or grazed	4	53	(X)	-	-	(NA)	132	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	6	391	21 236	1	60	-	-	-
For silage (tons, green weight)	1	150	1 800	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	5	155	384	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	13	703	455	4	102	1	20	42
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	11	720	1 736	3	265	21	1 210	1 936
Small grain hay (tons, dry)	41	3 868	4 348	17	1 697	4	178	301
Other hay (tons, dry)	95	3 261	5 101	11	290	(NA)	4 072	7 537
Grass silage (tons, green)	1	20	45	-	-	2	33	240
Hay crops cut and fed green (tons, green)	5	46	87	-	-	(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	70	1 666	-	-	1	70	7	-	2	105	2 200
Winter wheat (bushels)	1	70	1 666	-	-	1	70	7	-	-	-	-
Oats for grain (bushels)	2	80	2 250	-	-	2	80	7	-	4	103	5 104
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	3	216	5 040	1	6	-	-	-	-	-	-	-
Soybeans for beans (bushels)	92	10 818	233 571	19	1 797	48	6 073	636	26	1	90	2 250
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	5	-	30	-	-	-	-	-	-	7	5	172
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	39	919	580	2	33	33	866	115	40	65	1 032	632

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	37	-	-	16	51
Selected vegetables:						
Tomatoes	1	(Z)	-	-	2	2
Sweet corn	1	(Z)	-	-	3	6
Cucumbers and pickles	2	1	-	-	1	-
Watermelons	1	(Z)	-	-	2	2
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	10	20	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	17	64	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	1	(Z)	1	1	1	-	-	-	-
1964	1	(NA)	6	1	6	-	-	-	-
Peaches, all (pounds) 1969	1	(Z)	8	1	4	1	4	1	30
1964	6	(NA)	44	3	19	5	25	4	672
Clingstone (pounds) 1969	1	(Z)	8	1	4	1	4	1	30
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	1	(Z)	2	1	2	-	-	-	-
1964	7	(NA)	78	2	22	6	56	5	5 400
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	1	(Z)	2	1	2	-	-	-	-
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	1	(NA)	2	1	1	1	1	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	-	(X)	-	-	2	(X)	11	9 630
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	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	1	180	(NA)	(NA)
Pulpwood	-	-	(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. .	575	1 284
Land in farms ..... acres. .	63 142	112 045
Average size of farm ..... acres. .	109.8	87.3
Approximate land area ..... acres. .	868 672	867 845
Proportion in farms ..... percent. .	7.3	12.9
Value of land and buildings ..... dollars. .	13 514 829	(NA)
Average per farm ..... dollars. .	23 504	11 858
Average per acre ..... dollars. .	214.03	136.35
Land in Farms According to Use		
Total cropland ..... farms. .	508	986
acres. .	21 796	27 511
Harvested cropland ..... farms. .	347	590
acres. .	7 483	7 918
Number of farms by acres harvested:		
1 to 9 acres	136	368
10 to 19 acres	98	110
20 to 29 acres	53	47
30 to 49 acres	31	38
Number of farms by acres harvested:		
50 to 99 acres	16	20
100 to 199 acres	8	4
200 to 499 acres	5	3
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	317	580
acres.	10 793	14 263
All other cropland (see text) .. farms. .	126	(NA)
acres .	3 520	5 330
Woodland including woodland pasture ..... farms. .	362	801
acres. .	31 113	74 344
All other land (see text) ..... farms. .	368	(NA)
acres. .	10 233	10 176
Irrigated land ..... farms. .	2	2
acres. .	62	14

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	575	63 142	347	48 226	7 483	2	484	62	1 284	112 045	590	7 918
Farms with–												
1 to 9 acres	19	88	2	18	4	-	-	-	140	542	17	38
10 to 49 acres	250	6 995	142	3 997	1 299	-	-	-	721	18 986	307	1 990
50 to 69 acres	52	3 076	34	1 989	464	-	-	-	125	7 238	69	749
70 to 99 acres	88	7 025	53	4 177	717	1	78	2	125	10 130	71	1 059
100 to 139 acres	45	5 266	23	2 716	560	-	-	-	66	7 563	42	759
140 to 179 acres	44	6 989	29	4 537	575	-	-	-	38	5 943	29	567
180 to 219 acres	24	4 746	14	2 771	564	-	-	-	12	2 380	11	215
220 to 259 acres	9	2 209	9	2 209	285	-	-	-	9	2 144	6	218
260 to 499 acres	27	9 242	24	8 306	1 500	1	406	60	22	7 628	18	815
500 to 999 acres	12	8 376	12	8 376	949	-	-	-	10	7 119	7	721
1,000 to 1,999 acres	3	(D)	3	(D)	(D)	-	-	-	7	8 877	6	354
2,000 acres and over	2	(D)	2	(D)	(D)	-	-	-	9	33 494	7	433

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. .	575	1 284	4	9
acres. .	63 142	112 045	1 056	209
Harvested cropland ..... farms. .	347	590	2	4
acres. .	7 483	7 918	20	28
Full owners ..... farms. .	473	1 132	2	6
acres. .	43 284	60 237	256	127
Harvested cropland .. farms. .	265	491	-	2
acres. .	5 000	5 239	-	18
Part owners ..... farms. .	87	99	-	-
acres. .	18 349	50 202	-	-
Harvested cropland .. farms. .	71	77	-	-
acres. .	2 308	2 523	-	-
Tenants ..... farms. .	15	53	2	3
acres. .	1 509	1 605	800	82
Harvested cropland .. farms. .	11	22	2	2
acres. .	175	156	20	10
Percent of tenancy	2.6	4.1	50.0	33.3
Farm operators by age groups:				
Under 25 years	5	10	-	(NA)
25 to 34 years	46	101	-	(NA)
35 to 44 years	80	246	-	(NA)
45 to 54 years	171	337	-	(NA)
55 to 64 years	179	309	-	(NA)
65 years and over	94	281	4	(NA)
Average age	52.8	53.2	68.0	(NA)
Farm operators by place of residence:				
On farm operated	398	1 126	2	(NA)
Not on farm operated	71	(NA)	2	(NA)
Farm operators reporting days of work off farm	393	763	2	(NA)
1 to 49 days	27	55	-	(NA)
50 to 99 days	16		-	(NA)
100 to 199 days	53	708	-	(NA)
200 days and over	297		2	(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	22	15
Class 3– " $10,000 to $19,999	22	27
Class 4– " $5,000 to $9,999	30	24
Class 5– " $2,500 to $4,999	65	25
Class 6 (see text)	66	258
Part time (see text)	281	650
Part retirement (see text)	71	274
Abnormal (see text)	1	-
Market value of all agricultural products sold (see text) ..... dollars. .	2 847 773	2 557 750
Average per farm ..... dollars. .	4 952	1 992
Crops including nursery products and hay ..... farms. .	117	(NA)
dollars. .	94 997	109 396
Forest products ..... farms. .	45	74
dollars. .	61 904	38 795
Livestock, poultry, and their products ..... farms. .	484	(NA)
dollars. .	2 690 872	2 408 973

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	136	798
$250 to $499	90	176
$500 to $999	105	118
$1,000 to $1,499	53	55
$1,500 to $1,999	34	24
$2,000 to $2,499	15	11
$2,500 and over	142	102
Farms with farm-related income from–		
Customwork and other agricultural services ..... farms.	25	(NA)
dollars.	31 400	(NA)
Recreational services ..... farms.	2	6
dollars.	300	545
Government farm programs ..... farms.	109	(NA)
dollars.	29 003	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms	575	1 284
dollars.	2 703 734	(NA)
Number of farms with expenditures of–		
$1 to $499	131	(NA)
$500 to $999	127	(NA)
$1,000 to $1,999	115	(NA)
$2,000 to $2,999	59	(NA)
$3,000 to $4,999	43	(NA)
$5,000 to $9,999	41	(NA)
$10,000 and over	59	(NA)
Items reported both years ..... dollars.	2 101 803	1 783 312
Livestock and poultry ..... farms.	229	137
dollars.	386 096	105 325
Feed for livestock and poultry ..... farms.	484	1 216
dollars.	1 110 977	1 234 350
Commercially mixed formula feeds ..... farms.	257	928
tons.	13 143	13 853
dollars.	959 377	1 052 250
Seeds, bulbs, plants, and trees ..... farms.	175	466
dollars.	25 104	31 310
Commercial fertilizer ..... farms.	412	512
dollars.	197 747	149 795
Lime ..... farms.	56	75
dollars.	18 732	(NA)
Other agricultural chemicals (see text) ..... farms.	152	(NA)
dollars.	8 659	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	552	546
dollars.	134 274	113 325
Hired farm labor ..... farms.	195	168
dollars.	179 965	135 425
Contract labor, machine hire, and customwork ..... farms.	184	102
dollars.	67 640	13 782
All other production expenses ..... farms.	359	(NA)
dollars.	574 540	(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	553	2 798 637
By value groups		
$1 to $999	63	36 710
$1,000 to $4,999	328	869 603
$5,000 to $9,999	98	666 254
$10,000 to $19,999	43	484 022
$20,000 and over	21	742 048

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	350	419	263	292	117	127	858	989
Motortrucks including pickups	464	550	327	354	168	196	875	995
Tractors other than garden tractors and motor tillers	422	563	204	257	241	306	465	566
Riding garden tractors 7 hp and over	31	31	22	22	9	9	(NA)	(NA)
Grain and bean combines, self-propelled	5	5	4	4	1	1	–	–
Cornpickers, corn heads, and picker-shellers	18	18	5	5	13	13	7	7
Pickup balers	84	85	54	55	30	30	63	63

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	508	(X)	463	(X)	1 241	(NA)	(NA)	(NA)
Cattle and calves	498	18 690	446	7 252	1 206	28 749	793	6 593
Farms with–								
1 to 4	42	123	125	340	517	(NA)	(NA)	(NA)
5 to 9	60	395	120	765		(NA)	(NA)	(NA)
10 to 19	114	1 533	101	1 400	270	(NA)	(NA)	(NA)
20 and over	282	16 639	100	4 747	419	(NA)	(NA)	(NA)
Cows and heifers that had calved	422	9 994	(X)	(X)	1 178	17 447	(NA)	(NA)
Milk cows	149	2 981	(X)	(X)	420	3 025	(NA)	(NA)
Farms with–								
1 or 2	92	111	(X)	(X)	344	(NA)	(NA)	(NA)
3 or 4	8	28	(X)	(X)	24	(NA)	(NA)	(NA)
5 to 9	5	33	(X)	(X)	4	(NA)	(NA)	(NA)
10 and over	44	2 809	(X)	(X)	48	(NA)	(NA)	(NA)
Hogs and pigs	89	1 203	63	1 482	308	3 687	89	3 030
Farms with–								
1 to 4	35	68	13	38	190	(NA)	19	(NA)
5 to 9	9	57	8	52		(NA)		(NA)
10 to 24	31	428	26	370	85	(NA)	70	(NA)
25 and over	14	650	16	1 022	33	(NA)		(NA)
Feeder pigs	(X)	(X)	17	511	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	46	169	(X)	(X)	177	531	(X)	(X)
December 1 of preceding year and May 31	43	95	(X)	(X)	135	275	(X)	(X)
June 1 and November 30	27	74	(X)	(X)	124	256	(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	8	355	10	178	20	1 198	13	822
Horses and ponies	234	696	26	51	(NA)	(NA)	31	40
Chickens 3 months old or older	198	88 214	13	65 049	677	141 005	(NA)	78 802
Farms with–								
1 to 99	184	3 664	2	74	657	(NA)	(NA)	(NA)
100 to 399	2	450	-	-	3	(NA)	(NA)	(NA)
400 to 1,599	3	3 200	3	3 475	2	(NA)	(NA)	(NA)
1,600 and over	9	80 900	8	61 500	15	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	194	72 612	12	35 049	651	126 915	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	8	153	3	110 000	(NA)	(NA)	9	453 605
Other livestock and poultry	63	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms. .	86	365
For grain ..... farms. .	83	351
acres. .	800	2 079
bushels. .	23 657	53 896
Cut for silage, green or dry fodder, or hogged or grazed ..... farms. .	3	(NA)
acres. .	100	77
Sorghums for all purposes except sirup ..... farms. .	8	12
For grain or seed ..... farms. .	2	-
acres. .	90	-
bushels. .	803	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms. .	6	(NA)
acres. .	467	324
Wheat for grain ..... farms. .	-	-
acres. .	-	-
bushels. .	-	-
Other small grains for grain ..... farms. .	-	(NA)
acres. .	-	-
Soybeans for beans ..... farms. .	2	-
acres. .	(D)	-
bushels. .	(D)	-
Hay, excluding sorghum hay ..... farms. .	264	(NA)
acres. .	5 255	4 724
tons. .	9 975	8 863
Cotton ..... farms. .	-	8
acres. .	-	129
bales. .	-	113
Peanuts for nuts ..... farms. .	6	33
acres. .	9	27
pounds. .	3 700	8 009
Tobacco ..... farms. .	-	-
acres. .	-	-
pounds. .	-	-
Irish potatoes and sweetpotatoes ... farms. .	21	(NA)
acres. .	5	19
Vegetables, sweet corn, or melons for sale ..... farms .	19	29
acres. .	47	146
Berries for sale ..... farms. .	1	-
acres. .	(Z)	-
Land in orchards (see text) ..... farms. .	11	41
acres. .	45	172
Other crops ..... farms. .	21	(NA)
acres. .	349	(NA)
Greenhouse products under glass or other protection ..... farms. .	-	(NA)
sq. ft. .	-	3 900

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	102
Land in farms ..... acres. .	27 971	34 532
Average size of farm ..... acres. .	179.3	338.5
Value of land and buildings ..... dollars. .	5 937 117	(NA)
Average per farm ..... dollars. .	38 058	(NA)
Average per acre ..... dollars. .	212.25	(NA)
Land in Farms According to Use		
Total cropland ..... farms. .	143	(NA)
acres. .	12 841	7 253
Harvested cropland ..... farms. .	113	71
acres. .	5 055	3 264
Number of farms by acres harvested:		
1 to 49 acres	86	(NA)
50 to 99 acres	14	(NA)
100 to 199 acres	8	(NA)
200 to 499 acres	5	(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	51
acres. .	5 674	3 354
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms. .	11	10
acres. .	369	329
Cropland on which all crops failed ..... farms. .	3	3
acres. .	601	10
Cropland in cultivated summer fallow ..... farms. .	8	-
acres. .	210	-
Cropland idle ..... farms. .	29	10
acres. .	932	296
Total woodland ..... farms. .	93	71
acres. .	10 323	24 939
Woodland pastured .. .. farms. .	54	48
acres. .	5 959	21 272
Woodland not pastured ..... farms. .	57	42
acres. .	4 364	3 667
Pastureland and rangeland (other than cropland and woodland pasture) .. farms. .	49	18
acres. .	3 681	1 901
Improved pastureland and rangeland ..... farms. .	32	11
acres. .	1 302	888
Pastureland and rangeland not improved ..... farms. .	26	(NA)
acres. .	2 379	1 013
All other land (see text) ..... farms. .	96	97
acres. .	1 126	437
Irrigated land ..... farms. .	2	1
acres. .	62	6
Total pastureland (all types) ..... farms. .	131	(NA)
acres. .	15 314	26 527
Conservation Practices		
Grain or row crops farmed on the contour ..... farms. .	1	(NA)
acres. .	5	(NA)
Stripcropping systems to control erosion ..... farms. .	-	(NA)
acres. .	-	(NA)
Cropland and pastureland having terraces ..... farms. .	14	(NA)
acres. .	872	(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	102	27 971	113	24 706	5 055	2	484	62
Farms with–									
1 to 9 acres	7	10	28	-	-	-	-	-	-
10 to 49 acres	33	27	1 153	19	701	326	-	-	-
50 to 69 acres	16	7	962	13	777	189	-	-	-
70 to 99 acres	20	10	1 602	13	1 049	238	1	78	2
100 to 139 acres	18	12	2 121	13	1 589	381	-	-	-
140 to 179 acres	15	8	2 394	12	1 920	307	-	-	-
180 to 219 acres	10	2	2 007	8	1 582	494	-	-	-
220 to 259 acres	5	2	1 231	5	1 231	256	-	-	-
260 to 499 acres	19	10	6 302	17	5 686	1 392	1	406	60
500 to 999 acres	10	7	6 761	10	6 761	912	-	-	-
1,000 to 1,999 acres	3	4	3 410	3	3 410	560	-	-	-
2,000 acres and over	-	3	-	-	-	-	-	-	-

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	894
Cropland—acres	766
Class 1-5 farms irrigated in 1969—number	2
Proportion of all class 1-5 farms—percent	1.2
Land in farms—acres	484
Average per farm—acres	242.0
Cropland—acres	392
Harvested cropland—acres	176
Irrigated land—acres	62
Average per farm—acres	31.0

	1969
Irrigated land—Continued	
Cropland—farms	2
acres	62
Harvested—farms	2
acres	62
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	2
Proportion of class 1-5 farms—percent	1.2
Land in farms—acres	327
Average per farm—acres	163.5
Drained land—acres	170
Average per farm—acres	85.0
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	156	-	102
acres	27 971	-	34 532
Harvested cropland—farms	113	-	71
acres	5 055	-	3 264
Full owners—farms	116	-	72
acres	18 524	-	(NA)
Harvested cropland—farms	81	-	(NA)
acres	3 156	-	(NA)
Part owners—farms	36	-	25
acres	9 135	-	(NA)
Harvested cropland—farms	29	-	(NA)
acres	1 774	-	(NA)
Tenants—farms	4	-	5
acres	312	-	(NA)
Harvested cropland—farms	3	-	(NA)
acres	125	-	(NA)
Percent of tenancy	2.5	0.0	4.9
Farms by type of organization			
Individual or family—farms	141	-	(NA)
acres	21 091	-	(NA)
Partnership—farms	15	-	(NA)
acres	6 880	-	(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	-	1
25 to 34 years	12	-	13
35 to 44 years	29	-	27
45 to 54 years	38	-	30
55 to 64 years	53	-	24
65 years and over	22	-	7
Average age	52.1	0.0	(NA)
Farm operators by place of residence:			
On farm operated	107	-	87
Not on farm operated	22	-	4
Farm operators reporting days of work off farm	79	-	52
1 to 49 days	16	-	6
50 to 99 days	11	-	2
100 to 199 days	7	-	10
200 days and over	45	-	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	17	11
Class 2– " $20,000 to $39,999	22	15
Class 3– " $10,000 to $19,999	22	27
Class 4– " $5,000 to $9,999	30	24
Class 5– " $2,500 to $4,999	65	25
Market value of all agricultural products sold (see text)—farms	156	102
dollars	2 577 914	2 231 099
Average per farm—dollars	16 525	21 873

	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	50	25
$5,000 to $7,499	14	13
$7,500 to $9,999	16	11
$10,000 to $14,999	14	20
$15,000 to $19,999	8	7
$20,000 to $29,999	16	4
$30,000 to $39,999	6	11
$40,000 to $59,999	7	3
$60,000 and over	10	8
$60,000 to $79,999	5	(NA)
$80,000 and over	5	(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	37	64 457
Grains	8	12 807
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	30	46 625
Other field crops	-	-
Vegetables, sweet corn, and melons	1	500
Fruits, nuts, and berries	1	25
Nursery and greenhouse products	1	4 500
Forest products sold	18	51 424
Livestock, poultry, and their products sold	151	2 462 033
Poultry and poultry products	16	502 963
Dairy products	44	1 432 501
Dairy cattle and calves	47	123 111
Other cattle and calves	97	362 903
Hogs, sheep, and goats	27	38 638
Other livestock and livestock products	13	1 917
Farms with farm-related income from–		
Customwork and other agricultural services	16	26 058
Recreational services	-	-
Government farm programs	40	13 970

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	102
dollars.	2 233 108	(NA)
Number of farms with expenditures of–		
$1 to $1,999	20	(NA)
$2,000 to $2,999	22	(NA)
$3,000 to $4,999	17	(NA)
$5,000 to $9,999	39	(NA)
$10,000 to $19,999	30	(NA)
$20,000 to $39,999	14	(NA)
$40,000 and over	14	(NA)
Items reported both years ..... dollars.	1 766 965	1 305 861
Livestock and poultry ..... farms.	79	(NA)
dollars.	330 753	71 267
Feed for livestock and poultry ..... farms.	139	102
dollars.	981 476	939 391
Commercially mixed formula feeds ..... farms.	113	101
tons.	12 608	(NA)
dollars.	919 110	885 800
Feed ingredients ..... farms.	44	(NA)
tons.	372	(NA)
dollars.	30 488	(NA)
Whole grains ..... farms.	26	26
tons.	141	(NA)
dollars.	7 164	35 805
Hay, green chop, and silage ..... farms.	33	31
tons.	926	(NA)
dollars.	24 714	17 786
Seeds, bulbs, plants, and trees ..... farms.	61	47
dollars.	16 908	15 888
Commercial fertilizer ..... farms.	116	64
dollars.	140 615	82 853
Lime ..... farms.	21	21
dollars.	11 344	(NA)
Other agricultural chemicals (see text) ..... farms.	53	(NA)
dollars.	6 420	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	156	96
dollars.	85 617	64 219
Gasoline ..... farms.	134	96
dollars.	52 529	45 466
Diesel oil ..... farms.	44	16
dollars.	8 470	2 152
LP gas, butane, and propane ..... farms.	53	39
dollars.	15 009	7 236
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	156	96
dollars.	9 609	9 365
Hired farm labor ..... farms.	93	67
dollars.	161 760	125 623
Workers by number of days worked:		
150 days or more ..... farms.	27	35
workers.	40	71
Less than 150 days ..... farms.	81	(NA)
workers.	351	(NA)
Contract labor ..... farms.	20	(NA)
dollars.	14 380	(NA)
Machine hire and customwork ..... farms.	55	33
dollars.	35 456	6 620
All other production expenses ..... farms.	148	(NA)
dollars.	448 379	(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	1 533 797
By value groups:		
$1 to $4,999	55	157 525
$5,000 to $9,999	53	388 374
$10,000 to $19,999	28	310 850
$20,000 to $29,999	12	268 000
$30,000 to $49,999	3	120 318
$50,000 and over	4	288 730

	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	112	128	94	98	28	30	84	102
2 or 3	12	25	4	8	2	4	(NA)	(NA)
4 and over	1	4	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	132	169	104	117	41	52	76	118
2 and over	23	60	9	22	9	20	(NA)	(NA)
Tractors other than garden tractors and motor tillers	137	236	88	126	67	110	73	144
2 or 3	38	84	22	49	21	47	(NA)	(NA)
4 and over	12	65	3	14	3	20	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	137	230	88	124	66	106	73	141
Crawler tractors	4	6	2	2	2	4	2	3
Riding garden tractors 7 hp and over	10	10	9	9	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	5	5	4	4	1	1	-	-
Cornpickers, corn heads, and picker-shellers	9	9	4	4	5	5	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	9	9	4	4	5	5	(NA)	(NA)
Pickup balers	51	52	34	35	17	17	(NA)	(NA)
Windrowers, pull and self-propelled	29	31	22	23	8	8	(NA)	(NA)
Field forage harvesters, shear bar	12	16	7	9	5	7	(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)	16	(X)
Chickens 3 months old or older	45	84 875	12	65 035
Farms with—				
1 to 1,599	36	3 975	4	3 535
1,600 to 3,199	-	-	4	(D)
3,200 to 9,999	5	32 900	3	22 000
10,000 and over	4	48 000	1	(D)
Hens and pullets of laying age excluding started pullets	44	69 815	11	(D)
Pullets not yet of laying age	3	15 020	1	(D)
Other chickens	8	40	-	-
Broilers and other meat-type chickens less than 3 months old	1	6	3	110 000
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	9	288	1	200
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	47	127 233	(NA)	78 284
Broilers and other meat-type chickens	(NA)	(NA)	8	451 100
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	141	(X)	144	(X)	(X)	(X)
Any cattle, hogs, or sheep	139	(X)	144	(X)	(X)	(X)
Cattle and calves	137	11 240	142	5 107	6	90
Farms with—						
1 to 19	11	122	51	626	5	70
20 to 49	31	947	60	1 920	1	20
50 to 99	57	3 997	26	1 793	-	-
100 to 199	28	3 571	4	(D)	-	-
200 and over	10	2 603	1	(D)	-	-
200 to 499	10	2 603	1	(D)	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	116	1 667	-	-
Farms with—						
1 to 9	(X)	(X)	59	297	-	-
10 to 19	(X)	(X)	31	452	-	-
20 to 49	(X)	(X)	22	681	-	-
50 to 99	(X)	(X)	4	237	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	132	3 440	6	90
Farms with—						
1 to 9	(X)	(X)	25	160	-	-
10 to 19	(X)	(X)	39	514	5	70
20 to 49	(X)	(X)	53	1 524	1	20
50 to 99	(X)	(X)	12	811	-	-
100 and over	(X)	(X)	3	431	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	123	2 983	(X)	(X)	(X)	(X)
Bulls and steers, including calves	122	1 451	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	42	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	97	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	97	8 217	93	2 296	(NA)	276
Cattle	(NA)	(NA)	61	678	1	20
Calves	(NA)	(NA)	84	1 618	8	256

	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	131	6 806	135	8 383	65	2 857	92	3 949
Farms with—								
1 to 19	31	330	23	254	22	67	32	315
20 to 49	44	1 583	42	1 316	23	764	26	984
50 to 99	42	2 768	39	2 662	11	663	29	1 956
100 and over	14	2 125	31	4 151	9	1 363	5	694
1964								
Total on place	94	4 985	(NA)	5 690	61	2 527	(NA)	2 458

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	25	690	24	1 074	18	276	6	286
Farms with–								
1 to 24	15	152	11	141	(NA)	(NA)	(NA)	(NA)
25 to 49	6	198	6	242	(NA)	(NA)	(NA)	(NA)
50 to 99	3	230	5	(D)	(NA)	(NA)	(NA)	(NA)
100 and over	1	110	2	(D)	(NA)	(NA)	(NA)	(NA)
100 to 199	1	110	2	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	17	136	(X)	(X)	9	42	(X)	(X)
Other hogs and pigs	22	554	(X)	(X)	17	234	(X)	(X)
Feeder pigs sold	(X)	(X)	6	426	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	19	120	(X)	(X)	9	41	(X)	(X)
December 1 of preceding year and May 31	17	58	(X)	(X)	7	22	(X)	(X)
June 1 and November 30	18	62	(X)	(X)	6	19	(X)	(X)
Sheep and lambs	2	106	2	17	3	520	2	441
Any goats	5	193	3	80	-	-	1	16
All other livestock	68	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	128
	dollars	158 379
Commercial fertilizer	farms	98
	acres on which used	6 573
	tons	1 913
	dollars	140 615
Lime	farms	21
	acres on which used	1 444
	tons	1 632
	dollars	11 344
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms	17
	acres on which used	308
	dollars	1 000
Insects on other crops	farms	3
	acres on which used	144
	dollars	606
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	9
	acres on which used	571
	dollars	1 283
Weeds or brush in pasture	farms	7
	acres on which used	256
	dollars	685
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	25
	dollars	2 256

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	5 674	-	-	37	2 492	37	638	2	18
Improved pasture	32	1 302	-	-	21	762	21	217	-	-
Field corn for all purposes	30	557	1	30	19	397	19	112	-	-
Sorghums for all purposes	7	497	1	30	7	497	7	139	2	29
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	5	401	-	-	2	400	2	24	-	-
Hay or grass silage	98	3 338	-	-	53	1 746	53	657	4	9
Field seeds	3	320	-	-	3	260	-	-	3	65
Vegetables, sweet corn, or melons for sale	1	10	-	-	1	10	1	2	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	2	6	-	-	2	5	2	1	-	-
Nursery or greenhouse products	1	4	1	2	1	4	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)	27	457	13 764	-	-	23	353	13 944
For silage (tons, green weight)	3	100	2 599	1	30	2	21	190
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	30	267	-	-	-	-	-
For silage (tons, green weight)	4	325	2 750	-	-	4	145	1 935
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	3	142	(X)	1	30	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1	18	25	-	-	1	18	7
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	6	138	210	-	-	10	324	549
Small grain hay (tons, dry)	25	731	1 121	-	-	17	340	751
Other hay (tons, dry)	74	2 157	5 035	-	-	(NA)	1 469	3 928
Grass silage (tons, green)	4	184	1 060	-	-	3	218	1 450
Hay crops cut and fed green (tons, green)	2	110	1 100	-	-	(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)	2	400	4 000	-	-	2	400	24	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	1	-	190
Irish potatoes (hundredweight)	1	-	7	-	-	-	-	-	-	7	-	69
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	2	98	91

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	10	-	-	3	38
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	1	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	1	10	-	-	3	28
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	2	6	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	5	62	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	1	-	-	1	1	-	-
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	47	1	27	1	20	1	48
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	1	1	30	-	-	1	30	-	-
1964	1	(NA)	9	-	-	1	9	-	-
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	1	1	30	-	-	1	30	-	-
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	56
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	12	-	-	1	12	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	1	(X)	3	2 700	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	1	(X)	1	1 800	(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	9	33 254	9	8 989
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	10	10 170	(NA)	(NA)
Other forest products	1	8 000	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 212	1 984
Land in farms ..... acres. .	137 405	185 755
Average size of farm ..... acres. .	113.3	93.6
Approximate land area ..... acres. .	425 600	425 605
Proportion in farms ..... percent. .	32.3	43.6
Value of land and buildings ..... dollars. .	42 980 965	(NA)
Average per farm ..... dollars. .	35 462	18 701
Average per acre ..... dollars. .	312.80	197.46
Land in Farms According to Use		
Total cropland ..... farms. .	1 119	1 845
acres. .	79 557	77 808
Harvested cropland ..... farms. .	738	1 376
acres. .	19 632	28 772
Number of farms by acres harvested:		
1 to 9 acres	251	532
10 to 19 acres	180	412
20 to 29 acres	113	183
30 to 49 acres	96	146
Number of farms by acres harvested:		
50 to 99 acres	65	78
100 to 199 acres	24	15
200 to 499 acres	7	7
500 to 999 acres	2	3
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	861	1 213
acres. .	50 284	39 111
All other cropland (see text) .... farms. .	312	(NA)
acres. .	9 641	9 925
Woodland including woodland pasture ..... farms. .	790	1 527
acres. .	41 616	85 363
All other land (see text) ..... farms. .	757	(NA)
acres. .	16 232	22 575
Irrigated land ..... farms. .	4	6
acres. .	24	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	1 212	137 405	738	94 528	19 632	4	1 268	24	1 984	185 755	1 376	28 772
Farms with–												
1 to 9 acres	36	161	18	96	73	1	1	1	93	460	55	252
10 to 49 acres	397	11 068	220	6 221	1 790	-	-	-	815	22 490	533	5 580
50 to 69 acres	129	7 476	72	4 116	1 012	-	-	-	221	12 826	138	1 944
70 to 99 acres	173	14 439	107	9 037	2 107	-	-	-	279	22 954	191	3 172
100 to 139 acres	166	19 346	104	12 037	2 596	-	-	-	226	26 171	176	3 727
140 to 179 acres	110	17 278	68	10 679	2 092	1	150	5	138	21 776	107	2 866
180 to 219 acres	55	10 802	41	8 016	1 651	-	-	-	72	14 120	59	2 278
220 to 259 acres	41	9 719	28	6 621	1 847	-	-	-	39	9 221	36	1 249
260 to 499 acres	76	25 597	56	19 185	3 045	1	430	15	70	24 096	55	3 190
500 to 999 acres	24	14 784	19	11 785	2 144	1	687	3	18	11 927	16	1 848
1,000 to 1,999 acres	4	(D)	4	(D)	1 255	-	-	-	11	(D)	8	(D)
2,000 acres and over	1	(D)	1	(D)	20	-	-	-	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. .	1 212	1 984	278	482
acres. .	137 405	185 755	14 087	19 781
Harvested cropland ..... farms. .	738	1 376	190	437
acres. .	19 632	28 772	2 631	6 626
Full owners ..... farms. .	967	1 508	231	306
acres. .	101 877	133 805	11 377	13 109
Harvested cropland .. farms. .	561	958	151	264
acres. .	12 011	16 586	2 087	3 325
Part owners ..... farms. .	192	308	23	79
acres. .	31 280	39 702	1 961	2 636
Harvested cropland .. farms. .	139	285	17	77
acres. .	6 450	8 954	292	1 278
Tenants ..... farms. .	53	167	24	97
acres. .	4 248	11 409	749	4 036
Harvested cropland .. farms. .	38	132	22	96
acres. .	1 171	3 012	252	2 023
Percent of tenancy	4.3	8.4	8.6	20.1

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	13	27	-	(NA)
25 to 34 years	99	196	18	(NA)
35 to 44 years	252	424	35	(NA)
45 to 54 years	337	536	101	(NA)
55 to 64 years	305	456	77	(NA)
65 years and over	206	345	47	(NA)
Average age	51.6	51.2	53.6	(NA)
Farm operators by place of residence:				
On farm operated	952	1 889	217	(NA)
Not on farm operated	94	(NA)	14	(NA)
Farm operators reporting days of work off farm	741	1 232	198	(NA)
1 to 49 days	90	241	33	(NA)
50 to 99 days	46		19	(NA)
100 to 199 days	139	991	41	(NA)
200 days and over	466		105	(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	78	16
Class 2– " $20,000 to $39,999	162	98
Class 3– " $10,000 to $19,999	69	194
Class 4– " $5,000 to $9,999	42	123
Class 5– " $2,500 to $4,999	80	115
Class 6 (see text)	158	358
Part time (see text)	458	774
Part retirement (see text)	164	305
Abnormal (see text)	1	1
Market value of all agricultural products sold (see text) ..... dollars. .	11 480 853	8 526 850
Average per farm ..... dollars. .	9 472	4 298
Crops including nursery products and hay ..... farms. .	317	(NA)
dollars. .	541 414	1 002 405
Forest products ..... farms. .	74	215
dollars. .	117 407	149 085
Livestock, poultry, and their products ..... farms. .	909	(NA)
dollars. .	10 822 032	7 370 510

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	278	651
$250 to $499	122	220
$500 to $999	185	291
$1,000 to $1,499	107	134
$1,500 to $1,999	66	97
$2,000 to $2,499	36	44
$2,500 and over	418	547
Farms with farm-related income from–		
Customwork and other agricultural services . . farms.	43	(NA)
dollars.	68 721	(NA)
Recreational services . . farms.	6	4
dollars.	921	4 802
Government farm programs . . farms.	288	(NA)
dollars.	99 924	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) . . farms.	1 212	1 984
dollars	9 277 368	(NA)
Number of farms with expenditures of–		
$1 to $499	280	(NA)
$500 to $999	190	(NA)
$1,000 to $1,999	218	(NA)
$2,000 to $2,999	87	(NA)
$3,000 to $4,999	73	(NA)
$5,000 to $9,999	84	(NA)
$10,000 and over	280	(NA)
Items reported both years . . dollars.	7 210 164	4 853 510
Livestock and poultry . . . . . farms.	521	512
dollars	1 130 483	314 735
Feed for livestock and poultry . . farms.	932	1 616
dollars.	3 589 989	2 822 150
Commercially mixed formula feeds . . . . farms.	713	1 283
tons.	46 703	33 562
dollars	3 327 218	2 427 350
Seeds, bulbs, plants, and trees . . . . . farms.	493	1 376
dollars.	105 231	131 965
Commercial fertilizer . . . . . farms.	974	1 526
dollars.	967 425	716 365
Lime . . . . . farms.	237	329
dollars.	56 234	(NA)
Other agricultural chemicals (see text) . . . . . farms.	304	(NA)
dollars	28 180	(NA)
Gasoline and other petroleum fuel and oil for the farm business . . . . . farms.	1 172	1 255
dollars.	344 478	265 435
Hired farm labor . . . . . farms.	605	714
dollars.	859 058	430 375
Contract labor, machine hire, and customwork . . . . . farms.	428	678
dollars.	213 500	172 485
All other production expenses . . . . . farms.	816	(NA)
dollars.	1 982 790	(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	1 145	6 897 991
By value groups.		
$1 to $999	118	69 991
$1,000 to $4,999	578	1 467 405
$5,000 to $9,999	240	1 654 284
$10,000 to $19,999	155	2 037 012
$20,000 and over	54	1 669 299

	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	816	1 004	641	739	239	265	1 456	1 715
Motortrucks including pickups	862	1 026	597	667	324	359	1 256	1 368
Tractors other than garden tractors and motor tillers	768	1 049	433	560	396	489	1 045	1 242
Riding garden tractors 7 hp and over	115	125	94	98	23	27	(NA)	(NA)
Grain and bean combines, self-propelled	4	4	2	2	2	2	10	10
Cornpickers, corn heads, and picker-shellers	14	14	8	8	6	6	16	16
Pickup balers	131	134	104	107	27	27	132	133

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	1 040	(X)	879	(X)	1 860	(NA)	(NA)	(NA)
Cattle and calves	983	44 575	842	16 720	1 789	48 646	1 171	17 593
Farms with–								
1 to 4	104	276	218	567	789	(NA)	(NA)	(NA)
5 to 9	151	1 025	167	1 100		(NA)	(NA)	(NA)
10 to 19	185	2 518	192	2 587	301	(NA)	(NA)	(NA)
20 and over	543	40 756	265	12 466	699	(NA)	(NA)	(NA)
Cows and heifers that had calved	806	26 714	(X)	(X)	1 676	28 777	(NA)	(NA)
Milk cows	497	18 790	(X)	(X)	1 097	21 205	(NA)	(NA)
Farms with–								
1 or 2	146	212	(X)	(X)	437	(NA)	(NA)	(NA)
3 or 4	25	85	(X)	(X)	148	(NA)	(NA)	(NA)
5 to 9	25	167	(X)	(X)	105	(NA)	(NA)	(NA)
10 and over	301	18 326	(X)	(X)	407	(NA)	(NA)	(NA)
Hogs and pigs	205	2 323	82	3 139	492	4 430	89	3 633
Farms with–								
1 to 4	111	262	24	49	395	(NA)	33	(NA)
5 to 9	44	297	11	69		(NA)		(NA)
10 to 24	36	483	25	371	70	(NA)	56	(NA)
25 and over	14	1 281	22	2 650	27	(NA)		(NA)
Feeder pigs	(X)	(X)	16	1 143	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	90	386	(X)	(X)	238	731	(X)	(X)
December 1 of preceding year and May 31	70	240	(X)	(X)	174	372	(X)	(X)
June 1 and November 30	50	146	(X)	(X)	146	359	(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	8	310	7	176	19	639	12	293
Horses and ponies	258	662	28	66	(NA)	(NA)	36	52
Chickens 3 months old or older	316	9 112	18	4 514	1 023	35 120	(NA)	5 209
Farms with–	303	6 607	12	210	998	(NA)	(NA)	(NA)
1 to 99	11	1 505	5	804	20	(NA)	(NA)	(NA)
100 to 399	2	1 000	-	-	3	(NA)	(NA)	(NA)
400 to 1,599	-	-	1	3 500	2	(NA)	(NA)	(NA)
1,600 and over								
Hens and pullets of laying age excluding started pullets	306	8 336	17	4 487	961	29 192	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	12	151	-	-	(NA)	(NA)	-	-
Other livestock and poultry	183	(X)	17	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	201	730
For grain (farms)	191	635
For grain (acres)	1 599	6 202
For grain (bushels)	43 064	251 785
Cut for silage, green or dry fodder, or hogged or grazed (farms)	15	(NA)
Cut for silage, green or dry fodder, or hogged or grazed (acres)	268	863
Sorghums for all purposes except sirup (farms)	7	56
For grain or seed (farms)	-	1
For grain or seed (acres)	-	6
For grain or seed (bushels)	-	177
Cut for silage, dry forage or hay, or hogged or grazed (farms)	7	(NA)
Cut for silage, dry forage or hay, or hogged or grazed (acres)	253	1 472
Wheat for grain (farms)	-	1
Wheat for grain (acres)	-	12
Wheat for grain (bushels)	-	200
Other small grains for grain (farms)	11	(NA)
Other small grains for grain (acres)	126	125
Soybeans for beans (farms)	14	1
Soybeans for beans (acres)	788	85
Soybeans for beans (bushels)	11 290	1 800
Hay, excluding sorghum hay (farms)	462	(NA)
Hay, excluding sorghum hay (acres)	14 094	12 290
Hay, excluding sorghum hay (tons)	25 675	19 189
Cotton (farms)	73	412
Cotton (acres)	546	3 339
Cotton (bales)	394	2 799
Peanuts for nuts (farms)	29	54
Peanuts for nuts (acres)	37	33
Peanuts for nuts (pounds)	17 900	10 267
Tobacco (farms)	-	-
Tobacco (acres)	-	-
Tobacco (pounds)	-	-
Irish potatoes and sweetpotatoes (farms)	89	(NA)
Irish potatoes and sweetpotatoes (acres)	95	75
Vegetables, sweet corn, or melons for sale (farms)	106	114
Vegetables, sweet corn, or melons for sale (acres)	315	299
Berries for sale (farms)	2	-
Berries for sale (acres)	1	-
Land in orchards (see text) (farms)	34	155
Land in orchards (see text) (acres)	1 407	4 072
Other crops (farms)	60	(NA)
Other crops (acres)	384	(NA)
Greenhouse products under glass or other protection (farms)	1	(NA)
Greenhouse products under glass or other protection (sq. ft.)	(D)	13 284

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)	431	546
Land in farms (acres)	81 492	96 546
Average size of farm (acres)	189.0	176.8
Value of land and buildings (dollars)	24 911 873	(NA)
Average per farm (dollars)	57 800	(NA)
Average per acre (dollars)	305.69	(NA)
Land in Farms According to Use		
Total cropland (farms)	414	(NA)
Total cropland (acres)	52 123	42 375
Harvested cropland (farms)	307	453
Harvested cropland (acres)	14 702	18 392
Number of farms by acres harvested:		
1 to 49 acres	215	(NA)
50 to 99 acres	60	(NA)
100 to 199 acres	24	(NA)
200 to 499 acres	6	(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)	335	380
Cropland used only for pasture or grazing (acres)	32 935	21 057
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	15	43
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (acres)	387	1 250
Cropland on which all crops failed (farms)	6	13
Cropland on which all crops failed (acres)	127	171
Cropland in cultivated summer fallow (farms)	16	-
Cropland in cultivated summer fallow (acres)	771	-
Cropland idle (farms)	53	51
Cropland idle (acres)	3 201	1 505
Total woodland (farms)	297	462
Total woodland (acres)	22 018	40 210
Woodland pastured (farms)	186	322
Woodland pastured (acres)	9 569	17 194
Woodland not pastured (farms)	152	220
Woodland not pastured (acres)	12 449	23 016
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	85	241
Pastureland and rangeland (other than cropland and woodland pasture) (acres)	4 737	11 090
Improved pastureland and rangeland (farms)	56	194
Improved pastureland and rangeland (acres)	3 373	8 719
Pastureland and rangeland not improved (farms)	38	(NA)
Pastureland and rangeland not improved (acres)	1 364	2 371
All other land (see text) (farms)	231	520
All other land (see text) (acres)	2 614	2 867
Irrigated land (farms)	4	6
Irrigated land (acres)	24	47
Total pastureland (all types) (farms)	398	(NA)
Total pastureland (all types) (acres)	47 241	49 341
Conservation Practices		
Grain or row crops farmed on the contour (farms)	4	(NA)
Grain or row crops farmed on the contour (acres)	40	(NA)
Stripcropping systems to control erosion (farms)	3	(NA)
Stripcropping systems to control erosion (acres)	145	(NA)
Cropland and pastureland having terraces (farms)	62	(NA)
Cropland and pastureland having terraces (acres)	6 258	(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	431	546	81 492	307	64 049	14 702	4	1 268	24
Farms with–									
1 to 9 acres	4	5	5	1	1	1	1	1	1
10 to 49 acres	26	47	745	10	310	93	-	-	-
50 to 69 acres	34	46	2 025	21	1 262	409	-	-	-
70 to 99 acres	68	103	5 743	49	4 125	1 270	-	-	-
100 to 139 acres	86	123	10 183	58	6 886	1 895	-	-	-
140 to 179 acres	57	74	8 948	42	6 602	1 726	1	150	5
180 to 219 acres	44	50	8 624	34	6 644	1 541	-	-	-
220 to 259 acres	32	25	7 544	26	6 148	1 812	-	-	-
260 to 499 acres	55	47	18 506	45	15 391	2 819	1	430	15
500 to 999 acres	20	14	12 434	16	9 945	1 861	1	687	3
1,000 to 1,999 acres	4	11	(D)	4	(D)	1 255	-	-	-
2,000 acres and over	1	1	(D)	1	(D)	20	-	-	-

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	1 268
Cropland – acres	554
Class 1-5 farms irrigated in 1969 – number	4
Proportion of all class 1-5 farms – percent	.9
Land in farms – acres	1 268
Average per farm – acres	317.0
Cropland – acres	554
Harvested cropland – acres	154
Irrigated land – acres	24
Average per farm – acres	6.0

	1969
Irrigated land–Continued	
Cropland – farms	4
– acres	24
Harvested – farms	4
– acres	24
Used only for pasture – farms	-
– acres	-
Pasture, other than cropland pasture – farms	-
– acres	-
Water used – acre-feet	14
Class 1-5 farms with artificial drainage – number	14
Proportion of class 1-5 farms – percent	3.2
Land in farms – acres	2 892
Average per farm – acres	206.5
Drained land – acres	943
Average per farm – acres	67.3
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	431	24	546
– acres	81 492	4 159	96 546
Harvested cropland – farms	307	17	453
– acres	14 702	1 053	18 392
Full owners – farms	303	16	351
– acres	52 522	2 568	(NA)
Harvested cropland – farms	207	12	(NA)
– acres	7 993	839	(NA)
Part owners – farms	115	7	163
– acres	26 210	1 471	(NA)
Harvested cropland – farms	91	4	(NA)
– acres	5 871	174	(NA)
Tenants – farms	13	1	32
– acres	2 760	120	(NA)
Harvested cropland – farms	9	1	(NA)
– acres	838	40	(NA)
Percent of tenancy	3.0	4.1	5.8
Farms by type of organization.			
Individual or family – farms	369	20	(NA)
– acres	63 172	3 089	(NA)
Partnership – farms	55	3	(NA)
– acres	14 162	620	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned – farms	6	-	(NA)
– acres	3 708	-	(NA)
10 or fewer shareholders – farms	6	-	(NA)
– acres	3 708	-	(NA)
More than 10 shareholders – farms	-	-	(NA)
– acres	-	-	(NA)
Other – farms	1	1	(NA)
– acres	450	450	(NA)
Farm operators by age groups:			
Under 25 years	10	-	9
25 to 34 years	44	2	80
35 to 44 years	118	7	123
45 to 54 years	115	7	172
55 to 64 years	102	8	122
65 years and over	42	-	40
Average age	48.4	49.1	(NA)
Farm operators by place of residence:			
On farm operated	358	15	523
Not on farm operated	23	3	20
Farm operators reporting days of work off farm	157	4	273
1 to 49 days	19	1	50
50 to 99 days	11	-	24
100 to 199 days	27	2	41
200 days and over	100	1	158

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	78	16
Class 2– " $20,000 to $39,999	162	98
Class 3– " $10,000 to $19,999	69	194
Class 4– " $5,000 to $9,999	42	123
Class 5– " $2,500 to $4,999	80	115
Market value of all agricultural products sold (see text) – farms	431	546
– dollars	10 850 029	7 663 518
Average per farm – dollars	25 174	14 035

	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	66	115
$5,000 to $7,499	28	53
$7,500 to $9,999	14	70
$10,000 to $14,999	28	122
$15,000 to $19,999	41	72
$20,000 to $29,999	95	65
$30,000 to $39,999	67	33
$40,000 to $59,999	53	12
$60,000 and over	25	5
$60,000 to $79,999	14	(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	85	411 168
Grains	12	26 458
Tobacco	-	-
Cotton and cottonseed	6	12 733
Field seeds, hay, forage, and silage	55	103 038
Other field crops	6	12 280
Vegetables, sweet corn, and melons	12	20 070
Fruits, nuts, and berries	5	7 689
Nursery and greenhouse products	5	228 900
Forest products sold	43	108 695
Livestock, poultry, and their products sold	409	10 330 166
Poultry and poultry products	6	2 673
Dairy products	304	8 782 894
Dairy cattle and calves	292	764 334
Other cattle and calves	152	682 562
Hogs, sheep, and goats	33	89 635
Other livestock and livestock products	17	8 068
Farms with farm-related income from—		
Customwork and other agricultural services	18	62 290
Recreational services	2	879
Government farm programs	92	37 356

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.	431	546
dollars.	8 250 916	(NA)
Number of farms with expenditures of—		
$1 to $1,999	22	(NA)
$2,000 to $2,999	19	(NA)
$3,000 to $4,999	43	(NA)
$5,000 to $9,999	68	(NA)
$10,000 to $19,999	123	(NA)
$20,000 to $39,999	119	(NA)
$40,000 and over	37	(NA)
Items reported both years ..... dollars.	6 433 818	4 133 036
Livestock and poultry ..... farms.	225	(NA)
dollars.	1 025 794	254 600
Feed for livestock and poultry ..... farms.	394	491
dollars.	3 406 041	2 558 497
Commercially mixed formula feeds ..... farms.	383	443
tons.	45 085	(NA)
dollars.	3 215 060	2 266 981
Feed ingredients ..... farms.	22	(NA)
tons.	765	(NA)
dollars.	55 725	(NA)
Whole grains ..... farms.	30	100
tons.	1 372	(NA)
dollars.	71 876	254 220
Hay, green chop, and silage ..... farms.	64	113
tons.	3 942	(NA)
dollars.	63 380	37 296
Seeds, bulbs, plants, and trees ..... farms.	140	414
dollars.	78 289	92 806
Commercial fertilizer ..... farms.	372	487
dollars.	797 024	517 488
Lime ..... farms.	108	168
dollars.	38 824	(NA)
Other agricultural chemicals (see text) ..... farms.	138	(NA)
dollars.	19 152	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	427	534
dollars.	240 561	205 185
Gasoline ..... farms.	392	484
dollars.	142 815	144 527
Diesel oil ..... farms.	213	125
dollars.	59 753	16 529
LP gas, butane, and propane ..... farms.	89	96
dollars.	13 233	7 685
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	427	534
dollars.	24 760	36 444
Hired farm labor ..... farms.	311	366
dollars.	719 037	368 070
Workers by number of days worked.		
150 days or more ..... farms.	109	102
workers.	160	154
Less than 150 days ..... farms.	249	(NA)
workers.	1 508	(NA)
Contract labor ..... farms.	41	(NA)
dollars.	31 518	(NA)
Machine hire and customwork ..... farms.	185	281
dollars.	135 554	136 390
All other production expenses ..... farms.	427	(NA)
dollars.	1 759 122	(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	422	4 436 182
By value groups:		
$1 to $4,999	126	361 850
$5,000 to $9,999	115	811 377
$10,000 to $19,999	131	1 719 616
$20,000 to $29,999	34	771 139
$30,000 to $49,999	10	366 500
$50,000 and over	6	405 700

	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	326	405	285	337	58	68	408	483
2 or 3	67	146	47	99	8	18	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	366	475	297	338	110	137	415	477
2 and over	79	188	33	74	19	46	(NA)	(NA)
Tractors other than garden tractors and motor tillers	383	610	254	367	179	243	485	635
2 or 3	152	350	80	180	44	102	(NA)	(NA)
4 and over	9	38	4	17	2	8	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	380	591	251	355	178	236	479	629
Crawler tractors	17	19	10	12	7	7	6	6
Riding garden tractors 7 hp and over	56	61	51	55	6	6	(NA)	(NA)
Grain and bean combines, self-propelled	3	3	1	1	2	2	5	5
Cornpickers, corn heads, and picker-shellers	12	12	7	7	5	5	(NA)	(NA)
Corn heads for combines	2	2	1	1	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	10	10	6	6	4	4	(NA)	(NA)
Pickup balers	114	117	94	97	20	20	(NA)	(NA)
Windrowers, pull and self-propelled	66	71	49	53	18	18	(NA)	(NA)
Field forage harvesters, shear bar	19	19	12	12	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	42	(X)	4	(X)
Chickens 3 months old or older	41	1 944	4	532
Farms with–				
1 to 1,599	41	1 944	4	532
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	41	1 918	4	532
Pullets not yet of laying age	1	10	-	-
Other chickens	6	16	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	2	4	-	-
Turkey hens kept for breeding	1	3	-	-
Other turkeys	1	1	-	-
Ducks, geese, and other poultry	2	15	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	207	15 303	(NA)	3 260
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	16	124

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)	406	(X)	(X)	(X)
Any cattle, hogs, or sheep	404	(X)	405	(X)	(X)	(X)
Cattle and calves	403	35 692	403	13 641	19	189
Farms with–						
1 to 19	24	234	152	1 628	14	72
20 to 49	76	2 539	175	5 356	5	117
50 to 99	167	12 045	63	4 120	-	-
100 to 199	112	14 377	8	990	-	-
200 and over	24	6 497	5	1 547	-	-
200 to 499	23	(D)	4	(D)	-	-
500 and over	1	(D)	1	(D)	-	-
Cattle	(X)	(X)	322	4 881	6	90
Farms with–						
1 to 9	(X)	(X)	183	810	2	4
10 to 19	(X)	(X)	85	1 043	1	18
20 to 49	(X)	(X)	38	1 111	3	68
50 to 99	(X)	(X)	10	687	-	-
100 and over	(X)	(X)	6	1 230	-	-
100 to 199	(X)	(X)	4	495	-	-
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	379	8 760	13	99
Farms with–						
1 to 9	(X)	(X)	78	376	9	28
10 to 19	(X)	(X)	104	1 369	2	22
20 to 49	(X)	(X)	160	4 475	2	49
50 to 99	(X)	(X)	34	2 095	-	-
100 and over	(X)	(X)	3	445	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	350	10 508	(X)	(X)	(X)	(X)
Bulls and steers, including calves	289	2 462	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	296	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	529	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	524	33 083	502	13 454	(NA)	236
Cattle	(NA)	(NA)	363	5 501	6	95
Calves	(NA)	(NA)	454	7 953	13	141

	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	383	22 722	393	17 625	317	18 067	142	4 655
Farms with–								
1 to 19	58	516	74	769	35	207	77	628
20 to 49	118	4 315	204	6 335	106	3 908	38	1 213
50 to 99	159	10 890	83	5 222	147	9 956	16	1 058
100 and over	48	7 001	32	5 299	29	3 996	11	1 756
1964								
Total on place	515	21 379	(NA)	13 709	466	19 374	(NA)	2 005

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	1 346	28	2 526	104	2 322	29	2 497
Farms with–								
1 to 24	24	143	15	171	(NA)	(NA)	(NA)	(NA)
25 to 49	5	156	2	55	(NA)	(NA)	(NA)	(NA)
50 to 99	3	221	3	246	(NA)	(NA)	(NA)	(NA)
100 and over	4	826	8	2 054	(NA)	(NA)	(NA)	(NA)
100 to 199	2	(D)	1	120	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	7	1 934	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	17	160	(X)	(X)	56	431	(X)	(X)
Other hogs and pigs	36	1 186	(X)	(X)	99	1 891	(X)	(X)
Feeder pigs sold	(X)	(X)	7	1 016	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	23	252	(X)	(X)	59	393	(X)	(X)
December 1 of preceding year and May 31	21	157	(X)	(X)	41	171	(X)	(X)
June 1 and November 30	14	95	(X)	(X)	41	222	(X)	(X)
Sheep and lambs	4	249	4	146	9	544	8	271
Any goats	5	50	1	1	–	–	1	5
All other livestock	106	(X)	17	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	386	Nematodes in crops – farms.	–
	dollars.	855 000	acres on which used.	–
			dollars.	–
Commercial fertilizer	farms.	346	Diseases in crops and orchards – farms.	1
	acres on which used.	32 956	acres on which used.	28
	tons.	10 323	dollars.	75
	dollars.	797 024		
			Weeds or grass in crops – farms.	14
Lime	farms.	108	acres on which used.	537
	acres on which used.	3 489	dollars.	2 975
	tons.	5 568	Weeds or brush in pasture – farms.	35
	dollars.	38 824	acres on which used.	1 726
Sprays, dusts, fumigants, etc. to control–			dollars.	3 843
Insects on hay crops	farms.	20		
	acres on which used.	547	Chemicals for defoliation or for growth control of crops or thinning of fruit – farms.	2
	dollars.	2 139	acres on which used.	7
Insects on other crops	farms.	6	dollars.	70
	acres on which used.	96	Insect control on livestock and poultry – farms.	110
	dollars.	1 342	dollars.	7 783

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	335	32 935	–	–	270	22 093	270	7 083	1	6
Improved pasture	56	3 373	–	–	37	2 160	37	705	–	–
Field corn for all purposes	20	460	–	–	14	366	14	92	–	–
Sorghums for all purposes	5	122	–	–	5	122	5	27	–	–
All small grains	2	69	–	–	1	35	1	18	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	24	861	1	1	18	719	18	150	–	–
Hay or grass silage	274	11 724	–	–	158	7 176	158	2 169	1	5
Field seeds	6	150	–	–	5	116	5	17	–	–
Vegetables, sweet corn, or melons for sale	11	59	–	–	6	30	6	11	–	–
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	11	1 338	1	3	1	3	1	1	–	–
Nursery or greenhouse products	5	162	3	21	4	132	4	39	–	–
All other crops	1	4	–	–	1	4	–	–	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)	19	310	8 290	–	–	135	2 568	119 875
For silage (tons, green weight)	1	150	3 000	–	–	6	106	1 483
Cut for green or dry fodder, hogged or grazed	–	–	(X)	–	–	(NA)	251	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	–	–	–	–	–	–	–	–
For silage (tons, green weight)	3	89	1 290	–	–	16	696	8 347
Cut for dry forage or hay (tons, dry weight)	2	33	65	–	–	(NA)	(NA)	(NA)
Hogged or grazed	–	–	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	13	298	639	–	–	6	218	311
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	59	2 473	4 285	–	–	47	978	1 573
Small grain hay (tons, dry)	104	3 978	9 003	–	–	139	2 783	4 614
Other hay (tons, dry)	118	4 698	7 795	–	–	(NA)	5 003	7 923
Grass silage (tons, green)	4	76	460	–	–	9	119	485
Hay crops cut and fed green (tons, green)	3	201	677	–	–	(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	12	200
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	2	52	1 261	-	-	1	35	18	-	6	110	3 275
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	1	17	450	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	8	695	9 318	-	-	4	560	97	-	1	85	1 800
Peanuts for nuts (pounds)	4	5	2 400	-	-	3	4	1	-	9	7	2 960
Irish potatoes (hundredweight)	7	1	150	1	1	3	1	1	-	31	2	208
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	7	117	118	-	-	6	113	26	-	68	1 193	1 061

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	59	-	-	25	104
Selected vegetables:						
Tomatoes	4	2	-	-	-	-
Sweet corn	3	2	-	-	1	1
Cucumbers and pickles	5	5	-	-	18	26
Watermelons	7	38	-	-	7	70
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	11	1 338	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	55	3 835	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	13	3	8	2	5	-	-
Peaches, all (pounds) 1969	1	1	12	-	-	1	12	-	-
1964	11	(NA)	51	3	13	10	38	7	1 104
Clingstone (pounds) 1969	1	1	12	-	-	1	12	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	3	4	276	2	99	3	177	2	9 281
1964	14	(NA)	38	6	12	11	26	10	2 700
Bartlett (pounds) 1969	3	4	276	2	99	3	177	2	9 281
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	12	-	-	1	12	-	-
1964	9	(NA)	95	4	29	8	66	5	392
Plums (pounds, fresh) 1969	1	1	12	-	-	1	12	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	1	1	250	1	75	1	175	-	-
1964	6	(NA)	25	3	9	4	16	4	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	3	(X)	151	174 900	3	(X)	50	43 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	1	(X)	10	18 000	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	(D)	-	(D)	2	9 200	2	8 500
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	53 026	74	63 150
Firewood and fuelwood	1	1 000	(NA)	(NA)
Sawlogs and veneer logs	13	38 884	(NA)	(NA)
Pulpwood	28	15 385	(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. .	545	1 093
Land in farms ..... acres. .	103 758	134 675
Average size of farm ..... acres. .	190.3	123.2
Approximate land area ..... acres. .	393 856	397 445
Proportion in farms ..... percent. .	26.3	33.8
Value of land and buildings ..... dollars. .	18 959 291	(NA)
Average per farm ..... dollars. .	34 787	21 922
Average per acre ..... dollars. .	182.72	176.23
Land in Farms According to Use		
Total cropland ..... farms. .	458	741
acres. .	40 904	38 768
Harvested cropland ..... farms. .	217	526
acres. .	7 764	12 978
Number of farms by acres harvested:		
1 to 9 acres	68	232
10 to 19 acres	41	122
20 to 29 acres	33	64
30 to 49 acres	28	38
Number of farms by acres harvested:		
50 to 99 acres	28	40
100 to 199 acres	11	22
200 to 499 acres	8	8
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	388	308
acres. .	30 212	16 864
All other cropland (see text) ... farms. .	86	(NA)
acres. .	2 928	8 926
Woodland including woodland pasture ..... farms. .	327	740
acres. .	37 859	54 949
All other land (see text) ..... farms. .	341	(NA)
acres. .	24 995	40 965
Irrigated land ..... farms. .	5	3
acres. .	95	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	545	103 758	217	58 281	7 764	5	1 354	95	1 093	134 675	526	12 978
Farms with–												
1 to 9 acres	12	42	2	12	3	-	-	-	54	239	17	42
10 to 49 acres	152	4 752	29	922	249	2	20	2	450	13 055	184	1 753
50 to 69 acres	45	2 653	20	1 177	192	1	(D)	13	87	5 029	44	415
70 to 99 acres	72	5 907	22	1 724	299	-	-	-	162	13 167	64	803
100 to 139 acres	51	5 992	24	2 783	505	-	-	-	101	11 591	62	1 003
140 to 179 acres	61	9 703	19	2 972	320	-	-	-	55	8 598	27	610
180 to 219 acres	21	4 084	10	1 925	287	-	-	-	49	9 683	26	994
220 to 259 acres	30	7 064	23	5 377	1 093	-	-	-	22	5 210	17	470
260 to 499 acres	52	18 285	32	11 482	2 202	-	-	-	66	23 749	49	3 118
500 to 999 acres	34	23 070	27	18 313	1 656	2	(D)	80	31	20 550	24	2 146
1,000 to 1,999 acres	12	15 246	8	(D)	858	-	-	-	12	15 401	9	1 279
2,000 acres and over	3	6 958	1	(D)	100	-	-	-	4	8 403	3	345

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. .	545	1 093	45	241
acres. .	103 758	134 675	5 518	14 647
Harvested cropland ..... farms. .	217	526	17	164
acres. .	7 764	12 978	107	1 939
Full owners ..... farms. .	387	839	41	161
acres. .	58 051	85 210	5 198	8 082
Harvested cropland . . farms. .	134	368	17	106
acres. .	4 081	7 319	107	1 017
Part owners ..... farms. .	126	134	-	21
acres. .	42 048	36 961	-	2 366
Harvested cropland . . farms. .	76	93	-	18
acres. .	3 381	4 433	-	393
Tenants ..... farms. .	32	116	4	58
acres. .	3 659	10 636	320	3 987
Harvested cropland . . farms. .	7	61	-	39
acres. .	302	989	-	509
Percent of tenancy	5.8	10.6	8.8	24.1

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups.				
Under 25 years	3	4	-	(NA)
25 to 34 years	46	44	-	(NA)
35 to 44 years	102	204	9	(NA)
45 to 54 years	146	265	8	(NA)
55 to 64 years	154	298	9	(NA)
65 years and over	94	278	19	(NA)
Average age	52.4	54.9	58.6	(NA)
Farm operators by place of residence:				
On farm operated	319	986	35	(NA)
Not on farm operated	116	(NA)	4	(NA)
Farm operators reporting days of work off farm	391	690	23	(NA)
1 to 49 days	13	90	3	(NA)
50 to 99 days	17		2	(NA)
100 to 199 days	54	600	6	(NA)
200 days and over	307		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	15	6
Class 2– " $20,000 to $39,999	15	17
Class 3– " $10,000 to $19,999	27	22
Class 4– " $5,000 to $9,999	41	24
Class 5– " $2,500 to $4,999	78	55
Class 6 (see text)	46	184
Part time (see text)	257	534
Part retirement (see text)	66	251
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	3 488 570	2 395 650
Average per farm ..... dollars. .	6 401	2 192
Crops including nursery products and hay ..... farms. .	91	(NA)
dollars. .	161 783	327 616
Forest products ..... farms. .	56	103
dollars. .	86 620	96 367
Livestock, poultry, and their products ..... farms. .	438	(NA)
dollars. .	3 240 167	1 968 681

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	111	489
$250 to $499	41	181
$500 to $999	101	161
$1,000 to $1,499	56	81
$1,500 to $1,999	46	34
$2,000 to $2,499	29	23
$2,500 and over	161	124
Farms with farm-related income from—		
Customwork and other agricultural services—farms.	21	(NA)
dollars.	12 905	(NA)
Recreational services—farms.	2	1
dollars.	2 700	(D)
Government farm programs—farms.	117	(NA)
dollars.	76 835	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms.	545	1 093
dollars.	3 288 102	(NA)
Number of farms with expenditures of—		
$1 to $499	103	(NA)
$500 to $999	61	(NA)
$1,000 to $1,999	143	(NA)
$2,000 to $2,999	68	(NA)
$3,000 to $4,999	63	(NA)
$5,000 to $9,999	52	(NA)
$10,000 and over	55	(NA)
Items reported both years—dollars.	2 637 247	1 993 400
Livestock and poultry—farms.	214	339
dollars.	519 595	231 925
Feed for livestock and poultry—farms.	460	1 021
dollars.	1 391 800	1 098 050
Commercially mixed formula feeds—farms.	287	749
tons.	16 299	10 441
dollars.	1 122 692	843 035
Seeds, bulbs, plants, and trees—farms.	152	533
dollars.	23 805	32 557
Commercial fertilizer—farms.	369	563
dollars.	216 910	239 735
Lime—farms.	69	179
dollars.	18 196	(NA)
Other agricultural chemicals (see text)—farms.	166	(NA)
dollars.	22 175	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms.	512	602
dollars.	160 741	107 655
Hired farm labor—farms.	228	282
dollars.	275 196	231 525
Contract labor, machine hire, and customwork—farms.	137	154
dollars.	49 200	51 953
All other production expenses—farms.	385	(NA)
dollars.	610 484	(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	508	2 674 596
By value groups:		
$1 to $999	43	29 524
$1,000 to $4,999	302	787 469
$5,000 to $9,999	86	578 613
$10,000 to $19,999	50	568 050
$20,000 and over	27	710 940

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	331	430	214	267	153	163	871	1 096
Motortrucks including pickups	422	511	295	318	177	193	727	869
Tractors other than garden tractors and motor tillers	395	582	161	216	264	366	585	782
Riding garden tractors 7 hp and over	30	30	21	21	9	9	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	40	40
Cornpickers, corn heads, and picker-shellers	4	4	2	2	2	2	4	4
Pickup balers	90	93	63	65	28	28	123	130

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	464	(X)	423	(X)	1 046	(NA)	(NA)	(NA)
Cattle and calves	451	19 049	409	10 430	1 011	24 030	712	8 971
Farms with—								
1 to 4	34	101	67	185	459	(NA)	(NA)	(NA)
5 to 9	42	266	92	577		(NA)	(NA)	(NA)
10 to 19	115	1 591	106	1 382	227	(NA)	(NA)	(NA)
20 and over	260	17 091	144	8 286	325	(NA)	(NA)	(NA)
Cows and heifers that had calved	369	10 861	(X)	(X)	967	14 423	(NA)	(NA)
Milk cows	74	1 634	(X)	(X)	382	1 856	(NA)	(NA)
Farms with—								
1 or 2	41	63	(X)	(X)	261	(NA)	(NA)	(NA)
3 or 4	7	23	(X)	(X)	77	(NA)	(NA)	(NA)
5 to 9	4	28	(X)	(X)	26	(NA)	(NA)	(NA)
10 and over	22	1 520	(X)	(X)	18	(NA)	(NA)	(NA)
Hogs and pigs	49	943	28	2 040	320	3 309	71	2 528
Farms with—								
1 to 4	31	79	5	13	250	(NA)	32	(NA)
5 to 9	7	52	5	28		(NA)		(NA)
10 to 24	7	112	4	67	53	(NA)	39	(NA)
25 and over	4	700	14	1 932	17	(NA)		(NA)
Feeder pigs	(X)	(X)	7	303	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	25	264	(X)	(X)	149	514	(X)	(X)
December 1 of preceding year and May 31	21	144	(X)	(X)	96	259	(X)	(X)
June 1 and November 30	21	120	(X)	(X)	99	255	(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	94	4	21	7	118	4	60
Horses and ponies	165	644	24	51	(NA)	(NA)	22	35
Chickens 3 months old or older	111	222 353	19	102 171	560	156 605	(NA)	110 155
Farms with–								
1 to 99	95	1 783	7	290	518	(NA)	(NA)	(NA)
100 to 399	4	550	2	231	20	(NA)	(NA)	(NA)
400 to 1,599	3	1 900	-	-	8	(NA)	(NA)	(NA)
1,600 and over	9	218 120	10	101 650	14	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	106	208 121	19	101 721	547	144 165	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	26	-	-	(NA)	(NA)	1	(D)
Other livestock and poultry	62	(X)	-	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn fo: all purposes ..... farms.	43	273
For grain ..... farms.	40	259
acres.	266	1 878
bushels.	7 469	32 255
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	6	(NA)
acres.	38	121
Sorghums for all purposes except sirup ..... farms.	12	18
For grain or seed ..... farms.	5	3
acres.	35	16
bushels.	608	264
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	10	(NA)
acres.	166	117
Wheat for grain ..... farms.	1	14
acres.	1	313
bushels.	30	15 274
Other small grains for grain ..... farms.	3	(NA)
acres.	45	558
Soybeans for beans ..... farms.	-	1
acres.	-	1
bushels.	-	20
Hay, excluding sorghum hay ..... farms.	159	(NA)
acres.	6 367	6 901
tons.	8 466	7 786
Cotton ..... farms.	8	66
acres.	559	1 954
bales.	353	1 232
Peanuts for nuts ..... farms.	8	97
acres.	10	164
pounds.	3 700	28 392
Tobacco ..... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	22	(NA)
acres.	13	36
Vegetables, sweet corn, or melons for sale ..... farms.	18	39
acres.	78	109
Berries for sale ..... farms.	1	1
acres.	5	4
Land in orchards (see text) ..... farms.	22	56
acres.	102	218
Other crops ..... farms.	17	(NA)
acres.	140	(NA)
Greenhouse products under glass or other protection ..... farms	1	(NA)
sq. ft.	3 632	4 974

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.	176	124
Land in farms ..... acres.	64 598	52 119
Average size of farm ..... acres.	367.0	420.3
Value of land and buildings ..... dollars.	10 824 330	(NA)
Average per farm ..... dollars.	61 501	(NA)
Average per acre ..... dollars.	167.56	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	154	(NA)
acres.	24 526	17 503
Harvested cropland ..... farms.	117	87
acres.	6 621	7 268
Number of farms by acres harvested:		
1 to 49 acres	71	(NA)
50 to 99 acres	27	(NA)
100 to 199 acres	11	(NA)
200 to 499 acres	8	(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.	120	46
acres.	16 502	7 640
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	15	19
acres.	606	1 144
Cropland on which all crops failed ..... farms.	8	3
acres.	175	29
Cropland in cultivated summer fallow ..... farms.	3	-
acres.	81	-
Cropland idle ..... farms.	19	20
acres.	541	1 422
Total woodland ..... farms.	118	95
acres.	22 947	20 592
Woodland pastured ..... farms.	85	78
acres.	8 834	13 738
Woodland not pastured ..... farms.	62	48
acres.	14 113	6 854
Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	72	78
acres.	12 874	12 941
Improved pastureland and rangeland ..... farms.	54	51
acres.	9 242	7 089
Pastureland and rangeland not improved ..... farms.	34	(NA)
acres.	3 632	5 852
All other land (see text) ..... farms.	98	117
acres.	4 251	1 082
Irrigated land ..... farms.	2	2
acres.	80	104
Total pastureland (all types) ..... farms.	157	(NA)
acres.	38 210	34 319
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	5	(NA)
acres.	326	(NA)
Stripcropping systems to control erosion ..... farms.	-	(NA)
acres.	-	(NA)
Cropland and pastureland having terraces ..... farms.	18	(NA)
acres.	2 524	(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	176	124	64 598	117	46 461	6 621	2	(D)	80
Farms with–									
1 to 9 acres	2	7	6	1	5	1	-	-	-
10 to 49 acres	10	8	334	3	113	48	-	-	-
50 to 69 acres	4	3	230	3	170	26	-	-	-
70 to 99 acres	9	9	722	3	237	93	-	-	-
100 to 139 acres	22	7	2 558	12	1 423	372	-	-	-
140 to 179 acres	17	9	2 701	8	1 260	119	-	-	-
180 to 219 acres	13	12	2 592	8	1 563	216	-	-	-
220 to 259 acres	23	7	5 395	20	4 676	1 042	-	-	-
260 to 499 acres	39	27	13 511	28	10 086	2 132	-	-	-
500 to 999 acres	23	21	15 945	22	15 334	1 614	2	(D)	80
1,000 to 1,999 acres	11	10	13 646	8	(D)	858	-	-	-
2,000 acres and over	3	4	6 958	1	(D)	100	-	-	-

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	1.1
Land in farms–acres	1 280
Cropland–acres	120
Class 1-5 farms irrigated in 1969–number	2
Proportion of all class 1-5 farms–percent	1.1
Land in farms–acres	1 280
Average per farm–acres	640.0
Cropland–acres	120
Harvested cropland–acres	90
Irrigated land–acres	80
Average per farm–acres	40.0
Irrigated land–Continued	
Cropland–farms	-
acres	-
Harvested–farms	-
acres	-
Used only for pasture–farms	-
acres	-
Pasture, other than cropland pasture–farms	2
acres	80
Water used–acre-feet	40
Class 1-5 farms with artificial drainage–number	6
Proportion of class 1-5 farms–percent	3.4
Land in farms–acres	717
Average per farm–acres	119.5
Drained land–acres	634
Average per farm–acres	105.6
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	176	2	124
acres	64 598	713	52 119
Harvested cropland–farms	117	-	87
acres	6 621	-	7 268
Full owners–farms	101	2	75
acres	29 186	713	(NA)
Harvested cropland–farms	62	-	(NA)
acres	3 260	-	(NA)
Part owners–farms	70	-	38
acres	34 817	-	(NA)
Harvested cropland–farms	54	-	(NA)
acres	3 141	-	(NA)
Tenants–farms	5	-	8
acres	595	-	(NA)
Harvested cropland–farms	1	-	(NA)
acres	220	-	(NA)
Percent of tenancy	2.8	0.0	6.4
Farms by type of organization:			
Individual or family–farms	158	2	(NA)
acres	55 914	713	(NA)
Partnership–farms	16	-	(NA)
acres	7 483	-	(NA)
Corporation, including family owned–farms	2	-	(NA)
acres	1 201	-	(NA)
10 or fewer shareholders–farms	2	-	(NA)
acres	1 201	-	(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	10	-	3
35 to 44 years	30	1	28
45 to 54 years	48	-	33
55 to 64 years	58	1	32
65 years and over	28	-	27
Average age	52.7	50.0	(NA)
Farm operators by place of residence:			
On farm operated	116	2	104
Not on farm operated	36	-	16
Farm operators reporting days of work off farm	106	-	63
1 to 49 days	5	-	12
50 to 99 days	5	-	1
100 to 199 days	16	-	7
200 days and over	80	-	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	15	6
Class 2– " $20,000 to $39,999	15	17
Class 3– " $10,000 to $19,999	27	22
Class 4– " $5,000 to $9,999	41	24
Class 5– " $2,500 to $4,999	78	55
Market value of all agricultural products sold (see text)–farms	176	124
dollars	3 201 838	1 977 309
Average per farm–dollars	18 192	15 946
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	63	55
$5,000 to $7,499	24	15
$7,500 to $9,999	17	9
$10,000 to $14,999	19	12
$15,000 to $19,999	8	10
$20,000 to $29,999	9	10
$30,000 to $39,999	6	7
$40,000 to $59,999	6	1
$60,000 and over	9	5
$60,000 to $79,999	1	(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	53	143 050
Grains	6	4 951
Tobacco	-	-
Cotton and cottonseed	5	38 019
Field seeds, hay, forage, and silage	37	60 931
Other field crops	1	(D)
Vegetables, sweet corn, and melons	3	2 718
Fruits, nuts, and berries	4	11 781
Nursery and greenhouse products	1	(D)
Forest products sold	31	77 125
Livestock, poultry, and their products sold	167	2 981 663
Poultry and poultry products	18	1 289 299
Dairy products	23	721 722
Dairy cattle and calves	20	59 367
Other cattle and calves	137	832 822
Hogs, sheep, and goats	16	73 216
Other livestock and livestock products	12	5 237
Farms with farm-related income from—		
Custom work and other agricultural services	11	8 614
Recreational services	2	2 700
Government farm programs	54	61 539

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	176	139
..... dollars	2 781 452	(NA)
Number of farms with expenditures of—		
$1 to $1,999	17	(NA)
$2,000 to $2,999	23	(NA)
$3,000 to $4,999	36	(NA)
$5,000 to $9,999	45	(NA)
$10,000 to $19,999	31	(NA)
$20,000 to $39,999	14	(NA)
$40,000 and over	10	(NA)
Items reported both years ..... dollars	2 270 549	1 497 643
Livestock and poultry ..... farms	94	(NA)
..... dollars	445 174	187 860
Feed for livestock and poultry ..... farms	157	131
..... dollars	1 241 087	828 354
Commercially mixed formula feeds ..... farms	126	122
..... tons	15 385	(NA)
..... dollars	1 064 195	733 321
Feed ingredients ..... farms	56	(NA)
..... tons	735	(NA)
..... dollars	55 794	(NA)
Whole grains ..... farms	37	43
..... tons	544	(NA)
..... dollars	38 785	66 194
Hay, green chop, and silage ..... farms	64	64
..... tons	2 844	(NA)
..... dollars	82 313	28 839
Seeds, bulbs, plants, and trees ..... farms	53	95
..... dollars	17 039	17 938
Commercial fertilizer ..... farms	141	100
..... dollars	165 462	157 963
Lime ..... farms	30	33
..... dollars	13 783	(NA)
Other agricultural chemicals (see text) ..... farms	69	(NA)
..... dollars	18 771	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	173	138
..... dollars	111 672	71 423
Gasoline ..... farms	165	131
..... dollars	76 026	45 225
Diesel oil ..... farms	47	28
..... dollars	8 955	7 212
LP gas, butane, and propane ..... farms	40	26
..... dollars	14 956	10 762
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	173	138
..... dollars	11 735	8 224
Hired farm labor ..... farms	112	103
..... dollars	251 147	202 932
Workers by number of days worked:		
150 days or more ..... farms	45	53
..... workers	82	90
Less than 150 days ..... farms	96	(NA)
..... workers	349	(NA)
Contract labor ..... farms	31	(NA)
..... dollars	13 115	(NA)
Machine hire and custom work ..... farms	54	53
..... dollars	25 853	31 173
All other production expenses ..... farms	173	(NA)
..... dollars	478 349	(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	172	1 515 921
By value groups:		
$1 to $4,999	72	199 711
$5,000 to $9,999	42	287 300
$10,000 to $19,999	33	389 050
$20,000 to $29,999	20	459 860
$30,000 to $49,999	4	130 000
$50,000 and over	1	50 000

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	110	150	86	107	40	43	123	173
2 or 3	30	61	15	30	2	5	(NA)	(NA)
4 and over	3	12	2	8	-	-	(NA)	(NA)
Motortrucks including pickups	154	209	121	136	65	73	110	160
2 and over	41	96	10	25	7	15	(NA)	(NA)
Tractors other than garden tractors and motor tillers	153	278	72	111	101	167	125	258
2 or 3	63	141	22	49	33	77	(NA)	(NA)
4 and over	13	60	4	16	7	29	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	151	266	70	106	99	160	125	255
Crawler tractors	12	12	5	5	7	7	3	3
Riding garden tractors 7 hp and over	11	11	9	9	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	21	21
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	67	70	49	51	19	19	(NA)	(NA)
Windrowers, pull and self-propelled	46	46	29	29	17	17	(NA)	(NA)
Field forage harvesters, shear bar	6	6	-	-	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	29	(X)	16	(X)
Chickens 3 months old or older	29	220 784	16	102 035
Farms with–				
1 to 1,599	20	2 664	6	385
1,600 to 3,199	-	-	3	9 000
3,200 to 9,999	4	23 620	4	17 650
10,000 and over	5	194 500	3	75 000
Hens and pullets of laying age excluding started pullets	29	206 690	16	101 585
Pullets not yet of laying age	4	13 555	-	-
Other chickens	7	539	1	450
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
1969				
Turkeys	1	7	-	-
Turkey hens kept for breeding	1	4	-	-
Other turkeys	1	3	-	-
Ducks, geese, and other poultry	2	24	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	47	140 309	(NA)	108 227
Broilers and other meat-type chickens	(NA)	(NA)	1	10 000
Turkeys	(NA)	(NA)	2	16

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	158	(X)	165	(X)	(X)	(X)
Any cattle, hogs, or sheep	153	(X)	161	(X)	(X)	(X)
Cattle and calves	150	13 194	155	8 201	25	716
Farms with–						
1 to 19	13	159	24	254	12	148
20 to 49	41	1 441	75	2 421	11	363
50 to 99	53	3 797	40	2 661	1	(D)
100 to 199	30	4 007	15	(D)	1	(D)
200 and over	13	3 790	1	(D)	-	-
200 to 499	12	(D)	-	-	-	-
500 and over	1	(D)	1	(D)	-	-
Cattle	(X)	(X)	121	2 590	2	13
Farms with–						
1 to 9	(X)	(X)	60	319	2	13
10 to 19	(X)	(X)	25	319	-	-
20 to 49	(X)	(X)	29	829	-	-
50 to 99	(X)	(X)	4	282	-	-
100 and over	(X)	(X)	3	841	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	143	5 611	24	703
Farms with–						
1 to 9	(X)	(X)	10	51	3	15
10 to 19	(X)	(X)	25	387	9	143
20 to 49	(X)	(X)	73	2 265	10	340
50 to 99	(X)	(X)	28	1 868	1	78
100 and over	(X)	(X)	7	1 040	1	(D)
100 to 199	(X)	(X)	6	(D)	1	(D)
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	133	3 199	(X)	(X)	(X)	(X)
Bulls and steers, including calves	139	1 897	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	14	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	111	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	108	10 303	105	4 817	(NA)	913
Cattle	(NA)	(NA)	72	964	7	82
Calves	(NA)	(NA)	97	3 853	30	831

	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	141	8 098	150	11 661	31	1 533	125	6 565
Farms with–								
1 to 19	23	221	24	316	12	51	26	258
20 to 49	57	1 860	45	1 611	7	(D)	49	1 565
50 to 99	40	2 628	43	3 132	10	649	33	2 152
100 and over	21	3 389	38	6 602	2	(D)	17	2 590
1964								
Total on place	107	6 530	(NA)	9 197	36	1 106	(NA)	5 424

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	13	779	15	1 686	30	1 364	22	1 842
Farms with–								
1 to 24	9	79	8	62	(NA)	(NA)	(NA)	(NA)
25 to 49	2	65	2	71	(NA)	(NA)	(NA)	(NA)
50 to 99	1	(D)	4	(D)	(NA)	(NA)	(NA)	(NA)
100 and over	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
100 to 199	–	–	–	–	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	12	215	(X)	(X)	20	232	(X)	(X)
Other hogs and pigs	10	564	(X)	(X)	29	1 132	(X)	(X)
Feeder pigs sold	(X)	(X)	4	198	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	12	209	(X)	(X)	20	312	(X)	(X)
December 1 of preceding year and May 31	10	107	(X)	(X)	19	167	(X)	(X)
June 1 and November 30	11	102	(X)	(X)	17	145	(X)	(X)
Sheep and lambs	3	70	2	11	2	78	2	33
Any goats	–	–	–	–	–	–	–	–
All other livestock	51	(X)	12	(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.	198 016		acres on which used.	–
				dollars.	–
Commercial fertilizer	farms.	129	Diseases in crops and orchards	farms.	1
	acres on which used.	15 519		acres on which used.	15
	tons.	2 474		dollars.	194
	dollars.	165 462			
			Weeds or grass in crops	farms.	9
Lime	farms.	30		acres on which used.	655
	acres on which used.	1 975		dollars.	4 095
	tons.	2 288	Weeds or brush in pasture	farms.	14
	dollars.	13 783		acres on which used.	1 000
Sprays, dusts, fumigants, etc. to control–				dollars.	1 699
Insects on hay crops	farms.	16			
	acres on which used.	680	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms.	1
	dollars.	2 492		acres on which used.	170
Insects on other crops	farms.	7		dollars.	680
	acres on which used.	565	Insect control on livestock and poultry	farms.	54
	dollars.	4 132		dollars.	5 409

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	16 502	–	–	73	6 005	72	963	1	4
Improved pasture	54	9 242	2	80	35	5 107	35	636	–	–
Field corn for all purposes	13	133	–	–	11	111	11	29	1	11
Sorghums for all purposes	7	190	–	–	7	149	7	31	–	–
All small grains	3	46	–	–	2	21	2	6	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	12	541	–	–	9	538	8	98	1	5
Hay or grass silage	98	5 544	–	–	57	3 428	57	664	1	6
Field seeds	2	20	–	–	2	20	2	4	–	–
Vegetables, sweet corn, or melons for sale	6	22	–	–	5	23	5	7	–	–
Berries for sale	1	5	–	–	1	5	1	2	–	–
Land in orchards (see text)	10	86	–	–	4	28	3	4	1	2
Nursery or greenhouse products	1	1	–	–	–	–	–	–	–	–
All other crops	2	85	–	–	2	85	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)	13	128	3 732	–	–	25	487	10 697
For silage (tons, green weight)	–	–	–	–	–	–	–	–
Cut for green or dry fodder, hogged or grazed	1	5	(X)	–	–	(NA)	29	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	5	35	608	–	–	–	–	–
For silage (tons, green weight)	1	41	164	–	–	–	–	–
Cut for dry forage or hay (tons, dry weight)	2	16	60	–	–	(NA)	(NA)	(NA)
Hogged or grazed	3	98	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	2	34	42	–	–	1	20	19
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	29	1 171	1 635	–	–	25	976	1 601
Small grain hay (tons, dry)	9	137	202	–	–	26	629	690
Other hay (tons, dry)	73	3 986	5 035	–	–	(NA)	2 451	3 226
Grass silage (tons, green)	1	150	600	–	–	3	165	764
Hay crops cut and fed green (tons, green)	2	66	753	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	1	5	6 000	–	–	1	4	22 500

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	1	30	-	-	1	1	(Z)	-	13	303	14 774
Winter wheat (bushels)	1	1	30	-	-	1	1	(Z)	-	-	-	-
Oats for grain (bushels)	3	45	2 020	-	-	2	20	6	-	16	453	17 640
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	3	12	2 300
Irish potatoes (hundredweight)	6	3	99	-	-	2	1	1	-	10	1	84
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	6	536	344	-	-	6	536	96	5	12	1 482	1 001

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	22	-	-	6	34
Selected vegetables.						
Tomatoes	-	-	-	-	1	-
Sweet corn	-	-	-	-	1	1
Cucumbers and pickles	-	-	-	-	1	-
Watermelons	1	1	-	-	3	5
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	86	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	9	55	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	2	2	26	1	13	2	13	1	500
1964	4	(NA)	19	3	13	2	6	2	430
Peaches, all (pounds) 1969	3	16	625	1	7	3	618	1	30 720
1964	5	(NA)	605	2	46	5	559	5	44 976
Clingstone (pounds) 1969	2	1	25	1	7	2	18	-	-
Freestone (pounds) 1969	1	15	600	-	-	1	600	1	30 720
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	19	2	5	3	14	3	4 850
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)	50	1	8	3	42	2	616
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	1	(X)	1	450	1	(X)	1	2 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	3 632	-	5 000	1	2 712	-	1 000
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	-	1	2 500
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	33 051	24	34 031
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	8	23 679	(NA)	(NA)
Pulpwood	24	9 204	(NA)	(NA)
Other forest products	2	(D)	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	141	193
Land in farms ..... acres	55 334	47 536
Average size of farm ..... acres	392.4	246.3
Approximate land area ..... acres	129 856	128 005
Proportion in farms ..... percent	42.6	37.1
Value of land and buildings ..... dollars	25 801 355	(NA)
Average per farm ..... dollars	182 988	101 095
Average per acre ..... dollars	466.28	416.89
Land in Farms According to Use		
Total cropland ..... farms	128	145
acres	35 318	27 583
Harvested cropland ..... farms	95	121
acres	18 912	16 928
Number of farms by acres harvested:		
1 to 9 acres	21	26
10 to 19 acres	11	29
20 to 29 acres	8	14
30 to 49 acres	9	20
Number of farms by acres harvested:		
50 to 99 acres	22	15
100 to 199 acres	3	6
200 to 499 acres	9	3
500 to 999 acres	6	3
1,000 acres and over	6	5
Cropland used only for pasture or grazing ..... farms	66	43
acres	6 454	7 127
All other cropland (see text) ..... farms	72	(NA)
acres	9 952	3 528
Woodland including woodland pasture ..... farms	52	74
acres	10 829	7 493
All other land (see text) ..... farms	62	(NA)
acres	9 187	12 461
Irrigated land ..... farms	6	1
acres	402	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	141	55 334	95	48 356	18 912	6	2 105	402	193	47 536	121	16 928
Farms with—												
1 to 9 acres	5	30	2	18	18	-	-	-	25	95	5	22
10 to 49 acres	29	882	21	626	230	2	60	60	86	2 271	51	698
50 to 69 acres	16	887	9	492	168	1	54	8	21	1 242	18	706
70 to 99 acres	17	1 444	6	527	245	-	-	-	14	1 146	8	237
100 to 139 acres	17	1 907	11	1 243	425	-	-	-	14	1 611	11	530
140 to 179 acres	10	1 529	9	1 368	454	-	-	-	6	977	4	116
180 to 219 acres	8	1 514	4	776	250	-	-	-	2	400	2	35
220 to 259 acres	9	2 155	7	1 655	680	1	251	24	2	496	2	218
260 to 499 acres	6	2 314	5	1 939	644	-	-	-	6	2 159	5	517
500 to 999 acres	8	5 192	7	4 592	2 528	1	740	30	3	2 312	1	292
1,000 to 1,999 acres	10	14 041	8	11 681	5 193	1	1 000	280	6	8 600	6	3 408
2,000 acres and over	6	23 439	6	23 439	8 077	-	-	-	8	26 227	8	10 149

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	141	193	24	50
acres	55 334	47 536	1 519	2 058
Harvested cropland ..... farms	95	121	19	44
acres	18 912	16 928	275	1 091
Full owners ..... farms	52	92	7	21
acres	8 511	10 035	259	897
Harvested cropland .. farms	31	50	5	19
acres	2 363	2 601	48	382
Part owners ..... farms	56	43	14	13
acres	36 095	13 022	1 154	479
Harvested cropland .. farms	43	35	11	12
acres	12 512	3 583	195	252
Tenants ..... farms	33	52	3	16
acres	10 728	4 041	106	682
Harvested cropland .. farms	21	30	3	13
acres	4 037	975	32	457
Percent of tenancy	23.4	26.9	12.5	32.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	2	4	-	(NA)
25 to 34 years	19	10	3	(NA)
35 to 44 years	35	38	4	(NA)
45 to 54 years	37	67	12	(NA)
55 to 64 years	27	48	2	(NA)
65 years and over	21	26	3	(NA)
Average age	49.5	51.3	49.1	(NA)
Farm operators by place of residence:				
On farm operated	94	177	15	(NA)
Not on farm operated	31	(NA)	5	(NA)
Farm operators reporting days of work off farm	74	96	14	(NA)
1 to 49 days	6	13	1	(NA)
50 to 99 days	2		-	(NA)
100 to 199 days	17	83	3	(NA)
200 days and over	49		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	16	10
Class 2– " $20,000 to $39,999	7	4
Class 3– " $10,000 to $19,999	12	7
Class 4– " $5,000 to $9,999	17	11
Class 5– " $2,500 to $4,999	23	17
Class 6 (see text)	13	49
Part time (see text)	38	76
Part retirement (see text)	15	19
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars	3 518 714	2 431 550
Average per farm ..... dollars	24 955	12 599
Crops including nursery products and hay ..... farms	85	(NA)
dollars	2 927 426	2 022 969
Forest products ..... farms	3	3
dollars	475	306
Livestock, poultry, and their products ..... farms	95	(NA)
dollars	590 813	408 282

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	9	60
$250 to $499	12	32
$500 to $999	21	28
$1,000 to $1,499	11	9
$1,500 to $1,999	8	7
$2,000 to $2,499	9	8
$2,500 and over	71	49

	1969	1964
Farms with farm-related income from—		
Customwork and other agricultural services—farms	9	(NA)
dollars	7 084	(NA)
Recreational services—farms	2	-
dollars	1 450	-
Government farm programs—farms	48	(NA)
dollars	317 117	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	141	193
dollars	3 149 457	(NA)
Number of farms with expenditures of—		
$1 to $499	25	(NA)
$500 to $999	23	(NA)
$1,000 to $1,999	19	(NA)
$2,000 to $2,999	9	(NA)
$3,000 to $4,999	17	(NA)
$5,000 to $9,999	15	(NA)
$10,000 and over	33	(NA)
Items reported both years—dollars	1 708 361	1 683 259
Livestock and poultry—farms	31	45
dollars	73 272	10 238
Feed for livestock and poultry—farms	95	187
dollars	122 375	193 605
Commercially mixed formula feeds—farms	47	104
tons	1 348	2 107
dollars	91 401	144 405

	1969	1964
Seeds, bulbs, plants, and trees—farms	73	76
dollars	37 727	16 311
Commercial fertilizer—farms	84	49
dollars	137 109	127 165
Lime—farms	5	7
dollars	648	(NA)
Other agricultural chemicals (see text)—farms	80	(NA)
dollars	234 976	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	135	127
dollars	190 075	169 225
Hired farm labor—farms	70	55
dollars	980 746	1 061 950
Contract labor, machine hire, and customwork—farms	57	41
dollars	167 057	104 765
All other production expenses—farms	111	(NA)
dollars	1 205 472	(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	132	2 110 050
By value groups:		
$1 to $999	11	5 350
$1,000 to $4,999	60	153 284
$5,000 to $9,999	19	125 760
$10,000 to $19,999	18	242 250
$20,000 and over	24	1 583 406

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	75	94	54	65	28	29	161	202
Motortrucks including pickups	104	188	69	119	47	69	127	196
Tractors other than garden tractors and motor tillers	122	378	65	158	81	220	122	346
Riding garden tractors 7 hp and over	4	4	4	4	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	13	18	11	16	2	2	-	-
Cornpickers, corn heads, and picker-shellers	12	12	7	7	5	5	2	2
Pickup balers	24	25	10	10	15	15	28	29

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	103	(X)	87	(X)	181	(NA)	(NA)	(NA)
Cattle and calves	95	6 353	87	3 202	167	8 607	113	3 547
Farms with—								
1 to 4	7	26	22	66	72	(NA)	(NA)	(NA)
5 to 9	8	60	16	114		(NA)	(NA)	(NA)
10 to 19	16	221	16	199	37	(NA)	(NA)	(NA)
20 and over	64	6 046	33	2 823	58	(NA)	(NA)	(NA)
Cows and heifers that had calved	84	3 754	(X)	(X)	158	5 378	(NA)	(NA)
Milk cows	27	395	(X)	(X)	40	303	(NA)	(NA)
Farms with—								
1 or 2	15	22	(X)	(X)	32	(NA)	(NA)	(NA)
3 or 4	5	15	(X)	(X)	2	(NA)	(NA)	(NA)
5 to 9	2	11	(X)	(X)	2	(NA)	(NA)	(NA)
10 and over	5	347	(X)	(X)	4	(NA)	(NA)	(NA)
Hogs and pigs	22	121	5	106	59	306	18	186
Farms with—								
1 to 4	12	25	1	4	54	(NA)	11	(NA)
5 to 9	6	42	2	13		(NA)		(NA)
10 to 24	4	54	1	12	3	(NA)	7	(NA)
25 and over	-	-	1	77	2	(NA)		(NA)
Feeder pigs	(X)	(X)	1	12	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	8	24	(X)	(X)	37	66	(X)	(X)
December 1 of preceding year and May 31	8	20	(X)	(X)	35	40	(X)	(X)
June 1 and November 30	2	4	(X)	(X)	17	26	(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	12	1	1	2	15	1	7
Horses and ponies	36	224	6	13	(NA)	(NA)	7	21
Chickens 3 months old or older	27	1 813	2	400	105	3 996	(NA)	840
Farms with–								
1 to 99	23	713	-	-	97	(NA)	(NA)	(NA)
100 to 399	3	500	2	400	8	(NA)	(NA)	(NA)
400 to 1,599	1	600	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	24	1 073	1	200	101	2 116	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	13	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes .....farms.	36	84
For grain .....farms.	36	12
acres.	511	103
bushels.	16 518	2 479
Cut for silage, green or dry fodder, or hogged or grazed .....farms.	-	(NA)
acres.	-	1 035
Sorghums for all purposes except sirup .....farms.	7	-
For grain or seed .....farms.	7	-
acres.	1 137	-
bushels.	55 564	-
Cut for silage, dry forage or hay, or hogged or grazed .....farms.	1	(NA)
acres.	45	-
Wheat for grain .....farms.	7	-
acres.	1 022	-
bushels.	22 924	-
Other small grains for grain .....farms.	-	(NA)
acres.	-	-
Soybeans for beans .....farms.	10	1
acres.	3 925	5
bushels.	121 227	125
Hay, excluding sorghum hay .....farms.	30	(NA)
acres.	1 875	2 240
tons.	4 618	3 228
Cotton .....farms.	18	39
acres.	345	387
bales.	127	195
Peanuts for nuts .....farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco .....farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes .....farms.	8	(NA)
acres.	2	12
Vegetables, sweet corn, or melons for sale .....farms.	7	-
acres.	114	-
Berries for sale .....farms.	-	-
acres.	-	-
Land in orchards (see text) .....farms.	1	5
acres.	100	59
Other crops .....farms.	32	(NA)
acres.	10 155	(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.	75	49
Land in farms .....acres.	48 142	38 919
Average size of farm .....acres.	641.8	794.2
Value of land and buildings .....dollars.	23 366 148	(NA)
Average per farm .....dollars.	311 548	(NA)
Average per acre .....dollars.	485.35	(NA)
Land in Farms According to Use		
Total cropland .....farms.	72	(NA)
acres.	32 622	24 117
Harvested cropland .....farms.	62	46
acres.	18 471	15 761
Number of farms by acres harvested:		
1 to 49 acres	18	(NA)
50 to 99 acres	20	(NA)
100 to 199 acres	3	(NA)
200 to 499 acres	9	(NA)
500 to 999 acres	6	(NA)
1,000 acres and over	6	(NA)
1,000 to 1,999 acres	5	(NA)
2,000 acres and over	1	(NA)
Cropland used only for pasture or grazing .....farms.	35	11
acres.	5 131	5 145
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....farms.	6	8
acres.	633	1 395
Cropland on which all crops failed .....farms.	7	1
acres.	1 165	6
Cropland in cultivated summer fallow .....farms.	15	-
acres.	2 565	-
Cropland idle .....farms.	23	9
acres.	4 657	1 810
Total woodland .....farms.	26	22
acres.	7 162	4 611
Woodland pastured .....farms.	12	18
acres.	1 180	3 080
Woodland not pastured .....farms.	15	7
acres.	5 982	1 531
Pastureland and rangeland (other than cropland and woodland pasture) farms.	16	21
acres.	7 486	6 601
Improved pastureland and rangeland .....farms.	9	5
acres.	5 555	5 199
Pastureland and rangeland not improved .....farms.	8	(NA)
acres.	1 931	1 402
All other land (see text) .....farms.	30	35
acres.	872	3 590
Irrigated land .....farms.	3	1
acres.	334	100
Total pastureland (all types) .....farms.	50	(NA)
acres.	13 797	14 826
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.	1	(NA)
acres.	4	(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	75	49	48 142	62	46 448	18 471	3	1 991	334
Farms with—									
1 to 9 acres	1	1	4	-	-	-	-	-	-
10 to 49 acres	5	2	164	5	164	109	-	-	-
50 to 69 acres	4	13	219	2	109	76	-	-	-
70 to 99 acres	7	4	598	3	255	135	-	-	-
100 to 139 acres	12	6	1 358	9	996	393	-	-	-
140 to 179 acres	7	1	1 042	7	1 042	436	-	-	-
180 to 219 acres	3	1	576	3	576	200	-	-	-
220 to 259 acres	9	2	2 155	7	1 655	680	1	251	24
260 to 499 acres	6	4	2 314	5	1 939	644	-	-	-
500 to 999 acres	7	2	4 592	7	4 592	2 528	1	740	30
1,000 to 1,999 acres	8	5	11 681	8	11 681	5 193	1	1 000	280
2,000 acres and over	6	8	23 439	6	23 439	8 077	-	-	-

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	5.3
Land in farms—acres	2 211
Cropland—acres	1 929
Class 1-5 farms irrigated in 1969—number	3
Proportion of all class 1-5 farms—percent	4.0
Land in farms—acres	1 991
Average per farm—acres	663.6
Cropland—acres	1 709
Harvested cropland—acres	1 269
Irrigated land—acres	334
Average per farm—acres	111.3

	1969
Irrigated land—Continued	
Cropland—farms	3
acres	334
Harvested—farms	1
acres	280
Used only for pasture—farms	1
acres	24
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	868
Class 1-5 farms with artificial drainage—number	33
Proportion of class 1-5 farms—percent	44.0
Land in farms—acres	30 425
Average per farm—acres	921.9
Drained land—acres	26 671
Average per farm—acres	808.2
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	75	4	49
acres	48 142	748	38 919
Harvested cropland—farms	62	4	46
acres	18 471	157	15 761
Full owners—farms	20	-	17
acres	6 099	-	(NA)
Harvested cropland—farms	17	-	(NA)
acres	2 138	-	(NA)
Part owners—farms	38	4	15
acres	34 860	748	(NA)
Harvested cropland—farms	31	4	(NA)
acres	12 373	157	(NA)
Tenants—farms	17	-	11
acres	7 183	-	(NA)
Harvested cropland—farms	14	-	(NA)
acres	3 960	-	(NA)
Percent of tenancy	22.6	0.0	22.4
Farms by type of organization.			
Individual or family—farms	54	4	(NA)
acres	14 497	748	(NA)
Partnership—farms	11	-	(NA)
acres	6 043	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms	9	-	(NA)
acres	24 452	-	(NA)
10 or fewer shareholders—farms	9	-	(NA)
acres	24 452	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
acres	-	-	(NA)
Other—farms	1	-	(NA)
acres	3 150	-	(NA)
Farm operators by age groups:			
Under 25 years	2	-	-
25 to 34 years	15	1	1
35 to 44 years	14	-	7
45 to 54 years	21	3	18
55 to 64 years	17	-	16
65 years and over	6	-	7
Average age	47.2	44.0	(NA)
Farm operators by place of residence:			
On farm operated	59	3	47
Not on farm operated	12	1	1
Farm operators reporting days of work off farm	29	2	8
1 to 49 days	3	1	1
50 to 99 days	2	-	-
100 to 199 days	7	-	1
200 days and over	17	1	6

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	10
Class 2—" $20,000 to $39,999	7	4
Class 3—" $10,000 to $19,999	12	7
Class 4—" $5,000 to $9,999	17	11
Class 5—" $2,500 to $4,999	23	17
Market value of all agricultural products sold (see text)—farms	75	49
dollars	3 454 116	2 354 163
Average per farm—dollars	46 054	48 044

	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	19	17
$5,000 to $7,499	8	9
$7,500 to $9,999	9	2
$10,000 to $14,999	4	3
$15,000 to $19,999	8	4
$20,000 to $29,999	5	3
$30,000 to $39,999	2	1
$40,000 to $59,999	2	2
$60,000 and over	14	8
$60,000 to $79,999	1	(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	57	2 905 509
Grains	25	389 049
Tobacco	-	-
Cotton and cottonseed	6	5 709
Field seeds, hay, forage, and silage	12	47 814
Other field crops	27	2 425 584
Vegetables, sweet corn, and melons	3	14 159
Fruits, nuts, and berries	4	23 194
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	47	548 607
Poultry and poultry products	2	1 345
Dairy products	5	178 317
Dairy cattle and calves	5	5 648
Other cattle and calves	40	358 823
Hogs, sheep, and goats	3	3 581
Other livestock and livestock products	4	893
Farms with farm-related income from—		
Customwork and other agricultural services	7	6 050
Recreational services	2	1 450
Government farm programs	30	305 434

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.	75	46
dollars.	3 081 755	(NA)
Number of farms with expenditures of—		
$1 to $1,999	11	(NA)
$2,000 to $2,999	4	(NA)
$3,000 to $4,999	14	(NA)
$5,000 to $9,999	13	(NA)
$10,000 to $19,999	12	(NA)
$20,000 to $39,999	7	(NA)
$40,000 and over	14	(NA)
Items reported both years ..... dollars.	1 660 902	1 619 349
Livestock and poultry ..... farms.	20	(NA)
dollars.	63 959	8 240
Feed for livestock and poultry ..... farms.	43	40
dollars.	108 713	152 931
Commercially mixed formula feeds ..... farms.	30	27
tons.	1 312	(NA)
dollars.	87 919	131 691
Feed ingredients ..... farms.	3	(NA)
tons.	12	(NA)
dollars.	1 010	(NA)
Whole grains ..... farms.	10	12
tons.	144	(NA)
dollars.	10 290	13 080
Hay, green chop, and silage ..... farms.	12	25
tons.	1 098	(NA)
dollars.	9 494	8 160
Seeds, bulbs, plants, and trees ..... farms.	42	26
dollars.	34 931	11 341
Commercial fertilizer ..... farms.	57	32
dollars.	134 323	126 799
Lime ..... farms.	3	7
dollars.	296	(NA)
Other agricultural chemicals (see text) ..... farms.	50	(NA)
dollars.	232 435	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	75	46
dollars.	178 669	159 097
Gasoline ..... farms.	69	44
dollars.	67 652	75 410
Diesel oil ..... farms.	31	17
dollars.	50 519	22 293
LP gas, butane, and propane ..... farms.	33	21
dollars.	34 202	36 823
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	75	46
dollars.	26 296	24 571
Hired farm labor ..... farms.	58	36
dollars.	976 556	1 058 749
Workers by number of days worked:		
150 days or more ..... farms.	24	23
workers.	240	673
Less than 150 days ..... farms.	51	(NA)
workers.	372	(NA)
Contract labor ..... farms.	12	(NA)
dollars.	42 465	(NA)
Machine hire and customwork ..... farms.	31	21
dollars.	121 286	102 192
All other production expenses ..... farms.	73	(NA)
dollars.	1 188 122	(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	74	1 937 016
By value groups:		
$1 to $4,999	19	54 600
$5,000 to $9,999	16	100 160
$10,000 to $19,999	15	198 850
$20,000 to $29,999	5	112 554
$30,000 to $49,999	7	251 580
$50,000 and over	12	1 219 272

	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	41	59	35	46	12	13	40	59
2 or 3	15	33	9	20	1	2	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	63	145	48	98	25	47	41	104
2 and over	26	108	19	69	9	31	(NA)	(NA)
Tractors other than garden tractors and motor tillers	71	311	49	138	44	173	46	270
2 or 3	30	72	15	34	16	35	(NA)	(NA)
4 and over	18	216	9	79	12	122	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	70	299	48	136	41	163	46	253
Crawler tractors	10	12	2	2	8	10	10	17
Riding garden tractors 7 hp and over	3	3	3	3	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	13	18	11	16	2	2	-	-
Cornpickers, corn heads, and picker-shellers	12	12	7	7	5	5	(NA)	(NA)
Corn heads for combines	3	3	2	2	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	9	9	5	5	4	4	(NA)	(NA)
Pickup balers	18	19	10	10	9	9	(NA)	(NA)
Windrowers, pull and self-propelled	7	8	2	2	5	6	(NA)	(NA)
Field forage harvesters, shear bar	3	3	1	1	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	8	(X)	1	(X)
Chickens 3 months old or older	8	562	1	200
Farms with–				
1 to 1,599	8	562	1	200
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	8	550	1	200
Pullets not yet of laying age	-	-	-	-
Other chickens	1	12	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	1	4	-	-
Turkey hens kept for breeding	1	4	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	1	1	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	27	1 486	(NA)	602
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	53	(X)	47	(X)	(X)	(X)
Any cattle, hogs, or sheep	50	(X)	45	(X)	(X)	(X)
Cattle and calves	46	5 201	45	2 824	4	80
Farms with–						
1 to 19	9	102	17	104	3	10
20 to 49	11	340	15	470	-	-
50 to 99	12	850	7	427	1	70
100 to 199	9	1 234	3	429	-	-
200 and over	5	2 675	3	1 394	-	-
200 to 499	2	(D)	2	(D)	-	-
500 and over	3	(D)	1	(D)	-	-
Cattle	(X)	(X)	26	871	-	-
Farms with–						
1 to 9	(X)	(X)	15	55	-	-
10 to 19	(X)	(X)	5	76	-	-
20 to 49	(X)	(X)	4	(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)	44	1 953	4	80
Farms with–						
1 to 9	(X)	(X)	14	64	3	10
10 to 19	(X)	(X)	5	65	-	-
20 to 49	(X)	(X)	16	481	-	-
50 to 99	(X)	(X)	4	229	1	70
100 and over	(X)	(X)	5	1 114	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 and over	(X)	(X)	3	(D)	-	-
Heifers and heifer calves	38	1 283	(X)	(X)	(X)	(X)
Bulls and steers, including calves	42	690	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	5	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	43	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	40	6 262	28	2 983	(NA)	71
Cattle	(NA)	(NA)	18	1 045	1	71
Calves	(NA)	(NA)	28	1 938	-	-

	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	45	3 228	46	4 829	14	372	40	2 856
Farms with–								
1 to 19	18	192	11	123	9	25	17	178
20 to 49	7	234	12	382	-	-	8	255
50 to 99	11	684	12	834	5	347	7	420
100 and over	9	2 118	11	3 490	-	-	8	2 003
1964								
Total on place	39	4 019	(NA)	6 020	7	242	(NA)	3 777

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	8	54	2	85	8	39	1	8
Farms with–								
1 to 24	8	54	1	8	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	1	77	(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	3	12	(X)	(X)	6	10	(X)	(X)
Other hogs and pigs	7	42	(X)	(X)	7	29	(X)	(X)
Feeder pigs sold	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	4	16	(X)	(X)	5	7	(X)	(X)
December 1 of preceding year and May 31	4	12	(X)	(X)	5	5	(X)	(X)
June 1 and November 30	2	4	(X)	(X)	2	2	(X)	(X)
Sheep and lambs	1	12	1	1	-	-	-	-
Any goats	-	-	-	-	-	-	-	-
All other livestock	20	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	65
dollars	367 054
Commercial fertilizer – farms	51
acres on which used	15 081
tons	2 094
dollars	134 323
Lime – farms	3
acres on which used	38
tons	76
dollars	296
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	1
acres on which used	50
dollars	18
Insects on other crops – farms	25
acres on which used	10 972
dollars	132 942
Nematodes in crops – farms	2
acres on which used	853
dollars	2 618
Diseases in crops and orchards – farms	-
acres on which used	-
dollars	-
Weeds or grass in crops – farms	29
acres on which used	10 509
dollars	90 817
Weeds or brush in pasture – farms	6
acres on which used	955
dollars	3 517
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	2
acres on which used	280
dollars	1 500
Insect control on livestock and poultry – farms	12
dollars	498

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	35	5 131	1	24	14	1 436	12	92	2	17
Improved pasture	9	5 555	-	-	3	812	1	2	2	30
Field corn for all purposes	20	391	-	-	14	288	8	26	6	18
Sorghums for all purposes	7	1 182	1	30	7	907	5	46	4	26
All small grains	7	1 022	-	-	6	947	6	67	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	20	4 216	-	-	9	324	5	7	5	42
Hay or grass silage	19	1 690	-	-	3	212	2	9	1	20
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	3	110	-	-	1	22	1	1	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	1	100	-	-	1	100	1	4	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	26	10 084	1	250	26	10 034	14	602	17	1 086

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)	20	391	13 290	-	-	2	17	600
For silage (tons, green weight)	-	-	-	-	-	1	47	400
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	654	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	7	1 137	55 564	1	30	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	1	45	(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)	9	670	2 098	-	-	6	466	435
Small grain hay (tons, dry)	1	70	98	-	-	-	-	-
Other hay (tons, dry)	11	950	2 163	-	-	(NA)	1 435	2 310
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)	7	1 022	22 924	-	-	6	947	67	-	-	-	-
Winter wheat (bushels)	7	1 022	22 924	-	-	6	947	67	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	10	3 925	121 227	-	-	1	50	6	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	5	1	36	-	-	1	1	(Z)	-	1	-	90
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	7	289	87	-	-	5	272	-	42	12	240	133

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	110	-	-	-	-
Selected vegetables:						
Tomatoes	1	(Z)	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	1	(Z)	-	-	-	-
Watermelons	-	-	-	-	-	-
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	1	100	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	4	59	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	13	1	10	1	3	1	144
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	8	1	3	2	5	2	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	1	(NA)	5	-	-	1	5	1	168
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	-	-	-	-	-	-	-	-
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	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(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	1 296
Land in farms ..... acres. .	196 855	190 055
Average size of farm ..... acres. .	169.2	146.6
Approximate land area ..... acres. .	227 840	227 845
Proportion in farms ..... percent. .	86.4	83.4
Value of land and buildings ..... dollars. .	58 086 206	(NA)
Average per farm ..... dollars. .	49 945	33 727
Average per acre ..... dollars. .	295.07	218.79
Land in Farms According to Use		
Total cropland ..... farms. .	1 118	1 218
acres. .	164 010	132 724
Harvested cropland ..... farms. .	1 030	1 143
acres. .	127 488	106 685
Number of farms by acres harvested:		
1 to 9 acres	104	106
10 to 19 acres	106	154
20 to 29 acres	96	143
30 to 49 acres	171	202
Number of farms by acres harvested:		
50 to 99 acres	187	252
100 to 199 acres	155	165
200 to 499 acres	166	104
500 to 999 acres	42	11
1,000 acres and over	3	6
Cropland used only for pasture or grazing ..... farms. .	432	318
acres. .	20 529	14 154
All other cropland (see text) ..... farms. .	286	(NA)
acres. .	15 993	11 885
Woodland including woodland pasture ..... farms. .	412	708
acres. .	12 508	23 782
All other land (see text) ..... farms. .	794	(NA)
acres. .	20 337	33 544
Irrigated land ..... farms. .	65	23
acres. .	4 877	1 993

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	196 855	1 030	188 450	127 488	65	21 706	4 877	1 296	190 055	1 143	106 685
Farms with–												
1 to 9 acres	45	207	30	164	130	7	38	12	19	103	12	64
10 to 49 acres	287	8 707	220	7 073	4 232	17	544	68	388	11 675	303	5 456
50 to 69 acres	98	5 607	83	4 739	2 704	4	238	4	131	7 742	114	3 551
70 to 99 acres	174	14 47	161	13 137	7 592	5	404	6	222	18 255	201	9 210
100 to 139 acres	137	15 813	127	14 667	9 385	5	562	19	162	18 662	155	10 472
140 to 179 acres	81	12 628	77	11 996	7 425	2	305	2	94	14 776	92	8 742
180 to 219 acres	75	14 947	71	14 167	10 056	3	618	43	75	14 648	73	8 802
220 to 259 acres	54	12 990	53	12 737	9 263	3	749	50	37	8 799	34	4 975
260 to 499 acres	134	47 838	132	47 158	34 620	8	2 877	1 001	119	41 493	111	24 805
500 to 999 acres	64	40 959	62	39 600	29 249	6	4 520	1 235	36	23 857	35	12 238
1,000 to 1,999 acres	12	(D)	12	(D)	(D)	3	(D)	(D)	9	12 132	9	7 952
2,000 acres and over	2	(D)	2	(D)	(D)	2	(D)	(D)	4	17 912	4	10 415

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. .	1 163	1 296	98	115
acres. .	196 855	190 055	6 965	5 816
Harvested cropland ..... farms. .	1 030	1 143	89	109
acres. .	127 488	106 685	4 113	3 730
Full owners ..... farms. .	628	663	46	33
acres. .	62 653	72 057	2 386	1 520
Harvested cropland . . farms. .	508	529	40	27
acres. .	31 468	29 662	935	543
Part owners ..... farms. .	383	414	26	33
acres. .	111 564	87 496	3 231	2 585
Harvested cropland . . farms. .	373	396	23	33
acres. .	76 666	56 992	2 098	1 769
Tenants ..... farms. .	152	215	26	49
acres. .	22 638	19 649	1 348	1 711
Harvested cropland . . farms. .	149	214	26	49
acres. .	19 354	14 566	1 080	1 418
Percent of tenancy	13.0	16.6	26.5	42.6
Farm operators by age groups:				
Under 25 years	23	33	2	(NA)
25 to 34 years	134	140	9	(NA)
35 to 44 years	263	256	21	(NA)
45 to 54 years	281	420	18	(NA)
55 to 64 years	355	302	43	(NA)
65 years and over	107	145	5	(NA)
Average age	49.5	49.5	50.7	(NA)
Farm operators by place of residence:				
On farm operated	850	1 168	56	(NA)
Not on farm operated	172	(NA)	28	(NA)
Farm operators reporting days of work off farm	583	569	44	(NA)
1 to 49 days	85	198	7	(NA)
50 to 99 days	97		6	(NA)
100 to 199 days	162	371	22	(NA)
200 days and over	239		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	21	31
Class 2– " $20,000 to $39,999	57	72
Class 3– " $10,000 to $19,999	156	148
Class 4– " $5,000 to $9,999	201	243
Class 5– " $2,500 to $4,999	271	265
Class 6 (see text)	170	199
Part time (see text)	232	236
Part retirement (see text)	55	102
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars. .	8 449 658	9 883 950
Average per farm ..... dollars. .	7 265	7 627
Crops including nursery products and hay ..... farms. .	1 011	(NA)
dollars. .	6 849 684	8 831 862
Forest products ..... farms. .	4	12
dollars. .	659	3 216
Livestock, poultry, and their products ..... farms. .	547	(NA)
dollars. .	1 599 315	1 046 388

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	61	133
$250 to $499	53	62
$500 to $999	113	93
$1,000 to $1,499	97	93
$1,500 to $1,999	87	83
$2,000 to $2,499	69	73
$2,500 and over	683	759
Farms with farm-related income from—		
Customwork and other agricultural services — farms	116	(NA)
dollars	229 256	(NA)
Recreational services — farms	9	5
dollars	8 693	2 503
Government farm programs — farms	757	(NA)
dollars	1 327 067	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) — farms	1 163	1 296
dollars	7 604 767	(NA)
Number of farms with expenditures of—		
$1 to $499	129	(NA)
$500 to $999	138	(NA)
$1,000 to $1,999	188	(NA)
$2,000 to $2,999	116	(NA)
$3,000 to $4,999	158	(NA)
$5,000 to $9,999	224	(NA)
$10,000 and over	210	(NA)
Items reported both years — dollars	4 013 826	3 246 875
Livestock and poultry — farms	212	318
dollars	284 969	218 735
Feed for livestock and poultry — farms	537	822
dollars	399 017	318 065
Commercially mixed formula feeds — farms	301	558
tons	2 614	2 225
dollars	191 521	158 005
Seeds, bulbs, plants, and trees — farms	971	1 118
dollars	558 812	287 305
Commercial fertilizer — farms	990	1 095
dollars	582 892	518 665
Lime — farms	303	155
dollars	92 327	(NA)
Other agricultural chemicals (see text) — farms	809	(NA)
dollars	466 445	(NA)
Gasoline and other petroleum fuel and oil for the farm business — farms	1 141	1 165
dollars	848 519	750 305
Hired farm labor — farms	624	689
dollars	756 694	554 715
Contract labor, machine hire, and customwork — farms	715	834
dollars	582 923	599 085
All other production expenses — farms	978	(NA)
dollars	3 032 169	(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	12 785 013
By value groups:		
$1 to $999	58	34 150
$1,000 to $4,999	428	1 111 514
$5,000 to $9,999	238	1 595 452
$10,000 to $19,999	234	3 120 547
$20,000 and over	175	6 923 350

	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	735	865	538	609	244	256	868	1 062
Motortrucks including pickups	933	1 339	628	762	437	577	1 022	1 309
Tractors other than garden tractors and motor tillers	1 028	1 974	573	903	647	1 071	1 025	1 866
Riding garden tractors 7 hp and over	76	84	51	55	27	29	(NA)	(NA)
Grain and bean combines, self-propelled	265	310	173	196	102	114	167	212
Cornpickers, corn heads, and picker-shellers	46	54	20	22	27	32	43	43
Pickup balers	82	87	43	45	40	42	95	107

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	617	(X)	529	(X)	1 019	(NA)	(NA)	(NA)
Cattle and calves	566	17 632	485	8 079	971	25 309	696	9 449
Farms with—								
1 to 4	86	227	119	314	393	(NA)	(NA)	(NA)
5 to 9	97	668	148	966		(NA)	(NA)	(NA)
10 to 19	142	1 908	96	1 238	249	(NA)	(NA)	(NA)
20 and over	241	14 829	122	5 561	329	(NA)	(NA)	(NA)
Cows and heifers that had calved	502	9 731	(X)	(X)	952	15 072	(NA)	(NA)
Milk cows	168	895	(X)	(X)	437	1 293	(NA)	(NA)
Farms with—								
1 or 2	139	190	(X)	(X)	368	(NA)	(NA)	(NA)
3 or 4	16	51	(X)	(X)	44	(NA)	(NA)	(NA)
5 to 9	3	21	(X)	(X)	14	(NA)	(NA)	(NA)
10 and over	10	633	(X)	(X)	11	(NA)	(NA)	(NA)
Hogs and pigs	136	4 072	88	5 779	227	1 604	71	1 644
Farms with—								
1 to 4	59	133	13	32	178	(NA)	37	(NA)
5 to 9	21	147	21	146		(NA)		(NA)
10 to 24	26	354	30	440	41	(NA)	34	(NA)
25 and over	30	3 438	24	5 161	8	(NA)		(NA)
Feeder pigs	(X)	(X)	22	2 964	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	89	725	(X)	(X)	109	299	(X)	(X)
December 1 of preceding year and May 31	73	306	(X)	(X)	84	203	(X)	(X)
June 1 and November 30	63	419	(X)	(X)	56	96	(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	289	7	92	11	287	7	203
Horses and ponies	187	453	15	42	(NA)	(NA)	19	33
Chickens 3 months old or older	201	1e 919	11	6 789	559	19 668	(NA)	3 515
Farms with–								
1 to 99	193	4 564	7	175	548	(NA)	(NA)	(NA)
100 to 399	4	455	-	-	9	(NA)	(NA)	(NA)
400 to 1,599	2	(D)	1	414	1	(NA)	(NA)	(NA)
1,600 and over	2	(D)	3	6 200	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	189	16 285	11	6 789	534	17 413	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	222	-	-	(NA)	(NA)	-	-
Other livestock and poultry	63	(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. .	103	449	Hay, excluding sorghum hay ..... farms. .	183	(NA)
For grain ..... farms. .	98	424	acres.	3 896	5 814
acres. .	531	2 386	tons. .	6 945	9 032
bushels. .	9 474	51 472	Cotton ..... farms. .	893	884
Cut for silage, green or dry fodder, or hogged or grazed ..... farms. .	7	(NA)	acres. .	25 651	28 241
acres. .	103	205	bales.	23 462	31 286
Sorghums for all purposes except sirup ..... farms. .	13	14	Peanuts for nuts ..... farms. .	3	9
For grain or seed ..... farms. .	7	3	acres. .	3	4
acres. .	96	18	pounds.	1 400	1 226
bushels. .	3 670	642	Tobacco ..... farms. .	-	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms. .	7	(NA)	acres. .	-	-
acres. .	133	246	pounds. .	-	-
Wheat for grain ..... farms. .	31	76	Irish potatoes and sweetpotatoes . . farms. .	157	(NA)
acres. .	1 256	4 896	acres. .	2 492	2 168
bushels. .	27 453	106 265	Vegetables, sweet corn, or melons for sale ..... farms.	78	58
Other small grains for grain ..... farms. .	85	(NA)	acres.	110	94
acres. .	4 141	6 095	Berries for sale ..... farms. .	1	-
Soybeans for beans ..... farms. .	795	831	acres. .	(Z)	-
acres. .	90 827	62 335	Land in orchards (see text) ..... farms. .	13	29
bushels. .	1 357 689	1 025 250	acres. .	54	117
			Other crops ..... farms.	28	(NA)
			acres. .	267	(NA)
			Greenhouse products under glass or other protection ..... farms. .	6	(NA)
			sq. ft. .	28 917	18 356

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. .	706	759	Total woodland ..... farms. .	235	415
Land in farms ..... acres. .	173 772	159 149	acres. .	8 266	17 369
Average size of farm ..... acres. .	246.1	209.6	Woodland pastured . . .. farms. .	112	231
Value of land and buildings ..... dollars. .	48 576 514	(NA)	acres. .	3 701	9 361
Average per farm ..... dollars. .	68 805	(NA)	Woodland not pastured . ..... farms. .	147	255
Average per acre ..... dollars. .	279.54	(NA)	acres. .	4 565	7 988
Land in Farms According to Use					
Total cropland ..... farms. .	698	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) . farms. .	133	379
acres. .	150 104	117 403	acres. .	5 978	17 955
Harvested cropland ..... farms. .	686	750	Improved pastureland and rangeland . ..... farms. .	91	158
acres. .	119 970	98 820	acres.	4 320	8 530
Number of farms by acres harvested:			Pastureland and rangeland not improved ..... farms. .	49	(NA)
1 to 49 acres	152	(NA)	acres. .	1 658	9 425
50 to 99 acres	168	(NA)			
100 to 199 acres	155	(NA)	All other land (see text) ..... farms. .	440	653
200 to 499 acres	166	(NA)	acres. .	9 424	6 421
500 to 999 acres	42	(NA)	Irrigated land . ..... farms. .	45	19
1,000 acres and over	3	(NA)	acres. .	4 850	1 974
1,000 to 1,999 acres	2	(NA)	Total pastureland (all types) ..... farms. .	377	(NA)
2,000 acres and over	1	(NA)	acres. .	25 798	38 082
Cropland used only for pasture or grazing ..... farms. .	258	180	**Conservation Practices**		
acres. .	16 119	10 746	Grain or row crops farmed on the contour ..... farms. .	12	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms. .	26	75	acres. .	678	(NA)
acres. .	750	3 365	Stripcropping systems to control erosion ..... farms. .	1	(NA)
Cropland on which all crops failed ..... farms. .	62	69	acres. .	10	(NA)
acres. .	6 851	2 569	Cropland and pastureland having terraces ..... farms. .	9	(NA)
Cropland in cultivated summer fallow ..... farms. .	20	-	acres. .	186	(NA)
acres. .	896	-			
Cropland idle ..... farms. .	96	78			
acres. .	5 518	1 903			

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	706	759	173 772	686	171 711	119 970	45	21 039	4 850
Farms with–									
1 to 9 acres	4	-	11	1	5	5	1	5	2
10 to 49 acres	40	94	1 326	36	1 241	901	8	264	57
50 to 69 acres	29	57	1 698	25	1 444	981	2	118	2
70 to 99 acres	110	137	9 079	110	9 079	5 905	2	170	2
100 to 139 acres	118	125	13 612	114	13 180	8 963	5	562	19
140 to 179 acres	74	84	11 556	72	11 218	7 321	2	305	2
180 to 219 acres	70	71	13 952	69	13 772	10 025	3	618	43
220 to 259 acres	54	33	12 990	53	12 737	9 263	3	749	50
260 to 499 acres	130	110	46 423	130	46 423	34 525	8	2 877	1 001
500 to 999 acres	63	35	40 113	62	39 600	29 249	6	4 520	1 235
1,000 to 1,999 acres	12	9	(D)	12	(D)	(D)	3	(D)	(D)
2,000 acres and over	2	4	(D)	2	(D)	(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	54
Proportion of all class 1-5 farms–percent	7.6
Land in farms–acres	22 225
Cropland–acres	19 863
Class 1-5 farms irrigated in 1969–number	45
Proportion of all class 1-5 farms–percent	6.3
Land in farms–acres	21 039
Average per farm–acres	467.5
Cropland–acres	18 971
Harvested cropland–acres	14 463
Irrigated land–acres	4 850
Average per farm–acres	107.7
Irrigated land–Continued	
Cropland–farms	44
acres	4 843
Harvested–farms	42
acres	4 777
Used only for pasture–farms	1
acres	30
Pasture, other than cropland pasture–farms	1
acres	7
Water used–acre-feet	6 510
Class 1-5 farms with artificial drainage–number	265
Proportion of class 1-5 farms–percent	37.5
Land in farms–acres	79 866
Average per farm–acres	301.3
Drained land–acres	68 741
Average per farm–acres	259.4
Class 1-5 farms reporting both irrigation and drainage in 1969–number	19
Land in farms–acres	11 521

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	706	27	759
acres	173 772	4 139	159 149
Harvested cropland–farms	686	25	750
acres	119 970	2 770	98 820
Full owners–farms	279	5	258
acres	45 081	823	(NA)
Harvested cropland–farms	263	4	(NA)
acres	26 445	227	(NA)
Part owners–farms	328	12	332
acres	107 830	2 434	(NA)
Harvested cropland–farms	325	11	(NA)
acres	75 249	1 775	(NA)
Tenants–farms	99	10	165
acres	20 861	882	(NA)
Harvested cropland–farms	98	10	(NA)
acres	18 276	768	(NA)
Percent of tenancy	14.0	37.0	21.7
Farms by type of organization			
Individual or family–farms	628	24	(NA)
acres	148 970	3 683	(NA)
Partnership–farms	72	3	(NA)
acres	22 972	456	(NA)
Corporation, including family owned–farms	5	-	(NA)
acres	1 530	-	(NA)
10 or fewer shareholders–farms	5	-	(NA)
acres	1 530	-	(NA)
More than 10 shareholders–farms	-	-	(NA)
acres	-	-	(NA)
Other–farms	1	-	(NA)
acres	300	-	(NA)
Farm operators by age groups:			
Under 25 years	15	-	19
25 to 34 years	105	4	95
35 to 44 years	148	6	161
45 to 54 years	186	4	270
55 to 64 years	200	10	171
65 years and over	52	3	43
Average age	48.2	50.3	(NA)
Farm operators by place of residence:			
On farm operated	561	14	703
Not on farm operated	73	6	38
Farm operators reporting days of work off farm	278	6	268
1 to 49 days	54	-	88
50 to 99 days	62	3	50
100 to 199 days	66	1	50
200 days and over	96	2	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	21	31
Class 2– " $20,000 to $39,999	57	72
Class 3– " $10,000 to $19,999	156	148
Class 4– " $5,000 to $9,999	201	243
Class 5– " $2,500 to $4,999	271	265
Market value of all agricultural products sold (see text)–farms	706	759
dollars	7 957 448	9 361 523
Average per farm–dollars	11 271	12 334
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	248	265
$5,000 to $7,499	122	159
$7,500 to $9,999	79	84
$10,000 to $14,999	98	102
$15,000 to $19,999	58	46
$20,000 to $29,999	41	51
$30,000 to $39,999	16	21
$40,000 to $59,999	8	15
$60,000 and over	13	16
$60,000 to $79,999	5	(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	681	6 491 963
Grains	620	3 320 697
Tobacco	-	-
Cotton and cottonseed	622	2 403 451
Field seeds, hay, forage, and silage	52	65 416
Other field crops	103	553 952
Vegetables, sweet corn, and melons	55	116 691
Fruits, nuts, and berries	5	2 845
Nursery and greenhouse products	4	28 911
Forest products sold	2	152
Livestock, poultry, and their products sold	352	1 465 333
Poultry and poultry products	14	78 806
Dairy products	11	378 511
Dairy cattle and calves	26	40 275
Other cattle and calves	298	806 560
Hogs, sheep, and goats	68	155 618
Other livestock and livestock products	15	5 563
Farms with farm-related income from—		
Customwork and other agricultural services	92	211 898
Recreational services	8	8 299
Government farm programs	521	1 177 210

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.	706	759
dollars.	7 066 263	(NA)
Number of farms with expenditures of—		
$1 to $1,999	74	(NA)
$2,000 to $2,999	67	(NA)
$3,000 to $4,999	135	(NA)
$5,000 to $9,999	220	(NA)
$10,000 to $19,999	142	(NA)
$20,000 to $39,999	48	(NA)
$40,000 and over	20	(NA)
Items reported both years ..... dollars.	3 682 824	2 957 717
Livestock and poultry ..... farms.	143	(NA)
dollars.	266 322	191 868
Feed for livestock and poultry ..... farms.	336	492
dollars.	353 572	240 976
Commercially mixed formula feeds ..... farms.	199	345
tons.	2 392	(NA)
dollars.	175 880	131 942
Feed ingredients ..... farms.	144	(NA)
tons.	668	(NA)
dollars.	49 346	(NA)
Whole grains ..... farms.	94	164
tons.	2 028	(NA)
dollars.	96 171	49 229
Hay, green chop, and silage ..... farms.	112	288
tons.	1 461	(NA)
dollars.	32 175	59 805
Seeds, bulbs, plants, and trees ..... farms.	661	727
dollars.	521 321	262 138
Commercial fertilizer ..... farms.	666	734
dollars.	542 400	490 752
Lime ..... farms.	237	115
dollars.	83 756	(NA)
Other agricultural chemicals (see text) ..... farms.	582	(NA)
dollars.	442 474	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	703	754
dollars.	754 943	690 111
Gasoline ..... farms.	609	702
dollars.	274 575	334 252
Diesel oil ..... farms.	400	260
dollars.	230 578	117 146
LP gas, butane, and propane ..... farms.	314	270
dollars.	153 896	132 840
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	703	754
dollars.	95 894	105 873
Hired farm labor ..... farms.	454	498
dollars.	716 578	531 677
Workers by number of days worked:		
150 days or more ..... farms.	74	76
workers.	132	152
Less than 150 days ..... farms.	428	(NA)
workers	2 410	(NA)
Contract labor ..... farms.	53	(NA)
dollars.	34 946	(NA)
Machine hire and customwork ..... farms.	454	555
dollars.	492 742	550 195
All other production expenses ..... farms.	701	(NA)
dollars.	2 857 209	(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	698	10 832 978
By value groups:		
$1 to $4,999	172	482 107
$5,000 to $9,999	169	1 181 336
$10,000 to $19,999	190	2 530 797
$20,000 to $29,999	72	1 597 855
$30,000 to $49,999	55	1 942 246
$50,000 and over	40	3 098 637

	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	568	381	430	128	138	526	670
2 or 3	75	156	44	90	7	14	(NA)	(NA)
4 and over	3	14	1	4	1	4	(NA)	(NA)
Motortrucks including pickups	631	1 001	459	581	293	420	664	937
2 and over	226	596	84	206	81	208	(NA)	(NA)
Tractors other than garden tractors and motor tillers	652	1 458	419	722	402	736	700	1 466
2 or 3	336	794	163	368	190	429	(NA)	(NA)
4 and over	87	435	27	125	24	119	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	650	1 441	417	716	399	725	700	1 444
Crawler tractors	16	17	6	6	10	11	5	22
Riding garden tractors 7 hp and over	59	66	45	48	16	18	(NA)	(NA)
Grain and bean combines, self-propelled	244	287	165	188	89	99	167	212
Cornpickers, corn heads, and picker-shellers	44	52	19	21	26	31	(NA)	(NA)
Corn heads for combines	10	11	3	3	7	8	(NA)	(NA)
Other cornpickers and picker-shellers	35	41	16	18	20	23	(NA)	(NA)
Pickup balers	68	73	38	40	31	33	(NA)	(NA)
Windrowers, pull and self-propelled	34	35	22	22	13	13	(NA)	(NA)
Field forage harvesters, shear bar	6	7	5	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	108	(X)	10	(X)
Chickens 3 months old or older	106	14 777	7	6 674
Farms with--	104	(D)	4	474
1 to 1,599	-	-	3	6 200
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	100	14 411	7	6 674
Pullets not yet of laying age	9	174	-	-
Other chickens	27	192	-	-
Broilers and other meat-type chickens less than 3 months old	1	72	-	-
Turkeys	5	19	-	-
Turkey hens kept for breeding	5	13	-	-
Other turkeys	1	6	-	-
Ducks, geese, and other poultry	13	409	4	1 111
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	319	13 960	(NA)	3 282
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	16	115

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	402	(X)	349	(X)	(X)	(X)
Any cattle, hogs, or sheep	373	(X)	344	(X)	(X)	(X)
Cattle and calves	349	14 584	320	6 859	15	283
Farms with--	161	1 519	210	1 597	11	96
1 to 19	111	3 435	80	2 356	2	(D)
20 to 49	41	2 771	21	1 453	2	(D)
50 to 99	25	3 298	7	862	-	-
100 to 199	11	3 561	2	(D)	-	-
200 and over	10	(D)	2	(D)	-	-
200 to 499	1	(D)	-	-	-	-
500 and over						
Cattle	(X)	(X)	193	1 576	5	11
Farms with--	(X)	(X)	144	500	5	11
1 to 9	(X)	(X)	33	411	-	-
10 to 19						
20 to 49	(X)	(X)	13	355	-	-
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)	305	5 283	13	272
Farms with--	(X)	(X)	161	742	4	22
1 to 9	(X)	(X)	51	657	5	(D)
10 to 19						
20 to 49	(X)	(X)	71	1 956	2	(D)
50 to 99	(X)	(X)	16	1 082	2	(D)
100 and over	(X)	(X)	6	846	-	-
100 to 199	(X)	(X)	5	(D)	-	-
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	284	3 719	(X)	(X)	(X)	(X)
Bulls and steers, including calves	302	2 639	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	7	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	573	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	542	19 145	419	7 549	(NA)	635
Cattle	(NA)	(NA)	261	1 717	8	58
Calves	(NA)	(NA)	374	5 832	39	577

	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	8 226	339	13 782	105	802	283	7 424
Farms with--	202	1 564	160	1 533	97	191	172	1 450
1 to 19	77	2 275	105	3 254	3	(D)	72	2 130
20 to 49	29	1 959	40	2 643	4	293	25	1 661
50 to 99	15	2 428	34	6 352	1	(D)	14	2 183
100 and over								
1964								
Total on place	532	11 583	(NA)	18 140	249	1 005	(NA)	10 578

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	3 601	62	5 521	155	1 315	57	1 562
Farms with–								
1 to 24	52	355	38	360	(NA)	(NA)	(NA)	(NA)
25 to 49	9	333	7	226	(NA)	(NA)	(NA)	(NA)
50 to 99	6	442	7	504	(NA)	(NA)	(NA)	(NA)
100 and over	10	2 471	10	4 431	(NA)	(NA)	(NA)	(NA)
100 to 199	6	746	5	665	(NA)	(NA)	(NA)	(NA)
200 and over	4	1 725	5	3 766	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	54	775	(X)	(X)	73	147	(X)	(X)
Other hogs and pigs	66	2 826	(X)	(X)	149	1 168	(X)	(X)
Feeder pigs sold	(X)	(X)	15	2 900	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	55	637	(X)	(X)	79	259	(X)	(X)
December 1 of preceding year and May 31	45	252	(X)	(X)	59	174	(X)	(X)
June 1 and November 30	43	385	(X)	(X)	46	85	(X)	(X)
Sheep and lambs	7	285	7	92	8	253	6	173
Any goats	7	52	-	-	-	-	1	3
All other livestock	130	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	677	Nematodes in crops farms.	3
	dollars.	1 068 630	acres on which used.	203
			dollars.	660
Commercial fertilizer	farms.	619	Diseases in crops and orchards farms.	13
	acres on which used.	40 961	acres on which used.	278
	tons.	6 982	dollars.	2 634
	dollars.	542 400		
			Weeds or grass in crops farms.	424
Lime	farms.	237	acres on which used.	43 631
	acres on which used.	8 798	dollars.	235 538
	tons.	15 016	Weeds or brush in pasture farms.	16
	dollars.	83 756	acres on which used.	1 147
Sprays, dusts, fumigants, etc. to control–			dollars.	2 405
Insects on hay crops	farms.	7	Chemicals for defoliation or for growth control of crops or thinning of fruit farms.	89
	acres on which used.	139	acres on which used	4 649
	dollars.	609	dollars.	14 632
Insects on other crops	farms.	430	Insect control on livestock and poultry farms.	112
	acres on which used.	23 848	dollars.	8 378
	dollars.	174 231		

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	258	16 119	1	30	83	4 815	82	581	2	41
Improved pasture	91	4 320	1	7	33	1 374	33	165	-	-
Field corn for all purposes	56	482	2	6	28	178	27	35	2	3
Sorghums for all purposes	10	194	1	5	7	179	7	24	1	1
All small grains	93	5 175	8	2 949	72	4 813	70	345	4	31
Field crops other than corn, sorghums, small grains, silage, and field seeds	664	112 315	12	1 743	582	28 349	508	4 390	111	1 076
Hay or grass silage	143	3 508	2	27	38	1 058	37	215	2	5
Field seeds	3	178	-	-	1	100	-	-	1	15
Vegetables, sweet corn, or melons for sale	45	79	33	53	39	61	39	43	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	5	28	-	-	4	22	4	7	-	-
Nursery or greenhouse products	4	6	2	2	2	2	2	2	-	-
All other crops	1	1	-	-	1	1	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	384	6 591	2	6	274	1 679	39 521
For silage (tons, green weight)	-	-	-	-	-	2	41	574
Cut for green or dry fodder, hogged or grazed	5	98	(X)	-	-	(NA)	143	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	7	96	3 670	1	5	2	17	607
For silage (tons, green weight)	3	85	1 250	-	-	1	30	250
Cut for dry forage or hay (tons, dry weight)	1	3	5	-	-	(NA)	(NA)	(NA)
Hogged or grazed	1	10	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	9	262	299	-	-	3	12	13
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	11	287	370	-	-	18	401	889
Small grain hay (tons, dry)	18	472	753	-	-	24	368	491
Other hay (tons, dry)	110	2 378	4 815	2	27	(NA)	3 841	6 413
Grass silage (tons, green)	3	49	244	-	-	11	225	460
Hay crops cut and fed green (tons, green)	2	60	300	-	-	(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)	27	1 223	27 167	1	200	23	1 060	61	15	67	4 798	104 587
Winter wheat (bushels)	27	1 223	27 167	1	200	23	1 060	61	15	-	-	-
Oats for grain (bushels)	65	1 203	59 594	-	-	48	1 004	103	11	110	3 906	164 002
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	576	86 365	1 297 647	4	969	42	3 160	473	11	632	58 610	979 068
Peanuts for nuts (pounds)	2	2	1 200	-	-	-	-	-	-	7	4	1 104
Irish potatoes (hundredweight)	15	14	458	1	(Z)	9	12	3	-	53	15	827
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	612	23 551	21 817	8	578	565	22 927	3 612	899	679	26 537	29 817

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	45	79	33	53	42	75
Selected vegetables:						
Tomatoes	43	63	33	53	35	55
Sweet corn	3	5	-	-	1	2
Cucumbers and pickles	3	1	-	-	-	-
Watermelons	2	(Z)	-	-	4	8
Snap beans, bush, pole	4	(Z)	-	-	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	28	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	15	88	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	6	(NA)	53	4	15	5	38	3	1 290
Peaches, all (pounds) 1969	3	16	1 271	1	330	3	941	3	17 750
1964	8	(NA)	299	6	45	7	254	6	45 552
Clingstone (pounds) 1969	1	5	410	1	110	1	300	1	1 000
Freestone (pounds) 1969	3	11	861	1	220	3	641	3	16 750
Pears, all (pounds) 1969	1	(Z)	3	-	-	1	3	1	480
1964	8	(NA)	25	5	12	5	13	4	1 750
Bartlett (pounds) 1969	1	(Z)	3	-	-	1	3	1	480
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	7	(NA)	59	3	14	5	45	3	896
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	13	-	-	3	13	1	65

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)	5	4 320	-	(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	3 000	-	(D)	1	1 100	-	1 200
Flower seeds, vegetable seeds, and vegetable plants	1	(D)	-	(D)	2	17 100	2	6 300
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	2	12 001	(X)	8 401	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	1	3 000	(X)	1 200	(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	1 671
Firewood and fuelwood	1	150	(NA)	(NA)
Sawlogs and veneer logs	1	2	(NA)	(NA)
Pulpwood	-	-	(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..	221	407
Land in farms ..... acres..	121 455	131 105
Average size of farm ..... acres..	549.5	322.1
Approximate land area ..... acres..	259 136	262 405
Proportion in farms ..... percent..	46.9	49.9
Value of land and buildings ..... dollars..	31 458 373	(NA)
Average per farm ..... dollars..	142 345	40 137
Average per acre ..... dollars..	259.01	132.15
Land in Farms According to Use		
Total cropland ..... farms..	203	353
acres..	43 019	32 977
Harvested cropland ..... farms..	150	328
acres..	16 423	17 400
Number of farms by acres harvested:		
1 to 9 acres	41	98
10 to 19 acres	48	119
20 to 29 acres	17	40
30 to 49 acres	11	32
Number of farms by acres harvested:		
50 to 99 acres	10	20
100 to 199 acres	10	11
200 to 499 acres	8	3
500 to 999 acres	1	2
1,000 acres and over	4	3
Cropland used only for pasture or grazing ..... farms..	128	107
acres..	22 697	11 917
All other cropland (see text) ..... farms..	63	(NA)
acres..	3 899	3 660
Woodland including woodland pasture ..... farms..	136	178
acres..	49 315	63 805
All other land (see text) ..... farms..	134	(NA)
acres..	29 121	34 314
Irrigated land ..... farms..	3	1
acres..	206	200

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	221	121 455	150	92 441	16 423	3	4 982	206	407	131 105	328	17 400
Farms with–												
1 to 9 acres	4	20	2	18	16	-	-	-	40	225	33	181
10 to 49 acres	64	1 357	52	1 083	681	-	-	-	210	4 538	191	2 712
50 to 69 acres	16	917	11	643	242	-	-	-	15	810	11	182
70 to 99 acres	8	694	6	532	142	-	-	-	10	799	7	92
100 to 139 acres	10	1 028	4	410	61	-	-	-	12	1 364	4	38
140 to 179 acres	15	2 411	9	1 459	81	-	-	-	10	1 636	6	130
180 to 219 acres	4	796	1	196	16	-	-	-	8	1 569	3	78
220 to 259 acres	12	2 925	7	1 703	70	-	-	-	6	1 470	2	42
260 to 499 acres	31	11 485	24	8 850	840	2	(D)	(D)	33	12 427	19	839
500 to 999 acres	21	13 758	8	5 289	542	-	-	-	30	21 407	21	1 011
1,000 to 1,999 acres	24	30 700	15	19 094	2 355	-	-	-	21	30 736	19	1 455
2,000 acres and over	12	55 364	11	53 164	11 377	1	(D)	(D)	12	54 119	12	10 640

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..	221	407	91	255
acres..	121 455	131 105	5 111	9 876
Harvested cropland ..... farms..	150	328	78	238
acres..	16 423	17 400	1 096	3 338
Full owners ..... farms..	90	117	26	34
acres..	55 352	41 130	3 046	3 206
Harvested cropland .. farms..	50	68	21	25
acres..	6 869	2 097	241	245
Part owners ..... farms..	61	67	13	20
acres..	56 847	51 850	690	2 380
Harvested cropland .. farms..	41	52	7	18
acres..	8 323	5 848	129	296
Tenants ..... farms..	70	220	52	201
acres..	9 256	15 895	1 375	4 290
Harvested cropland .. farms..	59	205	50	195
acres..	1 231	3 869	726	2 797
Percent of tenancy	31.6	54.1	57.1	78.8

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	3	8	-	(NA)
25 to 34 years	21	28	7	(NA)
35 to 44 years	27	63	9	(NA)
45 to 54 years	46	114	16	(NA)
55 to 64 years	78	116	41	(NA)
65 years and over	46	78	18	(NA)
Average age	54.1	52.9	55.5	(NA)
Farm operators by place of residence:				
On farm operated	142	370	73	(NA)
Not on farm operated	54	(NA)	8	(NA)
Farm operators reporting days of work off farm	147	230	49	(NA)
1 to 49 days	22	49	9	(NA)
50 to 99 days	12		9	(NA)
100 to 199 days	16	181	9	(NA)
200 days and over	97		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	15	7
Class 2– " $20,000 to $39,999	8	8
Class 3– " $10,000 to $19,999	15	18
Class 4– " $5,000 to $9,999	29	41
Class 5– " $2,500 to $4,999	25	61
Class 6 (see text)	40	93
Part time (see text)	59	112
Part retirement (see text)	30	66
Abnormal (see text)	-	1

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	3 904 863	3 123 450
Average per farm ..... dollars..	17 669	7 674
Crops including nursery products and hay ..... farms..	111	(NA)
dollars..	1 539 815	1 792 717
Forest products ..... farms..	19	22
dollars..	97 887	89 170
Livestock, poultry, and their products ..... farms..	147	(NA)
dollars..	2 267 161	1 239 981

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	34	67
$250 to $499	27	44
$500 to $999	26	69
$1,000 to $1,499	11	43
$1,500 to $1,999	14	28
$2,000 to $2,499	22	20
$2,500 and over	87	136
Farms with farm-related income from--		
Customwork and other agricultural services, farms	16	(NA)
Customwork and other agricultural services, dollars	14 283	(NA)
Recreational services, farms	4	4
Recreational services, dollars	2 054	1 600
Government farm programs, farms	69	(NA)
Government farm programs, dollars	119 286	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	221	402
Farm production expenses, total (see text), dollars	3 709 034	(NA)
Number of farms with expenditures of--		
$1 to $499	39	(NA)
$500 to $999	44	(NA)
$1,000 to $1,999	31	(NA)
$2,000 to $2,999	21	(NA)
$3,000 to $4,999	27	(NA)
$5,000 to $9,999	22	(NA)
$10,000 and over	37	(NA)
Items reported both years, dollars	2 477 090	1 583 294
Livestock and poultry, farms	56	59
Livestock and poultry, dollars	489 158	333 365
Feed for livestock and poultry, farms	155	231
Feed for livestock and poultry, dollars	524 029	399 265
Commercially mixed formula feeds, farms	99	123
Commercially mixed formula feeds, tons	4 622	4 140
Commercially mixed formula feeds, dollars	265 263	312 515
Seeds, bulbs, plants, and trees, farms	119	315
Seeds, bulbs, plants, and trees, dollars	90 482	64 369
Commercial fertilizer, farms	174	281
Commercial fertilizer, dollars	256 983	165 775
Lime, farms	39	20
Lime, dollars	31 280	(NA)
Other agricultural chemicals (see text), farms	74	(NA)
Other agricultural chemicals (see text), dollars	92 775	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	202	254
Gasoline and other petroleum fuel and oil for the farm business, dollars	173 049	182 605
Hired farm labor, farms	129	144
Hired farm labor, dollars	833 608	384 775
Contract labor, machine hire, and customwork, farms	73	20
Contract labor, machine hire, and customwork, dollars	109 781	88 53 140
All other production expenses, farms	184	(NA)
All other production expenses, dollars	1 107 889	(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	204	1 932 221	93	233 659
By value groups:				
$1 to $999	35	15 040	44	264 132
$1,000 to $4,999			17	208 770
$5,000 to $9,999			15	1 210 620
$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	109	129	70	81	47	48	238	337
Motortrucks including pickups	151	238	106	159	59	79	244	335
Tractors other than garden tractors and motor tillers	143	293	59	118	101	175	171	303
Riding garden tractors 7 hp and over	17	20	16	18	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	9	12	6	8	4	4	-	-
Cornpickers, corn heads, and picker-shellers	12	13	6	7	6	6	2	2
Pickup balers	44	48	26	29	19	19	50	52

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	174	(X)	146	(X)	349	(NA)	(NA)	(NA)
Cattle and calves	155	21 520	142	10 274	282	28 247	193	8 985
Farms with--								
1 to 4	21	63	32	89	125	(NA)	(NA)	(NA)
5 to 9	17	117	16	99		(NA)	(NA)	(NA)
10 to 19	24	338	20	284	31	(NA)	(NA)	(NA)
20 and over	93	21 002	74	9 802	126	(NA)	(NA)	(NA)
Cows and heifers that had calved	141	11 493	(X)	(X)	276	13 587	(NA)	(NA)
Milk cows	32	807	(X)	(X)	53	639	(NA)	(NA)
Farms with--								
1 or 2	20	26	(X)	(X)	38	(NA)	(NA)	(NA)
3 or 4	4	12	(X)	(X)	6	(NA)	(NA)	(NA)
5 to 9	1	5	(X)	(X)	3	(NA)	(NA)	(NA)
10 and over	7	764	(X)	(X)	6	(NA)	(NA)	(NA)
Hogs and pigs	72	2 629	28	3 912	187	2 819	19	2 936
Farms with--								
1 to 4	38	87	10	24	169	(NA)	5	(NA)
5 to 9	18	124	10	75		(NA)		(NA)
10 to 24	12	150	3	51	14	(NA)	14	(NA)
25 and over	4	2 268	5	3 762	4	(NA)		(NA)
Feeder pigs	(X)	(X)	5	35	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	24	485	(X)	(X)	105	387	(X)	(X)
December 1 of preceding year and May 31	20	241	(X)	(X)	73	133	(X)	(X)
June 1 and November 30	11	244	(X)	(X)	64	254	(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	48	1	14	10	148	5	106
Horses and ponies	93	341	7	12	(NA)	(NA)	8	11
Chickens 3 months old or older	70	2 550	1	260	268	8 417	(NA)	22 555
Farms with—								
1 to 99	67	1 830	-	-	261	(NA)	(NA)	(NA)
100 to 399	2	220	1	260	6	(NA)	(NA)	(NA)
400 to 1,599	1	500	-	-	1	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	66	1 959	1	260	267	6 772	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	5	68	-	-	(NA)	(NA)	-	-
Other livestock and poultry	53	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ..... farms.	86	232	Hay, excluding sorghum hay ..... farms.	60	(NA)
For grain ..... farms.	85	232	acres.	5 236	5 466
acres.	2 106	2 575	tons.	9 343	9 437
bushels.	107 910	88 518	Cotton ..... farms.	10	74
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	2	(NA)	acres.	386	478
acres.	20	8	bales.	506	396
Sorghums for all purposes except sirup ..... farms.	6	3	Peanuts for nuts ..... farms.	4	9
For grain or seed ..... farms.	2	-	acres.	4	1
acres.	425	-	pounds.	3 264	1 432
bushels.	9 250	-	Tobacco ..... farms.	-	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	4	(NA)	acres.	-	-
acres.	489	240	pounds.	-	-
Wheat for grain ..... farms.	-	-	Irish potatoes and sweetpotatoes ... farms.	73	(NA)
acres.	-	-	acres.	2 062	2 830
bushels.	-	-	Vegetables, sweet corn, or melons for sale ..... farms.	8	6
Other small grains for grain ..... farms.	2	(NA)	acres.	432	777
acres.	615	710	Berries for sale ..... farms.	-	1
Soybeans for beans ..... farms.	10	1	acres.	-	1
acres.	1 695	2	Land in orchards (see text) ..... farms.	10	33
bushels.	29 893	12	acres.	93	236
			Other crops ..... farms.	14	(NA)
			acres.	2 857	(NA)
			Greenhouse products under glass or other protection ..... farms.	1	(NA)
			sq. ft.	376	3 000

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		1969	1964
Class 1-5 farms ..... number.	92	135	Total woodland ..... farms.	64	67
Land in farms ..... acres.	96 702	80 808	acres.	36 147	36 903
Average size of farm ..... acres.	1 051.1	598.5	Woodland pastured ..... farms.	52	63
Value of land and buildings ..... dollars.	26 479 821	(NA)	acres.	24 675	25 039
Average per farm ..... dollars.	287 824	(NA)	Woodland not pastured ..... farms.	23	17
Average per acre ..... dollars.	273.82	(NA)	acres.	11 472	11 864
Land in Farms According to Use					
Total cropland ..... farms.	86	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	33	52
acres.	35 742	18 724	acres.	20 805	22 431
Harvested cropland ..... farms.	70	125	Improved pastureland and rangeland ..... farms.	27	36
acres.	15 529	9 833	acres.	6 897	17 194
Number of farms by acres harvested:			Pastureland and rangeland not improved ..... farms.	13	(NA)
1 to 49 acres	37	(NA)	acres.	13 908	5 237
50 to 99 acres	10	(NA)			
100 to 199 acres	10	(NA)			
200 to 499 acres	8	(NA)			
500 to 999 acres	1	(NA)			
1,000 acres and over	4	(NA)	All other land (see text) ..... farms.	52	106
1,000 to 1,999 acres	2	(NA)	acres.	4 008	2 749
2,000 acres and over	2	(NA)			
Cropland used only for pasture or grazing ..... farms.	60	35	Irrigated land ..... farms.	1	1
acres.	17 741	7 252	acres.	200	200
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	12	12	Total pastureland (all types) ..... farms.	75	(NA)
acres.	803	412	acres.	63 221	54 722
Cropland on which all crops failed ..... farms.	5	4	**Conservation Practices**		
acres.	125	28	Grain or row crops farmed on the contour ..... farms.	2	(NA)
Cropland in cultivated summer fallow ..... farms.	3	-	acres.	920	(NA)
acres.	865	-	Stripcropping systems to control erosion ..... farms.	-	(NA)
Cropland idle ..... farms.	12	11	acres.	-	(NA)
acres.	679	1 199	Cropland and pastureland having terraces ..... farms.	2	(NA)
			acres.	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	92	135	96 702	70	82 275	15 529	1	(D)	(D)
Farms with—									
1 to 9 acres	2	2	2	-	-	-	-	-	-
10 to 49 acres	12	63	307	12	307	250	-	-	-
50 to 69 acres	3	5	168	3	168	119	-	-	-
70 to 99 acres	3	1	254	3	254	76	-	-	-
100 to 139 acres	1	-	104	-	-	-	-	-	-
140 to 179 acres	1	4	160	1	160	12	-	-	-
180 to 219 acres	1	1	196	1	196	16	-	-	-
220 to 259 acres	4	1	981	3	751	56	-	-	-
260 to 499 acres	20	13	7 915	16	6 280	780	-	-	-
500 to 999 acres	16	18	10 687	7	4 681	532	-	-	-
1,000 to 1,999 acres	18	16	22 764	13	16 314	2 311	-	-	-
2,000 acres and over	11	11	53 164	11	53 164	11 377	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	4 465
Cropland — acres	2 098
Class 1-5 farms irrigated in 1969 — number	1
Proportion of all class 1-5 farms — percent	1.0
Land in farms — acres	4 430
Average per farm — acres	4 430.0
Cropland — acres	2 066
Harvested cropland — acres	1 320
Irrigated land — acres	200
Average per farm — acres	200.0
Irrigated land—Continued	
Cropland — farms	1
— acres	200
Harvested — farms	1
— acres	200
Used only for pasture — farms	-
— acres	-
Pasture, other than cropland pasture — farms	-
— acres	-
Water used — acre-feet	200
Class 1-5 farms with artificial drainage — number	3
Proportion of class 1-5 farms — percent	3.2
Land in farms — acres	23 265
Average per farm — acres	7 755.0
Drained land — acres	6 150
Average per farm — acres	2 050.0
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	92	18	135
— acres	96 702	1 211	80 808
Harvested cropland — farms	70	18	125
— acres	15 529	445	9 833
Full owners — farms	35	4	29
— acres	40 290	754	(NA)
Harvested cropland — farms	22	4	(NA)
— acres	6 617	71	(NA)
Part owners — farms	37	2	30
— acres	49 939	90	(NA)
Harvested cropland — farms	29	2	(NA)
— acres	8 123	46	(NA)
Tenants — farms	20	12	74
— acres	6 473	367	(NA)
Harvested cropland — farms	19	12	(NA)
— acres	789	328	(NA)
Percent of tenancy	21.7	66.6	54.8
Farms by type of organization:			
Individual or family — farms	83	17	(NA)
— acres	60 125	1 176	(NA)
Partnership — farms	6	1	(NA)
— acres	9 202	35	(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	1	-	(NA)
— acres	(D)	-	(NA)
Farm operators by age groups:			
Under 25 years	-	-	5
25 to 34 years	10	2	15
35 to 44 years	13	1	25
45 to 54 years	27	9	51
55 to 64 years	26	6	27
65 years and over	16	-	12
Average age	53.0	49.2	(NA)
Farm operators by place of residence:			
On farm operated	59	18	121
Not on farm operated	28	-	8
Farm operators reporting days of work off farm	52	7	87
1 to 49 days	3	-	9
50 to 99 days	2	1	15
100 to 199 days	4	2	16
200 days and over	43	4	47

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	15	7
Class 2— " $20,000 to $39,999	8	8
Class 3— " $10,000 to $19,999	15	18
Class 4— " $5,000 to $9,999	29	41
Class 5— " $2,500 to $4,999	25	61
Market value of all agricultural products sold (see text) — farms	92	135
— dollars	3 777 885	1 954 516
Average per farm — dollars	41 063	14 477
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	20	61
$5,000 to $7,499	22	26
$7,500 to $9,999	7	15
$10,000 to $14,999	12	13
$15,000 to $19,999	3	5
$20,000 to $29,999	2	3
$30,000 to $39,999	6	5
$40,000 to $59,999	4	2
$60,000 and over	11	6
$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	43	1 495 466
Grains	12	130 149
Tobacco	-	-
Cotton and cottonseed	2	(D)
Field seeds, hay, forage, and silage	16	94 229
Other field crops	23	1 080 706
Vegetables, sweet corn, and melons	2	(D)
Fruits, nuts, and berries	1	118
Nursery and greenhouse products	2	2 814
Forest products sold	16	80 757
Livestock, poultry, and their products sold	77	2 201 662
Poultry and poultry products	2	3 146
Dairy products	8	416 860
Dairy cattle and calves	8	80 342
Other cattle and calves	72	1 526 353
Hogs, sheep, and goats	17	173 317
Other livestock and livestock products	6	1 644
Farms with farm-related income from—		
Customwork and other agricultural services	10	13 809
Recreational services	4	2 054
Government farm programs	40	112 659

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.	92	135
dollars.	3 550 843	(NA)
Number of farms with expenditures of—		
$1 to $1,999	11	(NA)
$2,000 to $2,999	8	(NA)
$3,000 to $4,999	19	(NA)
$5,000 to $9,999	17	(NA)
$10,000 to $19,999	17	(NA)
$20,000 to $39,999	8	(NA)
$40,000 and over	12	(NA)
Items reported both years ..... dollars.	2 389 825	1 176 725
Livestock and poultry ..... farms	38	(NA)
dollars.	485 263	331 628
Feed for livestock and poultry ..... farms.	77	78
dollars.	507 173	319 604
Commercially mixed formula feeds ..... farms.	68	54
tons.	4 507	(NA)
dollars.	257 706	276 731
Feed ingredients ..... farms.	16	(NA)
tons.	2 079	(NA)
dollars.	159 592	(NA)
Whole grains ..... farms.	9	31
tons.	1 618	(NA)
dollars.	79 171	34 168
Hay, green chop, and silage ..... farms.	12	25
tons.	435	(NA)
dollars.	10 704	8 705
Seeds, bulbs, plants, and trees ..... farms.	46	110
dollars.	81 846	34 760
Commercial fertilizer ..... farms.	80	117
dollars.	240 809	126 437
Lime ..... farms.	31	20
dollars.	29 458	(NA)
Other agricultural chemicals (see text) ..... farms	36	(NA)
dollars.	90 917	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	91	129
dollars	156 963	101 336
Gasoline ..... farms.	84	129
dollars.	93 767	64 292
Diesel oil ..... farms.	40	23
dollars	30 003	7 590
LP gas, butane, and propane ..... farms.	34	25
dollars.	22 516	10 428
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	91	129
dollars.	10 677	19 026
Hired farm labor ..... farms.	81	81
dollars.	812 390	227 260
Workers by number of days worked:		
150 days or more ..... farms.	37	23
workers.	181	130
Less than 150 days ..... farms.	73	(NA)
workers.	708	(NA)
Contract labor ..... farms.	8	(NA)
dollars.	14 327	(NA)
Machine hire and customwork ..... farms.	40	50
dollars.	91 054	35 700
All other production expenses ..... farms.	91	(NA)
dollars.	1 040 643	(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	90	1 623 840
By value groups:		
$1 to $4,999	37	81 350
$5,000 to $9,999	23	145 500
$10,000 to $19,999	15	186 370
$20,000 to $29,999	4	88 100
$30,000 to $49,999	2	83 920
$50,000 and over	9	1 038 600

	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	48	65	43	53	11	12	91	117
2 or 3	13	30	9	19	1	2	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	71	152	59	112	23	40	97	124
2 and over	22	103	15	68	8	25	(NA)	(NA)
Tractors other than garden tractors and motor tillers	78	211	43	98	51	113	89	154
2 or 3	25	58	12	30	19	42	(NA)	(NA)
4 and over	11	111	4	41	2	41	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	78	201	43	97	49	104	89	146
Crawler tractors	7	10	1	1	6	9	8	8
Riding garden tractors 7 hp and over	9	10	9	9	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	7	10	6	8	2	2	-	-
Cornpickers, corn heads, and picker-shellers	8	9	5	6	3	3	(NA)	(NA)
Corn heads for combines	2	2	1	1	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	6	7	4	5	2	2	(NA)	(NA)
Pickup balers	38	41	23	26	15	15	(NA)	(NA)
Windrowers, pull and self-propelled	21	22	11	12	10	10	(NA)	(NA)
Field forage harvesters, shear bar	12	13	5	6	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	14	(X)	2	(X)
Chickens 3 months old or older	13	882	1	260
Farms with–				
1 to 1,599	13	882	1	260
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	13	790	1	260
Pullets not yet of laying age	1	12	-	-
Other chickens	4	80	-	-
Broilers and other meat-type chickens less than 3 months old	1	24	-	-
Turkeys	1	25	-	-
Turkey hens kept for breeding	1	5	-	-
Other turkeys	1	20	-	-
Ducks, geese, and other poultry	2	94	1	50
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	75	2 561	(NA)	22 100
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	2	4

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	78	(X)	76	(X)	(X)	(X)
Any cattle, hogs, or sheep	76	(X)	76	(X)	(X)	(X)
Cattle and calves	74	19 898	75	9 655	9	2 413
Farms with–						
1 to 19	8	85	11	83	1	3
20 to 49	4	137	18	583	4	156
50 to 99	19	1 359	25	1 653	3	201
100 to 199	19	2 423	11	1 606	-	-
200 and over	24	15 894	10	5 730	1	(D)
200 to 499	17	5 040	8	(D)	-	-
500 and over	7	10 854	2	(D)	1	(D)
Cattle	(X)	(X)	62	4 158	3	2 162
Farms with–						
1 to 9	(X)	(X)	22	91	-	-
10 to 19	(X)	(X)	11	145	-	-
20 to 49	(X)	(X)	16	460	1	40
50 to 99	(X)	(X)	6	372	1	69
100 and over	(X)	(X)	7	3 090	1	(D)
100 to 199	(X)	(X)	4	530	-	-
200 to 499	(X)	(X)	2	(D)	-	-
500 and over	(X)	(X)	1	(D)	1	(D)
Calves	(X)	(X)	70	5 497	6	251
Farms with–						
1 to 9	(X)	(X)	11	46	1	3
10 to 19	(X)	(X)	6	89	-	-
20 to 49	(X)	(X)	22	735	3	(D)
50 to 99	(X)	(X)	15	953	2	(D)
100 and over	(X)	(X)	16	3 674	-	-
100 to 199	(X)	(X)	11	1 535	-	-
200 and over	(X)	(X)	5	2 139	-	-
Heifers and heifer calves	60	5 299	(X)	(X)	(X)	(X)
Bulls and steers, including calves	67	4 053	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	7	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	118	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	97	20 010	80	7 587	(NA)	1 089
Cattle	(NA)	(NA)	59	1 632	5	552
Calves	(NA)	(NA)	75	5 955	8	537

	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	10 546	74	19 112	18	786	70	9 760
Farms with–								
1 to 19	11	81	8	81	11	22	11	77
20 to 49	12	415	6	189	1	28	15	560
50 to 99	22	1 519	19	1 344	2	125	20	1 427
100 and over	27	8 531	41	17 498	4	611	24	7 696
1964								
Total on place	96	9 261	(NA)	19 624	20	386	(NA)	8 875

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	2 359	16	3 803	57	791	8	1 292
Farms with–								
1 to 24	18	141	11	41	(NA)	(NA)	(NA)	(NA)
25 to 49	1	29	1	30	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	1	(D)	4	3 732	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	4	3 732	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	13	376	(X)	(X)	28	48	(X)	(X)
Other hogs and pigs	20	1 983	(X)	(X)	56	743	(X)	(X)
Feeder pigs sold	(X)	(X)	3	17	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	14	467	(X)	(X)	29	67	(X)	(X)
December 1 of preceding year and May 31	13	234	(X)	(X)	19	37	(X)	(X)
June 1 and November 30	3	233	(X)	(X)	20	30	(X)	(X)
Sheep and lambs	2	36	1	14	2	20	1	12
Any goats	2	6	-	-	-	-	1	2
All other livestock	47	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	83
dollars	361 184
Commercial fertilizer – farms	77
acres on which used	19 863
tons	3 220
dollars	240 809
Lime – farms	31
acres on which used	4 058
tons	3 659
dollars	29 458
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	3
acres on which used	525
dollars	812
Insects on other crops – farms	7
acres on which used	4 354
dollars	39 024
Nematodes in crops – farms	-
acres on which used	-
dollars	-
Diseases in crops and orchards – farms	3
acres on which used	4
dollars	24
Weeds or grass in crops – farms	5
acres on which used	3 690
dollars	29 145
Weeds or brush in pasture – farms	9
acres on which used	2 855
dollars	5 848
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	4
acres on which used	1 602
dollars	11 624
Insect control on livestock and poultry – farms	29
dollars	4 318

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	60	17 741	-	-	36	6 084	35	988	2	73
Improved pasture	27	6 897	-	-	16	1 664	16	255	-	-
Field corn for all purposes	24	1 775	-	-	14	1 656	13	123	2	156
Sorghums for all purposes	6	914	-	-	6	914	5	121	1	21
All small grains	2	615	-	-	1	600	1	45	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	30	3 871	-	-	27	3 672	27	735	1	14
Hay or grass silage	44	4 987	1	200	23	2 724	22	455	1	10
Field seeds	5	670	-	-	2	125	2	29	-	-
Vegetables, sweet corn, or melons for sale	2	(D)	-	-	2	(D)	2	101	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	6	83	-	-	2	6	2	2	-	-
Nursery or greenhouse products	2	3	-	-	-	-	-	-	-	-
All other crops	3	2 180	-	-	3	2 180	2	(Z)	1	150

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	1 755	94 986	-	-	75	688	27 363
For silage (tons, green weight)	2	20	140	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	2	425	9 250	-	-	-	-	-
For silage (tons, green weight)	3	259	2 500	-	-	1	10	75
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	2	230	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1	100	350	-	-	2	30	60
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	7	665	1 462	-	-	10	622	788
Small grain hay (tons, dry)	13	599	956	-	-	7	541	507
Other hay (tons, dry)	26	3 623	6 212	1	200	(NA)	3 436	6 049
Grass silage (tons, green)	-	-	-	-	-	1	200	350
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)	2	(D)	(D)	-	-	1	600	45	-	7	710	21 600
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	7	1 692	29 872	-	-	4	1 495	197	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	3	1	682
Irish potatoes (hundredweight)	4	460	48 918	-	-	4	460	122	-	4	-	11
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	2	367	488	-	-	2	367	2	14	11	35	29

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	2	428	-	-	3	8
Selected vegetables:						
Tomatoes	2	35	-	-	3	1
Sweet corn	2	10	-	-	3	1
Cucumbers and pickles	1	5	-	-	2	1
Watermelons	-	-	-	-	1	1
Snap beans, bush, pole	1	75	-	-	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	6	83	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	21	180	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	2	1	54	1	50	1	4	1	70
1964	4	(NA)	15	1	1	3	14	1	258
Peaches, all (pounds) 1969	1	2	160	1	160	-	-	-	-
1964	3	(NA)	48	1	2	3	46	3	1 824
Clingstone (pounds) 1969	1	2	160	1	160	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	2	2	156	1	150	1	6	1	200
1964	12	(NA)	92	2	3	10	89	5	4 350
Bartlett (pounds) 1969	1	(Z)	6	-	-	1	6	1	200
Other than Bartlett (pounds) 1969	1	2	150	1	150	-	-	-	-
Cherries, all (pounds) 1969	1	(Z)	2	-	-	1	2	1	20
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	1	(Z)	2	-	-	1	2	1	20
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	1	(Z)	25	-	-	1	25	1	40
1964	7	(NA)	67	2	15	6	52	4	560
Plums (pounds, fresh) 1969	1	(Z)	25	-	-	1	25	1	40
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	45	-	-	2	45	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)	3	2 250	-	(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	376	-	564	-	-	-	-
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	45 835	15	48 765
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	6	27 409	(NA)	(NA)
Pulpwood	8	7 213	(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. .	218	804
Land in farms ..... acres. .	25 511	48 931
Average size of farm ..... acres. .	117.0	60.9
Approximate land area ..... acres. .	608 256	607 365
Proportion in farms ..... percent. .	4.2	8.0
Value of land and buildings ..... dollars. .	5 126 189	(NA)
Average per farm ..... dollars. .	23 514	10 004
Average per acre ..... dollars. .	200.94	164.02
Land in Farms According to Use		
Total cropland ..... farms. .	165	404
acres. .	9 409	9 626
Harvested cropland ..... farms. .	66	219
acres. .	1 043	2 189
Number of farms by acres harvested:		
1 to 9 acres	22	162
10 to 19 acres	24	33
20 to 29 acres	10	11
30 to 49 acres	9	6
Number of farms by acres harvested:		
50 to 99 acres	1	4
100 to 199 acres	-	2
200 to 499 acres	-	1
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	140	254
acres. .	7 990	6 325
All other cropland (see text) .... farms. .	21	(NA)
acres. .	376	1 112
Woodland including woodland pasture ..... farms. .	152	612
acres. .	12 234	29 785
All other land (see text) ..... farms. .	125	(NA)
acres. .	3 868	9 523
Irrigated land ..... farms. .	-	-
acres. .	-	-

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	218	25 511	66	9 420	1 043	-	-	-	804	48 931	219	2 189
Farms with—												
1 to 9 acres	10	22	-	-	-	-	-	-	104	324	20	35
10 to 49 acres	69	2 051	14	529	87	-	-	-	419	11 497	99	397
50 to 69 acres	23	1 387	3	187	28	-	-	-	80	4 638	18	197
70 to 99 acres	34	2 718	8	640	65	-	-	-	85	6 858	30	324
100 to 139 acres	28	3 344	16	1 990	218	-	-	-	50	5 691	24	346
140 to 179 acres	18	2 744	11	1 686	180	-	-	-	30	4 673	13	154
180 to 219 acres	9	1 791	2	398	32	-	-	-	8	1 553	3	20
220 to 259 acres	5	1 232	5	1 232	170	-	-	-	8	1 882	5	80
260 to 499 acres	14	4 642	5	1 613	178	-	-	-	12	4 129	1	1
500 to 999 acres	7	4 380	2	1 145	85	-	-	-	5	3 093	3	197
1,000 to 1,999 acres	1	1 200	-	-	-	-	-	-	2	(D)	2	433
2,000 acres and over	-	-	-	-	-	-	-	-	1	(D)	1	5

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. .	218	804	6	91
acres. .	25 511	48 931	156	3 387
Harvested cropland ..... farms. .	66	219	2	22
acres. .	1 043	2 189	24	170
Full owners ..... farms. .	175	719	6	84
acres. .	17 946	42 043	156	3 243
Harvested cropland . . farms. .	47	186	2	20
acres. .	638	1 417	24	112
Part owners ..... farms. .	33	17	-	1
acres. .	6 960	3 166	-	57
Harvested cropland . . farms. .	17	11	-	1
acres. .	381	317	-	56
Tenants ..... farms. .	10	68	-	6
acres. .	605	3 722	-	87
Harvested cropland . . farms. .	2	22	-	1
acres. .	24	455	-	2
Percent of tenancy	4.5	8.5	0.0	6.6
Farm operators by age groups:				
Under 25 years	2	11	-	(NA)
25 to 34 years	15	50	-	(NA)
35 to 44 years	32	122	-	(NA)
45 to 54 years	77	220	-	(NA)
55 to 64 years	53	198	2	(NA)
65 years and over	39	203	4	(NA)
Average age	52.4	54.9	64.6	(NA)
Farm operators by place of residence:				
On farm operated	149	720	6	(NA)
Not on farm operated	37	(NA)	-	(NA)
Farm operators reporting days of work off farm	161	515	2	(NA)
1 to 49 days	10	31	-	(NA)
50 to 99 days	2		2	(NA)
100 to 199 days	19	484	-	(NA)
200 days and over	130		-	(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	1
Class 2– " $20,000 to $39,999	2	4
Class 3– " $10,000 to $19,999	5	7
Class 4– " $5,000 to $9,999	18	4
Class 5– " $2,500 to $4,999	27	15
Class 6 (see text)	30	121
Part time (see text)	108	457
Part retirement (see text)	24	195
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars. .	883 402	590 615
Average per farm ..... dollars. .	4 052	735
Crops including nursery products and hay ..... farms. .	20	(NA)
dollars. .	14 127	92 179
Forest products ..... farms. .	28	90
dollars. .	190 273	44 142
Livestock, poultry, and their products ..... farms. .	197	(NA)
dollars. .	679 002	454 297

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	29	502
$250 to $499	22	123
$500 to $999	45	83
$1,000 to $1,499	35	45
$1,500 to $1,999	21	11
$2,000 to $2,499	14	9
$2,500 and over	52	31
Farms with farm-related income from—		
Customwork and other agricultural services, farms	6	(NA)
Customwork and other agricultural services, dollars	11 449	(NA)
Recreational services, farms	2	1
Recreational services, dollars	840	(D)
Government farm programs, farms	17	(NA)
Government farm programs, dollars	3 118	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	218	804
Farm production expenses, total (see text), dollars	809 326	(NA)
Number of farms with expenditures of—		
$1 to $499	39	(NA)
$500 to $999	44	(NA)
$1,000 to $1,999	62	(NA)
$2,000 to $2,999	19	(NA)
$3,000 to $4,999	24	(NA)
$5,000 to $9,999	20	(NA)
$10,000 and over	10	(NA)
Items reported both years, dollars	644 624	303 242
Livestock and poultry, farms	78	63
Livestock and poultry, dollars	119 532	37 620
Feed for livestock and poultry, farms	198	787
Feed for livestock and poultry, dollars	361 833	191 375
Commercially mixed formula feeds, farms	120	363
Commercially mixed formula feeds, tons	3 766	817
Commercially mixed formula feeds, dollars	293 020	69 620
Seeds, bulbs, plants, and trees, farms	46	179
Seeds, bulbs, plants, and trees, dollars	5 035	6 961
Commercial fertilizer, farms	147	203
Commercial fertilizer, dollars	44 819	29 042
Lime, farms	17	38
Lime, dollars	2 587	(NA)
Other agricultural chemicals (see text), farms	39	(NA)
Other agricultural chemicals (see text), dollars	2 298	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	206	175
Gasoline and other petroleum fuel and oil for the farm business, dollars	46 842	15 878
Hired farm labor, farms	84	53
Hired farm labor, dollars	49 577	14 977
Contract labor, machine hire, and customwork, farms	47	44
Contract labor, machine hire, and customwork, dollars	16 986	7 389
All other production expenses, farms	131	(NA)
All other production expenses, dollars	159 817	(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	196	798 385
By value groups		
$1 to $999	31	18 800
$1,000 to $4,999	108	288 875
$5,000 to $9,999	41	241 610
$10,000 to $19,999	14	179 500
$20,000 and over	2	69 600

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	106	135	76	95	38	40	525	587
Motortrucks including pickups	158	182	103	114	64	68	526	580
Tractors other than garden tractors and motor tillers	125	168	56	61	81	107	260	311
Riding garden tractors 7 hp and over	19	19	12	12	7	7	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	2	4
Pickup balers	35	36	15	16	20	20	25	25

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	207	(X)	196	(X)	753	(NA)	(NA)	(NA)
Cattle and calves	203	7 393	191	3 009	681	11 146	390	2 787
Farms with—								
1 to 4	7	15	46	114	361	(NA)	(NA)	(NA)
5 to 9	37	256	49	338		(NA)	(NA)	(NA)
10 to 19	54	756	54	682	120	(NA)	(NA)	(NA)
20 and over	105	6 366	42	1 875	200	(NA)	(NA)	(NA)
Cows and heifers that had calved	158	3 652	(X)	(X)	665	6 414	(NA)	(NA)
Milk cows	43	121	(X)	(X)	277	647	(NA)	(NA)
Farms with—								
1 or 2	34	43	(X)	(X)	213	(NA)	(NA)	(NA)
3 or 4	4	14	(X)	(X)	34	(NA)	(NA)	(NA)
5 to 9	2	10	(X)	(X)	29	(NA)	(NA)	(NA)
10 and over	3	54	(X)	(X)	1	(NA)	(NA)	(NA)
Hogs and pigs	34	883	37	2 654	296	5 922	100	4 296
Farms with—								
1 to 4	9	17	3	12	127	(NA)	14	(NA)
5 to 9	4	26	5	32		(NA)		(NA)
10 to 24	8	119	11	223	107	(NA)	86	(NA)
25 and over	13	721	18	2 387	62	(NA)		(NA)
Feeder pigs	(X)	(X)	18	1 386	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	36	372	(X)	(X)	219	755	(X)	(X)
December 1 of preceding year and May 31	29	224	(X)	(X)	174	400	(X)	(X)
June 1 and November 30	27	148	(X)	(X)	140	355	(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	16	2	11
Horses and ponies	70	191	2	7	(NA)	(NA)	7	12
Chickens 3 months old or older	62	39 752	7	10 444	495	41 180	(NA)	23 210
Farms with–								
1 to 99	56	1 102	1	34	485	(NA)	(NA)	(NA)
100 to 399	2	400	2	400	6	(NA)	(NA)	(NA)
400 to 1,599	2	(D)	2	1 200	1	(NA)	(NA)	(NA)
1,600 and over	2	(D)	2	8 810	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	62	37 753	7	8 494	478	37 181	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	30 090	1	(D)	(NA)	(NA)	3	162 005
Other livestock and poultry	27	(X)	-	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes (farms)	12	111	Hay, excluding sorghum hay (farms)	52	(NA)
For grain (farms)	12	103	(acres)	858	860
(acres)	60	575	(tons)	1 485	1 484
(bushels)	1 290	12 842	Cotton (farms)	-	13
Cut for silage, green or dry fodder, or hogged or grazed (farms)	-	(NA)	(acres)	-	394
(acres)	-	57	(bales)	-	305
Sorghums for all purposes except sirup (farms)	2	2	Peanuts for nuts (farms)	3	15
For grain or seed (farms)	-	-	(acres)	3	15
(acres)	-	-	(pounds)	1 200	4 350
(bushels)	-	-	Tobacco (farms)	-	-
Cut for silage, dry forage or hay, or hogged or grazed (farms)	2	(NA)	(acres)	-	-
(acres)	25	11	(pounds)	-	-
Wheat for grain (farms)	-	-	Irish potatoes and sweetpotatoes (farms)	4	(NA)
(acres)	-	-	(acres)	2	19
(bushels)	-	-	Vegetables, sweet corn, or melons for sale (farms)	6	24
Other small grains for grain (farms)	-	(NA)	(acres)	25	77
(acres)	-	-	Berries for sale (farms)	-	-
Soybeans for beans (farms)	-	-	(acres)	-	-
(acres)	-	-	Land in orchards (see text) (farms)	5	13
(bushels)	-	-	(acres)	64	53
			Other crops (farms)	8	(NA)
			(acres)	11	(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)

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)	56	31	Total woodland (farms)	43	25
Land in farms (acres)	12 149	9 327	(acres)	4 405	4 812
Average size of farm (acres)	216.9	300.8	Woodland pastured (farms)	29	12
Value of land and buildings (dollars)	2 198 768	(NA)	(acres)	2 037	1 665
Average per farm (dollars)	39 263	(NA)	Woodland not pastured (farms)	29	17
Average per acre (dollars)	180.98	(NA)	(acres)	2 368	3 147
Land in Farms According to Use					
Total cropland (farms)	46	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) (farms)	13	13
(acres)	5 348	2 250	(acres)	2 254	2 077
Harvested cropland (farms)	24	20	Improved pastureland and rangeland (farms)	10	6
(acres)	589	931	(acres)	1 444	1 418
Number of farms by acres harvested:					
1 to 49 acres	23	(NA)	Pastureland and rangeland not improved (farms)	4	(NA)
50 to 99 acres	1	(NA)	(acres)	810	659
100 to 199 acres	-	(NA)			
200 to 499 acres	-	(NA)			
500 to 999 acres	-	(NA)			
1,000 acres and over	-	(NA)	All other land (see text) (farms)	25	30
1,000 to 1,999 acres	-	(NA)	(acres)	142	188
2,000 acres and over	-	(NA)			
Cropland used only for pasture or grazing (farms)	41	18	Irrigated land (farms)	-	-
(acres)	4 673	1 273	(acres)	-	-
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	4	2	Total pastureland (all types) (farms)	54	(NA)
(acres)	48	18	(acres)	8 964	5 015
Cropland on which all crops failed (farms)	-	-	**Conservation Practices**		
(acres)	-	-	Grain or row crops farmed on the contour (farms)	1	(NA)
Cropland in cultivated summer fallow (farms)	-	-	(acres)	5	(NA)
(acres)	-	-	Stripcropping systems to control erosion (farms)	-	(NA)
Cropland idle (farms)	2	2	(acres)	-	(NA)
(acres)	38	28	Cropland and pastureland having terraces (farms)	2	(NA)
			(acres)	145	(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	56	31	12 149	24	5 322	589	-	-	-
Farms with--									
1 to 9 acres	2	1	2	-	-	-	-	-	-
10 to 49 acres	7	3	262	1	40	2	-	-	-
50 to 69 acres	4	3	258	1	65	8	-	-	-
70 to 99 acres	4	7	324	1	80	10	-	-	-
100 to 139 acres	7	3	755	3	343	39	-	-	-
140 to 179 acres	7	2	1 056	5	766	110	-	-	-
180 to 219 acres	6	1	1 193	2	398	32	-	-	-
220 to 259 acres	5	3	1 232	5	1 232	170	-	-	-
260 to 499 acres	7	2	2 087	4	1 253	133	-	-	-
500 to 999 acres	6	3	3 780	2	1 145	85	-	-	-
1,000 to 1,999 acres	1	2	1 200	-	-	-	-	-	-
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	-
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	3
Proportion of class 1-5 farms--percent	5.3
Land in farms--acres	883
Average per farm--acres	294.3
Drained land--acres	734
Average per farm--acres	244.6
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	56	-	31
acres	12 149	-	9 327
Harvested cropland--farms	24	-	20
acres	589	-	931
Full owners--farms	42	-	21
acres	7 272	-	(NA)
Harvested cropland--farms	17	-	(NA)
acres	317	-	(NA)
Part owners--farms	13	-	4
acres	4 847	-	(NA)
Harvested cropland--farms	7	-	(NA)
acres	272	-	(NA)
Tenants--farms	1	-	6
acres	30	-	(NA)
Harvested cropland--farms	-	-	(NA)
acres	-	-	(NA)
Percent of tenancy	1.7	0.0	19.3
Farms by type of organization			
Individual or family--farms	50	-	(NA)
acres	9 121	-	(NA)
Partnership--farms	4	-	(NA)
acres	(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	-	-	(NA)
acres	-	-	(NA)
Farm operators by age groups:			
Under 25 years	-	-	-
25 to 34 years	4	-	3
35 to 44 years	7	-	8
45 to 54 years	22	-	7
55 to 64 years	8	-	5
65 years and over	15	-	8
Average age	53.1	0.0	(NA)
Farm operators by place of residence:			
On farm operated	30	-	24
Not on farm operated	10	-	6
Farm operators reporting days of work off farm	35	-	15
1 to 49 days	4	-	2
50 to 99 days	-	-	-
100 to 199 days	2	-	2
200 days and over	29	-	11

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	1
Class 2--" $20,000 to $39,999	2	4
Class 3--" $10,000 to $19,999	5	7
Class 4--" $5,000 to $9,999	18	4
Class 5--" $2,500 to $4,999	27	15
Market value of all agricultural products sold (see text)--farms	56	31
dollars	745 454	370 670
Average per farm--dollars	13 311	11 957
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	23	15
$5,000 to $7,499	12	3
$7,500 to $9,999	6	1
$10,000 to $14,999	5	5
$15,000 to $19,999	-	2
$20,000 to $29,999	1	2
$30,000 to $39,999	1	2
$40,000 to $59,999	1	-
$60,000 and over	3	1
$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	7	7 003
Grains	2	850
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	5	5 628
Other field crops	-	-
Vegetables, sweet corn, and melons	1	525
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	-	-
Forest products sold'	18	183 020
Livestock, poultry, and their products sold	55	555 431
Poultry and poultry products	8	283 403
Dairy products	1	(D)
Dairy cattle and calves	2	1 470
Other cattle and calves	51	189 805
Hogs, sheep, and goats	16	57 153
Other livestock and livestock products	1	(D)
Farms with farm-related income from—		
Customwork and other agricultural services	5	8 979
Recreational services	-	-
Government farm programs	7	1 738

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.	56	20
dollars.	613 561	(NA)
Number of farms with expenditures of—		
$1 to $1,999	2	(NA)
$2,000 to $2,999	11	(NA)
$3,000 to $4,999	14	(NA)
$5,000 to $9,999	19	(NA)
$10,000 to $19,999	6	(NA)
$20,000 to $39,999	1	(NA)
$40,000 and over	3	(NA)
Items reported both years ..... dollars.	489 634	51 112
Livestock and poultry ..... farms.	25	(NA)
dollars.	94 448	11 120
Feed for livestock and poultry ..... farms.	55	15
dollars.	289 147	3 385
Commercially mixed formula feeds ..... farms.	47	15
tons.	3 461	(NA)
dollars.	267 969	2 775
Feed ingredients ..... farms.	20	(NA)
tons.	162	(NA)
dollars.	11 459	(NA)
Whole grains ..... farms.	9	1
tons.	54	(NA)
dollars.	2 334	150
Hay, green chop, and silage ..... farms.	23	5
tons.	376	(NA)
dollars.	7 385	460
Seeds, bulbs, plants, and trees ..... farms.	19	13
dollars.	2 682	2 640
Commercial fertilizer ..... farms.	40	20
dollars.	25 204	12 119
Lime ..... farms.	7	7
dollars	1 440	(NA)
Other agricultural chemicals (see text) ..... farms.	15	(NA)
dollars.	1 184	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	56	20
dollars.	26 359	7 644
Gasoline ..... farms.	55	20
dollars.	16 749	6 323
Diesel oil ..... farms.	29	-
dollars	4 900	-
LP gas, butane, and propane ..... farms.	6	7
dollars.	1 472	840
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	56	20
dollars.	3 238	481
Hired farm labor ..... farms.	31	10
dollars.	39 365	10 027
Workers by number of days worked:		
150 days or more ..... farms.	7	3
workers.	13	5
Less than 150 days ..... farms.	25	(NA)
workers.	66	(NA)
Contract labor ..... farms.	2	(NA)
dollars.	2 195	(NA)
Machine hire and customwork ..... farms.	20	8
dollars.	10 234	4 177
All other production expenses ..... farms.	56	(NA)
dollars.	121 303	(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	52	286 010
By value groups:		
$1 to $4,999	25	56 800
$5,000 to $9,999	19	117 110
$10,000 to $19,999	7	89 500
$20,000 to $29,999	1	22 600
$30,000 to $49,999	-	-
$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	27	36	21	30	6	6	19	27
2 or 3	9	18	9	18	-	-	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	47	60	32	39	19	21	20	22
2 and over	12	25	7	14	2	4	(NA)	(NA)
Tractors other than garden tractors and motor tillers	45	70	20	21	32	49	20	37
2 or 3	17	38	1	2	11	24	(NA)	(NA)
4 and over	1	5	-	-	1	5	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	44	67	19	20	31	47	20	37
Crawler tractors	2	3	1	1	2	2	-	-
Riding garden tractors 7 hp and over	4	4	2	2	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	18	18	11	11	7	7	(NA)	(NA)
Windrowers, pull and self-propelled	13	13	8	8	5	5	(NA)	(NA)
Field forage harvesters, shear bar	-	-	-	-	-	-	(NA)	(NA)

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Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	15	(X)	8	(X)
Chickens 3 months old or older	14	38 812	7	10 444
Farms with—				
1 to 1,599	12	(D)	5	1 634
1,600 to 3,199	-	-	1	3 000
3,200 to 9,999	-	-	1	5 810
10,000 and over	2	(D)	-	-
Hens and pullets of laying age excluding started pullets	14	36 857	7	8 494
Pullets not yet of laying age	-	-	-	-
Other chickens	2	1 955	1	1 950
Broilers and other meat-type chickens less than 3 months old	3	30 090	1	(D)
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	14	29 218	(NA)	22 503
Broilers and other meat-type chickens	(NA)	(NA)	3	162 000
Turkeys	(NA)	(NA)	-	-

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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	55	(X)	55	(X)	(X)	(X)
Any cattle, hogs, or sheep	52	(X)	54	(X)	(X)	(X)
Cattle and calves	50	4 452	52	1 923	4	170
Farms with—						
1 to 19	3	23	14	(D)	1	11
20 to 49	16	507	23	698	1	(D)
50 to 99	16	1 204	13	844	2	(D)
100 to 199	11	1 510	2	(D)	-	-
200 and over	4	1 208	-	-	-	-
200 to 499	4	1 208	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	37	385	1	15
Farms with—						
1 to 9	(X)	(X)	23	98	-	-
10 to 19	(X)	(X)	6	82	1	15
20 to 49	(X)	(X)	8	205	-	-
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)	50	1 538	4	155
Farms with—						
1 to 9	(X)	(X)	9	(D)	-	-
10 to 19	(X)	(X)	12	160	1	11
20 to 49	(X)	(X)	16	498	1	(D)
50 to 99	(X)	(X)	12	718	2	(D)
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	45	1 170	(X)	(X)	(X)	(X)
Bulls and steers, including calves	45	883	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	29	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	28	1 917	24	754	(NA)	35
Cattle	(NA)	(NA)	15	210	1	5
Calves	(NA)	(NA)	24	544	3	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	46	2 399	50	4 412	9	40	42	2 359
Farms with—								
1 to 19	16	139	3	22	8	10	13	134
20 to 49	10	341	17	528	1	30	9	310
50 to 99	12	795	15	1 145	-	-	13	891
100 and over	8	1 124	15	2 717	-	-	7	1 024
1964								
Total on place	28	1 155	(NA)	1 846	12	71	(NA)	1 084

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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	11	509	16	2 167	11	1 363	7	682
Farms with–								
1 to 24	5	65	5	77	(NA)	(NA)	(NA)	(NA)
25 to 49	1	29	1	35	(NA)	(NA)	(NA)	(NA)
50 to 99	3	165	2	159	(NA)	(NA)	(NA)	(NA)
100 and over	2	250	8	1 896	(NA)	(NA)	(NA)	(NA)
100 to 199	2	250	3	479	(NA)	(NA)	(NA)	(NA)
200 and over	–	–	5	1 417	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	11	207	(X)	(X)	8	72	(X)	(X)
Other hogs and pigs	7	302	(X)	(X)	11	1 291	(X)	(X)
Feeder pigs sold	(X)	(X)	9	1 242	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	16	308	(X)	(X)	9	99	(X)	(X)
December 1 of preceding year and May 31	16	189	(X)	(X)	8	37	(X)	(X)
June 1 and November 30	12	119	(X)	(X)	7	62	(X)	(X)
Sheep and lambs	–	–	–	–	–	–	–	–
Any goats	–	–	–	–	–	–	–	–
All other livestock	21	(X)	1	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	40
Total – dollars	27 828
Commercial fertilizer – farms	37
Commercial fertilizer – acres on which used	2 305
Commercial fertilizer – tons	392
Commercial fertilizer – dollars	25 204
Lime – farms	7
Lime – acres on which used	236
Lime – tons	364
Lime – dollars	1 440
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	2
Insects on hay crops – acres on which used	32
Insects on hay crops – dollars	76
Insects on other crops – farms	–
Insects on other crops – acres on which used	–
Insects on other crops – dollars	–
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	–
Weeds or grass in crops – acres on which used	–
Weeds or grass in crops – dollars	–
Weeds or brush in pasture – farms	5
Weeds or brush in pasture – acres on which used	230
Weeds or brush in pasture – dollars	524
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	8
Insect control on livestock and poultry – dollars	483

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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	41	4 673	–	–	25	1 344	25	238	–	–
Improved pasture	10	1 444	–	–	7	753	7	98	–	–
Field corn for all purposes	2	10	–	–	2	10	2	2	–	–
Sorghums for all purposes	2	25	–	–	2	25	2	3	–	–
All small grains	–	–	–	–	–	–	–	–	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	1	1	–	–	1	1	1	(Z)	–	–
Hay or grass silage	21	499	–	–	7	170	7	50	–	–
Field seeds	–	–	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	2	(D)	–	–	1	2	1	1	–	–
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	3	50	–	–	–	–	–	–	–	–
Nursery or greenhouse products	–	–	–	–	–	–	–	–	–	–
All other crops	–	–	–	–	–	–	–	–	–	–

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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)	2	10	460	–	–	6	74	1 420
For silage (tons, green weight)	–	–	–	–	–	–	–	–
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)	–	–	–	–	–	–	–	–
Cut for dry forage or hay (tons, dry weight)	–	–	–	–	–	(NA)	(NA)	(NA)
Hogged or grazed	2	25	(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)	6	130	244	–	–	5	110	261
Small grain hay (tons, dry)	–	–	–	–	–	3	100	150
Other hay (tons, dry)	15	369	769	–	–	(NA)	234	439
Grass silage (tons, green)	–	–	–	–	–	–	–	–
Hay crops cut and fed green (tons, green)	–	–	–	–	–	(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)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	1	-	8	-	-	-	-	-	-	3	1	231
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	5	352	280

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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	2	3	-	-	2	14
Selected vegetables.						
Tomatoes	1	(Z)	-	-	1	-
Sweet corn	-	-	-	-	2	4
Cucumbers and pickles	-	-	-	-	1	-
Watermelons	1	(Z)	-	-	1	3
Snap beans, bush, pole	1	(Z)	-	-	1	-

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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	3	50	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	6	30	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	40	1	30	1	10	1	480
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	6	1	2	1	4	1	1 000
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	2	(NA)	11	-	-	2	11	2	280
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-

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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)	-	-	1	(X)	2	3 198
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)

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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	12	165 186	6	8 490
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	1	114	(NA)	(NA)
Pulpwood	6	2 720	(NA)	(NA)
Other forest products	1	(D)	(NA)	(NA)

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